RECORD OF PROCEEDINGS OF THE

BOARD OF TRUSTEES OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1958 to June 30, 1959

LD 4501

THE OHIO STATE UNIVERSITY

NOVICE G. FAWCETT

A. Marie and A.

President

BOARD OF TRUSTEES

	Original Appointment	Expiration of Term
Carlton S. Dargusch, Columbus	Feb. 3, 1938	May 13, 1959
Robert N. Gorman, Cincinnati	April 23, 1951	May 13, 1960
Charles F. Kettering, Dayton	Feb. 6, 1941	May 13, 1961
*Stanley C. Allyn, Dayton	Jan. 8, 1959	May 13, 1961
John W. Bricker, Columbus	Dec. 2, 1948	May 13, 1962
Forrest G. Ketner, Columbus	July 29, 1949	May 13, 1963
Thomas F. Patton, Cleveland	June 17, 1957	May 13, 1964
Smith L. Rairdon, Toledo	June 27, 1957	May 13, 1965

^{*}Appointed to succeed Charles F. Kettering who died November 25, 1958.

OFFICERS

Carlton S. Dargusch, Chairman Robert N. Gorman, Vice Chairman John T. Mount, Secretary Gordon B. Carson, Treasurer

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND TWENTY-NINTH MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, July 11, 1958

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Judge Robert N. Gorman, Charles F. Kettering, Forrest G. Ketner and Thomas F. Patton.

The minutes of the last meeting were approved.

In addition to the regular personnel changes included in the Minutes of this meeting, the following promotions and appointments are hereby recommended for approval:

COLLEGE OF ENGINEERING

Harold A. Bolz, Acting Dean, College of Engineering, promoted to the position, Dean of the College of Engineering and Director of the Engineering Experiment Station, effective July 1, 1958 at the annual salary of \$15,864.00.

COLLEGE OF DENTISTRY

John R. Wilson, Professor of Dentistry and Chairman of the Division of Periodontology, promoted to the position of Associate Dean, College of Dentistry effective September 1, 1958, at the annual salary of \$16,860.00.



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UNIVERSITY HEALTH SERVICE

Paul S. Fancher, M. D. appointed to the position, Director of the University Health Service and Professor, Preventive Medicine, effective September 1, 1958 at the annual salary of \$15, 156, 00.

OHIO UNION

Wendell W. Ellenwood appointed to the position, Director of the Ohio Union, effective August 15, 1958 at the annual salary of \$10, 156.00.

MANSFIELD BRANCH CAMPUS

W. L. Miller appointed to the position, Director, Mansfield Branch Campus effective July 1, 1958 at the annual rate of \$3,204.00.

AGRICULTURAL EXTENSION SERVICE

Frederick I. Jones appointed to the position, Agricultural Editor and Assistant Professor, effective August 1, 1958 at the annual rate of \$7,830,00 on a part time basis. (\$1,566.00 will be paid from the Ohio Agricultural Experiment Station Funds.)

Upon motion of Mr. Ketner, seconded by Judge Gorman, these recommendations for personnel changes were approved by unanimous vote.

President Fawcett presented the following

I. GENERAL RECOMMENDATIONS

A. Candidates for Degrees - August Convocation

It is recommended that degrees be conferred at the Summer Quarter Convocation on August 29, 1958 to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

GRADUATE SCHOOL

Doctor of Philosophy

Badr-El-Din Mohamed Ali, B.A. (American University at Cairo); M. A. (University of Minnesota); Robert Krick Armstrong, B. S. (Grove City College); M. Sc.; Eric Nicolas Baklanoff, B. A., M. A.; Edmund Robert Barmettler, B. S., M. Edu. (University of California at Davis); William Randolph Beaton, B. S. in Bus. (John B. Stetson University); M.S. (Florida State University); Atlee Beechy, B.S. in Edu. (Goshen College); M. A.; John Samuel Biedler, B. S. (West Virginia Institute of Technology): M. A. (Kent State Un iversity); Jay Richard Box, A. B. (Bowling Green State University); M. B. A. (University of Michigan); Alvia Lois Bozeman, B. S., M. S. (Virginia State College); Gilbert Edward Corrigan, B. S. (Western Reserve University); M. S. (University of Notre Dame); Mary Jane Cramer, B.A. (Western Reserve University); M.A.; Henry William Crittenden, B. S. (Kent State University); M. Sc.; Kenneth Burdette Cummins, B.A. (Ohio Wesleyan University); M.A. (Bowling Green State University); Robert Edward Dillon, B.S. (University of Massachusetts); M.B.A.; Allen I. Dines, B. S. in Phar. (University of Pittsburgh); M. Sc.; Ernest Otto Doebelin, B. S. in Mech. Eng. (Case Institute of Technology); M. Sc.; David Leslie Douglass, B.S., M.S. (Pennsyl vania State University), Clyde Cecil Dowler, B.S. Agr., M.S. (West Virginia University); Fathalla Abd El-Salam El-Wakeil, B.Sc., M.Sc. (Agr.) (Cair University); Leland Dwight Farringer, B. A. (Manchester College); B. D. (Bethany Biblical Seminary); M. A.; Donald Lee Fields, B. S. (Eastern Kentucky State College); Marius Peter Garofalo, B. S. Edu. (Ohio University); M. A.; Mengesha Gebre-Hiwet, B. A. (University College of Addis Ababa); B. Edu. (University of Manitaba); M. A.; Aklilu Habte, B. A. (University College of Addis Ababa); B Edu. (University of Manitoba); M. Edu.; Philip Lincoln Hanst, B. S. (George Washington University); M. S. (University of California at Berkeley); George Hunt Hembree, B. S. (Eastern Kentucky State College); Robert David Henry, B. Sc. in Agr.; M. S. (University of Illinois); Alex Hetko, B. A., B. S. in Edu., M.A. (Bowling Green State University); Melville Ernest Douglas Hillman, B. A., M. Sc. (University of British Columbia); Elizabeth Ann Wilson Hiscox, B. A. (East Central State College, Oklahoma); M.A.; DeField Trollinger Holmes, B.S. (Hampton Institute); M. Sc.; George Mohn Homer, B. A.; M. S. (University of Colorado); Bill G. Hulsopple, B.S. in Edu. (University of Dayton); M.A. (University of Denver); Wen Chung Hung, B.S. (Taiwan College of Engineering); M.S.E.E. (Purdue University); Esther Merle Jackson, B.S. (Hampton Institute); M.A.; Alvin Joseph Jacobs, B.A. (New York University); B. Met. E. (Polytechnic Institute of Brooklyn); Milton Zach Kafoglis, B.S. in Com., M.A. (University of Kentucky); Henry Allyn Lackner, B.S. (Union College); M. S. (University of Delaware); Verlin Wiley Lee, B. S., M. S., M. A. (Marshall College); Mark Lefton, B. A., M. A. (Brooklyn College); Martin Henry Leipold, Jr., B. S. (Rutgers University); M. Sc.; Arthur William Leissa, B. M. E., M. Sc.; John Edward Long, B.S. (Oklahoma Agricultural and Mechanical College); M.Sc.; Hector Antonia Lozada, B. S. in Phar. (University of Puerto Rico); M. S. in Phar. (Philadelphia College of Pharmacy and Science); Jean Dancer Lunn, B. A. (Michigan State University); M. S. in Edu. (Indiana University); Arthur Cleveland Lytle, Jr., B. S. in Phar. (University of South Carolina); M. Sc.; Henry Robert Menapace, B. Sc.;

Robert Wilbur Miller, A. B. (Heidelberg College); M. A.; Frank John Minor, B. S. in B. A. (Rutgers University); M. A.; Frances Osterman Mischel, B. A. (Brooklyn College); M. A.; Marion Bonner Mitchell, B. A., M. A. (University of Texas); Robert Marion Morgan, B. S., M. S. (Oklahoma Agricultural and Mechanical College) Donal Gene Myer, B. Sc. in Edu., M. Sc.; Theodore Blow Myers, B. Sc., M. Sc.; Saad Zaghloul Nagi, B. Sc. (Fouad I University, Egypt); M. S. (University of Missouri); Charles Timothy O'Connor, B. S. in Agr., M. S. (Rutgers University); Sherwood Harry Peres, B. A., M. A.; Robert Charles Petry, B. S., M. S. (Canisius College); Charles Wellington Phallen, B.S. in Edu. (Otterbein College); M.A.; Donald Kenney Phillips, B. S. (University of Delaware); Edward John Polder, B. A. (Marietta College); M. A.; John Pruski, B. Sc. in Edu., M. A.; Martha Elda Purdom, B. Sc. in H. E.; M. S. (University of California at Los Angeles); Gordon Bruce Pyle, B. A. in Edu., M. A. (University of Florida); Katharine Rea, B.S. in Edu. (Delta State Teachers College, Mississippi); M. A. (Duke University); William John Reckmeyer, B. S. (United States Military Academy); Royce Russell Ronning, B. S. (South Dakota State College of Agriculture and Mechanic Arts); M. A.; Marion Alice Sanborn, B. Sc. in Edu., M. A.; Jagit Kaur Sandhu, B. A., M. A., B. T., M. Edu. (Punjab University); Robert Benton Schwart, B. Sc. in Agr., M. Sc.; David Howard Shelton, B. A. (Millsaps College); M. A.; Fred B. Silberstein, B. A., M. A.; Edgar Bryson Singleton, B. S., M. S. (Ohio University); William Clifford Sleppy, B. S. (Muskingum College); Carl Henry Snyder, B. S. (University of Pittsburgh): Stanley Alexander Sroufe, B. A., M. Sc.; William Daniel Sudia, B. S. in Agr. (University of Florida); M. Sc.; Intissar Abdelal Younis Taha, A. B. (American University of Cairo); M. A. (Eastern Kentucky State College); James Dannelly Thomas, Jr., B.S., M.S. (Alabama Polytechnic Institute); M.A. (University of Alabama); Randolph Sterling Thrush, B. S. (Otterbein College); M. A. (Bowling Green State University); Odell Uzzell, B. S. (Fayetteville State Teachers College); M. A.; George Veis; Malcolm Morgan Wynn, B. A., M. A.; John Clarence Young, B. Sc. in Phar., M. Sc.; Norman Ziff, B. A. (Brooklyn College); M. A..

Master of Arts

Pongsun Choi Allen, A. B. (Miami University): Delmar Carl Anderson, B. Sc. in Edu.; Janet Winkel Anno, B. Sc. in Edu.; Melvin Arnoff, B. S. (Western Reserve University); James Louis Barth, A. B. (Denison University); B. Sc. in Edu.; Catherine Louise Bartlett, B. S. Edu. (Ohio University); Dale Frederick Basinger, B. S. in Edu. (Ohio Northern University); Beverly Fay Bennett, A. B. (University of California at Los Angeles); Dolores Moorefield Blankenship, B. M. E. (Northwestern University); Mildred Sharrer Bobrovnikoff, A. B. (University of California, Berkeley); Elmer J. Bowers, B. S. (Manchester College); Raymond Perry Boyer, B. S. in Edu. (Ashland College); Maurice Woodrow Brown, B. F. A. (University of Tennessee); Sarah Luddington Brown, A.B. (Vassar College); Howard Herschel Browns, A.B. (Ohio Northern University); Ewen Linnell Bryden, B. S. in Edu. (Wittenberg College); Randall Loren Buchman, A. B. (Heidelberg College); James Lester Burrier, B. A. (Muskingum College); Rutha Foster Cameron, B. A. (Paine College); Gwendolyn Eleanore Clark, B. S. in Edu. (Bowling Green State University): William Henry Clelland, Jr., A. B. (Kentucky State College); David Harol Clingman, B. Mus. (Wittenberg College); Paul Edwin Cochran, A. B. (West Liberty State College);

Benjamin Franklin Cox, B.S. in Edu. (Wittenberg College); Paul Henry Cuba, B.S. in Edu. (Western Illinois State Teachers College); Constantine Anargiros Dallis, B. A. (Kenyon College); B. Sc. in Edu.; Kenneth Dameron, Jr., B. A.; Leo Vilas Deal, B. A. (DePauw University); Judith Harkness Dettre, B. Sc. in Edu.; James Thomas Doyle, B. Sc. in Edu.; James Thomas Doyle, B. Sc. in Edu.; Carol Esther Dudley, B. Sc. in Edu. (University of Akron); Richard Joseph Endres, B. A. (College of Saint Charles Borromeo); William Edward English, A. B. (Miami University); Robert Eugene Feller, B. S. in Bus. Adm. (Bowling Green State University); Philip Frederick Flemion, B. A., B. Sc. in Edu.; Marilyn Reese Foreman, A. B. (Ohio University); Eliza Robinson Frazier, B. A. (Central State College); Richard Harold Fulk, B.Sc. in Bus. Adm.; Marjorie Hyer Gardner, B.S. (Utah State Agricultural College); Floyd Philip Gehres, B.S. in Edu. (Bowling Green State University); Marilyn Mack Gerhold, A. B. (Oberlin College); Morris Eugene Gilliom, A. B. (Heidelberg College); Joseph William Goldsbury, B. Sc. in Edu.; Edwin Charles Gooding, A. B. (Allegheny College); John Alwyn Goodwin, B. S. in Edu. (Illinois State Normal University); David Warren Granitz, B.S. (East Carolina College at Durham); Harry Edward Halves, B.S. in Edu. (Capital University); Judith Ann Harris, B.A.; William Nelson Heath, B. Sc. in Edu.; Donald Kenneth Henderson, B. S. in Edu. (Wittenberg College); Jose Amaro Hernandez, B. A. (Saint Mary's University of San Antonio); Howard Carlyle Heyer, B. M. (Northwestern University); John Clarence Hill, B.S. (Mount Union College); Kenneth Baker Holden, A. B. (University of Michigan); Lyman Sanford Holden, A. B. (Oberlin College); Wilbur Allen Hopkins, B. Sc. in Bus. Adm. B. Sc. in Edu.; Jack Olen Howell, B. S. A. (University of Arkansas); Lucie Phillips Hutchison, B. Sc. in Edu.; Robert Alan Hutson, B. Sc. in Edu.; Jean Davis Irvin, B. S. (Pennsylvania State Teachers College, Slippery Rock); Darlene Cox Jackson, B. Mus.; Gabriel George Jeantheau, A. B. (Marietta College); Robert George Johnson, B. Sc. in Edu.; Margaret Eberle Johnston, B. S. (New York University); David Manlove Jones, A. B. (Capital University); Alfred Rudolph Kahler, Jr., A. B. (Taylor University); Harvey Douglas Kaplan, A. B. (George Washington University); Richard Hughes Kindsvatter, B. Sc. in Edu.; David Kelso King, B. A. (University of Maryland); Eugene Francis Kirby, B. Sc. in Edu.; Harley Roy Kramp, B.Sc. in Edu.; Laura Josephine Kuceyeski, B.Sc. in Edu. Anna Evelyn Kwapinski, B. A. (Washington Missionary College); Pearl Berger Laufer, A. B. (Brooklyn College); Nancy Ann Leslie, B. Sc. in Edu., B. F. A.; Richard Edward Linton, B.S. in Edu. (Central State College); Robert Lee Lundy, B.S. (Findlay College); Robert Owen Lybarger, B. S. in Edu. (Bowling Green State University); Milton Randall McKillip, A. B. (Heidelberg College); Harriette Peer McNemar, B. S. in Edu. (Miami University); Mary Ellen Traubert Madden, B. S. Edu. (Ohio University); David Joseph Maurer, B. A. (Beloit College); Arkley Meador, B. S. (Western State College); Corinne Moreland Miller, B, Sc. in Edu.; David Loren Miller, B. S. in Edu. (Kent State University); Genevieve Cleone Miller, B.S. (Western Reserve University); Helen Eileen Miller, B. S. in Edu. (Capital University); James Houston Miller, B. A. (Bowling Green State University); Rolland Snyder Miller, Jr., B. S. in Edu. (Kent State University); David Stewart Miquelon, B.S. (Iowa State College); Martha Louise Moore, B.S. (East Tennessee State College); Rose Marie Moore, A. B. (Catawba College);

Bobbette Wilson Morrow, B. Sc. in Edu.; John Eggert Mortland, B. S. Journ. (Bowling Green State University); Norma Louise Murphy, B. A. (Muskingum College); Juanita Morrow Nelson, B. A. (Western Reserve University); Joseph Patrick O'Brien, B. A. (University of Notre Dame); B.Sc. in Edu.; James Philip O'Hanlon, A.B. (University of Nebraska); Dorothy Wanda Orndorff, B. Sc. in Edu.; Charles Russell Osborn, A. B. (Morehead State College); Henry Sylvester Paulin, B.S. in Edu. (Kent State University); Patrick Frderick Peroni, B. A.; Frank Jacob Pival, B. S. in Edu. (Wittenberg College): Donald Louis Rampp, B. A. in Edu. (Northeastern State College); James Bennett Randels, A. B. (University of California at Los Angeles); Gordon Robert Rawlinson, A. B. (Baldwin-Wallace College); Alfred C. Rhonemus, B. Sc. in Agr.; Richard Davis Rieke, B. S. in Edu. (Southern Illinois University); Kenneth Harris Roberts, A. B. (Denison University); Thomas James Robison, B.S. in Edu. (Pennsylvania State Teachers College, California); Gail Frazier Rose, A. B. (Central State College); Jane Fergus Ross, B.S. in Edu.; Ralph Raymond Ross, B. A.; Ronald Dean Roughton, B. S. in Edu. (North Dakota State Teachers College, Valley City); Frank Carraci Rutledge, B. A.; Eleanore Chenoweth Sankowski, A. B. in Edu. (West Virginia State College); Charles Joseph Sauder, B. A. (College of Wooster); Mildred Christine Schlueb, B. S. in Edu. (College of Saint Mary of the Springs); Benoit Rosswell Schneider, B. A., B. S. in Edu. (Bowling Green State University); Nancy Curtis Shaw, A. B. (Hiram College); Richard Lowell Shell, B. S. Edu. (Wittenberg College); Talicia Crawford Smoot, B. S. in Edu. (Alabama Polytechnic Institute); Richard Kendall Snouffer, B.S. in Edu. (Capital University); Don Edward Speakman, B. Sc. in Edu.; Norman Spector, B. S. (Indiana State Teachers College); Carl Robert Sproles, B. Sc. in Edu.; Cherusseri Sankara Sreedhara-Warrier, B. Sc. (University of Madras); Kenneth Charles Stewart, B. A. (Washington Missionary College); Richard Denison Thomas, B. A.; Floyd Dale Turner, B. Th. (Olivet Nazarene College); Jennings Russell Turner, B. Sc. in Edu.; Mary Ann Turner, B.S. in Edu.; (Wilmington College); William Davidson Van Atta, B.Sc. in Edu.; Helen Carey Volker, B. Sc. in Edu.; John Arthur Wagner, A. B. (Wittenberg College); Anne Harris Walker, B. S. (Virginia State College); Hilary Walter Wannemacher, B. S. in Edu. (Ball State Teachers College); Mary Agnes Weilbacher, B.S. (College of Saint Mary of the Springs); Thelma Glover Welch, B.S. (Florida Agricultural and Mechanical College); Murray Morrison Whitaker, A. B. (Miami University); Jack Soles White, B. Sc. in Edu.; Firmin George Widmer, B.S. in Edu. (University of Dayton); Donald Marvin Winkelman, B. A.; Martin Paul Wolf, B. Sc. in Edu.; Frances Bond Wolfe, B. S. in Edu. (Ashland College); Marie Bell Young, B. Sc. in Edu.; Anthony Nicholas Zahareas, B. A.; Frank John Zidonis, A. B. (John Carroll University); B. Sc. in Edu

Master of Business Administration

William Bernard Beutler, B. S. in Elec, Eng. (Case Institute of Technology); Richard Alan Bigelow, B. A. (Ohio Wesleyan University); Charles Stanley Davis, B. S. in Bus. (Indiana University); Robert Edward Malcom, B. S. in Bus. (Miami University); William Nathan Martasin, B. B. A. (University of Hawaii); James Jolly Mischler, Jr., B. Sc. in Bus. Adm.; Manson Glenn Shook, B. A. (University of Akron); George Theophanopoulos, B. Sc. in Bus. Adm.; Chauncey Wilson Tuttle, B. Sc. in Bus. Adm.

Master of Education

Henrietta Elfried Arrington, B. S. (Western Reserve University); Clarence Welch Barnett, B. Sc. in Agr.; John Robert Barra, B. Sc. in Edu.; Alfred Kelley Bell, B. S. (Salem College); Arthur Junior Crisp, B. S. Edu. (Ohio University); Jeanette Watkins Hudson, B. Sc. in Edu.; Ralph Desnel McCormick, B. S. in Edu. (Wilmington College); Howard Millard McGinnis, B. S. in Edu. (Ohio Northern University); George Hubert McNemar, B. S. in Edu. (Wilmington College); Vernon Lathrop Pack, B. A. (Otterbein College); Cecil Riser, A. B., B. E. (University of Cincinnati); Donald Glenn Stevenson, B. S. in Edu. (Bowling Green State University); Kenneth Eugene Thress, B. S. Edu. (Ohio University); Mildred J. Zimmerman, B. S. in Edu. (Pennsylvania State Teachers College, Slippery Rock).

Master of Medical Science

Peter Palliser Bosomworth, B. S. (Kent State University); M. D. (University of Cincinnati); Carl Richard Coleman, B. A. (Ohio Wesleyan University); M. D. (Northwestern University). William Ross Carle Stewart, A. B. (Miami University); M. D.

Master of Science

James Sacra Albus, B.S. (Wheaton College); Robert Wilson Bailey, B. Sc. in Opt.; Ann Elizabeth Baird, B. A. (Ohio Wesleyan University); Richard James Ball, B. Sc. in Opt.; William Wayne Barnes, B. Sc. in Agr.; James Richard Baroffio, B. A. (College of Wooster); Emma Jean Barrett, B. S. (State College of Washington); Frank Edward Battocletti, B. E. E.; Eleanor Rose Bauer, A. B. (Western Reserve University); Russell Bernard Bennett, B. Cer. E.; Lambert Ardine Benson, D. D. S. (University of Minnesota); George Hugh Bishop, B. Met. E. (Cornell University); Philip Christian Bosse, B. S. in M. E. (Ohio Northern University); Clarence Carlton Bowen, B. Sc. in Agr.; Charles Lee Brass, B. Sc.; William Albert Bruce, D. D. S. (University of Maryland); Eldon Wesley Brum, B. Sc. in Agr.; Joel William Bryant, B. S. C. E. (University of Arkansas); Stephen Wallace Calhoon, Jr., B. S. (Houghton College); Robert Meredith Carlson, E. E. (University of Minnesota); Sirilak Chandrangsu, B. Sc. (C. E.), B. Sc. (E. E.) (Chulalongkorn University); Armin Lee Clar, B. A. (Marshall College); Charles William Conroy, B.A., D. D. S. (University of Kansas City); Alfred James Cramton, B. Sc. in Agr.; Elliot Danforth, Jr., B. A. (Dartmouth College); Linda Lee Davis, B.S.H.Ec. (Purdue University); Joan Elizabeth Deaderick, A.B. (Hunter College): Roy Conrad Dixon, B. Sc. in Phys.; Betty Lee Dowler, B. A. (Ohio Wesleyan University); Helen Dicky Dumech, B. S. in Edu. (Kent State University); Rene Lohaus Fischmann; Virginia Bonar Foster, B. S. H. E. (West Virginia University); Glen Carl Gerhard, B. E. E. (Syracuse University); Freeland Robert Goldammer, B. S. M. E. (University of Arkansas); John Thomas Haas, B. Sc. in Agr.; George Abraham Haddad, B. S. A. (University of Georgia); Charles William Hamilton, B. Sc. Edu. (Ohio University); Whitman Holt Harner, B. S. (West Virginia Wesleyan College); Thomas Ernest Hedge, B. S. in Chem. Eng. (Case Institute of Technology); Yong Ae Im, B. A. (Tift College, Georgia); David Meyer Jacobowitz, B.S. (City College of New York);

Alan James Jewell, B.I. E.; James Gross Josenhans, B.S. E. P. (University of Toledo); Donald Skewes Kerrigan; Paul Howard Kidder, B.S. in Engr. (California Institute of Technology); Kenneth Eugene Kissell, B. Sc.; John J. Kolozsi, B. Aero. E.; Albert William Krock, B. Ch. E.; Roy Jeremy Lahr, B. S. E. (E. E.) (University of Michigan); John Wesley Lawrence, B. Sc. in Agr.; Jon Hyunkoo Lee, B. Sc. (Seoul National University); John George Lepp, B.S. (Bowling Green State University); Werner Sigmund Lichtenstein, B, Ch. E.; Demetrice Irving Lyles, D. V. M. (Tuskegee Institute); Kenneth Harlan McGuire, B. Sc. in Agr.; Leonard Alan Maestre, B. A. (Ohio Wesleyan University); Nancy Jane Marshall, B. S. (Maryville College); James Harold Martin, B. S. in Agr. (University of Tennessee); Roger Walker Meola, B. Sc. in Agr.; Richard Clancy Mercer, Jr., B. Sc.; Marion Hagood Mixson, Jr., B. S. (Furman University); Dale Harris Mowery, B. Sc.; Oscar Waldo Munoz; Mary Lou Davis Nail, B. Sc. in H. E.; Myrl Adeline Nygren, B. S. in H. E. (University of Nevada); Donn Lee Ockert, B. Sc.; Joseph Thomas Parisi, B.S. (Loyola University); Charles Fredrick Parker, B.Sc. in Agr.; Goodwin Dashrath Pawar, B. A., M. A. (Lucknow University); Betty Hackett Payne, B. S. (College of Mount Saint Joseph); Rita Mae Perko, B. S. (Ursuline College); Lawrence Michael Petrucelli, B. S. in Phar. (Fordham University); Gerald John Post, B. Sc., in Agr.; Edward Quinones, B. S. (Michigan State University); Richard Schell Ray, B. A., D. V. M.; Beverly Rae Rettig, B. A.; Rachel Hunt Rowland, B. S. in Home Eco. (University of Kentucky); Betty Jean Saneholtz, B.S. in Edu. (Bowling Green State University); John Barkley Schroeder, B. S. (University of Minnesota); Juergen Max Schroeer; Rasiklal Chunilal Shah, B. Sc. (Bombay University); Surendra Nath Sharma, M. B. B. S. (University of Rajputana); Chitharanjan Marakada Shetty, B. Sc. (Eng.) (Benares Hindu University); Alice Boorman Skeel, B. S. (Pennsylvania State University); Lloyd B. Smith, B. Sc. in Agr.; Harold David Somerville, B. A. (College of Wooster); John Paul Sonnendecker, B. I. E.; Lawrence Russell Steele, B. Ch. E.; John William Talley, B.S. (College of the Ozarks); Charlsie Ann Tesmer, B.Sc. in Edu.; Margaret Rose Till, B. H. Sc. (University of Otago); Laurence C. Toops; Joseph Cho-Chuan Tsai, B. S. in E. E. (National Taiwan University); Donald H. Waliser, B. Sc. in Agr.; Alvin William Washington, B. S. (Lincoln University); Carl Hess Wolgemuth, B. S. (Pennsylvania State University); James Arthur Zimmerman, B. S. (Western Reserve University).

Master of Social Work

Blanca Freire; Helen Louise Seward, A. B. (University of Nebraska).

COLLEGE OF AGRICULTURE

Bachelor of Science in Agriculture

Gilman Roy Baker, Russell Boyd Barker; Donald Alvin Barr; Philibert Keith Boggs; Kenneth Carl Bovee; Rhett William Brelsford; Kenneth Richard Brown; Daniel Lee Dindal; Ali El-Hoss; Lawrence Franch Farison; Paul Eugene Fornof; Roderic Erwin Gehres; Carlton John Harpster; Harold Ray Herd; Robert Diehl Hildebrand; Norman Stephen Lenart; William Howard Limmer; Robert Dean Linnabary; Arthur Vernon McLaughlin, Jr.; Frederick David Morgan; Cecil Roy Nave, Jr.; Donald Lester Noah; Don Edward Patterson; Ronald Lee Pitzer; Donald Judson Poling; Thomas Aaron Robbins; Dwane Ivan Runyan; Abram Joe Saboleh; Edward Bailey Shafer; Dane Willard Shumaker; Donald David Testa; David Brandon Young.

School of Home Economics

Bachelor of Science in Home Economics

Beverly Ann Allen; Shirley Ann Bickett; Desire Chester; Laoma DeVore Clevenger; Marilyn Stauf Griesemer (summa cum laude); Julianne Shiland; Virginia Lynne Waring.

> Bachelor Science in Food Technology

Amornrat Pratatsuntornsarn (cum laude).

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

Lynn Leonard Ackler; Daniel Lee Adams; Marilyn Klingensmith
Barnes, B.Sc. in Edu.; Carol Ann Barnet; Kenneth Lee Bartter; Joyce Arlene Bodenbender;
Keith Charles Bogart; Emerson Eugene Boseker, Jr.; Michael Alan Braverman; Steven
Jay Cohen; Dean Kirkland Dadisman, Jr.; Diane Marie Dahlfues; James Cydnor Davis;
Sallie Annan Dykman; Robert Eli Elson; Raymond S. Fant; Louis Morris Gergis;
Richard John Giovanetti; Richard Leslie Goodall; Irvin Joseph Groff; Don LeRoy
Hathaway; George Henry Hauenstein; William Robert Helps; David Willard Hess;
Thomas Gregory Heubel; Frederick Arthur Hoffman; Louis Ira Hoffman; Esther
Mae Holp; Robert Eugene Hunter; Karen Hanson Inman; William Peter Inman; Wayne
Brown Ireland; Susan Isabel Jamison; Cecilia Junkermann; Sarah Tabor Keating(cum laude);
Jerry EdwardKenefake; Hubert Karl Keylor; Thomas Preston Kridler; Ruth Fay
Labovitz; Robert Arthur LeBel; Stefan Charles Levy; George William Lias; William
Sutherland Lindsay, III; Justin Loren Logsdon; Ned John McMillen; Ricky Edmund Marsh
(cum laude); Richard Lee Meehan; David Lewis Minutilli; Sigmund Joseph Munster;

James Wallace Myers (cum laude); Bernard Rabinowitz; Donald Paul Rapp; Robert Gordon Reed; Robert Jacob Rodefer; Carmen Beth Rogler; Marvin Elza Rothhaar; Robert Ridgway Runck; James Jarrett Rusk; Barbara Louise Saenger (summa cum laude); Marion Willard Sanford; Nancy Lynn Scholl; Evon Rochelle Schor; Richard Sierra; John Richard Sisson; Rae Skirvin; Richard Thad Speakman; Dan Curtis Spivey; Richard Joseph Steiner; Lyn Paul Stoyer; James Richard Thomas; Garold Lee Tippin; Richard Allan Vaaler; Deidre Jene Voelker; Peter Anthony Volpe, II (cum laude); Theophilos Vouis; Edward James Wagner, II; Sue Marie Weiland (with Distinction in Psychology); Don Marstan Whiteside; Robert Richard Wieland; Ronald Lee Wilcox; Robert Edgar Williams; Philip Zauderer.

Bachelor of Science

Ralph Gaylord Bruckman; Robert Dan Dixon; William Silverington Dockens; Stanley Lee Falor; Richard Lee Frey; Ralph Edwin Gallimore; Marvin Gold; Eldon Eugene Grate; Doyle Bart Hill; William Kinsley Latshaw; Richard Berry Lynch, Jr; Grant William Mabee; Ronald Eugene Mangie; Robert Eugene Maxwell; Shirlee May Meola; Paul Edward Milem; Judith Carol Moritz (cum laude); Raymond Herman Nies; William Landacre Pritchard; John Leslie Puntenney; Haynes Byrns Robinson, Jr.; Richard Matthew Rosaler; Patricia Jean Simpson; Raymond Clarence Stewart; Thomas Joseph Stillings; Rosemary Cecilia Waidner; Thomas Gene White; Waclaw Aleksander Sinnicki; Harry Wing, Jr.

School of Journalism Bachelor of Arts

Joseph Otis Haff, II.

COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Helen Antofoff; Clifford Royden Asher, B. Sc., in Edu.; Daniel David Azline; William Arnold Ballou; Horace Worman Baggott, Jr.; Jim Jerome Barnett; Laurence James Barr; John Joel Beall, Jr.; Ronald Alan Benjamin; Charles Kelly Benton; Sheldon Ivan Berns; Arthur Kasse Brenner; Harry Edward Briner; Douglas Wayne Brown; Neil Guild Bruce; David P. Butler; John Robert Casar; Robert Wilson Cochran; Harold Balcom Colvin; Arthur John Compton; Alfred J. Cooper; Charles Davis, Jr.; Richard Leon DeShetler; Thomas Lee Dettelbach; Andrew Ernest Diehm; William Francis Dunn; David Dunning; William Glenn Ellis; Phillip Gordon Faulkner; Allan Fenstermaker; Donn David Fetter; Gordon Lee Freedman; Charles Douglas George; Louis Shenker Goldstein; Donald George Goodyear; Thomas Arthur Griffith, Jr.; Edward Bruce Hadden; Robert Donald Harris; Douglas Barr Harvey; Francis Eugene Haver; Robert Neil Hedrick; Gerald Vincent Hickey; George Neil Hovis; Edwin George Hudspeth (summa cum laude); George Ernest Hymrod, III; Paul Francis Johnson;

Roscoe Reid.

David Alfred Jones; Ronald Paul Kauffman; Irving Russell Kaufman; Orville Russell Keister, Jr. (summa cum laude); Richard Carleton Kennan, Jr.; John Michael Kicinski; James Vincent Kilbane, B. Aero. E.; Stephen Kisel; Rolf van Roe Klippert; J. Donald Kogan; Thomas Dewitt Kunzman; Charles William Lamb; Ronald Gregg Leach; Robert Anthony Lipp; Oscar Lionell Lyle; John Edward McCafferty: Martin Samuel McFerren: Dean Edward McKisson: James Clifton McMillen; William Frederick McNutt; Roy Daniel McPeek; Robert Thomas Mach; David Richard Mahaney; Ronald John Marvar; Robert Eugene Minnick; Donald Lee Minton; Dwight Lyall Moody; Harley Thomas Morris, Jr.; Leonard Wade Morrison; Henry Michael Moser, III; David Dee Mowry; Robert Eugene Moyer: Paul Joseph Murphy: Bruce Lee Newman: William Vincent Noice: John Edward Oberfield; Thomas Joseph O'Loughlin; Charles Eugene Parks; Lloyd Parks Parson; Robert Will Perkins; Harry Milton Prince; Clark Robert Pringle; William Morton Rader; Victor George Raphael; Richard Andre Roesch; Donald Rosenthal; Karl John Schoonover; I. Edward Schorsch; Bernard Saul Shapiro; Sheldon Sherman; Everett Shively; Norman Edward Skeens; Allen Ide Slaman; James Christian Smith, Jr.; Roger Brooks Smith, A. B. (Ohio University); William Avery Smith; Gary Merle Spector; Edward Francis Stahura; John Ernest Stewart; Dwight Todd Stoneburner; Ralph William Stultz, LL. B.; Gaylord Wayne Swelbar; Thomas Nelson Thomas; Robert Dwayne Unland; James Simon Wargo; John Franklin Welch; Max Earl Whitmore; Robert Netts Younger, B. A. (DePauw University); Nicholas Alexander Zaferakes; Roy Joseph Zigler, Jr.

Bachelor of Science in Social Administration

Phyllis Clark Arnette; Wendy May Brinkley; Eulah Iona Burch; William Garfield Cummings; Robert Ross Hartman; Sarah Click Miesse; Marie Harriet Minkin; Sue Ann Stephenson; Charles Elisha Underwood; Diane Dennis Walker.

COLLEGE OF DENTISTRY

Doctor of Dental Surgery

Richard Otto Dagefoerde, B. S. (Capital University); Robert

COLLEGE OF EDUCATION

Bachelor of Science in Education

Jean Abernathy; Mary Ellen Regan Angeletti; Shirley Spokane
Arnold; Eileen Shirley Azaroff; Grover Wayne Baber; Edith Sheila Baer; James
Norman Baker; Nancy Lee Baker; Shirley Ann Baker; Keith David Barnes; Madeline
Rones Bloom; Seena Belle Bregman; Edmund Leroy Bundy; Alfred Louis Camp, A. B.
(Pontifical College Josephinium) (cum laude); David Arthur Campbell; George Edwin
Close; Constance Gardner Colbree; Patricia Ann Cowie; William Earl Craig (cum laude);

Gerald McClellan Crider; Linda Wagoner Day; Hazel Hartley Deffenbaugh; Noel H. Dentner; Daniel Lee Dindal; Martha Jane Farry; Grace Caley Feist; Abby Jo Fitz; Robert Wallace Frame; Jilda Taylor Frampton; Donald Dean Fry; Roberta Jeanne Fry, B.A. (cum laude); Robert Charles Funk; Fletcher Arnold Gilders: Janet Silverman Ginsburg; Janet Leslie Greenhalf; M. Alise Grimes; Martha Jean Hofmann; Richard Murray Howells; Ellen Joan Katz; Marilyn Ruth Kauffman; John Jay Keller, B. Sc. in Soc. Adm.; Barbara Anne Keyse; Susan Thomas Kilmer; Sally Mavke Klingbeil; Barbara Ann Kopral; Marjorie Lazor; Susan Sinclair Loy (cum laude); Maria Ulloa Lujan: Joan Hazlett Lynne (cum laude); Stanley George Lyons; Marilyn Joyce McAlpin; Shelby Annette McDougal; Deanna Irwin McIntyre; Mary Shoemaker McKinney; John Charles Martin; Wilbert Leo Mescher; Janet Therese Michel; Julia Ann Neiswander; Elizabeth Finley Newman (cum laude): Robert Mervyn Nicholls: Jean Marie O'Connor: Frank Joseph Pendergrass, III: Joseph John Petrik; Gayle Lois Pikkel; Keith Vernon Porter; Gwendolyn Emily Reese; Jane Alexandra Riethmiller; Allen Morrow Rupp; Mariellen Russell; David Boyd Sanderson; Harry Giles Sawdey; Richard Allen Schladen; Eleanore Lee Sebrans; Howard Mitchell Shumate, A. B. (Cedarville College); Edward William Siemering; James Edward Singer; Audrey Buchanan Spahr; Dan Curtis Spivey; Joan Lehman Spratley; Laura Mathews Stanley; Dorothy Danziger Strip; Constance Kay Teaford; Phyllis LeMaster Thomas; Glen Ernest Thoms, B.A.; Werner Sumner Todd, Jr., B. Sc. in Agr.; Jeanette Klamet Tovell; Lucy Pearl Ulloa; James Arthur Veeley; Jane Ann Venters (cum laude): Wilma Stocker Von Zsoldos: Jewel Williams Wade: Nathan James Weate, Jr.; Rachael Mildred Wineburgh; James Franklin Wisecup; Ronald Glen Yaussy; Suzanne Webster Zanes.

Bachelor of Fine Arts

Bonnie Dell Bauroth; James Wylie Huffman, Jr.; Phyllis Jane Pyle; David Marvin Smith.

Bachelor of Science in Occupational Therapy

Elizabeth Elsie Farrell; Alice Ann Frecker; Shirley Ann Goodman; Evelyn Kyle Hett; Marilyn Jean Menzer; Ann Robinson; Terry Lee Turner.

COLLEGE OF ENGINEERING

Bachelor of Aeronautical Engineering

John Steve Cvetnic; Courtney Edward Roth; Laurence C. Toops.

Bachelor of Ceramic Engineering

John McBride Shepherd.

Bachelor of Chemical Engineering

Frank Joseph Nagy; James William Stark; John Midlam Uncapher.

Bachelor of Civil Engineering

Mohammed Taib Akrawi.

Bachelor of Electrical Engineering

Russell Wayne Crawford; William Gerald Eaton; Pete Mardis Pifer; Cornelius Philip Robinson, Jr.; Ralph Eugene Stelzer; Donald Lee Stoltz; Thomas Joseph Walter; William James Williams.

Bachelor of Industrial Engineering

Jerry Ray Edwards.

Bachelor of Mechanical Engineering

Richard Kline Geiser; Russell Lee Hall; Robert Edsil Mann (cum laude); Ronald Roger Pelletier; Edward Ivan Stamm.

Bachelor of Science in Physics

Chih Kang Chou; James Linden George; Juergen Max Schroer (summa cum laude).

School of Architecture and Landscape Architecture

Bachelor of Architecture

Merrill William Landis; Robert Dale Mosier; Donald Harry Vlasaty.

COLLEGE OF MEDICINE
Doctor of Medicine

Matthew Barnett Ganz, B.S. (Western Reserve University).

School of Nursing

Bachelor of Science in Nursing

Nancy Lehman Busby; Phyllis Allen Darby; Gloria May Francis; Margaret Ann Geygan; Kathryn Elder Gill; Judyth Ann Heinzerling; Nancy Lee Houser; Nancy Lewis Kawachi; Wanda Joan Kelly; Marilyn Janet Meade; Judith Mae Miller; Jane Lane Montgomery (cum laude); Nancy Ann Nesbitt; Joyce Marlene Sanders; Nancy Margaret Slusher; Roberta Margaret Sturges; Suzanne Swanson; Harriet Ann Tarpley; Ann Myers Ward; Julia Carson Yaney.

B. Honorary Degrees

The Faculty Council on June 10, 1958 recommended that the following persons be awarded honorary degrees at one of the 1958-59 Commencements:

George Emmanuel Mylonas	Doctor of Laws
Lydia Jane Roberts	Doctor of Laws
Earle Clement Smith	Doctor of Science
Homer Scott Swingle	Doctor of Science
Carl J. Wiggers	Doctor of Science

I therefore recommend that the Board of Trustees approve the Faculty Council's recommendation that the honorary degrees indicated be conferred upon the above-named persons at the August 1958, December 1958, or March 1959 Commencements.

C. Reorganization of Office of Business and Finance

Since the appointment of Gordon B. Carson, Vice President, Business and Finance, on March 7, 1958, a study of the function of the staff assignments has been completed and the following changes in titles are hereby recommended:

John M. Wilcoxon	- From Administrative Assistant to
	Special Assistant
Paul L. Noble	- From Assistant Comptroller to
	Assistant Treasurer
E. W. Leggett	- From Director, Internal Audit to
	Assistant Comptroller
Joseph F. Medley	- From Director, Stores and Receiving to
	Director of Commercial Departments

D. College of Medicine, Compensation for full-time Personnel

It is recommended that the action of the Board of "Policy to establish compensations for full-time permanent personnel of the College of Medicine....", approved at its meeting on July 12, 1954 (p. 38) and amended at its meeting on November 8, 1954 (p. 158), be rescinded.

E. Franz Theodore Stone Laboratory

The teaching and research program of the related departments at the Franz Theodore Stone Laboratory on Gibraltar Island is now being conducted in cooperation with the Natural Resources Institute and is identified appropriately under the Office of Instruction and Research.

In accordance with University policy, the physical maintenance and management of the Island and of the facilities located thereon should be identified as a responsibility of the Office of Vice President, Business and Finance.

It is therefore recommended that jurisdiction over the physical maintenance and management of the Island and the facilities located thereon be vested in the Office of Vice President, Business and Finance.

Upon motion of Judge Gorman, seconded by Mr. Patton, the foregoing general recommendations were approved by unanimous vote.

F. Research Foundation Budget for 1958-59 Fiscal Year

It is recommended that the Board of Trustees approved the annual budget of The Ohio State University Research Foundation for the fiscal year ending June 30, 1959, in the amount not to exceed \$365,000.00.

Upon motion of Mr. Patton, seconded by Mr. Kettering, the foregoing general recommendation was approved by unanimous vote.

G. Supplemental Salary Budget for the Agricultural Extension Service, 1958-59

On June 6, 1958 the Board of Trustees approved the annual salary budget for the Agricultural Extension Service in the amount of \$2,300,454.00. Since that date the Federal Government has made an additional appropriation for the Ohio Agricultural Extension Service and it is therefore recommended that the annual salary budget for the Agricultural Extension Service be increased to the amount of \$2,413,620.00.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above recommendation was approved by unanimous vote.

II. PERSONNEL CHANGES

A. Leaves of Absence with Salary

Margaret F. McDonald, Extension Economist, for the period July 16, 1958 to October 15, 1958, to attend the International Conference of Agricultural Economists, and to enroll at The Ohio State University for special problems in the Department of Agricultural Economics.

Olive W. Parrish, Supervisor, Home Economics, for the period July 16, 1958 to August 15, 1958, to do graduate work toward Master's degree at the University of Cincinnati,

B. Leaves of Absence without Salary

John N. Wolfe, Department of Botany and Plant Pathology, for the period beginning October 1, 1958 through September 30, 1959, to rejoin the Division of Biology and Medicine of the United States Atomic Energy Commission, Washington, D. C.

C. Emeritus Titles

It is recommended that the following persons be retired with emeritus titles, effective on the date as indicated:

Forest W. Dean, with the title Extension Forester Emeritus (Assistant Professor) in the Agricultural Extension Service, College of Agriculture, effective July 1, 1958.

Guy Dowdy, with the title Assistant Supervisor Emeritus (Professor) in the Agricultural Extension Service, College of Agriculture, effective July 1, 1958.

Bertha D. Phillips with the title Associate County Extension Agent Emeritus (Instructor), Agricultural Extension Service, College of Agriculture, effective July 1, 1958.

Boyce E. Bradford, with the title County Agricultural Agent Emeritus (Instructor), Agricultural Extension Service, College of Agriculture, effective July 1, 1958.

Howard F. Seely, with the title Professor Emeritus, College of Education, effective October 1, 1958.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the foregoing personnel changes were approved by unanimous vote.

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II. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research. Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. U. S. Atomic Energy Commission, Chicago Operations Office,
 Lemont, Illinois. For an investigation of Nuclear Spectoscopy
 (to be known as U. S. Atomic Energy Commission Project No. 440-Supplement #6-Department of Physics). Gross value \$24,685.00.
- b. Cleveland Ordnance District, Cleveland, Ohio. For an investigation of Role of Steric Factors in Organic Chemistry(to be known as Cleveland Ordnance District Project No. 645-Modification #4-Chemistry). Gross value \$12,000.00.
- c. Cleveland Ordnance District, Cleveland, Ohio. For Study of Projective Planes (to be known as Cleveland Ordnance District Project No. 646-Modification #6-Mathematics). Gross value-\$20, 178.00.
- d. Department of the Navy, Office of Naval Research, Washington, D.C. For an investigation of Atmospheric Impurities (to be known as Office of Naval Research Project No. 656 Amendment #5-Physics). Gross value \$15,000.00.
- e. Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Corrosion of Metals and Their Alloys (to be known as Office of Naval Research Project Project No. 682-Amendment #4-Engineering Experiment Station). Gross value \$5,000.00.
- f. Department of the Navy, Bureau of Ships, Washington, D. C. For an investigation of Effects of Specific Corrodents on Type 310 Steel (to be known as Bureau of Ships Project No. 692 Amendment #5-Engineering Experiment Station). Gross value \$17,679.00.
- g. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of Human Aspects of Photographic Interpretation (to be known as Rome Air Development Center Project No. 696-Supplement #9-School of Optometry). Gross value - \$99,900.00.

- h. San Antonio R&D Procurement Office, Wright Air Development Center, Lackland Air Force Base, Texas. For an investigation of Circulatory Changes at High Altitude (to be known as WADC, Lackland Air Force Base Project No. 749 -Supplement #3 - Physiology). Gross Value -\$15,539.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Thermal Radiation Methods of Atmospheric Probing (to be known as Air Force Cambridge Research Center Project No. 754 -Supplement #2 - Physics). Gross Value - \$30,000.00.
- j. Commander, Air Force Cambridge Research Center, Air Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Total Absorption of Infrared Absorption Bands (to be known as Air Force Cambridge Research Center Project No. 778 Supplement #2 Physics), Gross Value \$15,000.00.
- k. Headquarters, USAF Institute of Technology, Wright-Patterson Air Force Base, Ohio. For Services to Revise and Present an Advanced Logistics Course and Research Effort for Air Force Officers (to be known as USAF Institute of Technology Project No. 780 Supplements #3 and 4 Business Organization). Gross Value \$116,500.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Radome Optics Study (Cm to Mm Range) (to be known as Wright Air Development Center Project No. 786 - Supplement #3 -Electrical Engineering). Gross Value - \$8,000.00.
- m. Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of X-ray Spectroscopy (to be known as Office of Naval Research Project No. 809 Amendment #1 Physics). Gross Value \$15,000.00.
- n. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rocket Combustion (to be known as Wright Air Development Center Project No. 822 - Sup. #1-Aeronautical Engineering). Gross Value - \$3,500.00.
- o. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Mechanism of Endothermic Reactions, Photosensitized at Solid Surfaces (to be known as Air Force Cambridge Research Center Project No. 840 New Chemistry). Gross Value -\$14,000.00.

- p. Cleveland Ordnance District, Cleveland, Ohio. For an investigation of Pure Rotation and Vibration-Rotation Spectra of Small Polyatomic Molecules in Region 15-40 Microns (to be known as Cleveland Ordnance District Project No. 841 - New - Physics) Gross Value - \$20,662.00.
- q. Boeing Airplane Company, Seattle Division, Seattle, Washington. For an investigation of Radar Cross-Section Measurements (to be known as Boeing Airplane Company Project No. 842 - New - Electrical Engineering) Gross Value - \$1,500.00.
- r. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Spectroscopy of the Far Infrared Region (to be known as Air Force Cambridge Research Center Project No. 843 New Physics). Gross Value \$30,000,00.
- s. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For Studies in Radio Astronomy (to be known as Air Force Cambridge Research Center Project No. 844 New Electrical Engineering). Gross Value \$40,000.00.
- t. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For Design and Construction of a Luminous Shock Tube for Quantitative High Temperature Spectrographic Investigations of the Basic Parameters (to be known as Air Force Cambridge Research Center Project No. 845 New Physics). Gross Value \$35,000.00.
- u. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Intermittent Research Annalysis as Required (to be known as Wright Air Development Center Project No. 846 - New - OSURF) Gross Value - \$19,500.00.
- v. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Interplanetary, Lunar and Near Planet Environments and Methods of Simulation (to be known as Wright Air Development Center Project No. 847 New Physics). Gross Value-\$19,760.00.
- w. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Solid State Material for Transducers (to be known as Wright Air Development Center Project No. 848 New Electrical Engineering). Gross Value \$32,944.00.

- x. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Physical Electronics at Millimeter Wavelengths (to be known as Wright Air Development Center Project No. 849 - New - Electrical Engineering). Gross Value-\$25,000.00.
- y. San Antonio R&D Procurement Office, Wright Air Development Center, Lackland Air Force Base, Texas. For Research and Reports on Peer Ratings (to be known as WADC, Lackland Air Force Base Project No. 850 -New - Psychology). Gross Value - \$12,590.00.
- z. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Effects of Temperature and Magnetic Fields on Electrical Resistivity (to be known as Wright Air Development Center Project No. 851 - New - Chemistry). Gross Value - \$69,492.00.
- a-1 National Science Foundation, Washington, D. C. For Antarctic Data Reduction and Publication in the IGY Glaciology Program (to be known as National Science Foundation Project No. 825 - New - Geology). Gross Value - \$76,755.00.

Total - \$795, 184.00

2. Industrial Contracts

- a. American Petroleum Institute, New York, New York. For an investigation of Synthesis and Properties of Hydrocarbons (to be known as American Petroleum Institute Project No. 31 20th Ext. Chemistry). Gross Value \$19,000.00.
- b. American Petroleum Institute, New York, New York. For Preparation of Hydrocarbons (to be known as American Petroleum Institute Project No. 31-A-2nd Ext. Chemistry). Gross Value \$31,000.00.
- c. Olin Mathieson Chemical Corporation, Niagara Falls, New York. For an investigation of Chemical Processes and Products (to be known as Olin Mathieson Chemical Corporation Project No. 116 18th Ext. Chemical Engineering). Gross Value \$17,920.00.
- d. The Goodyear Tire and Rubber Company, Akron, Ohio. For an investigation of Synthesis of Isoprene (to be known as The Goodyear Tire and Rubber Company Project No. 773 Ext. #1 Chemistry). Gross Value \$21,934.00.

Total - \$89,854.00

The foregoing thirty-one contracts for research in cooperation with Government and Industry represent a gross income of \$885,038.00.

General Contracts and Agreements (continued)

B. The Ohio State University and the State Department of Education, Division of Vocational Education

It is recommended that the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, be continued for the fiscal year, 1958-59, and that contracts for teacher training and special services in the following areas be approved:

Trade and Industrial Education Guidance Services Distributive Education Business Education Vocational Home Economics Vocational Agriculture Slow Learning

C. The Ohio State University and the Department of Mental Hygiene and Correction of the State of Ohio

It is recommended that the continuation of the agreement between The Ohio State University and the Department of Mental Hygiene and Correction of the State of Ohio for the period July 1, 1958 to June 30,1959 be approved. This service is performed by the Department of Speech.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the foregoing general contracts and agreements were approved by unanimous vote.

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IV. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered through the Office of Business and Finance

- \$11,165.00 from the Council on Economic and Cultural Affairs, Inc., in support of a special program in the Department of Agricultural Economics and Rural Sociology. Rotary 11151.
- \$6,669.25 from the American Cancer Society, Inc. for research in the College of Medicine. Rotary 11013.
- \$5,750.00 from the Alfred P. Sloan Foundation, Inc. for research in Chemistry. Rotary 12620.
- \$4,150.00 from the Ford Foundation for predoctoral fellowship in Business Administration.
- \$2,400.00 from Research Corporation for research in Chemistry.
- \$2,225.00 from Columbia University to support the travel of Dr. Louis Nemzer in the Soviet Union.
- \$2,200.00 from Research Corporation for research in Chemistry.
- \$1,250.00 from the Julius F. Stone Foundation for Medical Research.
- \$1,352.26 from the estate of the late Howard Dwight Smith paid by the Equitable Life Insurance Company of Iowa \$1,000.00 to be credited to the Joseph N. Bradford Memorial Fund and \$352.26 to be transmitted to the widow, Mary Thompson Gramlich Smith.

The gift of a bus from the Lake Shore System to be used by the WOSU-TV Station as a mobile television unit.

B. Administered through the Development Fund

\$8,000.00 from the Scalantic Fund, Inc. for Scholarships in the School of Nursing

\$7,000.00 from The General Food Fund Inc. for Fellowships in Home Economics

\$3,225.00 from the Columbus Area Council of Churches to establish The University Hospital Chaplaincy Service.

\$3,000.00 from Dow Chemical Company for fellowship in Chemical Engineering.

\$743.00 for the Carolyn G. Bradley Memorial Fund.

\$470.00 for the Mary Pomerene Scholarship House

\$470.00 for the Davisson Hanley Scholarship House.

\$350.00 for the Presser Foundation scholarships in Music.

\$333.00 for the Detroit Steel Corporation Scholarship Fund

\$73.00 for the Edward Mack Jr. Memorial Fund.

\$25.00 for the Dr. Yale S. Palchick Dental Student Loan Fund.

\$5.00 for Library Contributions.

The following additions to Endowment Funds have also been received and it is hereby recommended that they be accepted:

Harold H. Maynard Memorial Scholarship Fund \$	65,00
Lester C. Getzloe Memorial Fund	25.00
D. J. Kays Memorial Scholarship Fund	362.00
Isadore and Ida Topper Fund	40.00
The Hermann C. Miller Memorial Fund	44.00
Louise W. Kelton Memorial Scholarship Fund	42.50
Howard Dwight Smith Scholarship Fund	619.00
Ruth Class McCandless Memorial Fund	560.00
C. E. Rowland Memorial Scholarship Fund	104.13
S. M. Salisbury Memorial Scholarship Fund	700.00
Glen William McCuen Scholarship Fund	400.00
Gladys Branegan Graduate Scholarship Fund	200.00
Dr. Louis M. Mark Memorial Fund	47.50
Borden Company and Employees Memorial Medical Research	
Fund	530.49
Columbus Chapter-National Associate of Cost Accountant	
Scholarships in Accounting	48.50
Marion E. Bond Memorial Fund	10.00

E. E. Lewis Fellowship Fund in Educational Administration	
Frank C. Caldwell Memorial Fund	300.00
William A. Dougherty Music Scholarship Fund	491.22
C. C. Stillman Memorial Fund	100.00
Mortar Board Alumnae Scholarship Fund	621. 50
The Charles W. Hauck Memorial Fund	10.00
Dorothy Evans Lewis Memorial Fund	10.00
Law Faculty Memorial Fund	5 3. 50
Victor Bloomfield Memorial Fund	20.00
OSU Student Leader Endowment Fund	295.00
Nina Weigel Memorial Fund	32.00
Alva W. Smith Memorial Fund	226.00
Faith Lanman Gorrell Scholarship Fund	121.00
College of Law Alumni Scholarship Fund	65,00
Ohio State Law Journal Fund	100.00
Henry Russell Spencer Fund in Political Science	7, 50
The Ohio State University Scholarship Fund	25.00
Industrial Engineering Alumni War Memorial Scholarship F	und 89.00
Endowment Fund for Research in Optometry	1,550.00
Dana J. Demorest Scholarship Fund	183.00
Robert B. Stoltz Memorial Fund	22.00
Chic Harley Scholarship Fund	532.00
Minnie Price Scholarship Fund	5.00
William A. Evans Memorial Scholarship Fund	10.00
Carnes-Bartz Memorial Fund	70,00
Ohio 4-H Foundation Fund	3,193,19
A. Maywood Forsythe Fund	10,00
George Morris Curtis Lectureship Fund	596 . 2 7
Phi Upsilon Omicron Scholarship Fund	36.00
Ohio Vegetable Research Fund :	
Hot House	20,00
Canners	25.00
Earl B. Tussing Memorial Fund	5,00
Dr. Leslie L. Bigelow Memorial Pre-Medical Scholarship	25.00
The Emil H. Arnold Fund	100.00
Alumni Endowment Fund	375.00
Ohio Dairy Products Research Fund	30,00
William Lloyd Evans Fellowship Fund	272.00
Joseph Villiers Denney Memorial Fund	15.00
Oldtime Newsboys of the Dayton Daily News Scholarships	52. 15
Arthur S. Watts Scholarships Fund	85.00
The Lionel Topaz Memorial Library of Visual Science	50, 00
Delta Omicron Memorial Scholarship Fund	218, 78

Cy Mabley Leukemia Research Fund	\$	200.00
George H. Jarvis Cancer Research Memorial Fund		200.00
Cy Mabley Leukemia Research Fund		120.00
Hugh E. Nesbitt Memorial Scholarship Fund		50.00
Victor H. Ries Fellowship Fund		200.00
Joseph N. Bradford Memorial Fund	_	92.00
Total	\$ 14	,732.23

Upon motion of Mr. Patton, seconded by Mr. Kettering, these gifts were accepted by unanimous vote.

V. APPROPRIATION AND TRANSFER OF FUNDS

A. Undergraduate Scholarships from non-military portion of the Mershon Fund

On the recommendation of the University Scholarships, and Loans Committee and with the concurrence of the President's Cabinet, it is requested that the Board of Trustees authorize the appropriation of \$126,000.00 from the non-restricted portion of the Mershon income to support University scholarships during the 1958-59 academic year. It should be understood that this recommendation is in accordance with Board policy related to the use of the non-military portion of the Mershon income established on February 7,1958 and is equivalent to the appropriation made for this purpose during the 1957-58 academic year.

B. Preparation of Kinescope Lectures for use in teaching Mathematics 400

During the Spring Quarter 1958, the Department of Mathematics experimented with teaching by television. On the basis of this experience and the favorable student response, it is requested that the Board of Trustees authorize the appropriation of \$9,425.00 from the University Fund for the purpose of preparing a full set of lectures for Mathematics 400 on kinescope recording to be used in the teaching of this course during the next academic year.

C. Newcomers' Reception

For the past two years the University has cooperated with the University Women's Club in sponsoring a University-wide reception for new members of the faculty. I recommend that the University agree to pay from the General University Fund, three-fifths of the total expense for the Reception, with the University Women's Club paying the remaining two-fifths and that the total expense shall not exceed \$875.00.

D. Associated Midwest Universities

During the past year the Council of Participating Institutions of the Argonne National Laboratory has been active in a move to incorporate some or all of the Participating Institutions, and others, into a new group to be called "Associated Midwest Universities." Their efforts came to fruition on June 10, 1958, when the Participating Institutions voted to incorporate.

The purposes for which the corporation is organized, as stated in the Articles of Incorporation are:

- To promote, encourage and conduct research and education in all branches of science, including, but not limited to, nuclear science in relation to all others fields of science.
- To establish means for facilitating the use of the Argonne National Laboratory and other laboratories by duly qualified personnel and students from the several cooperating institutions and other research and educational institutions.
- 3. To establish, maintain and operate laboratories and other facilities as necessary for research and education.

The dues for this organization shall be \$1,000.00 per year for each member Institution or a higher sum if approved in writing by at least two-thirds of the members.

It is recommended that The Ohio State University join the "Associated Midwest Universities" and that an amount of \$1,000.00 be appropriated from the University Fund for the payment of the annual dues for the fiscal year 1958-59.

C. Aircraft parts and equipment

A twin engine Beech surplus military aircraft (military model C-45-H) was delivered to Don Scott Field on July 3, 1958, for the use of the School of Aviation and the University. It is requested that the Board of Trustees authorize the appropriation of \$5,700.00 from the General University Fund to the Don Scott Airfield Rotary for the purpose of modifying and equipping this aircraft to meet Civil Aeronautics Administration regulations.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendations for appropriation of funds were approved by unanimous vote.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. College of Dentistry, Addition to Building

Heating and Ventilating Contract

Air conditioning in bacteriology research laboratory Add \$1,544.00

Payable from funds transferred from Research Foundation in the amount of \$1,200.00, and the balance from Item 6 College of Dentistry, Addition to Building, H. B. 939.

B. Rehabilitation of Morgue Areas in Hamilton Hall and Starling-Loving Annex

Plumbing Contract

Installation of gas line, adding facilities for special work in Room M-8 Add \$ 351.00

Payable from F-9 College of Medicine, H.B. 327

College of Arts, Department of Physics, Van de Graaff Laboratory

General Contract

Provision of steam to be used to cure the Gilsulate insulation in the trench Add \$ 100.00

Payable from Item 3 College of Arts, Addition to Physics Building, H. B. 939.

D. College of Education, Fine Arts Building

General Contract

Omission of window angles Deduct \$ 840.00

Credit to Item 10 College of Education, Fine Arts Building, H. B. 939

E. University Hall Chapel Stage Remodeling

Extension of Time to Contracts

Due to a delay in execution of contracts, it is requested that the completion date for the General Contract and for the Electrical Contract of this project be extended from August 15, 1958 to September 15, 1958.

F. College of Agriculture, Addition to Building

Extension of Time to Contracts

Due to numerous delays beyond the control of the contractors, it is requested that the completion date for the General, Heating and Ventilating, Plumbing and Electrical Contracts be extended from April 25, 1958 to July 25, 1958.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the foregoing recommendations, collectively and severally, were approved by unanimous vote.

* *

VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees:

A. Remodeling of Research and Office Facilities for the College of Pharmacy

\$47,355.00 - Estimate of cost

General Contract	\$ 23,785.00
Plumbing Contract	13,400.00
Electrical Contract	10,170.00
Total	\$ 47,355.00

Funds are available in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

Division I - General Contract

\$1,553,176,00

5,000.00

. 4,000.00

12,500.00 1,050.00

B. Building No. 4 of 11th Avenue Residence Halls for Men

\$2,084,887.00 - Estimate of cost of basic contracts

Division I	I - Heating & Ventilating Contra	ct	125,933.00
Division I	II - Plumbing Contract		230,870.00
Division I	V - Electrical Contract		174,908.00
	Total basic contracts		\$ 2,084,887.00
Alternates			
Alt. G-1	Site improvement	Add	\$ 17,100.00
Alt. G-2	Tunnel east of Building No. 4	Add	20,500.00
Alt. G-3	Omission of acoustical treatment	(Add or	deduct)
Alt. G-4	Reduced wardrobe facilities	Deduct	14,000.00
Alt. G-5	Omission of cabinet doors,		

Deduct

Deduct Add

Add

	base bid
Alt. G-6	Omission of cabinet doors,
	Alt. G-4
Alt. H-2	Tunnel east of building
Alt. P-2	Tunnel east of building

Alt. E-2 Tunnel east of building Add 450,00
Alt. E-3 Omit acoustical treatment (Add or deduct)
Alt. E-7 House phones Add 12,000.00

Alt. E-8 Buzzer system Add 9,000.00

Funds for this project to be provided by a dormitory bond issue. C. College of Agriculture, Addition to Building, Site Improvement

\$103,270.00 - Estimate of cost

Payable from Item 4a College of Agriculture, Addition to Building and Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the above recommendations, collectively and severally, were approved by unanimous vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

D. College of Arts, Addition to Chemistry Building Animal Research Facility, College of Medicine

The President reported that the plans and specifications and bidding documents will be completed for these two projects on July 24.

It is, therefore, recommended, with the concurrence of the Cabinet, that the Board of Trustees delegate authority to the Council on Business Affairs to request the Director of Public Works to advertise for bids on these two projects at the earliest possible date and to report to the Board of Trustees at the September meeting the results of this bidding and their recommendation for award of contracts.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

VIII. REPORT OF AWARD OF CONTRACT

Site Improvement for the 11th Avenue Residence Halls for Men

I wish to report to the Board that bids have been received on the following projects and the Council on Business Affairs, with the concurrence of the Cabinet, has recommended that the contracts be awarded to the low bidders in accordance with previous action of the Board of Trustees.

Base Bid

(1 bid received on this readvertisement)

Garwick and Ross (Columbus)

Bid Estimate of Cost
\$59,800.00
\$62,000.00

Funds for this project will be provided from the 11th Avenue Residence Halls for Men Construction Account.

Upon motion of Mr. Patton, seconded by Judge Gorman, the Board of Trustees by unanimous vote approved and ratified the award of this contract.

IX. AWARD OF CONTRACT

Relocation of Railroad Track

I wish to report that bids were received on June 10, 1958 by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contract be awarded to the low bidder as listed below:

Relocation of Railroad Track

Base Bid

(3 bids received)

	Bid	Estimate of Cost
Newberry Construction Company (Cincinnati, Ohio)	\$58,833,00	\$53,300.00

Ten companies took out plans and specifications on this project, but only three bids were received. Therefore, it is the belief of the Director of Public Works, the Council on Business Affairs and the Cabinet that neither wider competition nor lower bids would be received if the project was readvertised and, therefore, recommended that the low bidder be awarded the contract, notwithstanding the fact that their bid was over the estimate of cost.

Funds for this project are provided in Item 12 Relocation of Railroad Track and Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

X. CONTROLLING BOARD APPROVALS

I wish to report that the State Controlling Board has approved:

Request

- 191 The establishment of an account in H. B. 939, 16a Campus Planning Study and the transfer of \$15,000.00 from Item 16 and \$34,400.00 from Item 17 to this account and the release without restriction of \$37,150.00 in Item 16a Campus Planning Study to provide funds for the employment of Caudill, Rowlett and Scott, Bryan, Texas.
- 193 The release without restriction of \$12,767.14 in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, to provide funds for the project "Sidewalk Replacement Adjacent to Mershon Auditorium and Parking Facilities."
- 197 The release without restriction of \$4,500 in Item 5, College of Veterinary Medicine, Clinical Unit Building, H.B. 939, to provide funds for additional architectural fees of Bellman, Gillett and Richards.
- 198 The establishment of an account in H. B. 475, G-2-I Athletic Offices in Arena and the transfer of \$60,502.38 from Rotary A to this account to provide funds for the contracts for this project.
- 199 The release without restriction of \$382.50 in Item 5 College of Veterinary Medicine, Clinical Unit Building, H. B. 939, to provide funds for test hole borings for this project.
- 200 The transfer of \$425.00 from Rotary A to G-2-H Animal Research Facility, College of Medicine, H.B. 475, to provide funds for test hole borings.
- 203 The establishment of an account in H. B. 475, G-2-J Addition to North Wing, University Hospital and the transfer of \$840.00 from University Hospital, Rotary A-807, to this account and the release without restriction of \$4,360.00 in Item 2 Redesign of Present Facilities, University Hospital, H. B. 939, to provide funds for additional architectural fees.
- 205 The transfer and release without restriction of funds for architectural and engineer's fees from Rotary A to the following accounts:

G-2-E East Addition to Baker Hall and the Fourth U	nit
of 11th Avenue Residence Halls for Men	\$4,000.00
G-2-C Aeronautical Engineering Building	100.00
G-2-I Athletic Offices	600.00

206 The release without restriction of the following funds in H. B. 939 for architectural services:

Item 3 College of Arts, Addition to Physics Building	\$ 700.00
Item 7b Kinnear Road Research Laboratory	1,000.00
Item 11 Service Building	3,000.00
Item 15 Deferred Maintenance on Present Facilities	2.118.00

- 207 The release without restriction of \$20,513.00 in Item 12 Relocation of Railroad Track, H. B. 939, and authorizes the purchase of such track from the Bethlehem Steel Company without competitive bidding.
- 208 The release without restriction of \$19,360,00 in Item 15 Deferred Maintenance on Present Facilities, H.B. 939 to provide funds for the purchase of equipment for the Veterinary Medical Building.
- 214 The release without restriction of \$34,210.80 in Item 15 Deferred Maintenance on Present Facilities, H.B. 939, to provide funds for the award of contracts for "Replacement of the Heating Coils in Ohio Union, Starling Loving Hall and South End of McPherson Chemical Lab".
- 215 The transfer of \$15,000.00 from Item 15 Deferred Maintenance on Present Facilities to Item 15C Land, H. B. 939 and the release without restriction of this account for the purchase of Lot 216 in the R. P. Woodruff Agricultural College Addition.
- 224 Preparation of emergency facilities to house activities displaced by the fire in the Armory by force account at an estimated cost of \$60,000.00.
- 225 The release without restriction of the following account funds in H. B. 939 to provide funds for the project "Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University:

Item 2b	College of Engineering,	
	Classroom Office Facilities \$	35,000.00
Item 4	College of Engineering,	
	Chemical Engineering Building	30,000.00
Item 6b	Capital Equipment and other capital outlay	28,237.08
Item 15	Deferred Maintenance on Present Facilities	149,618.92

226 The release without restriction of the following funds in H. B. 939 for the project "Extension of Primary Electric Lines to new buildings":

Item 1	College of Arts, Classroom Office Building \$	6,669.00
Item 2	College of Arts, Addition to Chemistry Building	19,325.00
Item 4a	College of Agriculture, Addition to Building	5,313.00
Item 15	Deferred Maintenance on Present Facilities	24,637.00

- 227 The release without restriction of \$25,943.00 in Item 15 Deferred Maintenance on Present Facilities, H. B. 939 to profide funds for "Painting the Exterior of 24 Buildings".
- 228 The release without restriction of \$14,899.00 in Item 15 Deferred Maintenance on Present Facilities, H.B. 939, to provide funds for the project "Pointing Stone and Brickwork on Various Campus Buildings."
- 229 The transfer of \$13,650.00 from Item 15 Deferred Maintenance on Present Facilities to Item 15C Land, H.B. 939 to provide funds for the purchase of property at 2137 Neil Avenue, Parcel No. 34817 in the R. P. Woodruff Agricultural Addition.
- 230 The release without restriction of the following amounts in H. B. 939 to provide funds for equipment for the Law Building:
 - Item 3b College of Law, Complete Building \$ 55,447.11 Item 15 Deferred Maintenance on Present Facilities 36.313.89
- The release without restriction of \$1,849,055.00 in Item 1 College of Arts, Classroom Office Building, H.B. 939, for the award of contracts and authorizes entering into a contract with George W. Lathrop & Sons Inc., without further competitive bidding.

XI. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Special Police Commission

On the request of the Director of Physical Plant it is recommended that Mark Lowry be given special police commission by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

B. Withdrawal of Premium Reserve on Group Life Insurance

It is recommended that Vice President Carson be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$90,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G. This amount is to be appropriated to the A-1 Salary Budget in accordance with the previous action of the Board in fixing the resources for the A-1 Budget for the 1958-59 fiscal year.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the above recommendation was approved by unanimous vote.

C. Employment of Architect - College of Dentistry, Addition to Building, Reconstruction in Existing Building

It is recommended that Dan A. Carmichael, Architect, Columbus, Ohio, be employed to prepare drawings, specifications, estimate of cost and provide supervision of construction for the project "College of Dentistry, Addition to Building, Reconstruction in Existing Building" at a fee of 7 per cent of the cost of construction, estimated to be \$169,760.00, or a fee of \$11,883.00, payable from Item 6 College of Dentistry, Addition to Building, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

D. Employment of Engineer - Water Resources Research Building

It is recommended that H. A. Williams & Associates, Columbus, Ohio, be employed to prepare drawings, specifications and estimate of cost for the mechanical branches of the work on the project "Water Resources Building" at a fee of $3\frac{1}{2}$ per cent of the cost of the mechanical contracts estimated at \$56,400.00, or an estimated fee of \$1,974.00, payable from Item 4 College of Engineering, Chemical Engineering, H. B. 939.

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

E. Employment of Architect - Swine Evaluation Station Addition

It is recommended that Fred E. Wright-William W. Gilfillen, Architects, Columbus, Ohio, be employed to provide the architectural and engineering services on the project known as "Swine Evaluation Station Addition", at a fee of 8 per cent of the cost of the project estimated to be \$12,000.00, or a fee of \$960.00, payable from the Rotary Account of the Swine Evaluation Station.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

F. Purchase of Real Estate - R. P. Woodruff Agricultural College Addition

The Council on Business Affairs and the Cabinet concur in the recommendation that the University purchase the property as described below:

215 West Lane Avenue, known as Lot No. 225 of the R.P. Woodruff Agricultural College Addition, owned by Claude O. Boveine, at a cost not to exceed \$13,500.00.

Funds are available in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, and will be transferred to Item 15C Land, H.B. 939, for this purchase.

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the purchase of this property as described above was approved by unanimous vote and Vice President Gordon B. Carson was authorized to proceed to negotiate the transaction and secure the necessary approvals for the purchase.

G. Location of Telephone Exchange

After considerable study, the Council on Business Affairs with the concurrence of the Cabinet, has recommended that the Telephone Exchange remain in Derby Hall. An evaluation of the original recommendations made by the Ohio Bell Telephone Company indicate that space presently available can be adapted suitably for the Exchange and its anticipated expansion over the next 15 years. This will save the University and the State of Ohio considerable expense.

It is, therefore, requested that the Board of Trustees authorize the Council to proceed with the plans for the Exchange in Derby Hall and that the previous action of the Board of Trustees in approving a new building for the Telephone Exchange be rescinded.

Upon motion of Mr. Patton, seconded by Judge Gorman, the Board of Trustees authorized the Council on Business Affairs to proceed with the plans for the Telephone Exchange as stated above.

H. Rehabilitation of Neil Hall

The Council on Business Affairs, with the concurrence of the Cabinet recommends the rehabilitation of the hot water service and the painting of woodwork in Neil Hall. Neil Hall is used almost exclusively for the housing of student nurses and this work should be done during the Summer Quarter, 1958, when space will be available in other residence halls for student nurses on duty.

Since sufficient funds are not available in the Dormitory Revenue Fund to provide for this emergency rehabilitation work, it is further recommended that the Board of Trustees approve an expenditure of not more than \$70,000.00 from the General University Fund for this purpose, and that the work be done by the Physical T'ant Division on a force account basis during the Summer Quarter, 1958.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above recommendation was approved by unanimous vote.

I. Transfer of Funds

I wish to report that, in accordance with the policy previously adopted by the Board, the following balances were closed by transfer to Rotary 12261, General University Fund, in order to facilitate closing of the books at June 30, 1958.

Administrative expenses, costs of heat, light and power, and other overhead expenses on Research Grants of the National Institutes of Health, National Science Foundation, corporation gifts for general University purposes, and other organizations for the fiscal year 1957-58.

11007	Alcoa Foundation	\$	625.00
11012	American Cancer Society-Schlumberger		786.21
11018	American Cyanamid Company		262.00
11021	American Heart Association - Bloodworth		5 28. 65
11026	American Heart Association - Brecher		624.48
11149	Continental Casualty Company Contribution	5,	,560.60
11333	International Nickel Fellowship-Metallurgical Engineer	ing	840.00
11336	International Telephone & Telegraph Corporation	_	210.00
11362	Kennecott Copper Corporation		400.00
11365	Kennecott Copper Corporation		200.00
11425	Lubrizol Foundation - Chemistry		300.00
11434	Miscellaneous Gifts for Current Expenses	4	,629.85
11693	Damon Runyon Memorial		5 82. 68
11725	Standard Oil Company Fellowship - Chemistry		250.00
11726	Standard Oil Foundation - Chemistry		250.00
11727	Standard Oil Company Fellowship-Mechanical Engineer	ing	250.00
11761	Sprague Electric Company - General Fund		,065.44
11864	Universal Cyclops Steel Corporation Fellowship		500.00
11908	Westinghouse Fellowship - Electrical Engineering		250.00
12290	International Farm Youth Exchange		225.00
12501	National Academy of Sciences - Sapirstein		352.00
12502	National Institutes of Health - Meyer		276. 22
12503	National Institutes of Health - Macklin	1,	, 239. 82
12505	National Institutes of Health - Schlumberger	1,	, 752, 54
12506	National Institutes of Health - Webster		255.00
12507	National Institutes of Health - McCoy		950.11
12508	National Institutes of Health - Horava		722.85
12509	National Institutes of Health - Robinson		370.00
12511	National Institutes of Health - Newman	1,	,081.41
12512	National Institutes of Health - Varner		201.00
12514	National Institutes of Health - Williams		793.23
12515	National Institutes of Health - Robinson		216.00
12517	National Institutes of Health - Bohl		861.83
12518	National Institutes of Health - Brown		809.79
12520	National Institutes of Health - Wall	1,	, 187. 22
12521	National Institutes of Health - Doan - Devore	1,	,249.95

12523	National Institutes of Health - Howland -	
	Engineering Experiment Station \$	3,484.59
12527	National Institutes of Health-Meyer-Arendt	1,144.97
12528	National Institutes of Health - Shinowara	2,053.65
12529	National Institutes of Health - Lehman	1, 169. 87
12530	National Institutes of Health - von Haam	351, 32
12532	National Institutes of Health - Hickey	1,015.14
12534		368, 16
12535	National Institutes of Health - von Haam	458, 51
12536	National Institutes of Health - Ferrigno	8.00
12537		902, 62
12540	National Institutes of Health - Lefkowitz	1,316.48
12541		589.04
12544	National Institutes of Health - Zollinger	1,060.50
12545		692,64
12550		1,185.97
12551	National Science Foundation - Plaine	120.15
12552		2,166.44
12553	National Science Foundation - Wolfrom National Science Foundation - Wickens	757.06
12554		429, 75
12555		156.56
12556	National Science Foundation - Newman	1,440.93
12558	National Science Foundation - Newman	421.57
12560	National Science Foundation - Kiraus National Science Foundation - Korringa	949. 88
12562	National Science Foundation - Rollinga National Science Foundation - Daunt	8,945.58
12563	National Science Foundation - Plaine	1,184.34
12564		310. 72
12565	National Science Foundation - Meyer National Science Foundation - Kraus	6,260.87
12566	National Science Foundation - Kraus National Science Foundation - Nielsen	1,160.47
12567	National Science Foundation - Meisen National Science Foundation - Keenan	234.28
12568	National Science Foundation - MecNevin	1,256.41
12569	National Science Foundation - MacNevin National Science Foundation - Mills - Sessier	610.70
12509	National Science Foundation - Mills - Sessier National Science Foundation - Kraus	3,036.42
12571	National Science Foundation - Kraus National Science Foundation - Richardson	2,863.63
12574	National Science Foundation - Richardson National Science Foundation - Gray	191.81
	National Science Foundation - Gray National Science Foundation - Verduin	206, 31
12577		1 42. 56
12578	National Science Foundation - Enoch	66.00
12634	Service Charge - India	3,970,62
12802	International Cooperation-Secondary Education	951.94
12806	International Cooperation - Sierra Leone	951.94
12846	U. S. Department of Health, Education and Welfare -	1 146 00
10040	Vocational Rehabilitation	1,146.03
12849	U. S. Department of Health, Education and Welfare -	415.00
10050	Psychology	415.03
1 2 850	U. S. Department of Health, Education and Welfare -	1 500 65
	Undergraduate Training	1,508.67

12851 U. S. Department of Health, Education and Welfare-Ogden	e 1 206 12
12857 International Cooperation - Agriculture	6,660,82
12858 U. S. Navy-Military and Disaster Medicine	2,513,30
12859 U. S. Department of Health, Education and Welfare -	2,010.00
Rothermich	891.11
12860 U. S. Department of Health, Education and Welfare -	091.11
Dentistry	1,094.69
· · · · · · · · · · · · · · · · · · ·	1,094.08
12871 U. S. Department of Health, Education and Welfare - International Teacher Education	1 650 00
· · · · · · · · · · · · · · · · · · ·	1,650.00
12872 U. S. Department of Health, Education and Welfare -	2 001 25
Mentally Retarded Children	3,201.35
12873 U. S. Armed Forces Institute - Flesher	879.26
12880 U. S. Department of Health, Education and Welfare-Alberty	725.16
Total \$	106,276.89
12633 Overhead Charges - Conference Funds	8,564.28
Current Year's Balance in Veterans Account	
	1 471 95
12881 Veterans Administration - 10% supplies	1,471.25
Miscellaneous	
11680 Rockefeller Foundation - Borrer	.04
Troop Pocketettet Londingstron - Bollet.	.04
Total of all balances \$	116,312.46
Total of all balances	110,012. 40

Also, in accordance with Board policy, the following transfers were made to Rotary 12261. Capital projects, for which transfers are being made (to effect reimbursement of advances made) have all been previously reported to the Board. The remaining transfers are for closing purposes only.

10501	Mershon Auditorium	\$ 160,000.00
12260	Proceeds from Dormitory Revenue Bond Sale	573,425.00
12631	Overhead charges - Research Foundation	438,215.63
12747	Ohio Union Building	301,945.00
	_	

Total \$ 1,473,585.63

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above report on transfer of funds was accepted by unanimous vote.

STUDENT SENATE SPONSORED MEETING ON POLITICAL ISSUES

President Fawcett read a letter from the Chairman of the Student Senate Committee on Political Speakers in which it was proposed that the Ohio State University Student Senate be authorized to sponsor a speaking program on political issues during the Autumn Quarter, 1958, to be held in Mershon Auditorium.

Upon motion of Judge Gorman, President Fawcett was authorized to proceed in planning a political meeting in Mershon Auditorium on the evening of October 23, 1958, on the basis of the proposal as submitted in the letter from the Student Senate dated May 28, 1958.

The motion was seconded by Mr. Patton and was approved by unanimous vote.

* * *

APPLICATION FOR LOAN ASSISTANCE

Mr. Patton presented the following statement, and, also, the following resolution for the approval of the Board of Trustees:

APPLICATION FOR LOAN ASSISTANCE Building No. 4 of the Eleventh Avenue Residence Halls for Men and Married Student Housing Project No. 1

It is recommended that an application for loan assistance under Title IV of the Housing Act of 1950 be filed to obtain funds for the "Building No. 4 of the Eleventh Avenue Residence Halls for Men". The construction cost is estimated to be \$2,340,000.00 exclusive of the cost of movable equipment. It is further recommended that an application for loan assistance as outlined above covering Married Student Housing Project No. 1 also be made. The estimated cost of construction for the Married Student Housing Project is \$2,270,000.00 exclusive of the cost of movable equipment. Construction costs include architect fees and other incidental items of construction which the Housing and Home Finance Administration is authorized to provide as a part of the Loan.

An application has already been filed as No. Ohio 33-CH-69 (D) under date of September 9, 1957, for a loan to cover portion of the cost of the "East Addition to Baker Hall and Building No. 4 of Eleventh Avenue Residence Halls for Men". This application should be amended and supplemented or a new application should be filed to cover the revised program which eliminates the East Addition to Baker Hall and adds the Married Housing Project No. 1.

Thereupon, on motion of Mr. Patton, seconded by Judge Gorman, the following resolution was unanimously adopted:

RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administrator, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$2,340,000.00 to cover the cost of Building No. 4 of the Eleventh Avenue Residence Halls for Men exclusive of the cost of movable equipment and such other cost as is not permitted to be included under the rules of practice of the Housing and Home Finance Administration, and to cover similar costs of construction of the proposed Married Housing Project No. 1 estimated to be \$2,270,000.00 exclusive of such unallowable costs. Said officers or either of them are authorized to make such amendments and supplements to the aforesaid application or applications or amendments thereto as they may deem necessary in order to obtain the advance of funds necessary to effect the construction of said projects and to satisfy the requirements from time to time of the Housing and Home Finance Administration; and be it

RESOLVED further, that such financing is to include interim financing at an interest rate not to exceed that available from the Housing and Home Finance Administration, to carry the project forward between the signing of contracts and the availability of the money from the United States Government through the Housing and Home Finance Administrator. It is understood that such loans made through local banks or other similar agencies would be backed completely by a loan agreement duly executed and properly signed between the Housing and Home Finance Administrator and The Ohio State University so that there would be no question of availability of funds at the end of the interim loan period.

DORMITORY REVENUE BONDS

Mr. Patton presented the following resolution and moved its adoption:

WHEREAS the Attorney General of the State of Ohio, under date of February 28, 1958, designated Squire, Sanders & Dempsey as special counsel to act as bond counsel and project counsel in connection with the issuance and sale of Dormitory Revenue Bonds, designated Series C, and Dormitory Revenue Bonds, designated Series D, in the then estimated aggregate principal amount of \$3,580,000.00 and fixed the rate of compensation based upon \$1,400.00 plus \$.75 per \$1,000.00 of bonds; and

WHEREAS the project and bonds issued with respect thereto intended to be covered by said designation has been revised to include only the Building No. 4 of the Eleventh Avenue Dormitories but to include an additional project known as Married Housing Project No. 1 and to provide for issuance of an estimated \$4,610,000.00 of bonds for construction of such project and \$300,000.00 of bonds for equipment of such project:

NOW, THEREFORE, BE IT RESOLVED that the aforesaid designation of Squire, Sanders & Dempsey as bond counsel and project counsel should be amended to cover services with respect to said bonds to be issued for construction of the Building No. 4 of the Eleventh Avenue Residence Halls for Men and Married Housing Project No. 1 in the estimated aggregate principal amount of \$4,910,000.00 (including bonds for movable equipment) and that the rate of compensation and nature of services covered by the aforesaid designation dated February 28, 1958, shall apply to such services in connection with the presently proposed bond issues and the President or Vice President, Business and Finance, of the University, is authorized to request the Attorney General to make such designation.

The above motion was seconded by Mr. Ketner and upon roll call was approved by unanimous vote.

GROUP LIFE INSURANCE PLAN

Mr. Ketner presented the following report of the Committee on Retirement and Insurance:

It is recommended that the University Group Insurance Plan for all persons in the unclassified service be revised, effective July 1, 1958 so as to provide a face value coverage of one and one-half times the annual salary of each insured person, subject to a maximum of \$40,000 and a minimum of \$7,500; that the face value of each such policy be reduced at the rate of \$200 per annum, effective upon the attainment of the age of forty (40) years by the insured; that the salary of each employee of the University in the unclassified service affected by the above recommendation shall be increased in the amount of \$12 per annum, effective July 1, 1958.

- /s/ Carlton S. Dargusch
- /s/ F. G. Ketner
- /s/ John W. Bricker

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above resolution was approved by unanimous vote.

INSURANCE COVERAGES

Mr. Ketner presented the following report of the Committee on Retirement and Insurance:

In accordance with the actions of this Board on September 4, 1956 and November 8, 1957, pertaining to competitive bidding on insurance, bids were invited on June 17, 1958 on seven different risks, as enumerated below. In each case, two alternative specifications were provided, with the University reserving the right to select the alternative which, in their judgement, provided the best coverage commensurate with the cost involved. Bids were received from eighteen firms, and were opened and tabulated at 2:00 P. M., E.S.T., Thursday, July 3, 1958. These bids have now been reviewed and it is the recommendation of the Committee on Retirement and Insurance that coverages be awarded as follows:

- (1) East Dormitory, fire and extended coverage on both building and contents, providing coverage which will permit recovery in the event of total loss of the total insurable value of these facilities (\$1,355,000.00). The low bidder on these specifications was the Protection Mutual Insurance Company, on behalf of The Factory Mutual Insurance Group, with a low net bid of \$1,812.00 for five years. The net bids on this specification ranged from a high of \$19,829.10 to the low of \$1,812.00. In addition to the features set forth in the specifications, the policy to be provided by the Factory Mutual Insurance Group will provide blanket coverage of this facility with \$10,398,000.00 of coverage already in effect on other University buildings.
- (2) West Addition to Baker Hall, fire and extended coverage on both building and contents, providing coverage which will permit recovery in the event of total loss of the total insurable value of these facilities (\$681,000.00). The low net bidder on these specifications was the Protection Mutual Insurance Company, on behalf of The Factory Mutual Insurance Group, with a low net bid of \$1,008.00 for five years. The net bids on this specification ranged from a high of \$11,501.34 to the low of \$1,008.00. In addition to the features set forth in the specifications, the policy to be provided by the Factory Mutual Insurance Group will provide blanket coverage of this facility with \$10,398,000.00 of coverage already in effect on other University buildings.

- (3) Mershon Auditorium Parking Facilities, fire and extended coverage on the building, providing coverage of \$399,500.00, subject to a 90% co-insurance clause. Eaton & Brookhart, Inc., on behalf of American Manufacturers Mutual Insurance Company, submitted the lowest net bid on these specifications in the amount of \$857.73 for five years. However, this bid clearly reflected an error in computation. When corrected, this bid amounted to a net of \$881.11, which was still the lowest net bid submitted. The net bids on this specification ranged from a high of \$1,906.09 to the low bid of \$881.11.
- (4) George Wells Knight International House, fire and extended coverage on both building and contents, providing coverage of \$27,000.00 on the building and \$3,600.00 on the contents, both subject to a 90% co-insurance clause. The low net bidder on these specifications was the Protection Mutual Insurance Co. with a low net bid of \$198.07 for five years. The net bids ranged from a high of \$551.68 to the low of \$198.07.
- (5) Hess Residence, fire and extended coverage on the building only. Coverage in the amount of \$18,000.00, representing 90% of the insurable value. The low net bidder on these specifications was the Protection Mutual Insurance Co. with a low net bid of \$110.16 for five years. The net bids on this specification ranged from a high of \$296.28 to the low net bid of \$110.16.
- (6) Tweedale House, fire and extended coverage on the contents only, in the amount of \$2,700.00, representing 90% of the insurable value. The low net bidder on these specifications was the Protection Mutual Insurance Company, with a low net bid of \$27.36 for five years. The net bids on these specifications range from a high of \$42.05 to a low of \$27.36.
- (7) Mershon Auditorium Parking Facilities, business interruption insurance on a non-premium adjustment, gross earnings form, subject to a coinsurance clause of 60% and providing coverage of \$13,320.00. The low net bid on these specifications was submitted by Mahon-Nagel Agency, Inc. on behalf of Merchants Property Insurance Company, on a low net bid of \$22.64 for five years. The bids on these specifications range from a high of \$88.58 to the low net bid of \$22.64.

/s/ Carlton S. Dargusch

/s/ John W. Bricker

/s/ Forrest G. Ketner

It was moved by Mr. Ketner, seconded by Judge Gorman, and approved by unanimous vote that the above report be accepted and that the insurance coverage enumerated be awarded to the low bidders indicated.

REPORT ON STONE LABORATORY

Dr. Frederic Heimberger, Vice President, Instruction and Research, presented the following report on the 1958 program at the Stone Laboratory:

The University's Franz Theodore Stone Laboratory at Put-in-Bay is now well into the third season of operation under the plan of organization adopted by the Board of Trustees at its June, 1955 meeting. It is a pleasure to report that full use of these facilities is now being made during the open months of the year for teaching, research, and appropriate conference purposes.

The Departments of Botany and Plant Pathology and Zoology and Entomology are offering at the Laboratory a program of 10 advanced undergraduate and graduate courses. Students are eligible to register for two of these courses each term of the Summer Quarter. This summer a total of fifty students are registered in these courses for the first term and forty-four for the second term. This is by far the largest registration ever attained at the Laboratory and has necessitated adding beds and toilet facilities in Cooke Castle where men students are housed and installation of new equipment in the Dining Hall.

Five research projects involving 13 students and five staff members are being conducted at the Laboratory under grants or contracts. One of these projects is financed by a National Science Foundation Grant for fundamental studies of the primary factors responsible for productivity of inland waters. Three projects related to Lake Erie fisheries management are being conducted under a grant from the Division of Wildlife of the Ohio Department of Natural Resources. A major project, financed by the United States Fish and Wildlife Service through the University's Research Foundation, seeks to determine the food habits of 10 major fishes in Lake Erie. This is part of a coordinated international study participated in by the Province of Ontario, the U.S. Fish and Wildlife Service and the states bordering on Lake Erie. We have the major role in this project. Additionally, several graduate students are conducting fundamental research on biological problems at the Laboratory. The teaching and research staff has been drawn from seven different colleges and universities. salutary effect on registration and is making the Laboratory a summer aquatic biological station which is serving the needs of many institutions of higher education in the state.

The total number of students, teaching and research staff housed and fed at the Laboratory is 60 persons. This number taxes the available facilities to the limit.

A total of four workshops or conferences are planned for this summer. With the exception of an experimental program by the School of Music during the second term, these programs will be conducted between September 8 and 28.

Mr. Ketner moved that the Board of Trustees express its commendation and tribute to Professors Charles A. Dambach and Loren S. Putnam and to the University administrative staff for the leadership demonstrated in developing the 1958 program at the Franz Theodore Stone Laboratory. The motion was seconded by Judge Gorman and approved by unanimous vote.

COMMITTEE APPOINTMENTS

Chairman Dargusch now announced the following appointments to Committees and Boards:

Finance and Investment

Senator Bricker, Chairman Mr. Ketner

Mr. Patton

University Relations

Mr. Ketner, Chairman Judge Gorman Mr. Rairdon

Athletics

Judge Gorman, Chairman Senator Bricker Mr. Patton

Retirement and Insurance

General Dargusch, Ex-officio Chairman Senator Bricker Mr. Rairdon

Trustee Members, Board of Directors, Development Fund

Senator Bricker Senator Huffman Representative to Inter-University Council General Dargusch

Research Foundation
Trustee Representative as Member-Director
General Dargusch

Association of Governing Boards of State Universities and Allied Institutions

Mr. Ketner

General Dargusch also announced that he is requesting the Secretary of the Board and the Associate Dean of the College of Law to assist the Chairman of the Board of Trustees in drafting proposed revisions to the By-Laws of the Board of Trustees for consideration by the Board as a Committee of the whole at the September meeting.

By unanimous vote the Board of Trustees approved the recommendation offered by General Dargusch that Robert F. Black be elected as Trustee Emeritus of the University.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension Se	rvice		
Virginia C. Baker	Clerk Stenographer IV Home Economics Extens	8-31-58	3960
Donald C. Burk	Associate County Extension Agent, Butler	6-15-58	4980
Venone Waldron Ruth G. Watts	County (Instructor) Clerk Stenographer III Clerk Stenographer II,	5-31-58 6-30-58	3024 2640
	Poultry Science Extension	on	
College of Agriculture			
Administration			
Garnet L. Roesel Mary C. Walton	Clerk Stenographer III Clerk Stenographer III	6-30-58 6-16-58	3168 1512
Mary C. Watton	(part time)	0-10-36	1312
Botany and Plant Pathol	ogy		
Suzanne M. Faulkner	Clerk Stenographer II	6-30-58	2640
School of Home Econom	ics		
Christine H. Hillman	Professor	6-30-58	No Salary
Margaret M. Hinkle	Instructor (part time)	5-31-58	No Salary
*Margaret McEniry *(Smith-Hughes Fund-Ro	Assistant Professor tary 12720)	6-30-58	7290
Pauline H. Willett (Laboratory Deposits-Sa	Domestic Worker I	7-15-58	2520
Zoology and Entomology	<u>'</u>		
William E. Henricks (Mr. Henricks is retir	Agricultural Aide II ing)	6-30-58	3780

July 11, 1958 meeting, E	Board of Trustees		Page 41		
Resignations (continued)					
College of Arts and Scien	ices				
Administration					
Susan C. Erlenbusch E. Jean Fishel Bettejane Martin Beverly A. Sharp	Clerk Stenographer II p.t. Clerk Stenographer II p.t. Student Assistant Clerk Typist III	6-14-58 6-13-58 6-6-58 6-10-58	1320 1320 70 mo. 3024		
Bacteriology					
Rosemary Bole	Lecturer	6-30-58	4248		
Chemistry					
Louis L. Wood Donald Fields (Development Fund-Gif	Assistant Fellow ts-Rotary 11168-Project 5570)	6-30-58 6-15-58	582 period 155 mo.		
Bienvenido O. Juliano	Fellow dation-Wolfrom-Rotary 12552)	6-30-58	2100 period		
Robert Shirley (Research Corporation	Fellow	6-30-58	549 period		
School of Optometry	Rotary 12301				
Margaret P. Bybee	Library Assistant p. t.	6-30-58	1632		
Romance Languages					
Francesca Tinker	Clerk Stenographer III	6-30-58	3024		
Speech					
Marguerite Strope	Clerk Stenographer IV	6-30-58	4140		
College of Commerce and Administration					
Administration					
Jo Ann Robinson	Clerk Stenographer IV	6-30-58	3 960		
Sociology and Anthropo	logy				
Arthur G. Neal	Assistant	6-30-58	630 period		

July 11, 1958 meeting,	Board	of	Trustees
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Resignations (continued)

Ruth A. Steele

College of Dentistry

College of Dentistry			
Dentistry			
Hamilton B. G. Robinson	Professor & Associate Dean	9-30-58	16,860
Dental Clinic - Rotary	13160		
Doris Dickey D. Carroll Steele	Technical Assistant Instructor (part time)	6-30-58 6-30-58	300 period 300 period
College of Euucation			
Administration			
Margaret E. Eggleston Mary Roberts Joan Dee Scott Patricia Zinchak	Clerk Typist II p. t. Clerk Stenographer II Instructor & Counselor Clerk Typist II	6-13-58 6-30-58 8-31-58 6-14-58	1260 2760 5172 2520
Bureau of Educational	Research and Service		
Kenneth J. Crim Loetta L. Hunt Phyllis D. MacKay Anne E. McDaniel Edward J. Polder	Research Assistant Assistant Professor Bibliographical Assistant Clerk Stenographer III Research Assistant	6-30-58 6-30-58 6-30-58 6-12-58 6-30-58	2568 713 period 2928 3024 2568
Education			
Joseph Martin	Assistant Professor	6-30-58	750 period
Psychology			
Norman E. Stander	Graduate Assistant	6-30-58	426 period
University School			

6-30-58 2520

Clerk Typist II

No Salary

3600

6-30-58 6-30-58

Resignations (continued)

College of Engineering

School of Aviation

School of Aviation			
Jetta Parker	Clerk Typist III	6-19-58	3024
Electrical Engineering	-		
Glen C. Gerhard (Fellowships Grant-in-	Research Assistant Aid-Rotary 12250-Project 818)	6-15-58	1800 period
Herbert S. Querido	Research Assistant Aid-Rotary 12250-Project 813)	6-15-58	1800 period
John F. Ryan (Fellowships Grant-in-	Research Assistant -Aid-Rotary 12250-Project 818)	6-15-58	1200 period
Engineering Experimen	nt Station - Rotary 13230		
Martin H. Leipold	Research Associate	7-31-58	5892
Emma J. Ayres	Technical Assistant	6-30-58	2676
Robertine Rittinger	Clerk Stenographer II	6-30-58	3168
James E. Smithson	Research Associate	6-30-58	7656
James G. Stradley	Research Assistant	7-31-58	5532
Miles B. Welter	Research Assistant	6-20-58	180 mo.
Mechanical Engineerin	<u>g</u>		
Stanley F. Humbert	Student Assistant	5-31-58	360 period
Richard M. Jones	Maintenance Repairman I	6-30-58	3780
Photography			0.01
John Viazanko	Sound Engineer	6-30-58	4572
College of Medicine			
Administration			
William R. Lawrence	Medical Illustrator(Retiring)	6-30-58	4668
Robert H. Albertin	Medical Illustrator	7-31-58	5868
<u>Medicine</u>			

Shirley Armstrong Assistant Clinical Professor Bertha A. Bouroncle Associate Professor p. t.

(Beavis Foundation Fund 4070) (to be re-appointed)

*Ruth K. Pereny Philip L. Reitz, Samuel W. Robinson Irvin F. Rumbaugh *(Mrs. Pereny died J School of Nursing	Assistant Clinical Professor Assistant Clinical Professor Assistant Clinical Professor Assistant & Jr. Asst. Resident une 9, 1958)	6-30-58 6-30-58 6-30-58 6-30-58	132 period No Salary 1200 2124
Julia Petit	Medical-Surgical Nursing	6-13-58	3314.25
(Rotary 12845) Virginia Scheiber	Fellow Psychiatric Nursing Fellow III	6-13-58	1962
(Rotary 12848) Janice Thaler Dolores E. Wright	Instructor Instructor	6-30-58 6-30-58	4572 4212
Obstetrics and Gynecol	ogy		
Edith Blair Carolyn A. Holocher Barbara Yulish	Research Assistant Clerk Stenographer III Clerk Typist III	6-30-58 6-17-58 6-30-58	2928 3024 3168
Pathology			
Albert O'Halloran Manuel Sarmina	Instructor Instructor	6-30-58 6-30-58	4572 4572
Pediatrics			
John E. Brown Jr. (Mr. Brown died June 3	Associate Professor p. t. , 1958)	6-30-58	1020
Psychiatry			
Joan K. Britt Diego E. A. Perez	Clerk Stenographer IV Asst. & Jr. Asst. Resident	5-31-58 6-30-58	3600 No Salary
Radiology			
Francesco S. Tolone Robert H. Albertin (Rotary 13431)	Assistant Professor Medical Illustrator p. t.	6-30-58 7-31-58	6756 1200 period
Surgery John B. Flege William Hamelberg Mary L. Kindred (Rotary 13431)	Assistant & Asst. Resident Assistant Professor p. t. Research Assistant	8-31-58 6-30-58 6-30-58	2020 300 3972
Jean L. Siddall Thomas Wall	Clerk Stenographer III Instructor and Resident	7-11-58 6-30-58	3600 3324

University Hospital

Maigel E. Lapenna

Roberta Rae Lewis William F. Murphy

Shelvyjean Wohnhas

Administration			
L. Edward Naegeli	Assistant Administrator	6-30-58	6648
Anesthesia			
Wilma Jo Gordon	Nurse Anesthetist	6-17-58	4596 +4
William Hamelberg	Assistant Director	6-30-58	3072 +4
Dietary			
Kathleen Scobie	Dietitian	6-30-58	5628 +4
Margaret A. Hinkle	Dietitian IV	6-6-58	5280 +4
Sara E, Rader	Therapeutic Dietitian	6-30-58	4896 +4
Frances Jenkins	Cook II	6-14-58	3312 +4
Lewis Jenkins	Custodial Worker II	6-30-58	3456 +4
M. Louise Jones	Food Service Worker I	6-29-58	2400 +4
Heart Station			
Florence R. Elliott	Clerk III	6-30-58	3168
Housekeeping			
Frank M. Anthony	Custodial Worker II	6-30-58	3456 +4
Colonel C. J. Crowley	Custodial Worker II	6-9-58	3168 +4
Jane G. Ellis	Domestic Worker I	6-6-58	2640 +4
Arthur W. Moore	Custodial Worker II	6-30-58	3456 +4
Mamie White	Domestic Worker I	5-31-58	2304 +4
Laboratories			
Marjorie A. Brehm	Medical Technologist II	6-24-58	3780 +4
Diane Endter	Chemist I	6-24-58	4140 +4
Virginia Torbet	Bacteriologist	6-30-58	5040 +4
Medical Records			
Marjorie E. Richeson	Clerk Typist III	6 - 16 - 58	3168
24. " 2 72 7	C) 1 m · TIT	C 00 F0	2014

6-30-58

6-19-58

6-23-58

6-30-58

3024

2880

3456

2640

Clerk Typist III

Clerk III

Clerk III

Clerk II

Nursing Ca	ire
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Shirley A. Blake	Nurse IV	6-26-58	4320 +4
Katherine A. Gill	Nurse II	6-18-58	4320 +4
Alice L. Maxwell	Nurse II	6-12-58	3780 +4
Marlene M. McCauslin	Nurse II	5-31-58	3780 +4
Patricia A. Schmidt	Nurse II	6-25-58	3780 +4
Grace C. Tufts	Nurse II	5-9-58	3780 +4
Sally E. Holcomb	Nursing Assistant	6-14-58	3312 +4
James E. Caldwell	Attendant I	5-31-58	2760 +4
James C. Ward Jr.	Attendant I	5-31-58	2640 +4
Grace E. Ginnan	Domestic Worker I	6-6-58	2304 +4
Lillie M. Potts	Domestic Worker I	6-4-58	2304 +4
Edna D. Bartoe	Clerk II	6-30-58	3024 +4

Obstetrics and Gynecology

Katherine Everhart	Research Assistant	6-30-58	3372
(Rotary 13431)			
Estella B. Thomas	Research Assistant	6-30-58	3372
(Rotary 13431)			

Operating Room

Jacqueline L. McCann	Nurse II	6-14-58	3960 +4
Jacquenne D. McCann	Marse II	0-14-30	3900 14
Roberta M. Ross	Nurse II	6-26-58	3780 +4
(t	o be re-appointed)		

Radiology

Leonard R. Mintz	Attendant I	6-10-58	2640 +4

Columbus Psychiatric Institute and Hospital - Rotary 12202

Benjamin Pasamanick	Research Director	6-30-58	17,256
Wolfgang Zeman	Neuropathologist	6-30-58	12,156
Mary A. Schmidt	Pediatrician	6-30-58	10,164
Frederick A. King	Research Psychologist	6-30-58	7272
Salomon Rettig	Research Socio-Psychologist	6-30-58	7272
Thomas P. Biggert	Research Chemist	6-30-58	3972
Thelma J. Riggs	Clerk Typist III	6-30-58	3024

Business and Finance Division

President's Office			
Annamae Kaletz	Secretary	6-30-58	3972
Melba M. Tschantz	Clerk Typist II	6-30-58	2880
Physical Plant			
Carpenters			
Lawrence E. Kurfiss	Building Craftsman I	6-30-58	4800
Janitor Service			
Albert G. Braskett	Custodial Worker II	6-30-58	3456
Light, Heat & Power			
Domenico Bennedetto	Laborer II	6-30-58	3456
Robert M. Feeny	Laborer II	6-13-58	2880
Oliver James	Custodial Worker II	6-30-58	3456
Police and Watchmen			
Mark D. Lowry	Conservation Aide II	5-31-58	3168
Roads and Grounds			
Billy H. Burke	Laborer II	6-30-58	3024
Instruction and Research	Division		
<u>Library</u>			
Maude E. Avery (Retirement)	Cataloger in Charge of Serials	6-30-58	5772
Herbert H. Beckwith	Circulation Librarian	6-30-58	4272
Charles E. Jiskra	Bibliographer	6-30-58	4272
Martha B. Holden	Library Assistant III	6-30-58	3360
Inez M. Freeman	Library Assistant III	6-9-58	3504
Margaret P. Bybee	Library Assistant II p. t.	6-30-58	1512
Myrna D. Kagan	Library Assistant II	6-30-58 6-27-58	2928 2928
Judith M. Ridenour Eloise H. Weiler	Library Assistant II Library Assistant II	6-10-58	2808
Lynne F. Muskoff	Library Assistant I	6-4-58	2352
Nancy M. Tsu	Library Assistant I p. t.	6-30-58	1212
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Research Foundation - Rotary 11325

Arts_and Sciences			
			Monthly Rate
Alfred Arkell, Jr.	Research Fellow	6-30-58	185
Evan J. Felty	Research Assistant	5-31-58	200
E. Leonard Jossem	Co-Supervisor	5-31-58	200
Jen Yuan Yun	Research Assistant	7-8-58	200
Education			
Edwin H. Elkin	Research Assistant	6-30-58	184
Delos D. Wickens	Supervisor	6-30-58	300
Engineering			
Thomas E. Charlton	Research Assistant	6-30-58	400
William H. Lane	Research Associate	5-31-58	129
R. Wayne Masters	Research Associate	7-15-58	796
•			
Medicine			
Suzanne McG. Ward	Clerk Typist III	6-22-58	252
Marcia A. Roth	Medical Technician	6-6-58	300
	(4-1	to 9-30-58)	
Marcia A. Roth	Medical Technician	6-6-58	300
	(7-1	to 7-31-58)	
Student Relations Division			
Student Retations Division	<u>-</u>		
Administration			
W. Wylene Davies	Clerk Typist III, p. t.	6-30-58	1512
Clifton R. Snodgrass	Assistant to Committee or	5-31-58	750 period
Cimion ii. Daougruss	International Students, p. t.	0 01 00	Too period
Dean of Women's Office			
	_		
Joan Locker	Clerk Stenographer II	6-6-58	2640
Shirley J. McLeod	Clerk Typist III	6-3-58	3024
Student Financial Aids			
Doloris Swisher	Clerk II	6-13-58	2520
Lowell M. Ulrey	Employment Counselor	6-30-58	5 28 0
	Supervisor I		

Helen Dennison

Mary Wiegman

Cook II

Hostess

Neil Hall - Administration - Rotary 8222

University Counseling & Testing Center
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David P. Hill Elizabeth W. Hiscox Roy E. Warman Jacqueline P. Arndt	Educational Specialist III Educational Specialist II Educational Specialist II Clerk Typist III	8-31-58 7-31-58 7-31-58 6-30-58	6600 5760 6000 3312		
Special Services Division					
Broadcasting Station					
Rosemary Elstun Joseph L. Hall William E. Poteet Entrance Board	TV Program Assistant Broadcast Technician I p. t. Production Assistant p. t.	6-30-58 6-30-58 6-10-58	1260 1890 399. 19 period		
Anna B. Hess Sandra J. Kutler Janice W. Moscoe Dorothy L. Warner	Assistant Clerk Typist II Clerk Typist II p. t. Clerk Typist II p. t.	6-19-58 6-30-58 5-31-58 6-15-58	105 period 2520 1260 1260		
Physical Education for Women					
Salvatore Leone (Retirement)	Recreation Supervisor II	6-30-58	4560		
Registrar's Office					
Shirley Cooper Gwendolyn Gross	Clerk II Clerk Typist III	6-30-58 7-7-58	2640 3312		
Baker Hall - Administrat	ion - Rotary 8204				
Agnes Calvert (Retiring)	Clerk Typist III	6-30-58	3600		
Baker Hall - D & K - Rotary 8204					

6-30-58

8-31-58

3600

1236

Regidence	Halls for	Women -	Administration -	Rotary 8230

Lenore A. Hightower Iola List Gladys M. Oberlin Bertha Sutter Women's Residence Hall	Assistant to the Dean of Wome Hostess Hostess Hostess D & K - Rotary 8230	n 6-7-58 6-30-58 6-15-58 6-15-58	3828 1572 +5 1572 1656
Ethel W. Prushing	Food Service Worker II	5-31-58	3168
Women's Residence Halls	for Women - Dormitories - Ro	tary 8230	
Clyde B. Shipe (correction)	Custodial Worker II	6-30-58	3456
River Road Housing - Ro	tary 8240		
Dorsey, Billie (Retiring)	Custodial Worker II	6-30-58	3312
Donna K. Whittington	Clerk Typist II	6-30-58	2520
Dormitories & Dining Ha	lls - Rotary 8400		
Garnet Staten (Physical Plan	Building Craftsman I at)	6-9-58	3960
Air Science - Rotary 100	<u>01</u>		
Woodrow W. Bogie Marvin R. Kilton James T. Shearon	Instructor Instructor Instructor	6-30-58 6-30-58 6-30-58	240 240 240
Military Science - Rotary	10001		
Ramona Ernst	Clerk Typist II p. t.	6-12-58	1380
National Security Policy	Seminar - Rotary 10101		
Jean M. Baird Jacqueline J. Shaw	Clerk Typist III Clerk Stenographer IV	5-31-58 6-6-58	3024 3600
Ohio Rehabilitation Cente	r - Rotary 12570		
A. Edward Hoffman	Staff Psychologist	8-31-58	6972

University	Health	Service	- Rotary	12770

Shirley Armstrong William C. Stahl	Assistant Professor Associate Physician	6-30-58 6-30-58	3576 7656		
U.S. Dept. of Internation	al Cooperation - India - Rotary	12857			
Olin W. Mintzer	Professor	8-28-58	12,000		
Don Scott Field - Rotary	15973	,			
Phillip E. Perry	Auto Mechanic Helper I	5-31-58	3456		
General Stores - Food Di	vision - Rotary 15990				
Beverly J. Lacher	Clerk II	6-30-58	2520		
Raymond O. White	Storekeeper I	7-8-58	3600		
Athletics - Administratio	n - Rotary 16001				
Dorothy D. Canterbury	· · · · · · · · · · · · · · · · · · ·	6-14-58	3600		
*Lawrence Huber		6-14-58	7956		
Ronald N. Jenkins *(Mr. Huber	Assistant Trainer died June 14, 1958.)	6-30-58	3360		
Ohio Union - Rotary 1610					
Wilma J. Closson	Account Clerk	6-30-58	3456		
Pomerene Refectory - Rotary 16228					
Lorraine Clipp	Clerk II	6-30-58	3024		
Ann Conner	Clerk II	6-30-58	3024		
George Trieb	Custodial Worker II	6-30-58	3456		

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	<u>Title</u>	Effective	Annual Rate
Agricultural Extension	Service		
Frederick I. Jones	Agricultural Editor, part time (Assistant Professor)	8-1-58	7830
Richard B. Baughman	County Extension Agent, 4-H Medina County (Instructor)	7-1-58	5880
Phyllis Alice Borger	County Extension Agent, Home Economics (Trumbull County) Instructor	6-1-58	5076
Howard R. Kile	County Extension Agent, 4-H, Hardin County (Instructor)	7-1-58	5280
William M. Brooks	Extension Specialist, Vegetable Gardening (Instructor)	7-1-58	6780
Virginia H. Bazler	Associate County Extension Agent, Shelby County (Instructor)	, 7-1-58	4380
Joseph V. Burger	Associate County Extension Agent Butler County (Instructor)	, 7-1-58	5076
Gene E. Dawson	Associate County Extension Agent Wayne County (Instructor)	, 7-1-58	4872
John R. Ewart	Associate County Extension Agent Madison County (Instructor)	, 7-1-58	5076
Roma F. Fisher	Associate County Extension Agent Erie County (Instructor)	7-1-58	4272
Jo Ann Hardesty	Associate County Extension Agent Paulding County (Instructor)	, 6-16-58	4272
Walter Oates	Associate County Extension Agent Highland County (Instructor)	, 7-1-58	507 6
Keith L. Russell	Associate County Extension Agent Mahoning County (Instructor)	7-1-58	4872
John A. Shultz Glenn R. Spieth	Extension Specialist (Instructor) County Extension Agent, 4-H Williams County (Instructor)	7-1-58 7-1-58	6972 5580

Appointments (continued)

College of Agriculture

Administration

Carol Hemminger	Clerk Stenographer II	6-1-58	2640
Connie Nixon	Clerk Stenographer II	4-14-58	2640

Agricultural Biochemistry

Reiner Hamm	Visiting Associate Professor	7-15-58	No Salary
*Thomas P. Evans	Fellow	Su. Au. Wi. Sp.	2160 period
*Ru-Chih Chow Huang	Fellow	Su. Au. Wi. Sp.	2160 period
*Rudolph F. Kouba	Fellow	Su. Au. Wi. Sp.	2160 period
*(Development Fu	ind-Gifts-Rotary 11168 - Proje	ect 5391-3)	
*Cornelius Lentner	Postdoctoral Fellow	7-1 to 9-30-58	1125 period
*Surjan S. Rawalay	Research Assistant	Su.	600 period
*(Development Fu	ind-Gifts-Rotary 11168 - Proje	ect 5 4 65)	
Elliot Danforth, Jr.	Fellow	Su.	570 period
*(Development Fu	nd-Gifts-Rotary 11168 - Proje	ct 5701-2)	

Agricultural Economics and Rural Sociology

Edward Quinones	Assistant	7-1 to 8-31-58	600 period
(Council on	Cultural and Economic Affairs	- Rotary 11151)	
Carol Mitchell	Clerk Stenographer II	6-2-58	2640

Agronomy

Robert W. Mi	ller	Fellow		Su.		580 period
(Ohio F	ield Impr	ovement A	Association - Fund	4546)		
Ralph E. Fran	nklin	Fellow		8-1-58	to 6-30-59	2134 period
(Develop	ment Fun	d-Gifts-F	Rotary 11168 - Pro	ject 5807)		
B. Reinmar T	[ejeira	Research	h Assistant	Su. Au. V	Wi. Sp.	2004 period
(Fellowsh	ips - Gra	ants-in-A	id - Rotary 12250	- Project 8	36)	

Botany and Plant Pathology

Gareth E. Gilbert	Assistant Professor	Su.	1350 period
Doyle E. Anderegg	Graduate Assistant	Su.	528 period
Eugene J. Karr	Graduate Assistant	Su.	528 period
Joseph D. Laufersweil	er Graduate Assistant	Su.	528 period
Robert W. Metz	Graduate Assistant	Su.	528 period
Carl R. Sova	Graduate Assistant	Su. Au. Wi.	1584 period
Thomas R. Tegencamp	Graduate Assistant	Su.	528 period
John E. Woodruff	Graduate Assistant	Su.	528 period

Appointments (continued)

Edgar W. Toop	Fellow	Su. Au.	1002 period
(Development Fund	-Gifts-Rotary 11168 - Projec	t 5 352)	
J. William Burley	Fellow	7-1 to 9-30-58	450 period
(Development Fund	l-Gifts-Rotary 11168 - Projec	t 5391-4)	
Richard H. Hodgson	Research Assistant	7-1-58 to 6-30-59	2604 period
(Rockefeller Fou	ındation - Rotary 11684)		
-		7-1-58 to 6-30-59	2604 period

Dairy Technology

Charles V. Morr	Instructor, part time	7-1-58	3624		
Charles V. Morr	Instructor, part time	Su. Au. Wi.	1503 period		
(William Wallace	Kincaid Gift - Rotary 11363)				
*Darrell Cole	Research Assistant	Su.	600 period		
*Gary V. Jones	Research Assistant	Su.	360 period		
*Palamand S. Rao	Research Assistant	Su. Au. Wi. Sp.	2400 period		
*(Onio Dairy Pr	*(Onio Dairy Products Research - Fund 4540)				
Henry E. Randolph	Assistant	Su. Au.	1620 period		
(Development Fund-Gifts-Rotary 11168 - Project 5643)					
Gordon C. Kresheck	Research Assistant	Su. Au. Wi. Sp.	2400 period		
(Fellowships ~ G	rants-in-Aid - Rotary 12250)				

School of Home Economics

Marian R. Butler	Instructor, part time	7-1-58	2700
(Development Fun	d-Gifts-Rotary 11168 - Pro	ject 4564)	
Marian R. Butler	Instructor, part time	7-1-58	600
(Ohio State Asso	ciation of Dyers and Cleane	rs - Fund 4556)	
Sarah P. Philpot	Instructor, part time	Su.	402 period
Sarah P. Philpot	Instructor, part time	Su.	230 period
(Home	Economics - Rotary 16211))	
Ann E. Baird	Graduate Assistant	Su.	402 period
Linda Lee Davis	Graduate Assistant	1st term Su.	250 period
Margaret A. Wilson	Fellow	7-1-58	3000
(General Foods	Fund, Inc Rotary 11269)		
Cecelia W. May	Fellow	Su. Au.	600 period
(Hazel Willia	ms Lapp Fellowship - Fund	8555)	

Horticulture and Forestry

*Marvin C. Carbonnea	u Fellow	Su. Au. Wi. Sp.	2004 period
*Dominic J. Durkin	Fellow	Su. Au. Wi. Sp.	2004 period
*Het Ram Kalia	Fellow	Su.	500 period
*Margaret J. Mustard	Fellow	Su. Au. Wi. Sp.	2004 period
*Edward M. Nauer	Fellow	Su. Au. Wi. Sp.	2004 period
*Yahya Salah	Fellow	Su.	500 period
*(Chamberlain Me	morial Fund 4132)		

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Appointments(continued)

		Project		
*Joseph Love	Fellow	4637	Su. Au. Wi. Sp.	2000 period
*Bryson James	Fellow	5 2 68	Su. Au. Wi. Sp.	2004 period
*Frederick H. Sullivan	Fellow	5569	Su. Au. Wi. Sp.	2000 period
*John Brabson	Fellow	5686	Su. Au. Wi. Sp.	2000 period
*(Development Fun	d-Gifts-Rotar	v 11168)	_	_

Zoology and Entomology

Frank W. Fisk	Associate Professor, p. t.	Su.	780 period
(National Institute	of Health - Rotary 12545)		
Surat Singh Batth	Technical Assistant	7-1 to 8-31-58	550 period
Donald B. Snyder	Graduate Assistant	Su. Au. Wi. Sp.	2112 period
*James Huber	Fellow	Su. Au. Wi. Sp.	1464 period
*Robert G. Sagar	Fellow	Su. Au. Wi. Sp.	1764 period
*Vernon Stevens	Fellow	Su. Au. Wi. Sp.	1464 period
*(Ohio Division of	Wildlife-Wildlife Research-Re	otary 11544)	
*Gerardus C. DeRoth	Visiting Research Associate	Su.	1200 period
*Herman R. Preston	Research Assistant	2nd term Su.	400 period
*(Ohio Division of	Wildlife - Stone Institute - Ro	tary 11543)	
*Neva L. Currie	Fellow Proj. 843	Su. Au. Wi. Sp.	200 period
*Patricia Daugherty	Technical Assistant	Su.	500 period
•	(Project 844)		
*Lynn B. Graves	Research Assistant	7-1 to 9-3 0-58	900 period
•	(Project 845)		
*(Fellowships - Gr	ant-in-Aid - Rotary 12250)		
Richard E. Gingrich		7-1 to 8-31-58	580 period
(National Institut	te of Health - Rotary 12545)		<u>-</u>

Appointments (continued)

College of Arts and Sciences

Adm	inis	tra	

Phyllis M. Theobald	Clerk Typist III	6-6-58	3024
Bacteriology			
Peter A. Pattee	Assistant	Su. Su.	700 period 500 period
William W. Briner Bruce C. Casto	Graduate Assistant Graduate Assistant	Su.	500 period
Paul R. Curtis	Graduate Assistant	Su.	500 period
John A. Donahue	Graduate Assistant	Su.	500 period
Richard C. Meyer	Graduate Assistant	Su.	500 period
Joseph T. Parisi	Graduate Assistant	Su.	500 period
Norbert P. Rapoza	Graduate Assistant	Su.	500 period
Saul Rogols	Graduate Assistant	Su.	500 period
Willie Turner	Graduate Assistant	Su.	500 period
Grace R. Frye	Research Assistant	Su.	528 period
(Development Fund	d-Gifts-Rotary 11168 - Projec	et 4255-B)	
Robert E. Holcomb		Su.	600 period
(Development Fund	l-Gifts-Rotary 11168 - Projec	t 5801-4)	
Rasiklal C. Shah	Research Assistant	Su.	240 period
(Bacteriology Dep	artment Testing - Rotary 130	51)	

Chemistry

Raymond S. Shank Stanford Tackett *William E. Wellman *Wayne Morganroth *Wayne Morganroth *Alva Thompson	Assistant Assistant Fellow Fellow Fellow Research Associ	roject 1070 1098 1098 ate 5241	7-1 to 9-30-58 7-1 to 9-30-58 7-1 to 12-31-58 6-1 to 6-30-58 7-1 to 10-31-58 7-1-58 to 1-14-	200 period 800 period
				period
*Bienvenido O. Juliano	Fellow	5391	SuAu. Wi. Sp.	1800 period
*James J. Kane	Fellow	5391	Su. Au. Wi. Sp.	1800 period
*James M. Peek	Fellow	5391	Su. Au. Wi. Sp.	1800 period
*Richard W. Shellman	Fellow	5391	Su. Au. Wi. Sp.	1800 period
*Francis T. Williams	Fellow	5391	7-1 to 9-30-58	450 period
*Carl H. Snyder	Fellow	5499	7-1 to 8-31-58	300 period
*Donald L. Fields	Fellow	55 70	7-1 to 8-31-58	525 period
*Anthony Foris	Research Assista	ant 5610	6-15 to 6-30-58	178.40 period
*Anthony Foris	Research Assista	ant 5610	7-1 to 8-31-58	669 period
*Edward Moorhead	Fellow	5610	7-1 to 7-31-58	111.50period
*E. Catharine Merenes	s Res. Assistant	5711	7-1 to 9-30-58	600 period
*Wilmer Fife	Fellow	5811	7-1 to 9-30-58	525 period
*(Development F	und-Gifts-Rotary	11168)		

Appointments (continued)

*Donald Fields	Fellow	6-16 to 6-30-58	80.50 period
*Donald L. Fields	Fellow	7-1 to 9-30-58	465 period
*Derry L Fishel	Fellow	7-1 to 9-30-58	582 period
*Warren Powell	Fellow	7-1 to 9-30-58	582 period
*(DuPont Resear	rch - Rotary 11189)		
*Michael J. Mitchell	Fellow	7-1 to 9-30-58	549 period
*Robert Shirley	Fellow	7-1 to 9-30-58	549 period
*(Research Corpo	ration - Cava - Rotary 11658	3)	
Donald C. Jicha	Research Assistant	7-1 to 9-30-58	600 period
(Research Corpor	ation - 11663)		
*Edward S. Lipinsky	Post Doctoral Fellow	7-1 to 9-30-58	1200 period
	(Project 772)		
*Michael J. Collis	Post Doctoral Fellow	7-1 to 8-31-58	800 period
	(Project 775)		
*T. M. Shen Han	Post Doctoral Fellow	7-1 to 9-30-58	1200 period
	(Project 779)		
*Sheldon Lambert	Post Doctoral Fellow	6-1 to 6-30-58	500 period
	(Project 848)		
*Sheldon Lambert	Post Doctoral Fellow	7-1 to 8-31-58	1000 period
	(Project 848)		
*Orion Schupp III	Fellow	9-1 to 9-30-58	100 period
	(Project 848)		
*Orion Schupp III	Fellow	7-1 to 8-31-58	400 period
	(Project 848)		
*(Feilowships - G	rants-in-Aid - Rotary 12250)	•	
*Earl W. Malmberg	Associate Professor	6-16 to 30-58	200 period
*Earl W. Malmberg	Associate Professor	7-1 to 9-30-58	1200 period
*(National Institute	e of Health - Rotary 12510)		
Sambasiva Swaminathar	Post Doctoral Fellow	7-1 to 9-30-58	1275 period
(National Institute	of Health - Rotary 12511)		
Robert W. Wotring Jr.	Research Assistant	7-1 to 9-30-58	450 period
(National Institute	of Health - Rotary 12513)		
*Jack G. Calvert	Associate Professor	6-16 to 30-58	442 period
*Jack G. Calvert	Associate Professor	7-1 to 8-31-58	1768 period
*David Dever	Fellow	Su. Au. Wi. Sp.	2400 period
*Philip L. Hafist	Fellow	6-15 to 30-58	222.40 period
*Philip L. Hanst	Fellow	7-1 to 9-30-58	1251 period
*William C. Sleppy	Fellow	7-1 to 9-30-58	600 period
*(National Institute	of Health - Rotary 12516)		
*Stephen Calhoon	Fellow	7-1 to 9-30-58	669 period
*Yasuichi Shibasaki	Post Doctoral Fellow	7-1-58 to 1-31-59	2625 period
	of Health - Rotary 12519)		
*Howard Lee	Research Assistant	7-1 to 11-30-58	1575 period
*James Van Meter	Technical Assistant	7-1 to 9-30-58	375 period
*(National Institute	e of Health - Rotary 12538)		

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Appointments (continued)

Bienvenido O. Juliano Fellow	Su. Au. Wi. Sp.	2100 period
(National Science Foundation - Rotary 12552)		
Filippus J. Zeelen Post Doctoral Fellow	7-1 to 9-30-58	1200 period
(National Science Foundation - Rotary 12556)		
Larry E. Wilson Fellow	7-1 to 9-30-58	446.01 period
(National Science Foundation - Rotary 12568)		
Robert Shirley Fellow	Su. Au. Wi. Sp.	2400 period
(National Science Foundation - Rotary 12585)		
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English

Anne B. Whitmer	Assistant Professor, p. t.	S u	630 period
Jack W. Barrow	Assistant	Su.	600 period
Jack Behar	Graduate Assistant	Su,	500 period
Donald W. Good	Graduate Assistant	Su.	500 period
Grafton K. Mintz	Graduate Assistant	Su.	500 period

Geology

Frederick N. Aukeman	n Student Assistant	Su.	100 period			
Kaye F. Callihan	Student Assistant	Su.	76 period			
Don Tobin	Student Assistant	Su.	50 period			
Gary R. Zanzig	Student Assistant	Su.	76 period			
Donald P. McG cokey	Fellow	Su.	500 period			
(Bownocker Fel	(Bownocker Fellowship - Fund 4098)					
James B. Case	Fellow	7-1-58	3240			
(American Geographical Society - Rotary 11030,						
*Armin L. Clark	Research Assistant	7-1 to 9-30-58	600 period			
*George J. Franklin	Research Assistant	7-1 to 9-30-59	600 period			
*(Fellowships - G	rants-in-Aid - Rotary 12250)	- Project 854				

German

(Fellowships - Grant in-Aid - Rotary 12250 - Project 855) Elizabeth Sturrock Graduate Assistant Su. • 500 peri History	500 period

David J. Maurer	Student Assistant	Su.	100 period
Edward J. Wagner II	Student Assistant	Su.	100 period

School of Journalism

Alton F. Doody	Graduate Assistant	Su.	604 period
	(Lantern - Rotary 13380)		

Mathematics

Robert A. Jones	Technical Assistant	Su.	900 period
Charles T. Anderson	Graduate Assistant	Su.	500 period
George A. Craft	Graduate Assistant	Su.	500 period
James F. Leetch	Graduate Assistant	Su.	500 period
Donald E. Robison	Graduate Assistant	Su.	500 period
Donald J. Schaefer	Graduate Assistant	Su.	500 period
Robert J. Thompson	Graduate Assistant	Su.	500 period
•	lia Graduate Assistant	Su.	480 period
*Joseph Kohler	Assistant Instructor, p. t.	Su.	400 period
*Carl C. Maneri	Graduate Assistant	Su.	500 period
*Eugene V. Martin		Su.	500 period
•	sits - Salaries - Rotary 12301		Fares
Patrick L. Hunter	Research Assistant	7-1 to 9-30-58	762 period

School of Optometry

David Marlowe	Assistant	5-1 to 31-58	12 period
(National	Science Foundation - Ro	tary 12578)	_

(Mathematics Statistical Service - Rotary 13420)

Philosophy

Lynn L. Ackler	Student Assistant	Su.	58 period
Lynn L. Ackler	Student Assistant	Su.	142 period
(Fellowship -	Grant-in-Aid - Rotary 12	250 - Project 908)	

Physics and Astronomy

Robert F. Carpenter	Assistant	Su.	630 period		
Walter H. Heintz	Assistant	Su.	630 period		
Richard P. Kenan	Assistant	Su.	630 period		
Carl L. Shears	Student Assistant	Su.	150 period		
*John G. Daunt	Research Director	7-1 to 9-30-58	3720 period		
*Douglas F. Brewer	Visiting Assistant Professor	7-1-58	8400 period		
*Barbara A. Cordell	Technical Assistant	7-1 to 12-31-58	2190 period		
*Konrad Brugger	Research Associate	Su. Au.	3600 period		
*Marshall Kreitman	Fellow	Su. Au. Wi.	1800 period		
*(National Science Foundation - Daunt - Rotary 12562)					
Margaret I. Craft	Technical Assistant	7-1 to 9-30-58	825 period		
(Development Fund-Gifts-Rotary 11168 - Project 5578)					
William E. Baker	Technical Assistant	7-1 to 9-30-58	90 period		
(DuPont Fellowship	- Rotary 11192)				
Adam Becher	Fellow	7-1-58	2400 period		
(Research Corporat	ion - Rotary 11659)				

William B. Decker	Technical Assistant, p. t.	7-1-58	960 period
(National Science F	Foundation - Rotary 12567)		
*Andrew M. Sessler	Principal Investigator	6-16 to 30-58	355.50 period
*Andrew M. Sessler	Principal Investigator	7-1 to 8-31-58	1422
*(National Science	e Foundation - Rotary 12569)		

Political Science

*David E. Apter	Visiting Associate Professor	r 1st term Su.	1150 period
*Leo B. Lott	Instructor	Su.	1276 period
*Donald B. Marshall	Instructor	Su.	1126 period
*Mohamed M. El-Beha	airy Graduate Assistant	Su.	108 period
*(National Secur	rity Policy - Rotary 10101)		-

Romance Languages

*Samuel Zimmerman	Research Assistant, p. t.	6-16 to 30-58	60 period
(Fellowships-Gr	ants-in-Aid - Rotary 1225	0 - Project 823)	
*Quentin Chavous	Graduate Assistant	Su.	500 period
*Gabriel Cordova Jr.	Graduate Assistant	Su.	500 period
*Marifay Shuler	Graduate Assistant	Su.	500 period
*Anthony Zahareas	Graduate Assistant	Su.	500 period
*(Fellowships-Gra	ants-in-Aid - Rotary 12250	- Project 908)	

Speech

Sheila G. Morrison	Assistant Professor	Su. Au. Wi. Sp.	6900 period
(Speech and Heari	ng Clinic - Rotary 13729)		
Robert E. Dunham	Assistant	Su.	670 period
Richard D. Rieke	Assistant	Su.	670 period
Franklin D. Sabah	Assistant	Su.	352 period
*Courtney P. Stromsta	Principal Investigator	6-1 to 30-58	550 period
*Courtney P. Stromsta	Principal Investigator	7-1-58 to 5-31-5	9 6050period
*William L. Dawson	Electronics Technician	6-1 to 30-58	70 period
*William L. Dawson	Electronics Technician	7-1-58 to 5-31-5	9 770 period
*(National Institute	of Health Rotary 12522)		

College of Commerce and Administration

Administration

Mary B. Dontas	Clerk Stenographer IV	6-16-58	3600
Beverly J. Lantry	Clerk Typist II	5-15-58	2520
Margot Trizna	Clerk Stenographer III, p. t.	5-20-58	1512

Accounting

Richard V. Northrup	Fellow	Su.	1000 period
(Development Fun	d-Gifts-Rotary 11168	- Project 1131)	

Business Organization

Robert Albanese	Student Assistant	Su.	102 period	
Leon R. Klein	Student Assistant	Su.	102 period	
Willis P. Rokes	Student Assistant	Su.	102 period	
William M. Diamond	Research Assistant	Su.	500 period	
(Development Fund-Gifts-Rotary 11168 - Project 1111)				
Jack L. Cross	Ford Foundation Fellow	Su. Au. Wi.	3400 period	
(Ford Foundation	Fellowship - Rotary 11253)			

Economics

Helen A. Cameron	Assistant Instructor, p. t.	S u.	582 period
*Arthur C. Tremain	Research Assistant (Project 798)	Su.	476 period
*George W. Taylor	Research Assistant (Project 800)	Su.	510 period
*Stephen B. Ware	Research Assistant (Project 871)	7-1-58 to 6-30-59	2040 period

*(Fellowships - Grants-in-Aid - Rotary 12250)

School of Social Administration

*Robert C. Morrison	Trainee	Su.	533 period
*Sarah L. Rogers	Trainee	Su.	533 period
*Sherwood B. Slater	Trainee	Su.	533 period
*(U. S. Departme	ent of Health,	Education and Welfare - Rotary	12846)

Sociology and Anthropology

Joseph L. Albini	Assistant	Su.	630 period			
Franklin R. Banks	Graduate Assistant	Su.	426 period			
Ernest P. Donald	Research Assistant	Su.	360 period			
(Development Fund-Gifts-Rotary 11168 - Project 5821)						
Walter V. Babics	Research Assistant	Su.	800 period			

(Fellowships - Grants-in-Aid - Rotary 12250 - Project 874)

College of Dentistry

Lloyd Rinear	Consultar	nt 7-1-58 to 3-31-5	9 450 period
(National Institute of	of Health,	Education and Welfare -Rotary 12	532)
*Charles W. Conroy	Trainee	6-1 to 30-58	362 period
*Charles W. Conroy	Trainee	7-1 to 8-31-58	800 period
*Rudy C. Melfi	Trainee	7-1-58	4500
*Chastain K. Porter	Trainee	7-1-58	4500
*Don K. Robinson	Trainee	7-1-58	4500
*William A. Bruce	Trainee	7-1-58	4800
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*(U. S. Department of Health, Education and Welfare - Rotary 12860)

Dental Clinic

*Craig C. Walton	Fellow	7-1 to 9-30-58	400 period
*James M. Welch	Fellow	7-1 to 9-30-58	200 period
*Donald F. Bowers, Jr.	, Fellow	7-1 to 9-30-58	200 period
*Edward B. Jones, Jr.	Fellow	7-1 to 9-30-58	200 period
*(National Institute	of Health - Rotary 12515)		
*John D. Louis	Instructor and Resident	7-1-58	No Salary
*William C. Roche	Instructor and Assistant Resident	7-1-58	No Salary
*Charlene M. Acker	Clerk II	6-3-58	2520
*Louis E. Keen *(Dental Clinic - R	Building Craftsman I otary 13160)	5-1-58	3960

College of Education

Administration

Irene Savage	Clerk Stenographer III	5-1-58	3024
Mildred May Chin Wing	Clerk Stenographer III, p	. t. 4-3-58	1512

Bureau of Educational Research and Service

Viola Cassidy	Associate Protessor	1st term Su.	975 period
Mary R. Ellis	Bibliographical Assistant	7-1-58	2928
Patrick L. Hunter	Assistant	6-1 to 30-58	300 period
Anne E. McDaniel	Clerk Stenographer III	4-14-58	3024
Royce R. Ronning	Assistant, part time	Su.	600 period
*C. S. Sreedhara Warri	er Research Assistant (Project 4548)	7-1 to 9-30-58	501 period
*Duane E. Reed	Research Assistant	Su.	400 period

(Project 4934)

*(Development Fund-Gifts-Rotary 11168)

Rofail B. Dimian	Research Assistant	Su. Au.	600 period
(Discussion Progra	m Series Fund for Adult Ed	ducation-Rotary 1117	1)
*Viola M. Cassidy	Co-Director of Research	7-1 to 9-30-58	375 period
	Project		
*Kathleen E. Pachelma	an Research Assistant	7-1 to 9-30-58	618 period
*Jeannette E. Stanton	Associate Professor and	7-1 to 9-30-58	1800 period
	Project Director		
*(U.S. Departmen	t of Health, Education and	Welfare - Rotary 128	372)
*Neil Louis Gibbins	Research Assistant	7-1 to 9-30-58	642 period
*Clifford B. Smith	Research Assistant	7-1 to 9-30-58	642 period
*William L. Stormer	Research Assistant	7-1 to 9-15-58	1070 period
*William L. Stormer	Research Assistant	6-16 to 30-58	214 period
*(Bureau of Educat	ional Research - Rotary 13	3102)	
Margaret C. Tyler	Research Associate and	1st term Su.	600 period
	Assistant Professor		-
(University Pub	lications - Rotary 13850)	•	

Education

Teruo Ihara	Instructor, p. t.	Su.	526 period
Donald R. Steer	Instructor, p. t.	Su.	642 period
Donald J. Brown	Assistant	Su.	214 period
Walter Hack	Assistant	Su.	426 period
Alex Hetko	Assistant	Su.	676 period
Jesse D. Humberd	Assistant	Su.	214 period
Gloria Johnson	Assistant	1st term Su.	213 period
David Martin	Assistant	Su.	214 period
Charles Pettypool	Assistant	Su.	214 period
Eugene Raddant	Assistant	Su.	214 period
Anthony C. Riccio	Assistant	Su.	426 period
John Rich	Assistant	Su.	676 period
Elfreda Rusher	Assistant	1st term Su.	400 period
Emily B. Schuh	Assistant	Su.	214 period
Lloyd W. Dull	Graduate Assistant	Su.	214 period
George Kaprelian	Graduate Assistant	1st term, Su.	213 period
William H. Young	Graduate Assistant	Su.	214 period
*Russell C. Armitage	Research Assistant	Su.	630 period
*C. Eugene Bennett	Research Assistant	Su.	630 period
*Leonard A. Brubaker	Research Assistant	Su.	630 period
*L. E. Law	Research Assistant	Su. Au. Wi. Sp.	2520 period
*Chalmers A. Monteith	Research Assistant	Su.	500 period
*(Kellogg Foundatio	on - Public School Adminis	tration - Rotary 1135	1)
Alice Z. Seeman	Research Assistant	6-1 to 30-58	175 period
(Kellogg Foundation	n - Public School Administ	ration - Rotary 1135	1)

July 11, 1958 meeting, 1	Board of Trustees		Page 64
Appointments (continued)		
Robert Beynon (Fellowships Grant-in	Research Assistant -Aid-Rotary 12250-Project	Su. Au. W i. Sp. 876)	2520
*Robert F. Baker	Lecturer	Sp.	50 period
*Albert B. Bishop	Lecturer	Sp.	100 period
*Sheng To Chu	Lecturer	Sp.	25 period
*Edgar C. Clark	Lecturer	Sp.	25 period
*Erwin Eichen	Lecturer	Sp.	100 period
*Samuel B. Folk	Lecturer and Coordinator	Sp.	450 period
*Joseph H. Koffolt	Lecturer	Sp.	50 period
*Frank M. Mallett	Lecturer	Sp.	75 period
*Charles W. McLarnan	Lecturer	Sp.	200 period
*Edward Q. Moulton	Lecturer	Sp.	50 period
*Charles B. Smith	Lecturer	Sp.	100 period
*Edwin E. Smith	Lecturer	Sp.	25 period
*Neal A. Smith	Lecturer	Sp.	175 period
*Aldrich Syverson	Lecturer	Sp.	50 period
*(National Science Foun	dation-Richardson-Rotary 1	2574)	
*George R. Holsinger	Narrator	6-1 to 6-30-58	20 period
*Janet L. Jones	Compositionist	6-1 to 6-30-58	228 period
(Smith-Hughes Trades	and Industries-Rotary 12716	6)	
School of Fine and App	olied Arts		
David M. Elder	Graduate Assistant	Su.	426 period
Walter S. Gibson, Jr.	Graduate Assistant	Su.	426 period
William C. Klenk	Graduate Assistant	Su.	426 period
William C. Weaver	Graduate Assistant	Su.	426 period
School of Music			
Doreen F. Hall	Assistant Professor p. t.	Summer (1st term)	250 period
Martha J. Mulbarger	Assistant Instructor p. t.	Su.	750 period
George H. Wilson	Instructor p. t.	Su. (1st term)	638 period
	p. 0.	(120 101 12)	
Psychology			
Dale E. Wolfe	Graduate Assistant	Su.	426 period
*Robert S.Gehman	Research Assistant	Su.	552 period
*Delos D. Wickens	Professor	7-1 to 7-31-58	1200 period
*(National Science Four	ndation-Wickens-Rotary 125	53)	
Dorothea M. Smith	Associate Professor & Co		1550 period
(U.S. Dept. Health-Voc	ational Rehab-Shimp-Rotary	7 12846)	
University School			
Doris Anderson	Assistant Instructor	Su. (1st term)	200 period
Doris Alderson Doreen Hall	Lecturer	Su. (1st term)	150 period
Vivian M. Newacheck	Instructor	Su. (1st term)	500 period
*Elsie J. Alberty	Associate Professor	Su. (1st term)	1626 period
*Dale L. Knapp	Research Assistant	Su.	420 period
	uc. & Welfare-Alberty-Rota	-	
,		•	

Research Assistant

Research Assistant

Research Assistant

Research Assistant

Research Assistant

*(Fellowships Grant-in-Aid-Rotary 12250-Project 815)

*(Fellowships Grant-in-Aid-Rotary 12250-Project 817)

(Fellowships Grant-in-Aid-Rotary 12250-Project 819)

7-1 to 9-30-58 6-19 to 6-30-58

7-1 to 9-30-58

7-1 to 9-30-58

7-1 to 9-30-58

80 period

300 period 300 period

600 period

*Robert B. Green

*Robert B. Green

*Chen-Pang Wu

*Ahmed Abdel-Bary

Noah I. Goldman

Engineering Experiment Station - Rotary 13230

Danner E. Danahama	December Commenced	7-1 to 10-31-58	050
Perry E. Borchers J. Carl Bovankovich	Research Supervisor	7-1 to 10-31-38	952 period
Robert A. Brown	Research Assistant	7-1 to 9-30-58	705 period
Donald E. Crim	Research Associate	7-1 to 9-30-58	2100 period
	Research Assistant		600 period
Paul DeMerit	Research Associate	7-1-58	1200
Russell R. Dynes	Supervisor (part time)	7-1 to 9-30-58	375 period
James Eberhart	Research Assistant	7-1 to 9-30-58	1200 period
Neal E. Farrar	Technical Assistant p. t.	7-1-58	1488
Mars G. Fontana	Research Associate	7-1-58	3600
Wilfred R. Foster	Research Associate	7-1-58	3600
William L. Green	Research Associate	7-1 to 7-31-58	305 period
Dellas H. Harder	Research Assistant p. t.	7-1 to 10-31-58	1000 period
David O. Herman	Research Assistant	7-1 to 9-30-58	600 period
Ross Justus	Research Assistant	7-1-58	2280
Wilber W. Kirk	Research Assistant	7-1 to 9-30-58	705 period
Alvin Lazen	Research Assistant	7-1 to 9-30-58	450 period
Gerold Mancini	Research Assistant	7-1 to 9-30-58	705 period
Lyle Marsh	Research Assistant	7-1- 58	4500
Miles Martin, Jr.	Research Assistant	7-1 to 9-30-58	1200 period
Miles Martin, Jr.	Research Assistant	6-1 to 6-30-58	420 period
George T. McClure	Research Associate	7-1 to 9-30-58	1170 period
George T. McClure	Research Assistant	6-1 to 6-30-58	390 period
Robert F. Miller	Research Associate	7-1 to 9-30-58	1476 period
William T. Morris	Research Associate	7-1 to 9-30-58	1200 period
Edward Q. Moulton	Research Associate	7-1-to 9-30-58	750 period
Frances Nash	Research Associate	7-1-58	1080
Howard W. Pickering	Research Associate	6-12 to 6-30-58	221, 66 per.
Howard W. Pickering	Research Associate	7-1 to 9-30-58	1050 period
Chester I. Randles	Research Associate	7-1 to 9-30-58	450 period
Edna Rogers	Research Assistant	7-1 to 12-31-58	1200 period
Charles C. Seastrom	Research Associate	7-1 to 9-30-58	900 period
Charles C. Seastrom	Research Associate	6-16 to 6-30-58	150 period
Melvin Seeman	Research Associate	7-1 to 9-30-58	1500 period
K. S. Senathirajah	Research Assistant	7-1 to 9-30-58	1200 period
Charles F. Sepsy	Research Associate	7-1 to 9-30-58	1950 period
C. M. Shetty	Research Assistant	7-1 to 9-30-58	600 period
John Sonnendecker	Research Assistant	7-1 to 8-31-58	600 period
Rudolph Speiser	Research Associate	7-1-58	300 period
Joseph W. Spretnak	Research Associate	7-1-58	1200 period
Alan V. Stone	Research Assistant	7-1 to 7-31-58	250 period
Peter Vernia	Research Assistant	7-1 to 9-30-58	750 period
Charles T. West	Research Associate	6-1 to 6-30-58	No Salary

July 11, 1958 meeting, B	Page 67		
Appointments (continued)			
Industrial Engineering			
William E. Tarrants	Research Assistant	Su.	390 period
Mechanical Engineering	<u>z.</u>		
Edward I. Stamm	Student Assistant	6-1 to 6-30-58	120 period
Metallurgical Engineer	ing		
Gerald M. Gordon	Fellow o. Fellowship-Metallurgical Fellow el Corp. Fellowship-Met. E	7-1-58 thru 1-31-59	2100 period 1333) 1750 period
Photography			
	Motion Picture Producer		4140 10,056
Francis W. Davis (Photography-Rotary 1	Professor 5965)	Su.	2476 period
Welding Engineering			
George Eichenberger, Jr.	Student Assistant	6-1 to 6-30-58	150 period
College of Law			
B. Joan Krauskopf Dorothy Bloomfield William P. Meehan	Instructor Student Assistant Student Assistant	7-1 to 8-31-58 7-1-58 7-1 to 12-31-58	700 period 1500 period 360 period
Frank E. Quirk Richard L. Smith	Student Assistant Student Assistant	7-1 to 8-31-58 7-1-58	120 period 1200 period
John Y. Taggart	Student Assistant	5-1 to 6-30-58	120 period
T 1 TT M	0. 1 . 4	7 4 4- 0 01 50	100

Student Assistant

Clerk Stenographer III

John Y. Taggart John Y. Taggart Dolly Poston

5-7-58

7-1 to 8-31-58

120 period

3024

July 11, 1958 meeting, Be	oard of Trustees		Page 68
Appointments (continued)			
College of Medicine			
Anatomy			
*Roy R. Miller	Research Assistant	7-1 to 9-30-58	600 period
*Sue C. Sneeringer *(Beavis Foundation Fu	Research Assistant and 4070)	7-1 to 9-30-58	600 period
Daniel J. Kindel	Research Assistant	7-1 to 9-30-58	600 period
·	or Medical Research Fund		
*Maryellen Lemaster (Project 5144)	Research Assistant	7-1-58	1428
*Edward E. Huston (Project 5478)	Research Assistant	7-1 to 9-30-58	600 period
*John G. Lepp	Fellow	7-1 to 9-30-58	500 period
	opment Fund-Gifts-Rotary		
*Maryellen Lemaster *(Fellowships Grant-in	Research Assistant i-Aid-Rotary 12250-Projec	7-1-58 to 6-30-59 t 899)	2244 period
Medicine			
Kenesaw M. Mannings	Assistant Clinical Professor	7-1-58	No Salary
Rolland D. Bateman, Jr.	Clinical Instructor	7-1-58	No Salary
Vali Eslami	Asst. Instructor & Senior Asst. Resident	7-1-58	No Salary
Vicente T. Gatmaytan	Assistant and Assistant Resident	7-1-58	No Salary
Mohammad Haque	Assistant & Assistant Resident	7-1-58	No Salary
Kishan D. Khurana	Assistant & Assistant Resident	7-1-58	No Salary
Douglas B. Scott	Assistant & Assistant Resident	7-1-58	No Salary
Eizo Toguri	Instructor & Resident in Cardio-Pulmonary Laboratory	7-1-58	No Salary
*Sidney W. Glatter	Research Technician	Su.	750 period
* (Comly-Coleman Endo	wment Fund 4161-Project	5-1)	-
Richard S. Goodwin (Ludwig Memorial Fun	Research Assistant id 4443)	7-1-58 to 6-30-59	5400 period
Janice H. Brackney	Laboratory Technician	7-1 to 8-31-58	580 period
*Melba H. Kabelka	ety-Medicine-Rotary 11013		4320 period
*James M. Carhart(*(Development Fund-Gif	Res. Associate-Proj. 1062 Postdoctoral Fellow-P. 108 its-Rotary 11168)		6996 period

Pathology

Nicanor A. Atillo, Jr.

(Ludwig Memorial Fund 4443)

*Carolynne A. Andrew	s Research Assistant	7-1-58 to 6-30-59	4140period
(1	Project 1038)		
*Marion R. Hicks	Research Assistant	7-1-58 to 6-30-59	4800 period
(F	Project 1057)		
*(Development Fund	d-Gifts-Rotary 11168)		

7-1 to 10-31-58

900 period

7-1-58 to 6-30-59 2400 period *Colin Macpherson Lecturer 7-1-58 to 6-30-59 3600 period *Jurgen R. Meyer-Arendt Lecturer

*(National Institute of Health-Doan-Rotary 12505)

(Comly and Coleman for Medical Research Fund 4161)

Fellow

July 11, 1958 meeting, B	oard of Trustees		Page 70
Appointments (continued)			
*Hans O. Ewart *Barbara J. Wheaton *National Institute of H.	Research Assistant Research Assistant ealth-Horava-Rotary 12508	7-1 to 8-31-58 7-1 to 8-31-58	550 period 660 period
*Dimite J. Buckley *Marilyn A. Kyle *Mary E. Ruth	Research Associate Research Assistant Research Assistant	7-1-58 to 6-30-59 7-1-58 to 6-30-59 7-1-58 to 6-30-59	5400 period 4140 period 4620 period
*Ruth G. Kleinfeld *Grayce B. Landis	ealth-Shinowara-Rotary 12 Research Associate Research Assistant	7-1-58 to 6-30-59 7-1-58 to 6-30-59	5400 period 3180 period
*Charles V. Sittler *(National Institute of He	Research Assistant ealth-Von Haam-Rotary 125	7-1-58 to 6-30-59 530)	900 period
Pediatrics			
Jamil Kheder	Fellow	9-1-58 to 6-30-59	No Salary
Physiological Chemistr	_		
John Dickman Carl E. Moyer	Assistant Assistant	Su. Au. Wi. Sp. 7-1-58 to 6-30-59	2556 2376 period
*Richard D. Ruppert *Robert W. Sorgen	Research Assistant Research Assistant	7-1 to 9-30-58 Su.	750 period 750 period
*(Comly and Coleman fo *Garth F. Essig	r Medical Research Fund Scholar-Proj. 5384	4161) Su.	600 period
*Harold J. Ginsburg *Koritala Sambasivarao *(Development Fund-Gift	Scholar-Proj. 5384 Fellow-Proj. 5601-4 ts-Rotary 11168)	7-1 to 9-30-58 7-1 to 9-30-58	600 period 582 period
*Margaret S. Lai *Alan G. Silverman *(Smith, Kline and Frence	Research Assistant Research Assistant h-Leake-Rotary 11715)	7-1 to 8-31-58 7-1 to 9-30-58	400 period 600 period
G. Lakshminarayana (National Institute of He	Research Associate alth-Brown-Rotary 12518)	Su. Au.	1800 period
*Franklin D. Curl *Robert I. Fulmer *Lloyd Horrocks	Research Assistant Research Assistant Research Assistant	7-1 thru 8-15-58 7-1 to 8-31-58 7-1-58 to 6-30-59	408.06 per. 600 period 2550 period
*Haynes B. Robinson *Baratham Sreenivasan *(National Institute of Hea	Research Assistant Research Associate alth-Brown-Hamwi-Rotary	7-1 to 9-30-58 7-1 to 9-30-58 12539)	750 period 1275 period
Physiology			
Merrill E. Calvin *Nancy J. Rowe *(American Cancer Soci	Graduate Assistant Research Assistant ety-Medicine-Rotary 1101:	Su. 7-1 to 8-31-58 3)	168 period 300 period

July 11, 1958 meeting, B	oard of Trustees		Page 71
Appointments (continued)			
*M. Camilla Kearney	Assistant	Su. Au.	870 period
*Fred T. Moore	Research Assistant	7-1 to 9-30-58	825 period
*Lawrence T. Paul	Research Assistant	7-1 to 9-30-58	1125 period
*Heinz Pieper	Consultant	5-1 to 5-31-58	250 period
•	fts-Rotary 11168-Project	1041)	- · · ·
Florence Kraft	Research Assistant	7-1-58	3480
(Development Fund-Gi	fts-Rotary 11168-Proj. 106	§7)	
Alfonso Angelone	Consultant	5-1 to 5-31-58	40 period
	fts-Rotary 11168-Project 5		
Heinz Pieper	Research Associate	7-1-58	9504
•	fts-Rotary 11168-Project 5	549-1)	
Frederick M. Keating		Su.	720 period
	Aid-Rotary 12250-Project	903)	
Judith R. Mitchell	Research Assistant	Su. Au.	1590 period
(Fellowships Grant-in-	Aid-Rotary 12250-Project		
Eileen Gabrielson	Laboratory Assistant		1740 period
(Laboratory Deposits-	Salaries-Rotary 12301)		- •
· ·			
Preventive Medicine			
Paul S. Fancher	Professor	9-1-58	No Salary
*William A. Jones	Asst. Instructor &	7-1-58	3624
	Senior Asst. Resident		
* (Air Line Pilots Assoc	iation Scholarship-Rotary	11005)	
Ralph E. Dwork	Assistant Professor	7-1-58 to 6-30-59	2736 period
	s-Rotary 11168-Project 108	B 4)	
	Assistant Professor		6972
(National Fund for Med	ical Education-Rotary 1149	97)	
Psychiatry			

Assistant Professor 7-1-58

No Salary

Harry J. Wahler

Radiology

Theodore E. Sopp	Radiation Physicist	6-9-58	2004 period
Surgery			
Peter P. Bosomworth	n Instructor	7-1-58	No Salary
Jacques Ducharme	Assistant Instructor	7-1-58	No Salary
	& Senior Assistant Resident		-
Wilson S. Kingsboro	Assistant & Junior Assistant	7-1-58	No Salary
	Resident		
Blanca Smith	Assistant Instructor	7-1-58	No Salary
	& Senior Assistant Resident		
Elva J. Hensley	Clerk Typist III	4-14-58	3024
*George L. Deaver	Research Assistant-Proj. 1011		756 period
*Carol Mesler	Research Assistant-Proj. 1011	7-1 to 7-26-58	217.74 period
*Mary Ellen Sherman	Research Assistant-Proj. 1011	6-16 to 6-30-58	126 period
*Willie P. Wisham	Technical Assistant-Proj. 1043	7-1-58 to 1-31-59	2205 period
*John F. Hanley	Assistant & Assistant		
	Resident- Proj. 5299	7-1 to 9-30-58	606 +4 period
*Corliss M. Welch	Assistant & Assistant		
	Resident- Proj. 5299	7-1 to 7-16-58	97.71 period
*William Pace	Assistant Instructor &		
	Senior Assistant Resident		
	Proj. 5442	4-1 to 4-30-58	250 period
*George H. Funakoshi	Research Assistant		
	Proj. 5549-2	6-1 to 6-30-58	275 period
*Margie Ann Frost	Lab Technician-Proj. 5663	7-1 to 9-30-58	825 period
*(Development Fund	-Gifts-Rotary 11168)		
Harlan Pollock	Research Assistant	7-1 to 9-30-58	600 period
(National Institute	of Health-Doan-Rotary 12534)		
Margaret B. Paul	Research Assistant	7-1-58 to 6-30-59	3600 period
(National Institute	of Health-Andrews-Rotary 1254	2)	
*Richard J. Adams	Research Assistant	6-19 thru 6-30-58	100 period
*Richard J. Adams	Research Assistant	7-1 thru 9-30-58	750 period
*Eleanor Nutt	Research Assistant	6-17 thru 6-30-58	147 period
*Harlan Pollock	Research Assistant	7-1 thru 9-30-58	150 period
	of Health-Zollinger-Rotary 125		
Richard O. Moore	Research Assistant	7-1 to 8-31-58	500 period
(Medical Research	Clinic-Rotary 13431)		
Robert N. Watman	Scholar	7-1-58 to 6-30-59	5004 period
(John and Mary Ma	rkle Foundation-Medicine-Rota	ry 11427)	•

July 11, 1	958 meeting.	Board of Trustees

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2160 +4

Appointments (continued)

School of Nursing

Ruby M. Martin Helen E. Dorsch Joan R. Hepps *Helen L. Wallace *Elsie L. Williams *(U.S. Dept. Health-	Assistant Professor Assistant Professor Instructor Fellow II Fellow II Professional Nursing-Rotary 12	7-1-58 7-1 to 9-30-58 Su1st term Su. 7-1 to 9-30-58	No Salary 1368 perio No Salary 575 period 835 period
University Hospital	<u>·</u>		
Administration			
Charles W. Arends Jack C. Robinette William G. Snodgrass	Administrative Assistant Administrative Resident Jr. Administrative Assistant	7-1-58 7-1-58 7-7-58	6036 1 824 6036
Anesthesia			
Peter Bosomworth Elizabeth A. Evers Ann N. Tyler	Assistant Director Student Nurse Anesthetist Student Nurse Anesthetist	7-1-58 7-1-58 thru 5-11-59 7-1-58 thru 10-31-58	3072+4 714.48+4 period 276.+4 period
Cancer Research			periou
Edith Blair William J. Garner	Research Assistant Research Assistant p. t.	7-1-58 7-1-58	3168 +4 900
Delivery Room			
Roberta J. Dotin	Nurse II	7-1-58	3780 +4
Dietary			
Kathleen Scobie	Dietitian IV	7-1-58	5760 +4
Sara E. Rader	Dietitian III	7-1-58	5040 +4

7-1-58

Elizabeth K. Price Dietitian III (part time)

July 11, 1958 meeting	g, Board of Tru	ıstees		Page 74
Appointments (continu	ıed)			
The following Lucille Benn Margaret An Joan Beverly Kathryn Joan Margaret Ka	n Brown Carle Harvey	ns Lilly Belle Pan Norma Rosquet Charlotte Lee S Nancy Ann Tow	a Stewart	456 +4 period
House Staff				
Peter C. Y. Tchen Eizo Toguri Vali Eslami		ardio-Pulmonary	7-1-58 to 6-30-59 7-1-58 to 6-30-59 y Laboratory 7-1-58 to 6-30-59	9450period 5400+4per. 6000+4
William E. Saneholtz	Resident in Me Asst. & Asst. Iaque Asst. & Asst. & Asst.	edicine Resident Asst. Resident Resident sst. Resident	7-1-58 to 6-30-59 7-1-58 to 6-30-59 7-1-58 to 6-30-59 7-1-58 to 6-30-59 7-1-58 to 6-30-59	period 4800 +4 per 4800 +4 per 4800 +4 per 2124 +4 per 4800 +4 per
The following David T. Cra Prentiss M. Robert V. Di Arnold M. En John T. Gosw Andrew C. Ly Clarence L. Harold Pome Norman M. F Ronald L. Se Raymond Fra Svetislav Tos	Dettman serens pstein vitz ynch Maxwell rantz Rosenbaum rgent ancis Stone	Osbie J. Herald Kent Jordan Robert L. Keis Harvey E. Knod Anita M. Lamid Harold S. Marce Elliott V. Mille William W. Rit C. David Schlos Irene L. Solomi Jonas C. Strout Richard M. Wa	ler ernschild eus er ter ss bn	1824 +4
Laboratories				
Catherine A. Hubbell Janet Luckay Irma Veron Nazarie Archie Wanda Bradberry	Bacteriologist Medical Techn Medical Techn Medical Techn Laboratory Te Technical Assi Technical Assi Medical Techn	ologist II ologist II ologist II echnician I istant istant	7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58	5520 +4 3780 +4 3780 +4 3960 +4 3168 +4 3216 +4 3216 +4 456 +4

Nursing Care

Ruby M. Martin	Director of Nursing Service	6-15-58	8640 +4
Betty Jo Deedrick	Nurse V	7-1-58	4320 +4
Mary E. Mattison	Nurse II	7-1-58	3780 +4
Sarah E. O'Donnell	Nurse II	7-1-58	37 8 0 +4
Anna M. Sheehan	Nurse II	7-1-58	3780 +4
Catherine S. Wilson	Nurse II	7-1-58	3780 +4
Laura E. Waby	Nurse I	7-1-58	3456 +4
Evelyn B. Boggs	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Evelyn B. Boggs	Practical Nurse Trainee	7-1 thru 10-4-58	234.68+4 per
Betty E. Brown	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Betty E. Brown	Practical Nurse Trainee	7-1 thru 10-4-58	234.68+4 per
Alice D. Chess	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Alice D. Chess	Practical Nurse Trainee	7-1 thru 12-13-58	406. 45+4 per
Cordia E. Devore	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Cordia E. Devore	Practical Nurse Trainee	7-1 thru 12-13-58	•
Alice M. Edwards	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Alice M. Edwards	Practical Nurse Trainee	7-1 thru 12-13-58	•
Gleeverda Evans	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Gleeverda Evans	Practical Nurse Trainee	7-1 thru 12-13-58	406. 45 +4 per
Cora G. Feinstein	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Cora G. Feinstein	Practical Nurse Trainee	7-1 thru 12-13-58	-
Ruby B. Gilliam	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Ruby B. Gilliam	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68 +4 per
Patricia H. Green	Practical Nurse Trainee	7-1 thru 9-6-58	165 +4 period
Henrietta M. Hoover	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Henrietta M. Hoover	Practical Nurse Trainee	7-1 to 10-4-58	234. 68 +4 per
Julia L. Kremin	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Julia L. Kremin	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68 +4 per
Elizabeth T. Mason	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Elizabeth T. Mason	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68 +4 per
Pauline R. McGrew	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Pauline R. McGrew	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68 +4 per
Marcella Nelson	Practical Nurse Trainee	7-1 thru 9-6-58	165 +4 period
Betty J. Ragland	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Betty J. Ragland	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68+4 per
Sue A. Roe	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Sue A. Roe	Practical Nurse Trainee	7-1 thru 10-4-58	234. 68 +4 per
	Practical Nurse Trainee	7-1 thru 7-14-58	33.87+4 per
Shirley A. Sales	Practical Nurse Trainee	6-23 to 6-30-58	•
Mary G. Snider	Practical Nurse Trainee	7-1 thru 12-13-58	20 +4 period
Mary G. Snider			406. 45 +4 per
Mary K. Souch	Practical Nurse Trainee	6-23 to 6-30-58	20 +4 period
Mary K. Souch	Practical Nurse Trainee Practical Nurse Trainee	7-1 thru 12-13-58	406. 45 +4 per
Mable A. Whitlatch		6-23 to 6-30-58	20 +4 period
Mable A. Whitlatch	Practical Nurse Trainee	7-1 thru 12-13-58	406. 45 +4 per

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Appointments (continued)			_
James S. Foster Clara O. Cumberlander	Attendant I Domestic Worker I	6-1-58 6-1-58	2640 +4 2304 +4
Out-Patient Clinics			
Katherine Everhart Estella B. Thomas Suzann D. Brannon	Nurse II Nurse II Nurse I	7-1-58 7-1-58 7-1-58	3780 +4 3780 +4 3456 +4
Pharmacy			
Clifton J. Latiolais	Director-Pharmacy & Asst. Professor College of Pharmacy & Medicine	7-1-58	6060
Radiology			
Theodore E. Sopp Atis K. Freimanis Sondra E. Hawkins Marcia J. Hoy	Radiation Physicist Radiologist X-Ray Technician I X-Ray Technician I	6-9-58 7-1-58 7-1-58 7-1-58	11,952 +4 9852 +4 3312 3312 +4
Columbus Psychiatric	Institute and Hospital - Rot	ary 12202	
Raphael Levine Simon Dinitz Frederick A. King	Biophysicist Research Scientist p. t. Research Saythologist	7-1-58 7-1-58 7-1-58	8280 7200 7560 7560
Salomon Rettig Harold Goldman Richard C. Wise John G. Neff	Research Socio-Psycholo Neuroendocrinologist Machinist Electronics Technician	7-1-58 7-1-58 7-1-58 7-1-58	7440 6000 5700
Paige K. Besch Mark Lefton Jon E. Simpson	Research Assistant Research Assistant Research Assistant	7-1-58 7-1-58 7-1-58	4800 4800 4200
Kenneth A. Teague Florence C. Paulin Roselyn D. Barrett	Research Assistant Clerk Typist IV Clerk Typist III	7-1-58 5-1-58 5-5-58	4200 3456 3024
Mary J. Tarpley	Clerk Typist III	5-1-58	3024

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Appointments (continued)

College of Pharmacy

*Salah E. Ali	Fellow - Proj. 5664	Su.	500 period
	Fellow - Proj. 4436A	7-1 to 8-31-58	426 period
Donard J. Lamb	Fellow - Proj. 4659	7-1 to 8-31-58	250 period
*Albert J. Forlano	•	7-1 to 8-31-58	250 period
*Walter Morozowich		7-1 to 8-31-58	220 period
*David J. Richman	9	7-1 to 8-31-58	180 period
*Allen I. Dines	ν	6-1 to 6-30-58	125 period
•	l-Gifts-Rotary 11168)	_	
Heinz Sorer	Assistant	Su.	300 period
John C. Young		Su.	300 period
	Assistant	Su.	150 period
	Research Assistant p. t.	6-1 thru 6-15-58	40 period
*(Development Fund	l-Gifts-Rotary 11168-Project 57	10)	
Alice J. Matuszak	Research Assistant	Su.	500 period
(Fellowships Grant	-in-Aid-Rotary 12250)		
College of Veterinary	Medicine		
Veterinary Anatom	Ā		
James T. Rosshirt	Student Technician	7-1 to 9-30-58	360 period
Veterinary Patholo	<u>gy</u>		
Veterinary Patholo Dale F. Bowers	=-	7-1 to 8-31-58	600 period
Dale F. Bowers	Research Assistant	7-1 to 8-31-58	600 period
	Research Assistant	7-1 to 8-31-58	600 period
Dale F. Bowers	Research Assistant	7-1 to 8-31-58 7-1 to 9-30-58	600 period 360 period
Dale F. Bowers Veterinary Physiol	Research Assistant		•
Dale F. Bowers Veterinary Physiol	Research Assistant ogy Student Technician		•
Dale F. Bowers Veterinary Physiol James T. Rosshirt	Research Assistant ogy Student Technician tive Medicine		•

Peter R. Flannery Laboratory Helper p. t. 5-1-58

July 11, 1958 meeting, B	oard of Trustees		Page 78
Appointments (continued)			
Graduate School			
Basant Lal Sharma	University Fellow	7-1 to 9-30-58	600
Business and Finance Div	rision		
Business Administration	<u>on</u>		
Jean D. Lunn	Instructor (part time)	7-1 to 8-31-58	468 period
Orrin L. Moore	Clerk III	6-1-58	2880
*June C. Simpson *(Emeritus Salaries-Rot	Clerk V	5-1-58	3960
Laboratory Supply Stor			
Laboratory Supply Stor	es - Kotary 13991		
Richard C. Findlay	Pharmacist II	5-12-58	5280
Lawrence D. Whalen	Truckdriver	6-1-58	2880
zawioneo z. whaten		0 - 00	2000
Physical Plant			
General Utility Servi	<u>ce</u>		
Joseph F. Caldwell	Carpenter	6-2-58	3600
Light, Heat and Powe	er_		
Robert M. Feeney	Laborer II	5-26-58	2880
Police and Watchmer	<u>.</u>		
Mark D. Lowry	Campus Policeman	6-1-58	3456
Janitor Service			
Roger T. Binkley	Custodial Worker II	5-12-58	2880
John E. Caldwell	Custodial Worker II	6-2-58	2880
Roy B. Davis	Custodial Worker II	6-2-58	2880
Jack K. Kennedy	Custodial Worker II	5-19-58	2880
Leo E. Litzinger	Custodial Worker II	5 -2 1-58	2880
Dover L. May	Window Washer	5-12-58	3168
John W. Nicholson	Custodial Worker II	6-3-58	288 0
Steve T. Sewell	Custodial Worker II	6-5-58	2880
Wendell K. White, Jr.	Custodial Worker II	6-2-58	288 0

July 11, 1958 meeting, Bo	ard of Trustees		Page 79
Appointments (continued)			
Stores and Receiving			
Clarence F. Culbertson	Storekeeper II	6-1-58	3780
Betty A. Speakman	Clerk Typist II	5-16-5 8	252 0
Carl R. Young	Equipment Operator II	5-7-58	3024

Telephone Exchange

	Ethel P. Hopkins	Switchboard Operator II 6-1-58	2760
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Instruction and Research Division

Library

Sandra J. Kutler	Library Assistant II	7-1-58	2808
Nancy L. Greenwald	Library Assistant II	7-1-58	28 08
Sue J. Critten	Library Assistant I	6-16-58	2352
R. Loine Kyle	Library Assistant I	7-1-58	2352
Carman L. Moore	Library Assistant I	6-10-58	2352
Gary J. Stombaugh	Library Assistant I	6-5-58	2352
Eunice G. Lovejoy	Assistant Librarian	7-1 to 8-31-58	700 period
Jerry k. Bear	Library Assistant	7-1 to 8-31-58	570 period
Shirley J. Moore	Library Assistant	7-1 to 8-31-58	570 period
Martha B. Holden	Library Assistant	7-1 to 8-31-58	548 period
Carolyn H. Renshaw	Library Assistant	7-1 to 8-31-58	380 period
Arlene F. DeNardo	Library Assistant	7-1 to 8-31-58	380 period
Sue F. Stinchcomb	Library Assistant	7-1 to 8-31-58	380 period
Nancy M. Tsu	Library Assistant	7-1 to 8-31-58	334 period
Sue F. Stinchcomb	Library Assistant	6-1 to 6-30-58	122 period
Eunice G. Lovejoy	Assistant Librarian	6-1 to 6-30-58	96 period
Carolyn H. Renshaw	Library Assistant p. t.	6-1 to 6-30-58	51 period
June Renken	Student Assistant	7-1 to 8-31-58	298 period

Twilight School

Evelyn M. Finelli	Clerk Typist II	4-18-58	2520

Student Relations Division

Adm:	inistr	ation	

Esther M. Jackson	Assistant to Committee 7-1 to 8-31-58	350 period
	on International Students p. t.	
John R Sisson	Assistant to Committee 6-16 to 6-30-58	100 period
	on International Students p. t.	
John R. Sisson	Assistant to Committee 7-1-58	1800 period
	on International Students p. t.	

Tuly 11 1050 meeting Do	Dogo 90			
July 11, 1958 meeting, Bo	ard of frustees		Page 80	
Appointments (continued)				
Dean of Women's Office				
Susan A. Townsend	Clerk Typist III	6-9-58	3024	
University Health Servic	<u>e</u>			
Paul S. Fancher	Director	9-1-58	15, 156	
University Counseling ar	nd Testing Center			
Victor H. Appel	Psychologist II	8-1-58	6000	
Paul L. Gardner	Psychologist II	8-1-58	6000	
John W. Broedel	Senior Counselor p. t.	9-1-58	6120	
Special Services Division				
Broadcasting Station				
Sheldon E. Auerbach	Broadcast Technician	7-1 to 9-30-58	900 period	
James O. Baily	Broadcast Technician	7-1 to 9-30-58	900 period	
Lee C. Born	TV Producer p. t.	7-1 to 9-30-58	495 period	
Richard M. Chapman	Broadcast Technician	7-1 to 9-30-58	900 period	
Richard T. Martin	Broadcast Technician	7-1 to 9-30-58	900 period	
Neal P. Milligan	Broadcast Technician	7-1 to 9-30-58	1380 period	
Robert P. Lacy	Announcer	6-14 to 6-30-58	89.25 period	
Robert P. Lacy	Announcer	7-1 to 9-30-58	474 period	
Robert R. Smith	Radio-TV Announcer	7-1 to 9-30-58	900 period	
Joanne Hoover	Program Assistant p. t.	7-1 to 9-30-58	225 period	
Lyn P. Stoyer	Production Assistant p.		420 period	
Robert J. Whitacre	Production Assistant p.		108.33 period	
Mary G. Baas	Program Assistant pt.	7-1 to 8-31-58	300 period	
Robert J. Whitacre	Production Assistant pt.		375 period	
Richard L. Murgatroyd	Office Assistant p. t.	6-9 to 6-30-58	73.33 period	
Richard L. Murgatroyd	Assistant (part time)	7-1 to 9-30-58	300 period	
Entrance Board				
Gloria S. Brake	Assistant	6-12 to 6-30-58	133 period	
Patty L. Day	Assistant	6-16 to 6-30-58	105 period	
Mary J. Eaker	Assistant	6-9 to 6-30-58	154 period	
Nancy H. Gardiner	Assistant	6-17 to 6-30-58	98 period	
Anna B. Hess	Assistant	6-16 to 6-30-58	105 period	
Barbara J. Pelton	Assistant	6-16 to 6-30-58	105 period	
Mary H. Williams	Assistant	6-9 to 6-30-58	154 period	
Mary Jo Young	Assistant	6-16 to 6-30-58	105 period	
Joan Pitman	Clerk Typist II	5-16-58	2520	
Mershon Auditorium				
Robert P. Stuckert	Ticket-taker	4-1 to 4-30-58	26.75 period	
(Mershon Auditorium-Co	ncert & Lecture Series-R	otary 13500)		
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Physical Education for Men

Casey L. Fredericks	Caddy Master, Gol	f Course	7-1 to 9-30-58	1050 period
(Laboratory Deposits-Sa	alaries-Rotary 1230	1)		
*Richard J. Ball	Assistant	6-1	to 6-30-58	15 period
*William E. Barry	Physician	6-1	to 6-30-58	15 period
*Mitchell Karlan	Physician	6-1	to 6-30-58	15 period
*Hugh S. Levin	Physician	6-1	to 6-30-58	15 period
*Hugh P. McClean	Physician	6-1	to 6-30-58	15 period
*Edwin C. Mueller	Physician	6-1	to 6-30-58	15 period
*John K. Scott	Physician	6-1	to 6-30-58	15 period
*Richard F. Slager	Physician	6-1	to 6-30-58	15 period
*Kenneth C. Tufts	Physician	6-1	to 6-30-58	15 period
*(Physical Education-Rota	ry 12640)			

Physical Education for Women

Idella Graves	Supervisor	Su.	100 period
(Student Activitie	s-Intramural-Rotary 12751)		

Registrar's Office

Karen E. Cowles	Alphabetic Key Punch Operator II	4-28-58	288 0
Myra Klinger	Clerk Typist II	4-1-58	2520
Barbara F. Linscott	Clerk Typist III	6-2-58	3024
Dorothy L. Warner	Clerk Typist III	6-16-58	3024
Shirley M. Williams	Clerk Typist III	5-1-58	3024

Sponsored Research

Research Foundation - Rotary 11325

College of Arts and	Sciences	* - *	
			Monthly Rate
Henry M. Moser	Supervisor	7-1 to 8-31-58	300
Richard C. Nelson	Supervisor	7-1-58 to 6-30-59	900
Arne E. Slettebak	Supervisor	7-1 to 12-31-58	225
Erwin Kleinfeld	Co-Supervisor	10-1-58 to 3-31-59	448
Robert A. Oetjen	Co-Supervisor	10-1-58 to 6-15-59	100
Robert A. Oetjen	Co-Supervisor	7-1 to 9-30-58	500
Marion L. Smith	Associate Supervisor	7-1-58 to 6-30-59	100
Gustave A. Nuessle	Technical Assistant	7-1 to 9-30-58	52
Granville M. Shadle	Technical Assistant	7-1 to 9-30-58	52
Thomas S. Smith	Technical Assistant	7-1 to 9-30-58	55
Chester Walker	Technical Assistant	7-1 to 9-30-58	52
Stewart K. Kurtz	Research Fellow	7-1 to 9-30-58	225
Robert J. Liefeld	Research Fellow	7-1 to 9-30-58	450
Donald K. Phillips	Research Fellow	7-1 to 8-31-58	185
Philip C. Keenan	Research Associate	7-1 to 9-30-58	100
Harold N. Miller	Research Associate	7-1-58 to 6-30-59	536
John R. T. Molholm	Visiting Research	6-11 to 6-30-58	475
	Associate		
Donald P. Moore	Research Associate	6-1 to 6-30-58	53
Donald P. Moore	Research Associate	7-1 to 12-31-58	53
John J. O'Neill	Research Associate	7-1 to 8-31-58	700
Herbert J. Oyer	Research Associate	7-1 to 8-31-58	135
Albert F. Prebus	Research Associate	6-1 to 6-30-58	83
Albert F. Prebus	Research Associate	7-1 to 10-31-58	83
Mohammed N. Qureshy	Research Associate	5-27 to 6-30-58	450
Mohammed N. Qureshy	Research Associate	7-1 to 9-30-58	450
George T. Rankin	Research Associate	7-1-58 to 6-30-59	556
K. Narahari Rao	Research Associate	7-1-58 to 6-30-59	625
William W. Vickers	Visiting Research	7-1 to 8-31-58	600
	Associate		
Jack H. Waggoner Jr.	Research Associate	7-1 to 9-30-58	567
Vincent G. Wiley	Research Associate	7-1-58 to 6-30-59	550
Susan M. Wolfe	Research Associate	6-1 to 6-30-58	406
Susan M. Wolfe	Research Associate	7-1 to 8-31-58	456
Chandrakant H. Kapadia	Research Assistant	6-16 to 6-30-58	360
Henry A. Lackner	Research Assistant	7-1 to 8-31-58	230
Leonard A. Maestre	Research Assistant	6-16 to 6-30-58	300
Leonard A. Maestre	Research Assistant	7-1 to 9-30-58	300
Lawrence P. Mahoney	Research Assistant	6-16 to 6-30-58	200
Lawrence P. Mahoney	Research Assistant	7-1 to 8-31-58	200
Bruce M. Otto	Research Assistant	6-16 to 6-30-58	340

Bruce M. Otto	Research Assistant	7-1 to 9-15-58	340
H. John Sathoff Jr.	Research Assistant	7-1 to 9-30-58	285
Heinrich J. Schneider	Research Assistant	7-1 to 7-8-58	200
Heinrich J. Schneider	Research Assistant	6-16 to 6-30-58	200
Ben M. Schowe Jr.	Research Assistant	6-1 to 6-30-58	100
Ben M. Schowe Jr.	Research Assistant	7-1 to 8-31-58	100
Juergen M. Schroeer	Research Assistant	7-1 to 9-30-58	235
Tai Ho Tan	Research Assistant	7-1 to 9-30-58	175
Thomas L. Terrall	Research Assistant	7-1 to 9-30-58	185
K. M. Thomas	Research Assistant	6-16 to 6-30-58	352
K. M. Thomas	Research Assistant	7-1 to 9-30-58	352
Charles W. Townley	Research Assistant	7-1 to 9-30-58	300
Samuel B. Treves	Research Assistant	7-1 to 7-31-58	115
Miles E. Vance	Research Assistant	6-16 to 6-30-58	235
Miles E. Vance	Research Assistant	7-1-58 to 6-30-59	235
Shirrel Von Tackett	Research Assistant	6-1 to 6-30-58	256
Shirrel Von Tackett	Research Assistant	7-1 to 9-30-58	281
H. Richard Wood	Research Assistant	6-16 to 6-30-58	203
H. Richard Wood	Research Assistant	7-1 to 8-31-58	203
Jack A. Wright	Research Assistant	6-16 to 6-30-58	200
Jack A. Wright	Research Assistant	7-1 to 9-30-58	200
Marabelle E. Lemming	Clerk Stenographer III	6-1 to 6-30-58	252
Diana C. Perry	Clerk Typist III	6-2 to 6-30-58	252
Diana C. Perry	Clerk Typist III	7-1-58 to 6-30-59	252
Doloris Swisher	Clerk Stenographer III	7-1-58 to 6-30-59	252
Frances M. Thompson	Clerk Typist III	6-9 to 6-30-58	252
Frances M. Thompson	Clerk Typist III	7-1-58 to 6-30-59	252
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College of Commerce and Administration

Bill R. Moeckel	Supervisor	7-1 to 9-30-58	1000
Guy-Harold Smith	Supervisor	6-16 to 6-30-58	176
Guy-Harold Smith	Supervisor	7-1 to 7-15-58	176
Walter A. Beckdahl	Associate Supervisor	7-1 to 9-30-58	921
Charles J. Gaisor	Research Associate	7-1 to 9-30-58	713
Philip H. Hensel	Research Associate	6-1 to 6-30-58	1050
Joseph R. Johnson Jr.	Research Associate	7-1 to 9-30-58	713
Herbert R. Kroeker	Research Associate	6-1 to 6-30-58	857
Herbert R. Kroeker	Research Associate	7-1 to 9-30-58	1000
George S. Mitchell	Research Associate	6-16 to 6-30-58	550
George S. Mitchell	Research Associate	7-1 to 7-15-58	550
Robert E Peterson	Research Associate	7-1 to 9-30-58	713

200

7-1 to 7-31-58

Appointments (continued)

Michael Kalk

College of Education

Michael Kalk	Research Associate	7-1 to 7-31-58	200
Frank J. Minor	Research Fellow	10-1-58 to 6-30-59	228
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College of Engineerin	g		
E. Milton Boone	Supervisor	7-1-58 to 6-30-59	300
L. Kermit Herndon	Supervisor	7-1-58 to 6-30-59	115
John D. Kraus	Supervisor	7-1 to 8-31-58	1368
Joseph W. Spretnak	Supervisor	7-1 to 9-30-58	400
Marlin O. Thurston	Supervisor	7-1 to 9-30-58	1100
Marlin O. Thurston	Supervisor	10-1-58 to 6-30-59	715
Garvin L. Von Eschen	Supervisor	7-1 to 9-30-58	1240
Richard M. Campbell	Co-Supervisor	7-1 to 9-30-58	660
Richard M. Campbell	Co-Supervisor	10-1-58 to 6-30-59	429
Charles D. Jones	Co-Supervisor	6-16 to 6-30-58	200
Charles D. Jones	Co-Supervisor	7-1 to 9-30-58	200
Robert L. Cosgriff	Associate Supervisor	7-1 to 9-30-58	961
Trevor G. Hame	Associate Supervisor	7-1 to 9-30-58	819
Edward M. Kennaugh	Associate Supervisor	7-1-58 to 6-30-59	957
Robert G. Kouyoumjian	Associate Supervisor	7-1 to 9-30-58	959
Curt A. Levis	Associate Supervisor	7-1 to 9-30-58	933
Jack H. Richmond	Associate Supervisor	7-1 to 9-30-58	95 6
Carlton H. Walter	Associate Supervisor	7-1 to 9-30-58	902
John Bacon	Assistant Supervisor	7-1 to 9-30-58	805
Harvel N. Dawirs	Assistant Supervisor	7-1-58 to 6-30-59	866
Robert C. Higgy	Assistant Supervisor	7-1 to 9-30-58	175
Peter D. Kennedy	Assistant Supervisor	7-1-58 to 6-30-59	771
Hsien-Ching Ko	Assistant Supervisor	7-1 to 9-30-58	784
Thomas E. Tice	Director of Antenna	7-1 to 9-30-58	1117
	Laboratory		
Robert A. Fouty	Assistant Director of	7-1-58 to 6-30-59	880
	Antenna Laboratory		
Ram P. Anand	Research Associate	7-1 to 7-31-58	566
John R. Baechle	Research Associate	7-1-58 to 6-30-59	582
Howard W. Baeumler	Research Associate	7-1-58 to 6-30-59	548
Stephen T. Bobey Jr.	Research Associate	7-1-58 to 6-30-59	506
Charles H. Boehnker	Research Associate	7-1-58 to 6-30-59	612
Eugene W. Brock	Research Associate	7-1 to 12-31-58	556
David M. Brown	Research Associate	7-1-58 to 6-30-59	571
Warren E. Bulman	Research Associate	7-1-58 to 6-30-59	755
Ross Caldecott	Research Associate	6-19 to 6-30-58	608
Ross Caldecott	Research Associate	7-1 to 7-31-58	608
Sinclair N. C. Chen	Research Associate	7-1-58 to 6-30-59	420
Fang-Shang Chen	Research Associate	7-1-58 to 6-30-59	506
Sheng To Chu	Research Associate	7-1 to 9-30-58	863
Ta-Shing Chu	Research Associate	7-1-58 to 6-30-59	514
Jack A. Collins	Research Associate	7-1 to 9-30-58	606

Research Associate

John R. Copeland	Research Associate	7-1-58 to 6-30-59	614
Wendell Cornetet Jr.	Research Associate	7-1 to 9-30-58	804
Wendell Cornetet Jr.	Research Associate	10-1-58 to 6-30-59	522
William F. Croswell	Research Associate	7-1-58 to 6-30-59	764
Edward K. Damon	Research Associate	7-1 to 9-30-58	638
Dean T. Davis	Research Associate	7-1 to 9-30-58	702
Dean T. Davis	Research Associate	10-1-58 to 6-30-59	421
Marian M. Derfer	Research Associate	7-1-58 to 6-30-59	524
Erwin E. Dreese	Research Associate	10-1-58 to 6-30-59	100
Jon W. Eberle	Research Associate	7-1-58 to 6-30-59	602
Fred E. Eberlin	Research Associate	7-1-58 to 6-30-59	516
Robert J. Garbacz	Research Associate	7-1-58 to 6-30-59	581
Robert R. Gatts	Research Associate	7-1 to 9-30-58	163
Gerald M. Gregorek	Research Associate	6-9 to 6-30-58	525
Gerald M. Gregorek	Research Associate	7-1-58 to 6-30-59	525
Walter E. Hoovler	Research Associate	7-1 to 9-30-58	568
Walter E. Hoovler	Research Associate	10-1-58 to 6-30-59	369
Alvin J. Jacobs	Research Associate	7-1 to 8-31-58	350
Robert B. Lackey	Research Associate	7-1-58 to 6-30-59	661
William H. Lane	Research Associate	6-1 to 6-30-58	129
William H. Lane	Research Associate	7-1-58 to 6-30-59	640
Donald E. Lewis Jr.	Research Associate	7-1 to 9-30-58	575
R. Wayne Masters	Research Associate	7-1-58 to 6-30-59	796
Richard H. McFarland	Research Associate	7-1-58 to 6-30-59	673
Robert T. Nash	Research Associate	7-1 to 9-30-58	700
Tet Chong Pang	Research Associate	7-1-58 to 6-30-59	476
William H. Peake	Research Associate	7-1-58 to 6-30-59	740
Leon Peters Jr.	Research Associate	7-1-58 to 6-30-59	772
George R. St. Pierre	Research Associate	7-15 to 9-30-58	200
Eugene R. Sapp	Research Associate	7-1 to 9-30-58	531
David C. Stickler	Research Associate	7-1-58 to 6-30-59	578
Kwan Y. Tang	Research Associate	7-1 to 9-30-58	832
Robert C. Taylor	Research Associate	7-1-58 to 6-30-59	608
William J. Taylor	Research Associate	7-1-30 to 0-30-38	200
Raphael Tsu	Research Associate	7-1-58 to 6-30-59	539
William S. Tulloss	Research Associate	7-1-58 to 6-30-59	581
Claude E. Warren	Research Associate	7-1-58 to 6-30-59	300
Frank E. Battocletti	Research Assistant	6-16 to 6-30-58	475
Frank E. Battocletti	Research Assistant	7-1 to 9-30-58	475
Thomas E. Charlton	Research Assistant	7-1 to 9-30-58	400
	Research Assistant	9-1 to 9-30-58	400
		7-1 to 9-30-58	235
Rama B. Chintakindi	Research Assistant		470
Glen C. Gerhard	Research Assistant	6-16 to 6-30-58	
Glen C. Gerhard	Research Assistant	7-1 to 9-30-58	470
James G. Josenhans	Research Assistant	7-1 to 9-30-58	470
Ross E. Justus	Research Assistant	7-1 to 9-30-58	260
Ross E. Justus	Research Assistant	10-1-58 to 4-30-59	100
Dawon Kahng	Research Assistant	7-1-58 to 6-30-59	506
Richard L. Kaiser	Research Assistant	7-1 to 9-30-58	400

William P. Meuli	Research Assistant	6-18 to 6-30-58	350
William P. Meuli	Research Assistant	7-1 to 9-30-58	350
Monte J. Pool	Research Assistant	6-9 to 6-30-58	350
Monte J. Pool	Research Assistant	7-1 to 9-30-58	350
Herbert B. Queriao	Research Assistant	6-16 to 6-30-58	508
Herbert B. Querido	Research Assistant	7-1-58 to 6-30-59	508
William J. Robertson	Research Assistant	6-24 to 6-30-58	50 8
William J. Robertson	Research Assistant	7-1 to 9-30-58	508
Roger Rudduck	Research Assistant	7-16 to 9-30-58	300
John F. Ryan	Research Assistant	6-16 to 6-30-58	470
Carl M. Sammet	Research Assistant	7-1-58 to 6-30-59	443
Nathan P. Sandler	Research Assistant	7-1 to 7-14-58	350
Robert K. Tubbs	Research Assistant	8-1 to 12-31-58	450
Joseph D. Smith	Research Laboratory	7-1-58 to 6-30-59	370
	Assistant		
Stanley Taylor	Senior Technical	7-1-58 to 6-30-59	663
zumoj rajior	Assistant		
Peter Whibley	Senior Technical	7-1-58 to 6-30-59	633
1 ctc1 willbicy	Assistant		000
James M. White	Technical Assistant	7-1-58 to 6-30-59	389
George E. Anthony	Technical Assistant	7-1-58 to 6-30-59	163
Earl D. Boyer	Technical Assistant	7-1-58 to 6-30-59	440
Robert W. Evans	Technical Assistant	7-1-58 to 6-30-59	460
Neal E. Farrar	Technical Assistant	7-1-36 to 0-30-39 7-1 to 9-30-58	130
Neal E. Farrar	Technical Assistant	10-1-58 to 4-30-59	50
James R. Gillard	Technical Assistant	7-1-58 to 6-30-59	504
William A. Greene	Technical Assistant		475
Vincent D. Haddox		7-1-58 to 6-30-59	356
Robert E. Merz	Technical Assistant	7-1-58 to 6-30-59	588
	Technical Assistant	7-1-58 to 6-30-59	
M. Frances Phillips	Technical Assistant	7-1-58 to 6-30-59	327
Summers A. Redick	Technical Assistant	7-1-58 to 6-30-59	583
Richard W. St. Clair	Technical Assistant	7-1-58 to 6-30-59	548
Ernest E. Beery	Research Machinist	7-1-58 to 6-30-59	468
Robert C. Bielec	Research Machinist	7-1-58 to 6-30-59	445
Charles L. Gardner	Research Machinist	7-1-58 to 6-30-59	426
Harold J. Hayman	Research Machinist	7-1-58 to 6-30-59	468
Warren L. Hensley	Research Machinist	7-1-58 to 6-30-59	468
Glen H. Hoskinson	Research Machinist	7-1-58 to 6-30-59	466
Raymond B. Knapp	Research Machinist	7-1-58 to 6-30-59	484
Francis J. Neas	Research Machinist	7-1-58 to 6-30-59	445
C. Henry Pagean	Research Machinist	7-1-58 to 6-30-59	484
Norman Schwandt	Research Machinist	7-1-58 to 6-30-59	486
Paul B. Schwarz	Research Machinist	7-1-58 to 6-30-59	424
Paul A. Windesheim	Research Machinist	7-1-58 to 6-30-59	447
Berdette H. Chase	Research Mechanic	7-1-58 to 6-30-59	500
Clayton C. Fletcher	Research Draftsman	7-1-58 to 6-30-59	52 5
Max Gordon	Research Draftsman	7-1-58 to 6-30-59	450
Everett L. Huey	Research Draftsman	7-1-58 to 6-30-59	515
Louis A. Kail	Research Draftsman	7-1-58 to 6-30-59	515

July 11, 1958 meeting, Board of Trustees			
Appointments (continued)			
Robert T. Law William M. Ryan	Model Maker Photographer	7-1-58 to 6-30-59 7-1-58 to 6-30-59	486 460
College of Medicine			
Norman A. Coulter Jr. Fred A. Hitchcock	Supervisor Supervisor	7-1-58 to 6-30-59 10-1-58 to 4-30-59	167 75
Thaddeus Samorajski	Supervisor	7-1 to 8-31-58	500
Ralph W. Stacy	Co-Supervisor	7-1-58 to 6-30-59	167
J. Sayer Minas	Associate Supervisor	7-1-58 to 2-28-59	169
Alphonso Angelone	Research Associate	7-1-58 to 6-30-59	517
Leo A. Sapirstein	Research Associate	7-1-58 to 3-31-59	125
Sally R. Carhart	Research Assistant	7-1 to 12-31-58	200
Horace B. Davidson Jr.	Research Assistant	7-1 to 8-31-58	250
David W. Deamer	Research Assistant	6-1 to 6-30-58	275
David W. Deamer	Research Assistant	7-1 to 9-10-58	275
William C. Earley	Research Assistant	6-16 to 6-30-58	275
William C. Earley	Research Assistant	7-1 to 8-31-58	275
Robert D. Hochstetler	Research Assistant	7-1 to 9-30-58	129
Nancy J. Rowe	Research Assistant	9-1 to 11-30-58	150
Elizabeth H. Sapirstein	Research Assistant	7-1-58 to 3-31-59	278
Randolph W. Andrews	Technical Assistant	7-1-58 to 3-31-59	79
Berta M. Povenmire	Research Laboratory Assistant	7-1-58 to 3-31-59	243
Henry L. Strawser	Electronic Technician	7-1 to 9-30-58	510
College of Agriculture	2		
Richard A. Popham	Supervisor	7-1 to 8-31-58	600
John W. Black	Supervisor	7-1 to 7-31-58	1107
Cecil E. Boord	Supervisor	7-1-58 to 6-30-59	328
Jack G. Calvert	Supervisor	7-1-58 to 6-30-59	100
Glenn A. Fry	Supervisor	6-1 to 6-30-58	300
Richard P. Goldthwait	Supervisor	7-1 to 7-16-58	400
James C. Harris	Supervisor	7-1 to 8-31-58	843
James C. Harris	Supervisor	10-1-58 to 3-31-59	93 200
Ely E. Bell Marshall Hall Jr.	Co-Supervisor	4-1 to 6-15-59 6-16 to 6-30-59	1367
E. Leonard Jossem	Co-Supervisor Acting Supervisor	7-1-58 to 5-31-59	120
John M. Derfer	Associate Supervisor	7-1-58 to 6-30-59	791
Kenneth W. Greenlee	Associate Supervisor	7-1-58 to 6-30-59	861
Edward R. Abernathy	Research Associate	6-1 to 6-30-58	150
Norine A. Appel	Research Associate	7-1-58 to 6-30-59	406
Toshio Azuma	Research Associate	7-1 to 9-30-58	450
Glendale R. Beach	Research Associate	7-1-58 to 6-30-59	475
Dana R. Cartwright	Research Associate	7-1 to 9-30-58	500
Frederick P. Dickey	Research Associate	4-1-59 to 6-30-59	50
Richard Erickson	Research Associate	6-1 to 6-30-58	150
Richard Erickson	Research Associate	7-1 to 8-31-58	150

James C. Giltert	Research Associate	7-1 to 9-30-58	600
David F. Herring	Research Associate	7-1 to 9-30-58	72 0
David F. Herring	Research Associate	10-1-58 to 3-31-59	87
Gilbert Amat	Visiting Associate	6-16 to 6-30-58	1000
	Professor		
Gilbert Amat	Visiting Associate	7-1 to 7-31-58	1000
	Professor		
Richard L. Cameron	Visiting Research	6-23 to 6-30-58	625
	Associate		
Richard L. Cameron	Visiting Research	7-1 to 9-30-58	625
	Associate		
Clyde A. Allbaugh	Research Assistant	6-16 to 6-30-58	160
Clyde A. Allbaugh	Research Assistant	7-1 to 8-31-58	160
D. Barry Apgear	Research Assistant	7-24 to 8-31-58	318
James W. Benson	Research Assistant	6-16 to 6-30-58	200
James W. Benson	Research Assistant	7-1 to 8-31-58	200
Raymond L. Brown	Research Assistant	7-1-58 to 6-15-59	235
•	Research Assistant	6-16 to 6-30-58	206
Joan E. Deaderick	Research Assistant	7-1 to 9-15-58	206
John A. Eisele	Research Assistant	7-1 to 9-30-58	291
Lowell D. Ferguson	Research Assistant	7-1 to 8-31-58	170
Lowell D. Ferguson	Research Assistant	9-1 to 9-30-58	340
Jack R. Geckler	Research Assistant	6-16 to 6-30-58	160
Jack R. Geckler	Research Assistant	7-1 to 8-31-58	160
Philip C. Herren Jr.	Research Assistant	6-16 to 6-30-58	130
Philip C. Herren Jr.	Research Assistant	7-1 to 8-31-58	130
Roger L. Herman	Research Assistant	6-16 to 6-30-58	160
Roger L. Herman	Research Assistant	7-1 to 8-31-58	160
Anne G. Kelso	Research Assistant	6-16 to 6-30-58	160
Anne G. Kelso	Research Assistant	7-1 to 8-31-58	160
Norma J. Lang	Research Assistant	7-24 to 8-31-58	159
Grant L. MacNichols	Research Assistant	6-16 to 6-30-58	160
Grant L. MacNichols	Research Assistant	7-1 to 8-31-58	160
James H. Martin	Research Assistant	7-1 to 8-31-58	250
Emil M. Mikolajcik	Research Assistant	7-1-58 to 3-31-59	200
Sin-Ban Jen	Research Assistant	6-16 to 6-30-58	200
Sin-Ban Jen	Research Assistant	7-1 to 9-30-58	200
Eugene C. Johnsen	Research Assistant	10-1 to 12-31-58	200
Chandrakant H. Kapadia	Research Assistant	7-1 to 9-30-58	360
Robert E. Roth	Research Assistant	6-16 to 6-30-58	160
Robert E. Roth	Research Assistant	7-1 to 8-31-58	160
Diane M. Secoy	Research Assistant	6-16 to 6-30-58	163
Diane M. Secoy	Research Assistant	7-1 to 7-23-58	163
Thomas O. Thatcher	Research Assistant	6-16 to 6-30-58	160
Thomas O. Thatcher	Research Assistant	7-1 to 8-31-58	160
Richard S. Werner	Research Assistant	6-16 to 6-30-58	160
Richard S. Werner	Research Assistant	7-1 to 8-31-58	160
Paul C. Claspy	Research Fellow	7-1 to 9-30-58	200
Enio P. Bernardo	Technical Assistant	7-1 to 9-30-58	52
Lino I. Del Hai do	100mmeat 2100lotailt	50 - 50	J.

July 11, 1958 meeting, Boa	rd of Trustees		Page 89	
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Appointments (continued)				
Ottis E. Campbell	Technical Assistant	7-1-58 to 3-31-59	89	
Paul L. Carpenter	Technical Assistant	7-1 to 9-30-58	43	
Charles W. Carter	Technical Assistant	7-1 to 9-30-58	55	
Clarence S. Clover	Technical Assistant	7-1 to 9-30-58	45	
Terry W. Engert	Technical Assistant	7-1 to 9-30-58	33	
Kingston A. George	Technical Assistant	7-1 to 9-30-58	180	
Vencil V. Holbrook	Technical Assistant	7-1 to 9-30-58	404	
Yvonne Holsinger	Technical Assistant	7-1 to 7-31-58	134	
Ronald L. Johnson	Technical Assistant	7-1-58 to 3-31-59	81	
University Relations Divis	ion			
Administration				
Barbara N. Butt	Informational Writer I	7-7-58	3600	
University Plant Studies Di	vision			
Administration				
James W. Clark	Campus Planner	6-16-58	7956	
National Security Policy Se	minar - Rotary 10101			
Ḥarry V. Jaffa	Post Doctoral Fellow	7-1 to 9-30-58	1650 period	
James E. Pollard	Post Doctoral Fellow	7-1 to 9-30-58	1002 period	
William C. Wiseley	Bibliographer &	7-1 to 9-30-58	1500 period	
witham C. Wibeley	Administrative Assistant		1000 periou	
Ohio Rehabilitation Center	- Rotary 12570			
Clauton B. Cuimated	Consultant	7-1-58	1650 period	
Clayton R. Grimstad		5-1-58	3024	
Evelyn Eaton	Clerk Typist III	3-1-36	3024	
Natural Resources Institute	-			
*Jacob Verduin	Research Associate p. t.	Su.	300 period	
*E. Eloise Whittwer	Research Associate	Su.	850 period	
*(National Science Founda	tion-Verduin-Rotary 1257	7)		
Baker Hall - Administration - Rotary 8204				
Mary M. Dougherty	Clerk Typist III	6-1-58	3024	
Baker Hall - Dormitories -	- Rotary 8222			
Ellen M. Pagnard	Switchboard Operator II	5-1-58	2760	

Newark Campus - Rotary 13502

Mansfield Campus - Rotary 13503

Ohio Union - Rotary 16101 Wendell W. Ellenwood

Maxwell K. Douglas

W. L. Miller

Residence Halls for	Women -	Administration	- Rotary 8230

Arlene Arledge Annis E. Cozart Jane O'Neil Regina Harris Wright Field Graduate Cen	Student Resident Student Resident Student Resident Clerk Typist III nter - Rotary 12939	Su. Su. Su. 5-1-58	No Salary +5 No Salary +5 No Salary +5 3024		
James H. Davis Rudolph Edse Charles B. Hicks Alfred J. Wright David F. Baker David F. Herring Don E. Leatherman John K. Pfahl George R. St. Pierre Jesse M. Shapiro W. Courtney Davis Fred P. Dickey Frank M. Mallett Glenn W. Miller William T. Morris Herman R. Weed Frank C. Weimer Paul M. Biddinger Wilhelm S. Erickson	Professor Professor Professor Professor Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Associate Professor	Su. 7-1 to 7-31-58 7-1 to 7-31-58 Su.	660 period 25 period 150 period 660 period 580 period 480 period 630 period 1616 period 2060 period 200 period 1030 period 1030 period 1180 period 2278 period 740 period 1950 period 650 period		
Catherine L. Stofer	Executive I	7-1 to 9-30-58	1440 period		
University Bookstore - Ro	tary 15951_				
William F. Schwartz University Print Shop - Ro	Storekeeper I tary 15970	6-1-58	3312		
John M. Miller Venus M. Stewart	Printer Foreman Bindery Worker II	5-19-58 6-1-58	6000 288 0		
Marion Campus - Rotary 13501					
Carl E. Maynard Ruth Shellhorn	Director Executive Secretary	7-1 to 9-30-58 7-1 to 9-30-58	801 period 702 period		
Marion Campus - Rotary	13502				
Virginia S. Bope	Executive Secretary	7-1 to 9-30-58	702 period		

7-1 to 9-30-58

7-1 to 9-30-58

8-15-58

801 period

801 period

10, 156

Director

Director

Director

THE OHIO STATE UNIVERSITY AGRICULTURAL EXTENSION SERVICE

Supplemental Recommendations for Salary Adjustments and Changes in Academic Rank, to be effective July 1, 1958

Changes in Title

Name	From	To	
Administration			
Edwin L. Kirby Jesse L. Amsbaugh	Associate Professor Assistant Professor	Profe Asso	ssor ciate Professor
County Agent Work			
Lawrence A. Best Charles A. Haas	Assistant Professor Associate Professor	Assoc Profe	ciate Professor essor
Home Economics Home	e Management		
Mabel L. Spray	Assistant Professor	Assoc	ciate Professor
Agronomy			
George R. Gist	Assistant Professor	Asso	ciate Professor
Entomology			
D. Lyle Goleman	Assistant Professor	Asso	ciate Professor
Dairy Science			
Charles D. McGrew	Associate Professor	Profe	essor
	Changes in Salary		
Name	<u>Title</u>	From	<u>To</u>
Administration			
Wilbur B. Wood	Professor	13,560	14, 160
Edwin L. Kirby	Professor	7320 9960	8220 10.560
Donald B. Robinson Jesse L. Amsbaugh	Professor Associate Professor	8556	8856
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July 11, 1958 meeting, Bo	ard of Trustees		Page 92
Change in Salary (continue	d)		
Office of Information and	d Educational Aids		
James P. Chapman	Assistant Professor	7860	8160
Howard E. Frisbee	Instructor	6672	6972
Austin E. Showman	Assistant Professor	7128	7476
Arthur H. Smith	Assistant Professor	7380	7956
Chauncey E. Wilson	Assistant Professor	5880	6180
Helen Z. Ross	Instructor	4872	51 72
Research and Training			
Robert M. Dimit	Associate Professor	8460	8760
Fanchon Warfield	Assistant Professor	3654	3960
County Agent Work			
Lawrence A. Best	Associate Professor	9156	10,056
Herbert H. Hadley	Assistant Professor	8256	8556
Charles A. Haas	Professor	9156	10,056
Thomas D. Jenkins	Instructor	7860	8160
4-H Club Work			
Hiram W. Harshfield	Professor	9060	9660
Seifrid P. Bruny	Assistant Professor	6876	7380
Beatrice J. Cleveland	Assistant Professor	6672	7272
Albert F. Gehres	Assistant Professor	6876	7176
Dorothy M. Gorby	Instructor	5376	5676
Russell W. Smith	Assistant Professor	6672	7272
Clair W. Young	Instructor	6576	6972
Home Economics Extens	ion		
Loa D. Whitfield	Professor	9264	9864
Eunice Kochheiser	Professor	7656	7956
Katherine L. Brittingham	Assistant Professor	6876	7176
Olive W. Parrish	Assistant Professor	6972	7272
Vivian L. Johnston	Assistant Professor	7176	7656

Mabel L.	Spray	Associate Professor
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Home Economics - Home Management

Home Economics - Clothing

Orena M. Haynes

Assistant Professor

6672

7272

7272

7860

July 11, 1958 meeting, Board of Trustees							
Change in Salary (continued)							
Home Economics - Nutrition							
Irene J. Netz	Assistant Professor	6576	6876				
Pauline E. Gruner	Assistant Professor	6072	6672				
Home Economics-Child Development							
Lucile Pepoon	Associate Professor	6576	6876				
Home Economics-Home Furnishings							
Dorothy B. Lawrence	Assistant Professor	6072	6480				
Agronomy							
George R. Gist	Associate Professor	7764	8364				
Orlo L. Musgrave	Assistant Professor	7380	7956				
Everett P. Reed	Associate Professor	7380	7656				
Gordon J. Ryder	Assistant Professor	7080	7476				
Harold E. Shoemaker	Instructor	6072	6372				
Ray Linville	Instructor	62 76	6576				
Soil Conservation							
John A. Slipher	Professor	8664	9264				
Samuel W. Bone	Instructor	6720	6972				
Horticulture-Vegetable Gardening							
Eugene C. Wittmeyer	Associate Professor	7764	8160				
Horticulture-Floriculture							
James L. Caldwell	Assistant Professor	6180	6480				
Farm Management							
Lester L. Arnold	Assistant Professor	7764	8064				
Lyle H. Barnes	Professor	8364	9264				
Wallace Barr, Jr.	Instructor	4956	5 25 6				
Neal R. Carpenter	Instructor	6780	7080				
Riley S. Dougan	Assistant Professor	7968	8556				
Margaret F. McDonald	Assistant Professor	6480	6780				
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July 11, 1958 meeting, Board of Trustees						
Change in Salary (continued)						
Farm Marketing						
A. Ross Milner Donald E. Zehr	Associate Professor Instructor	8160 6876	8760 7176			
Swine Marketing						
Clarence C. Bowen	Instructor	69 72	7656			
Swine Evaluation						
Wilbur H. Bruner Robert D. Havener	Associate Professor Instructor	7956 6 672	8364 7176			
Consumer Food Marketing Information						
Chester E. Swank Estelle B. Franks	Instructor Instructor	7080 5376	7380 5772			
Food Merchandising						
Vern A. Vandemark	Instructor	6576	6876			
Consumer Food Marketing-Cincinnati Project						
Anita R. McCormick	Assistant Professor	6576	6876			
Entomology						
D. Lyle Goleman Charles A. Reese	Associate Professor Assistant Professor	8064 6072	896 4 6 372			
Plant Pathology						
Blair F. Janson Robert E. Partyka	Associate Professor Assistant Professor	7476 6180	7956 6372			
Agricultural Engineeri	ng					
Kenneth V. Battles Israel P. Blauser Joseph D. Blickle William E. Gill Roger A. Miller Melville L. Palmer	Associate Professor Professor Professor Assistant Professor Instructor Instructor	7176 8256 8460 6672 6876 6480	7476 8556 9060 6972 7176 6780			
Wilbur E. Stuckey	Associate Professor	8160	8556			

July 11, 1958 meeting, Board of Trustees Page 95					
Change in Salary (continu	Change in Salary (continued)				
Animal Science					
Ralph H. Grimshaw James H. Warner	Associate Professor Associate Professor	8364 7176	8964 7764		
Dairy Science					
Harry R. Donoho Charles D. McGrew Ralph Porterfield Charles L. Blackman Charles E. Myers	Assistant Professor Professor Instructor Professor Field Supervisor	7476 8856 6972 7656 5172	7764 9756 7272 7956 5472		
Poultry Science					
Paul C. Clayton Emil Malinovsky Glyde A. Marsh	Assistant Professor Assistant Professor Assistant Professor	3612 7656 5856	3912 7764 6300		
Dairy Technology					
Frank Koval	Instructor	6372	6672		
County Extension Agents, All have rank of Instruc					
Name	County	From	<u>To</u>		
Ackerman, Kenneth E.	Athens	6576	7176		
Arnold, Norman C.	Miami	7176	8064		
Barrett, Walter C. Jr.	Paulding	5880	6180		
Basinger, Lorain	Hardin	6480	6780		
Baxter, Alfred J.	Clinton	6372	6672		
Bell, Francis I.	Williams	7764	8256		
Blair, Billie D.	Henry	5976	6576		
Blakeslee, Charles E.	Meigs	6972	7380		
Brown, Clarence D.	Auglaize	7956	8760		
Burkhart, G. Wayne	Knox	6180	6672		
Buscher, Fred K.	Cuyahoga	607 2 7380	66 72 7764		
Chambers, G. Harold	Coshocton	6372	667 2		
Cobb, Albert G.	Putnam	8256	9084		
Cronin, Lester A.	Tuscarawas	5880	6 2 76		
Crown, Herbert W.	Holmes Delaware	697 2	7272		
Cunningham, Paul M.	Morrow	6876	7272		
Dalrymple, Francis W.	Morrow Mercer	5676	5976		
DeBrosse, Adrian C. Drake, Ernest A.	Greene	7176	7476		

Gamble, Byron E.	Seneca	6576	6 8 76
Ganyard, George B.	Franklin	6780	7380
Grimm, Frederick T.	Ottawa	6972	7476
Haag, Paul E.	Adams	6972	7272
Hamilton, Woodrow W.	Clermont	6780	7080
• -		5772	6072
Hamrick, George H.	Pickaway		6480
Harter, Walter G.	Ashland	5976	
Haskins, Frank G.	Lake	7380	7860
Henderson, Floyd	Noble	6972	7272
Holtkamp, Lawrence C.	Van Wert	6576	6876
Howard, R. Richard	Summit	6876	7272
Hufford, Jack E.	Logan	6180	6672
James, Floren V.	Erie	6372	6672
Jones, E. Ivor	Highland	6072	667 2
Knotts, Charles P.	Muskingum	6876	7176
Kreitler, George W.	Licking	7380	7764
Kuester, Eddie F.	Darke	6876	7176
Lang, Robert W.	Belmont	8 2 56	9084
Leidheiser, Paul C.	Lorain	66 72	6972
Leimbach, Calvin M.	Allen	6372	6672
Lower, Floyd I.	Columbiana	8460	9264
Lutz, Floyd E.	Shelby	6372	6 672
McFerren, Richard O.	Pike	6972	7380
McGrew, Chester N.	Richland	6876	7272
Maddy, Glenn E.	Sandusky	57 72	6372
Miller, Russell L.	Crawford	6576	6876
Mitchell, William H. Jr.	Wyandot	5976	6276
Montgomery, William W.		7176	7764
Moore, John E.	Madison	7380	8064
Newman, Ralph W.	Clark	5976	6276
Parker, John P. Jr.	Ashtabula	6372	6972
Parrott, Ellwood S.	Marion	6180	6480
Perry, Charles M.	Perry	6576	7176
Phillips, William B.	Mahoning	6576	6972
Rinehart, Kenneth S.	Champaign	637 2	6972
Roberts, Wilbur C.	Stark	6876	7272
Ross, Berman E.	Warren	6180	6576
Ruggles, Harold C.	Wayne	7476	7860
Schuler, Leland D.	Geauga	6672	6972
Share, Oscar E.	•		
Shaw, William M.	Guernsey	7176	7860
	Monroe	6576	6876
Showalter, Howard R.	Carroll	6576	7176
Smith, Harry G.	Harrison	6576	6876
Smith, William P.	Gallia	6576	6876
Spiess, L. Lyle	Fulton	5576	6876
Stewart, Cyrus B.	Wood	7380	7860

July 11, 1958 meeting, Board of Trustee	July	11, 1	958	meeting.	Board	of	Trustee
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Change in Salary (continued)

Strausbaugh, John D.	Trumbull	7176	7860
Taylor, James D.	Fairfield	6072	6672
Thoburn, Harold K.	Lorain	5880	6180
Thomas, Roger M.	Portage	7380	7764
Tyree, William C.	Hamilton	6372	6672
VenderPoel, Herbert B.	Washington	6876	7476
Wadlington, George F.	Preble	5976	6276
Wallace, Marion W.	Montgomery	7176	7476
Wells, James D.	Brown	6072	6672
Wells, John K.	Huron	6876	7272
Wenner, Charles W.	Hancock	6372	6780
Whisler, Marshall K.	Medina	7860	8364
Williams, Elmore O.	Lucas	82 56	8856
Wilson, Lowell O.	Union	6 372	6672
Wilson, Robert E.	Butler	5976	6276
Wood, George E.	Scioto	7956	8460
Young, Donald G.	Hocking	6072	6672

County Extension Agent, 4-H All have rank of Instructor

Atkinson, Gilbert L. Jr.	Miami	5376	5976
Aylsworth, John R.	Erie	51 72	5472
Becher, Werner L.	Van Wert	5 772	6072
Bennington, Howard M.	Jackson	5376	5676
Benson, Robert L.	Summit	4980	5 280
Bergman, Ralph W.	Logan	5880	6180
Calderwood, Francis R.	Cuyahoga	5976	6 480
Cole, John M.	Crawford	5 772	6072
Craine, John E.	Darke	55 80	6180
Cunningham, Clarence J.	Pickaway	5 472	5880
Davis, Bobbie D.	Washington	4872	5172
Easterling, Felix D.	Morgan	5376	5976
Ellis, William	Seneca	4 872	5172
Emerson, Roy F.	Geauga	5580	5880
Farison, Richard B.	Williams	5 3 76	5976
Fitzsimmons, Newman	Belmont	5472	5 772
Garman, George J.	Ashtabula	5772	6 372
Grover, Philip L.	Fayette	5376	5 772
Hill, Richard W.	Guernsey	5976	6372
Holthaus, Norbert C.	Auglaize	53 76	5 772
Hoyer, Benjamin C. Jr.	Shelby	5376	5676
Jenkins, David D.	Fairfield	51 72	5 472
Jonard, Alfred P.	Noble	5 1 72	5 472
Kleman, William C.	Ottawa	4872	5172
Klingler, Edison L.	Mercer	4980	5 28 0

July 11, 1958 meeting, Board of Trustees					
Change in Salary (continued)					
Krill, Melvin K.	Fulton	5580	5880		
Kroetz, Marion E.	Hancock	4980	5280		
Lau, Duane B.	Lucas	5580	6072		
Litt, Wendell W.	Muskingum	5676	6072		
McDonough, Thomas J.	Sandusky	5280	55 80		
Marquand, James W.	Tuscawaras	5976	6576		
Mills. James R.	Franklin	5376	5772		
Miskell, David R.	Perry	5172	5676		
Mowbray, John B.	Warren	6180	6576		
Mutter, Dane	Pike	5172	5472		
Myers, Donald K.	Columbiana	5172	5472		
Nicholson, John F.	Marion	517 2	5580		
Priddy, Russell R.	Gallia	5 28 0	55 80		
Reed, Lowell H.	Coshocton	5172	5472		
Reutter, Charles J.	Portage	4980	5 472		
Ruff, Carl F.	Union	5172	5676		
Schaefer, Richard H.	Allen	5076	5376		
Scheetz, Merle E.	Licking	6180	6576		
Seithers, Charles L.	Scioto	5376	5676		
Seymour, G. Deming	Richland	5880	6276		
Tedrick, William E.	Lorain	5772	6180		
Thorburn, Paul N.	Knox	5880	6180		
Timmons, Robert M.	Preble	4872	5172		
Vermilya, John F.	Montgomery	6180	6480		
Young, Richard E.	Lake	5376	5772		
George, Franklin D.	Clark	5376	5880		
-		32.1			
	Farm and Home Development				
Rank of Instructor					
Clemons, Karl V.	Williams	5376	5976		
County Extension Agents,	Home Economics				
All have rank of Instru	ctor				
Adams, Gertrude M.	Darke	5976	6480		
Balsizer, Leota L.	Sandusky	6130	6480		
Barthelmeh, Addis K.	Stark	667 2	7272		
Bockey, Helen N.	Henry	4572	4872		
Boggs, Janet L.	Portage	4272	4572		
Bower, Ethel M.	Hocking	5172	5472		
Brown, Elizabeth	Knox	5772	6372		
Brown, Ruth E.	Adams	4572	4872		
Clingan, Mary W.	Warren	5976	6372		
Cook, Yvonne L.	Wayne	5676	6072		
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Cruikshank, Barbara J.	Holmes	4872	5472
Davis, Ruth E.	Carroll	5676	6276
Diehl, Mary A.	Union	6180	6480
Evans, Virginia M.	Clinton	4572	4872
Everhart, Bertha B.	Franklin	5976	6372
Ferrell, June B.	Hancock	4680	4980
Fonner, Betty J.	Washington	6180	6480
Glass, Patsy L.	Clermont	4272	4572
Good, Carolyn S.	Ottawa	4572	4872
Green, Harriet M.	Coshocton	5880	6480
Griffin, Virginia R.	Lawrence	4572	4872
Haas, Ruby C.	Lake	5076	5472
Hartsook, Virginia P.	Lucas	5376	5676
Hochstettler, Anna L.	Seneca	51 72	5676
Huck, Pauline A.	Wyandot	5424	5 772
Hummell, Tyyni N.	Fulton	5976	6 276
Humphrey, Dona M.	Medina	4272	4572
Irwin, Ethel M.	Auglaize	4680	5 28 0
Kirk, Marian S.	Richland	5580	6072
Klaar, Sally H.	Summit	4572	4872
LaMoreaux, Alice C.	Ashtabula	5580	6 072
Latta, Robbie E.	Belmont	5976	6276
Levering, Shirley L.	Delaware	4680	4980
Lockhart, Marion K.	Pike	4572	4872
McBride, Florence B.	Athens	5580	5880
McCourt, Delma C.	Jefferson	5580	5880
Macumber, Iris E.	Montgomery	6672	6972
Markel, Leona S.	Butler	57 72	6072
Marks, Emily J.	Ross	4 980	5580
Mills, Pauline	Champaign	667 2	6972
Moody, Lois A.	Harrison	4572	4872
Moore, Énid S.	Scioto	5976	6 372
Nall, Shirley L.	Madison	4572	4872
Neff, Nellie L.	Mercer	4776	5280
Nolan, Geneva H.	Meigs	5880	6180
Philpott, Myra G.	Allen	5 472	5 772
Rogers, Pauline M.	Brown	4776	5172
Rymer, Elinor L.	Gallia	4572	4872
Shank, Julia A.	Columbiana	5172	5472
Smith, Gussie F.	Marion	5880	6180
Soelman, Janet P.	Miami	4572	4872
Stone, Clara E.	Hamilton	5376	5676
Terrill, Helen D.	Hardin	5976	6576
Wallace, Mary R.	Morrow	4272	4572
Weaver, Alga D.	Tuscarawas	5472	6072
Wetzel, Anna R.	Muskingum	4872	5376
White, Lillian K.	Mahoning	4776	5280

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective
College of Agriculture			
Administration			
Louise M. Mack	Clerk IV	Clerk V	7-1-58
Agricultural Educa	tion		
Edwin L. Kirby	Associate Professor, p.	t. Professor, p. t.	7-1-58
Agricultural Engine	ering - Rotary 12719		
Wayland Hamilton	Itinerant Instructor, Job Training	Specialist, Electri- fication Training	7-1-58
Zoology and Entomo	logy		
Josef N. Knull	Associate Professor and Curator of Insects	Professor and Curator of Insects	7-1-58
College of Arts and Sc	iences		
Administration			
Fredericka C. Grayso	n Clerk Typist III, p. t.	Clerk Typist III	7-1-58
English			
Alyce C. Moore Roxana R. Horney	Clerk V Clerk Typist III	Executive Clerk Clerk Typist IV	7-1-58 7-1-58
German			
Robert R. Anderson Anna L. Shearer	Graduate Assistant Clerk Stenographer III	Assistant Instructor Clerk Stenographer l	
School of Journalism	n.		
James E. Pollard		ofessor and University Historian	7-1-58

July 11, 1958 meeting, Board of Trustees

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Changes in Title (continued)

School of Optometry

Mary K. Schwinne Clerk Stenographer IV Clerk Typist IV 7-2-58

(Optometry Clinic - Rotary 13580)

Philosophy

Nancy S. Nauer Clerk Typist II Clerk Typist III 7-1-58

College of Commerce and Administration

Administration

Theresa G. Allman Clerk Typist II Clerk Typist III 7-1-58
Carol Daily Clerk Typist II Clerk Typist III 7-1-58

College of Dentistry

John R. Wilson Professor, part time Professor and 10-1-58

Associate Dean

College of Education

Administration

Evelyn E. Bale Clerk Typist IV Clerk V 7-1-58

Mary E. Murphy Clerk Stenographer III, p. t. Clerk Stenographer 7-1-58

(On A-1 and Rotary 12802) IV, p. t.

Bureau of Educational Research and Service

Martha M. Bidwell Clerk V Executive Clerk 7-1-58

Education

Robert M. Reese Associate Professor Professor and Head 7-1-58

and Head Teacher Trainer Teacher Trainer

Mary J. Holbein Clerk Stenographer III Clerk Stenographer IV 7-1-58

College of Engineering

Ad	\mathbf{m}	ini	st	r	at)	ίο	n

Harold A. Bolz	Associate Dean	Dean	7-1-58
Engineering Experin	nent Station		
Harold A. Bolz Philip L. Boring	Acting Director Accountant I	Director Accountant II	7-1-58 7-1-58
Photography			
Richard W. Wolfram	Photographer II	Photographic Laboratory Superviso	7-1-58 r
College of Law			
John J. Duffey	Assistant Professor	Associate Professor	10-1-58
College of Medicine			
Anatomy			
Edythe Lynn	Clerk Stenographer III	Clerk Stenographer IV	7-1-58
Medicine			
Jacquelyn L. Muter Susan A. Naegeli Ray Obert Domingo Cerra	Clerk Typist III Laboratory Technician II Laboratory Technician II Assistant and Jr. Assistant Resident		7-1-58 7-1-58 t 7-1-58 1-1-58
Otolaryngology			
Violet E. Price	Clerk Typist III	Clerk Typist IV	7-1-58
Pathology			
Dante G. Scarpelli	Instructor and Resident and	Assistant Instructor Sr. Assistant Resident	7-1-58 t
Physiology		 -	
Marian B. Miller Carl Baumgartner	Clerk Stenographer IV Custodial Worker II	Clerk V Herdsman Research	7-1-58 7-1-58

School	of	Nursing	

Marie C. Miller	Clerk Typist III	Clerk Typist IV	7-1-58
University Hospital			
Administration			
Elizabeth Matesic Katheryne R. Thompso	Clerk IV	Clerk V Clerk IV	7-1-58 7-1-58
Rita M. Gale	Clerk Typist IV	Clerk V	7-1-58
John W. Martin	Attendant I	Clerk II	6-16-58
Admitting			
Dorothy W. Osborn	Clerk Typist II	Clerk Typist III	7-1-58
Daisy Weiny	Clerk III	Clerk IV	7-1-58
Anesthesia			
Roberta B. Reynolds	Domestic Worker I	Domestic Worker II	7-1-58
Dietary			
Caroline Garve	Clerk IV	Clerk V	7-1-58
Ida P. Hoffman	Clerk II	Clerk II, p. t.	7-1-58
Virginia Neely	Cook I	Food Service Supervi	sor 7-1-58
Housekeeping			
Sarah H. Blanton	Domestic Worker I	Domestic Worker II	7-1-58
Ella Mae Hackett	Domestic Worker I	Domestic Worker II	7-1-58
Nina A. Saunders	Domestic Worker I	Domestic Worker II	7-1-58
Zelma Stewart	Domestic Worker I	Domestic Worker II	7-1-58
Minnie F. Young	Domestic Worker I	Domestic Worker II	7-1-58
Laboratories			
Donna F. Bitzel	Chemist I	Chemist II	7-1-58
Martha I. Walters	Chemist I	Chemist II	7-1-58
Corinne E. Carter	Laboratory Assistant	Laboratory Technician	
Mary E. Stacy	Clerk II	Clerk III	7-1-58
Bernell B. Jennings	Domestic Worker I	Laboratory Assistant	7-1-58
Richard L. Botkin	Custodial Worker II	Custodial Work Supervisor	7-1-58

Medical Social Service

Portia T. Browning Psychiatric Social Worker I Psychiatric 7-1-58 Social Worker II

Marguerite O. Carson Psychiatric Social Worker J

Psychiatric 7-1-58

Social Worker II

Nursing Care

Anna Robinson Nurse II Nurse III 7-1-58
Helen F. McGree Nurse I Nurse III 7-1-58

Out-Patient Clinics

Mary L. Worth Clerk II Clerk III 7-1-58

Radiology

Shelia Bowman X-Ray Technician II Mobile X-Ray Supervisor 7-1-58
Anthimos Christoforidis Radiologist Instructor in Radiology 7-1-58
Angelo Haralambopoulos Radiologist Instructor in Radiology 7-1-58

General Administration

President's Office

Ethel Demorest Executive Secretary Manager of Guest 9-1-58
Arrangements and
Accommodations
Marjorie Stanley Clerk Typist IV Clerk V 7-1-58

Business and Finance Division

Business Administration

Paul L. Noble	Assistant Comptroller	Assistant Treasurer	7-1-58
John M. Wilcoxon	Administrative Assistant	t Special Assistant	7-1-58
Ernest W. Leggett	Director, Internal Audit	Assistant Comptrolle	r 7-1-58
Audree M. Eagan	Clerk Typist III	Clerk Typist IV	7-1-58
Helen C. Freybof	Clerk Typist IV	Clerk V	7-1-58
Martha A. Millikin	Clerk V	Executive I	7-1-58
Minnie D. Roth	Clerk Typist III	Clerk Typist IV	7-1-58

Physical Plant

Lawrence Artz Custodial Worker I Custodial Worker II 7-1-58

James Burritt Custodial Worker I Custodial Worker II 7-1-58

Stores and Receiving

Joseph F. Medley Director Director of Commercial 7-1-58
Departments

Instruction and Research Division

Library

Roslyn Hirsch Library Assistant I Library Assistant II 6-11-58 Gwendolyn J. Howell Library Assistant I Library Assistant II 6-10-58 Judith M. Syron Library Assistant I Library Assistant II 7-1-58

Sponsored Research - Rotary 11325

Arts and Sciences

John J. Gardikes Research Fellow Research Assistant 7-1 to 9-30-58 Alfred H. Pagano 7-1 to 9-30-58 Research Fellow Research Assistant Elbert B. Roberson Jr. Research Fellow Research Assistant 7-1 to 9-30-58 John H. Shaw Research Associate Co-Supervisor 7-1 to 8-31-58 William L. Skeel Research Fellow Research Assistant 7-1 to 9-30-58 Urho A. K. Uotila Research Associate Associate Supervisor 7-1-58 to 6-30-59 Urho A. K. Uotila Research Associate Associate Supervisor 6-1 to 30-58

Education

Robert A. Wachsler Research Fellow Research Assistant 7-1-58 to 6-30-59

Special Services Division

Broadcasting Station

Martha Haueisen Clerk Stenographer IV Clerk V 7-1-58

Lucile Phillips	Clerk IV	Clerk V	7-1-58
Freda Schulz	Clerk IV	Clerk V	7-1-58
Mabel E. McCrady	Clerk Typist III	Clerk Typist IV	7-1-58
Dorothy A. Riegler	Clerk Typist IV	Clerk V	7-1-58

Registrar's Office

Margaret Bazler	Clerk Typist IV	Clerk V	7-1-58
Susan Ann Kuhlmann	Alphabetic Key Punch	Alphabetic Key Punch	7-16-58
	Operator I	Operator II	

University Print Shop - Rotary 15970

Richard A. Grimes	Clerk V	Accountant II	7-1-58

Athletics - Rotary 16001

Ralph Guarasci	Building Maintenance	Building Construction 7-1-58
	Superintendent II	Superintendent II
Jeanne M. Varney	Clerk Stenographer III	Clerk Stenographer IV 7-1-58
Paul G. West	Storekeeper I	Storekeeper II 7-1-58

Changes in Salary

That the following changes in salary be approved:

			Annual	Rate
Name	Title	Effective	From	To
College of Agricultur	<u>'e</u>			
Administration				
Louise M. Mack	Clerk V	7-1-58	4140	4320
Agricultural Econo	mics and Rural Sociology			
Ronald H. Pollock	Instructor, p. t.	7-1-58	1896	No Salary
Agricultural Engin	eering - Rotary 12719			
Wayland Hamilton	Specialist, Electrification Training	7-1-58	6000	6300
Chester A. High	Consultant	7-1-58	6600	6900

Zoology and Entomology

Zoology and Entoni	olog,y				
Doris M. Hubschman Josef N. Knull	Dormitory Supervisor Professor and Curator of Insects		800 Su. 8460	55 0 Su. 8760	
College of Arts and S	ciences				
Administration					
Fredericka C. Grays	on Clerk Typist III	7-1-58	2484	3312	
Chemistry					
Donald Fields James Van Meter	Fellow Technical Assistant	6-16-58 6-15-58	161 mo. 75 mo.	155 mo. 125 mo.	
English					
Alyce C. Moore Roxana R. Horney	Executive Clerk Clerk Typist IV	7-1-58 7-1-58	4800 3600	5040 3780	
German					
Robert R. Anderson Anna L. Shearer	Assistant Instructor Clerk Stenographer IV	7-1-58 7-1-58	500 Su. 3600	1250 Su. 3780	
Philosophy					
Nancy S. Nauer	Clerk Typist III	7-1-58	2640	3024	
College of Commerce and Administration					
Administration					
Theresa G. Allman Carol Daily	Clerk Typist III Clerk Typist III	7-1-58 7-1-58	3024 3024	3168 3168	
College of Dentistry					
John R. Wilson	Professor and	10-1-58	5052	16,860	

Associate Dean

College of Education

Adm	inis	trati	lon

Administration				
Evelyn E. Bale	Clerk V	7-1-58	4140	4320
Mary E. Murphy	Clerk Stenographer IV, p.		2412	2520
Mary E. Murphy	Clerk Stenographer IV, p.		1188	1260
	ent of Health, Education an			
(or all population	on or mounty management and			, - ,
Bureau of Educatio	nal Research			
Martha M. Bidwell	Executive Clerk	7-1-58	4800	5040
Education				
Lewis D. Evans	Assistant Professor	7-1-58	1126	1550
	 - · · · -		(Summe	r Quarter)
Pose Lamb	Assistant	7-1-58	214	320
Robert M. Reese	Professor and Head	7-1-58	5490	5400
	Teacher Trainer			
Mary J. Holbein	Clerk Stenographer IV	7-1-58	3600	3780
College of Engineerin	g			
Administration				
Harold A. Bolz	Dean	7-1-58	14,064	15,864
Electrical Engineer	ring			
Lester V. Lewis	Shop Foreman	7-1-58	5808	6048
Thomas J. McCann	Technical Assistant	7-1-58	5 328	5568
Jesse R. Wolfe	Technical Assistant	7-1-58	5088	53 28
Engineering Experi	ment Station			
Alan T. Chapman	Research Associate	7-1-58	5592	5772
Philip L. Boring	Accountant II	7-1-58	4140	4800
Photography	,			
				
Richard W. Wolfram	Photographic Laboratory Supervisor	7-1-58	4320	4800

College of Medicine

Anatomy				
Edythe Lynn	Clerk Stenographer IV	7-1-58	360 0	3780
Medicine				
Susan A. Naegeli Ray Obert Jacquelyn L. Muter	Bacteriologist I Medical Technologist II Clerk Typist IV	7-1-58 7-1-58 7-1-58	4140 4140 3456	4320 4320 3600
Otolaryngology	Jenn Lypoli.	. 1 00	0100	
Violet E. Price	Clerk Typist IV	7-1-58	3456	3600
Pediatrics				
Thomas K. Oliver, Jr	Assistant Professor	7-1-58	No Salary	1008
Physiology				
Marian B. Miller Carl Baumgartner	Clerk V Herdsman Research	7-1-58 7-1-58	4320 34 56	4560 3600
Psychiatry				
Herbert L. Pariser	Clinical Assistant Profess	sor 7-1-58	804	204
Surgery				
Martin Felder	Assistant and Asst. Resid	lent 7-1-58	2424	No Salary
School of Nursing				
Marie C. Miller	Clerk Typist IV	7-1-58	3600	3780

University Hospital

Elizabeth Matesic Katheryne R. Thomps Rita M. Gale John W. Martin	Clerk V son Clerk IV Clerk V Clerk II	7-1-58 7-1-58 7-1-58 6-16-58	4140 3456 3960 3024 +4	4320 3600 4140 3024
Admitting				
Dorothy W. Osborn Daisy Weiny	Clerk Typist III Clerk IV	7-1-58 7-1-58	3024 3456	3168 3600
Anesthesia				
Roberta B. Reynolds	Domestic Worker II	7-1-58	2760 +4	2880 +4
Cancer Research	- F-9A			
William G. Myers	Research Professor	7-1-58	12,300	12,360
Dietary				
Caroline Garve Ida P. Hoffman Virginia Neely Housekeeping	Clerk V Clerk II, p. t. Food Service Supervisor	7-1-58 7-1-58 7-1-58	4140 2880 3168 +4	4320 2268 3312 +4
Sarah H. Blanton Ella Mae Hackett Nina A. Saunders Zelma Stewart Minnie F. Young Laboratories	Domestic Worker II Domestic Worker II Domestic Worker II Domestic Worker II Domestic Worker II	7-1-58 7-1-58 7-1-58 7-1-58 7-1-58	2760 +4 2760 +4 2760 +4 2760 +4 2760 +4	2880 +4 2880 +4 2880 +4 2880 +4 2880 +4
Donna F. Bitzel Martha L. Walters Corinne E. Carter Rita Foster Virginia Longmire Vendetta Wagner Mary E. Stacy Bernell B. Jennings Richard L. Botkin	Chemist II Chemist II Laboratory Technician I Clerk Typist III Clerk Typist III Clerk Typist III Clerk III Laboratory Assistant Custodial Work Supervisor	7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58 7-1-58	4800 +4 4800 +4 3024 +4 3312 3024 3024 3024 2760 +4 3456 +4	5040 +4 5040 +4 3168 +4 3456 3168 3168 3168 +4 2880 +4 3600 +4

Medical	Social S	Service

Medical Social Service				
Portia T. Browning	Psychiatric Social Worker	т 7-1-58	5520 +4	5760 +4
	n Psychiatric Social Worke		5040 +4	5280 +4
Marilyn B. Haver	Nurse II	7-1-58	3780 +4	3960 +4
Anna Robinson	Nurse III	7-1-58	3780 +4	3960 +4
Out-Patient Clinic	es			
Helen F. McGee	Nurse III	7-1-58	4140 +4	4320 +4
Mary L. Worth	Clerk III	7-1-58	3024	3168
Radiology				
Shelia Bowman	Mobile X-Ray Supervisor	7-1-58	3780 +4	4140 +4
General Administrati	on Division			
President's Office				
Ethel Demorest	Manager of Guest	9-1-58	6672	5508
	Arrangements and Accommodations			
Marjorie Stanley	Clerk V	7-1-58	4140	4320
Business and Finance	Division			
Business Administr	ration			
Paul L. Noble	Assistant Treasurer	7-1-58	11,568	12,468
Audree M. Eagan	Clerk Typist IV	7-1-58	3600	3780
Helen C. Freyhof	Clerk V	7-1-58	4140	4320
Martha A. Millikin	Executive I	7-1-58	4800	5040
Minnie D. Roth	Clerk Typist IV	7-1-58	3600	3780
Physical Plant				
Lawrence Artz	Custodial Worker II	7-1-58	3024	3168
	n Rotary 15973 to Physical	•	0=00	0000
James Burritt (Transferred from	Custodial Worker II n School of Aviation to Phys	7-1-58 sical Plant)	2760	2880
Stores and Receiving	n <u>g</u>			
Joseph F. Medley	Director of Commercial Departments	7-1-58	91 32	10,032

Instruction and Research Division

Library

Hazel Johnson	Associate Reference	7-1 to	556 mo.	631 mo.
	Librarian	8-31-58		
Roslyn Hirsch	Library Assistant II	6-11-58	2448	2808
Gwendolyn J. Howell	Library Assistant III	6-10-58	2352	3180
Judith M. Syron	Library Assistant II	7-1-58	2448	2808

Research Foundation - Rotary 11325

Arts	and	Scie	nces
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			Monthly	Rate
Ely E. Bell	Co-Supervisor	7-1 to 9-30-58	50	860
Ely E. Bell	Co-Supervisor	10-1-58 to 3-31-59	50	250
Frederick P. Dickey	Supervisor	7-1-58 to 3-31-59	200	2 50
Frederick P. Dickey	Supervisor	8-1 to 9-30-58	250	806
Hershel J. Hausman	Supervisor	7-1 to 9-30-58	720	704
John H. Shaw	Co-Supervisor	7-1 to 8-31-58	225	175
John H. Shaw	Co-Supervisor	7-1 to 8-31-58	150	225
Quentin Van Winkle	Supervisor	7-1-58 to 6-30-59	50	100
Philip E. Barnhart	Research Associate	6-1 to 30-58	407	543
K. Narahari Rao	Research Associate	7-1-58 to 6-30-59	62,5	675
Harry F. Bowsher	Research Assistant	7-1 to 9-30-58	23 5	420
Roger E. Gaumer	Research Assistant	7-1 to 9-30-58	215	431
James M. Hoffman	Research Assistant	7-1 to 9-30-58	235	470
William L. Skeel	Research Assistant	7-1 to 9-30-58	23 5	360
Frederick L. Yarger	Research Assistant	7-1 to 9-30-58	235	470
Vencil V. Holbrook	Technical Assistant	7-1 to 9-30-58	404	454
Tadamichi Fukunaga	Research Fellow	7-1 to 12-31-58	185	215

Education

Delos D. Wickens	Supervisor	8-1 to 31-58	300	600
Alvin Scodel	Associate Supervisor	7-1 to 31-58	750	150
Robert A. Wachsler	Research Assistant	7-1-58 to 6-30-59	200	228
Frank J. Minor	Research Fellow	7-1 to 9-30-58	200	228
Robert W. Brainard	Research Assistant	7-1 to 9-30-58	200	433

Research Foundation - Engineering

Rudolph Speiser	Supervisor	7-1 to 9-30-58	275	675
	an Associate Supervisor	7-1 to 8-15-58	959	623
Loren E. Bollinger	Research Associate	7-1-58 to 6-30-59	680	730
John R. Copeland	Research Associate	6-1 to 30-58	269	614
Michael Fong	Research Associate	7-1-58 to 6-30-59	423	473
George R. St. Pierre	Research Associate	7-1 to 14-58	300	500
William A. Strauss	Research Associate	7-1-58 to 6-30-59	578	675
Tuck Bin Lee	Research Assistant	7-1 to 9-30-58	150	200
James B. Sweet	Research Machinist	7-1-58 to 6-30-59	428	453
Willard C. Ebner	Instrument Maker	7-1-58 to 6-30-59	493	508
Medicine				
Fred A. Hitchcock	Supervisor	7-1 to 9-30-58	100	175
Special Services Divi	sion			
Broadcasting Statio	<u>on</u>			
Martha Haueisen	Clerk V	7-1-58	3960	4140
Entrance Board				
Lucile Phillips	Clerk V	7-1-58	4140	4320
FredaSchulz	Clerk V	7-1-58	4140	4320
Mabel E. McCrady	Clerk Typist IV	7-1-58	3600	3780
Dorothy A. Riegler	Clerk V	7-1-58	3780	3960
Registrar's Office	- '			
Margaret Bazler	Clerk V	7-1-58	4140	4320
Susan Ann Kuhlmann	Alphabetic Key Punch Operator II	7-16-58	2640	2880
International Coopera	tion Administration - Indi	a - Rotary 12857		
Olin W. Mintzer	Professor	7-22-58	15,060	12,000

July 11, 1958 meeting, Board of Trustees		F	age 114			
Changes in Salary (co	ontinued)					
University Print Sho	o - Rotary 15970					
Richard A. Grimes	Accountant II	7-1-58	4800	5040		
Athletics - Rotary 16	Athletics - Rotary 16001					
Ralph Guarasci	Building Construction Superintendent II	7-1-58	6600	6900		
Jeanne M. Varney	Clerk Stenographer IV	7-1-58	3600	3780		
Paul G. West	Storekeeper II	7-1-58	3960	4140		
*	*	*				

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
College of Agricultur	<u>e</u>		
Botany and Plant P	athology		
William D. Gray	Professor	Au. Wi. Sp.	Su. Au. Wi.
College of Commerce	e and Administration		
Business Organiza	tion		
Don E. Leatherman	Assistant Professor	Au. Wi. Sp.	Su. Au. Wi.
*	*	*	

Transfers

Bonnie A. DuPont - Clerk Stenographer IV, p. t. from College of Agriculture, Administration to Dairy Science, effective July 1, 1958

Lois Maston - Research Assistant, Bureau of Business Research, from Rotary 13850 to A-1, effective July 1, 1958 to 9-30-58.

Betty J. Thomas, Assistant Professor and Coordinator, School of Nursing, from Rotary 12848 to Rotary 12844, effective April 1, 1958

Willie A. Cox, Food Service Worker I from River Road Cafeteria Rotary 8240
to Physical Plant, Janitor Service, effective June 1, 1958.

Carolyn Ann Clucus, Clerk Typist III from Business and Finance, Bursar's Office
to Ohio Union, Rotary 16101, effective June 23, 1958.

Leaves of Absence, without Salary

Name	Title	Effective
Agricultural Extension Se	rvice	
Frederick T. Grimm Fanchon Warfield	County Agricultural Agent Assistant Leader, Personnel and Training	7-1 to 8-15-58 7-1 to 8-15-58
M. Louise Augenstein	Home Economics Extension Agent	6-16 to 12-31-58
Leah Kidd	Clerk Stenographer III	7-1-58 - indefinite
College of Arts and Science	ces	
Administration		
Kenneth B. Norton	Placement Director	7-1 thru 7-31-58
History		
Margaret E. Kalatta	Clerk Stenographer III	8-1 thru 9-30-58
College of Education		
Administration		
Collins W. Burnett	Coordinator	7-1 thru 8-31-58
College of Engineering		
Administration		
Marjean U. Trau	Clerk Stenographer III, p. t.	6-16 thru 9-15-58
Mechanical Engineering	Į.	
Phyllis A. Strahler	Clerk Typist II	7-1 thru 9-26-58

Leaves of Absence (continued)

College of Medicine

Robert F. Normandin Technical Assistant 7-16 thru 9-30-58

Surgery

Clarence I. Britt Instructor and Resident 7-1 thru 9-30-58

University Hospital

Administration

Elizabeth Bradney Clerk Typist III 6-1 thru 6-30-58

Dietary

Lois W. Pruitt Food Service Worker I, p. t. 6-1 thru 3-58
Viola Walker Food Service Worker I 6-28-58 - indefinite

Dispensary

Martha J. Jackson Clerk II 6-1 thru 4-58

Housekeeping

Walter Gwyn
Custodial Worker II
6-1 thru 22-58
Eunice I. Harrington
Domestic Worker I
6-1 thru 3-58
John H. Hunter
Custodial Worker II
6-1 thru 3-58
Arthur W. Moore
Custodial Worker II
6-1 thru 3-58
Mary E. Morgan
Domestic Worker I
6-1 thru 3-58

Laboratories

Janice E. Gayton Medical Technologist II 6-10-58 - indefinite
Frederick C. Jackson Medical Technologist I 6-1 thru 5-58
Jean Kamerer Laboratory Technician I 6-1 thru 3-58

Medical Social Service

Gloria M. Langdon Psychiatric Social Worker II 6-1 thru 4-58
Sibyl A. Stanford Clerk Stenographer III 6-1 thru 3-58

Nursing Care

Geneva Miller	Nurse II	6-22 thru 6-28-58
Clare J. Winship	Nurse II	6-1 thru 5-58
Sally E. Ballengee	Nursing Assistant	6-1-58 - indefinite
Delorise C. Woody	Nursing Assistant	6-1 thru 3-58
Ruth E. Allen	Attendant I	6-1 thru 3-58
Margaret C. Bailey	Attendant I	6-1 thru 4- 58
Hazel L. Banks	Attendant I	6-1 thru 3-58
Juanita Foster	Attendant I	6-1 thru 5-58
Chester E. Jackson	Attendant I	6-1 thru 5-58
Blanche L. Shipe	Attendant I	6-1 thru 4 -58
Ethel Butler	Domestic Worker I	6-1 thru 3-58
Christella Draughon	Domestic Worker I	6-1 thru 2-58
Helen Tate	Domestic Worker I	6-1 thru 3-58

Business and Finance Division

Physical Plant

William J. Martin	Maintenance Repairman II	6-16-58 - indefinite
Margaret B. Biggs	Domestic Worker I	7-1-58 - indefinite
Geneva Coley	Housekeeper I	7-8-58 - indefinite
William C. Norris	Custodial Worker II	6-3-58 - indefinite

Instruction and Research Division

Library

Harriet M. Anderson	Domestic Worker I	7-1 thru 2-58
Marie C. Hall	Library Assistant II	7-1 thru 31-58
Joan Z. Pearson	Library Assistant II	7-1 thru 8-31-58
Margaret G. Rose	Librarian	7-1 thru 9-28-58
Daphne Savage	Library Assistant III	7-1 thru 8-31-58
Mary F. Wilburn	Domestic Worker I	7-21 thru 25-58

July 11, 1958 meeting, Board of Trustees

Leaves of Absence (continued)

Special Services Division

Physical	Education	for	Men -	Rotary	12301

Walter D. Johnstone Stores Clerk I 7-1 thru 9-30-58

Physical Education for Women - Rotary 12301

Dorothy E. Doty Stores Clerk I 7-1 thru 31-58
Anastasia M. Scharf Stores Clerk I 8-1 thru 31-58

Registrar's Office

Frederica Bell Clerk II 7-1 to 31-58

Military Science - Rotary 10001

Mary J. Swenson Clerk Typist II, p. t. 7-21 thru 9-1-58 Gloria A. Thiede Clerk Stenographer IV 6-24 thru 27-58

University Health Service - Rotary 12770

Carole B. Elliott Clerk Typist III 6-1 thru 6-8-58

Student Auditing Office - Rotary 12774

Gladys McCauley Assistant Auditor 6-11-58 - indefinite

Veterans Administration - Rotary 12882

Josephine B. Cameron Clerk Typist III, p. t. 6-16 thru 9-14-58

Pomerene Refectory - Rotary 16228

Fannie K. Emmons Cook I 6-24-58 and 7-1-58 - indefinite Mildred H. Hawkins Domestic Worker I 7-1-58 - indefinite

University School Dining Hall - Rotary 16260

 Anna N. Moore
 Cook I
 7-1 thru 9-30-58

 Alma Vath
 Cook II
 7-1 thru 9-30-58

 Nell Arthur
 Food Service Worker I
 7-1 thru 9-30-58

Leaves of Absence (continued)

Davisson-Hanley Alumnae Scholarship House - Rotary 8195

Pearl T. Pressie Cook I 6-16 thru 9-28-58

Mary Pomerene Alumnae Scholarship House - Rotary 8201

Bridie Huston Cook I 6-16 thru 9-28-58

Baker Hall - Dormitory - Rotary 8204

Gertrude Bains	Domestic Worker I	7-15 thru 8-31-58
Rosalie Turner	Domestic Worker I	7-21 thru 7-31-58
Mary Cardwell	Domestic Worker I	8-25 thru 31-58
Hattie Banks	Domestic Worker I	8-25 thru 31-58
Mamie Tuff	Domestic Worker I	8-18 thru 8-31-58

Baker Hall - Dining Halls - Rotary 8204

The following for the periods: 7-17 thru 7-31-58 and 8-17 thru 8-31-58

Food Service Worker II
Cook I
Food Service Worker II
Cook I
Food Service Worker I
Food Service Worker II
Baker II
Food Service Worker I
Food Service Worker I
Food Service Worker I
Cook I
Food Service Worker II
Food Service Worker I

The following for the period: 7-1 thru 8-31-58

Edwina Wade

Bernice A. Coulter	Food Service Worker I
Ora B. Cornelious	Food Service Worker II
Jean U. Hill	Dietitian III
Bette M. Jackson	Food Service Worker I
Geneva Merchant	Food Service Worker I
Lola M. Robinson	Food Service Worker I
Pauline F. Walker	Food Service Worker I

June Bowers Cook I 8-1 thru 8-31-58
Mary E. West Food Service Worker I 7-1-58 - indefinite

Food Service Worker I

Leaves of Absence (continued)

George Wells Knight House - Rotary 8216

Christine Simpson D	omestic Worker I	7-1	thru 8	-31-	58
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Neil Hall - Rotary 8222

Roberta M. Farwell	Program Director	6-16 thru 9-15-58
Ida Banks	Domestic Worker I	7-1 thru 8-11-58
Carrie Calvary	Domestic Worker I	7- 16 thru 31-58
Lola Martin	Domestic Worker I	7- 16 thru 31-58
Lucille Robinson	Domestic Worker I	7-16 thru 31-58
Frances Clark	Domestic Worker II	8-1 thru 15-58
Lillian P. Brown	Baker I	7-1 thru 8-31-58
Clara F. Ingram	Food Service Worker I	7-1 thru 8-31-58
Elizabeth Munnerlyn	Cook III	7-17 thru 31 and
		0 - 17 Abres - 21 - 50

Residence Halls for Women - Rotary 8230

Frances P. Healy	Assistant to De an of Women	7-1 thru 7-15-58
Loring E. Gomer	Custodial Worker II	6- 2 3 thru 7-9-58
James H. Griffin	Custodial Worker II	6-16 thru 6-30-58
Annie L. Hines	Domestic Worker I	7-1 thru 31-58

The following persons	for the period 7-1 thru 7-15-58
Faye T. Adams	Switchboard Operator II
Roxie Bowman	Domestic Worker II
Elijah Clark	Custodial Worker II
Maggie Comer	Domestic Worker I
George F. Dean	Custodial Worker II
Jincy B. Dixon	Domestic Worker I
Nellie Freeman	Domestic Worker I
Dorothy Garrett	Domestic Worker I
James A. Holland	Custodial Worker II
Mattie C. Jenkins	Domestic Worker I
Mary E. Jennings	Domestic Worker I
Elizabeth B. Martin	Domestic Worker I
Elmaree K. Penn	Domestic Worker I
Nancy Ricketts	Switchboard Operator II
Maxine Robinson	Domestic Worker I
Robert Robinson Jr.	Custodial Worker II
Rufus Robinson	Custodial Worker II
Portia E. Sunico	Switchboard Operator II
Elsie M. Wild	Switchboard Operator II

Leaves of absence (continued)

Residence Halls for Women - Rotary 8230 (continued)

The following persons for the period 7-16 thru 31-58

Lee Williams	Custodial Worker II
Rosalie Dixon	Domestic Worker I
Wilda B. Fairchild	Switchboard Operator II
Lillie M. Frye	Domestic Worker I
Lottie Johnson	Domestic Worker I
Gertrude Jones	Domestic Worker II
French Keen	Custodial Worker II
Pearle L. Robinson	Domestic Worker I
Emmett Warren	Custodial Worker II

The following persons for the period 8-1 thru 15-58

Ella E. Armstrong	Domestic Worker I	
Martha L. Austin	Domestic Worker I	
John Carr, Jr.	Custodial Worker I	I
Mabel L. Cohen	Domestic Worker I	
Ernest Dumas	Custodial Worker I	I
Dolly R. Franklin	Dome stic Worker I	
Edith E. Johnson	Domestic Worker I	
Robert L. Miller	Custodial Worker I	I
Henry Moore	Custodial Worker I	I

The following persons for the period 8-16 thru 31-58

Mamie L. Becton	Domestic Worker I
Lillie May Brazell	Domestic Worker I
Marie Brunner	Domestic Worker I
Mabel P. Sales	Domestic Worker I

The following persons for the period 9-1 thru 15-58

Marie Corbett	Domestic Worker I
Nellie C. Floyd	Domestic Worker I
Cecil C. Grant	Custodial Worker II
Ilo E. Hershey	Switchboard Operator II
Ruth C. McDowell	Seamstress II
Edward L. Torrence	Custodial Worker II
Smith Truss	Custodial Worker II
Betty Twitty	Domestic Worker I
Mallie D. White	Domestic Worker I

Leaves of Absence (continued)

Residence Halls for Women - Rotary 8230 (continued)

The following persons for the period 7-1 thru 8-31-58

Alma W. Bates Elizabeth Evans Food Service Worker I

Gustina Gwyn

Cook I Cook III

Gladys Montgomery

Cook I

Beatrice Price Carrie Wilson

Food Service Worker II Food Service Worker II

The following persons for the periods: 7-17 thru 31-58 and 8-17 thru 31-58

Herbert H. Breckenridge Custodial Worker II

Juanita Ellis

Cook II

Annie M. Graham Carrie J. Graham Food Service Worker I

Cook I

Frances Littlefield Margaret Long Linda M. Shier

Food Service Worker I Food Service Worker I Food Service Worker II

Cook II

Doris E. Swain Viola Tucker Catherine Warren Bennie Williams

Food Service Worker II Food Service Worker II Custodial Worker II

River Road Housing - Rotary 8240

David S. Long

Assistant Manager

6-5 thru 7-13-58

The following persons for the period 7-1 thru 8-31-58

Elmer W. Johnson Alyce N. Randle Frances M. Scott William Williams Gladys M. Wilson

Custodial Worker II Domestic Worker I Domestic Worker I Custodial Worker II Domestic Worker I

Elizabeth J. Burden

Cook II

Willie M. Childs Willie A. Cox Medrith L. Quinichett Mabel Thornton

Food Service Worker II Food Service Worker I Food Service Worker I Food Service Worker II Food Service Worker II

Thelma B. Beal

Evelyn T. Tucker

7-17 thru 7-31 and Cook I 8-17 thru 8-31-58

Nathaniel Brown

Custodial Worker II

7-17 thru 7-31 and 8-17 thru 8-31-58 7-17 thru 7-31 and

Charlotte J. Corbett Baker II

8-17 thru 8-31-58

Leaves of Absence (continued)

Stadium Dormitories - Rotary 8244

Rosie L. Ross Food Service Worker I 6-16 thru 6-30-58 Rosie L. Ross Food Service Worker I 7-1-58 - indefinite

The following persons for the period 7-1 to 8-31-58

Clarence McBroom
George H. Spence
Lucy J. Jenkins
Mamie E. Neal
Zelma E. Neal
Rosa M. Pace
Custodial Worker II
Custodial Worker II
Domestic Worker I
Domestic Worker I

Carrie M. Cone Cook I

Stella K. Evans Food Service Worker II Frances H. McClain Food Service Worker I

The following persons for the period 7-17 thru 31-58 and 8-17 thru 31-58

Ernest Berry Custodial Worker II

Dorothy Gay Baker I Thelma L. Gay Baker I

Rachel Hill Food Service Supervisor

William A. Pressie Cook III Bertha J. Waugh Cook I

Mary A. Willis Food Service Worker II

Joseph C. Turner	Custodial Worker II	7-17 thru 31-58 and
-		8-25 thru 31-58

George G. Lindsay	Custodial Worker II	7-8 thru 8-31-58
Bolden D. Pettway	Custodial Worker II	7-8 thru 8-31-58
Thelma N. Whetnall	Domestic Worker I	7-8 thru 8-31-58
Beulah M. Withers	Domestic Worker I	7-8 thru 8-31-58
Ada F. Johnson	Cook III	8-17 thru 31-58

Reinstated - following leave of Absence

College of Medicine

University Hospital

Nursing Care

Paula Ames	Nurse II	5 -2 9-58
Sally E. Ballengee	Nursing Assistant	6-13-58
Kathleen Hern	Clerk II	6-1-58

Removed from payroll in view of Civil Service Commission list of eligibles:

Student Services Division

Dean of Men's Office

Evelyn D. Miller	Clerk Typist II	6-30-58
Student Financial Aids		
Viola Bover	Clerk Typist II	6-30-58

Ivy M. Strauss Clerk Stenographer IV 6-30-58

Residence Halls for Women - Rotary 8230

Arthur T.	Pierce	Custodial	Worker II	6-7-58

Suspensions

Henry H. Thomas , Baker II, University Hospital - 6-13-58 for 30 days

Fred H. Bickerton, Campus Policeman - 6-4 thru 6-18-58

Corrections

Change effective date of appointment	From	To
Charles F. Wooley, Assistant and Assistant Resident Richard H. Meissner, Assistant and Jr. Asst. Resident	7-1-58 7-1-58	7-16-58 8-12-58
Marie A. Gilstrap , Instructor, Pathology John M. Trainor, Assistant Instructor and Sr. Assistant Resident	9-1-58 7-1-58	7-1-58 9-2-58
Langdon T. Williams, Jr. Assistant and Jr. Assistant Resident	7-1-58	10-1-58
Maxwell R. Sidner, Instructor - Air Science	6-1-58	8-1-58

Report of Changes in Name

To Title From

Agricultural Extension Service

Norma Bobo Clerk Stenographer Norma Tobey Ruby Haas Denton Home Economics Extension Agent Ruby C. Haas

College of Education

School of Fine and Applied Arts

Lois D. Tsiliacos Clerk Stenographer II Lois D. Brady

College of Engineering

Administration

Perry E. Evans Clerk Typist III Perry C. Edwards

College of Medicine

Surgery

Mary A. Galloway Clinical Instructor Mary A. Miller

Report of Name Changes (continued)

University Hospital

Administration

Sally L. Stallsmith Employment Interviewer I Sally L. Miller

Dietary

Ernestine Barnett Food Service Worker I Ernestine Ellison
Dola A. Davis Food Service Worker I Dola A. Coleman
Virginia E. Sparks Food Service Worker II Virginia E. Hesson

Nursing Care

Emma Ballew Domestic Worker I Emma James
June C. Jenkins Domestic Worker I June C. Early
Alice L. Parks Domestic Worker I Alice L. Brown

Physical Medicine

Mary Donaldson Clerk Typist III Mary Cordiano

College of Veterinary Medicine

Administration

Shirley Small Clerk Typist III Shirley Musser

Library

Diana L. Seebode Library Assistant I Diana Lambert

Registrar's Office

Norma S. Simmerman Alphabetic Key Punch Operator II Norma J. Snyder

Upon motion of Mr. Ketner, seconded by Judge Gorman, these personnel recommendations were approved by unanimous vote.

Thereupon the Board adjourned to meet Monday, September 1, 1958, at Gibraltar Island, at 1:00 p.m.

Attest:

(Signed) John T. Mount (Signed) Carlton S. Dargusch Secretary Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTIETH MEETING

OF THE BOARD OF TRUSTEES

Gibraltar Island, September 1, 1958

The Board of Trustees met at Gibraltar Island pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Senator John W. Bricker, Charles F. Kettering, Forrest G. Ketner, Thomas F. Patton and Smith L. Rairdon, appointed by Governor C. William O'Neill on June 27, 1958 to succeed Robert F. Black for a term ending May 13, 1965.

The minutes of the last meeting were approved.

In addition to the regular personnel changes included in the Minutes of this meeting, the following promotions and appointments are hereby recommended for approval:

A. Office of Instruction and Research

Jackson W. Riddle, Associate Professor of Bacteriology and of Preventive Medicine, promoted to Assistant to the Vice President - Curriculum Development (part time), Office of Instruction and Research, effective October 1, 1958, at an annual salary of \$6,000.00.

H. Richard Blackwell, appointed to the position, Director, Institute for Research in Vision, effective October 1, 1958, at an annual salary of \$12,156.00. (It is also recommended that Dr. Blackwell be jointly appointed as a Research Professor in the Department of Ophthalmology and the School of Optometry at no salary.)

September 1, 1958 meeting, Board of Trustees

B. College of Engineering

Robert S. Green, Executive Director of the Engineering Experiment Station and Professor of Welding Engineering, promoted to the position, Associate Dean (part time), College of Engineering, effective October 1, 1958 at an annual salary of \$600,00. (Professor Green also serves as Executive Director of the Engineering Experiment Station for an annual salary of \$12,060 and Professor of Welding Engineering at the annual salary of \$2,100. His total compensation is \$14,760.00.)

Marion L. Smith, Associate Professor of Mechanical Engineering, promoted to the position, Associate Dean, College of Engineering, effective October 1, 1958, at an annual salary of \$12,060.00.

Paul T. Yarrington, Associate Professor of Engineering Drawing, promoted to the position, Assistant Dean, College of Engineering, effective October 1, 1958, at an annual salary of \$9,264.

C. College of Law

Odis K. Patton, appointed to the position, Visiting Professor of Law, effective October 1, 1958, at an annual salary of \$12,006.00.

D. University Hospital

Bernard J. Lachner, Appointed to the position, Associate Administrator, University Hospital, effective September 1, 1958, at an annual salary of \$12,660.

E. Department of History

Andreas Dorpalen, appointed to the position, Professor of History, effective October 1, 1958, at an annual salary of \$9,156.00.

F. Mershon Professorship

Hans Baron, appointed Visiting Mershon Professor for the period September 1, 1958 through January 31, 1959, at an annual rate of \$14,400.00.

Upon motion of Senator Bricker, seconded by Mr. Patton, these recommendations of the President were approved by unanimous vote.

September 1, 1958 meeting, Board of Trustees

President Fawcett presented the following

I. GENERAL RECOMMENDATIONS

A. Naming of University Buildings

On the basis of studies initiated by the Director of University Relations and conducted by faculty committees representing the appropriate areas, recommendations for the naming of seven University structures have been developed. These recommendations have the concurrence of the President's Cabinet and are in accordance with the By-Laws of the Trustees. They are hereby recommended for your approval.

Building	Name
1. Agricultural Laboratories Building	"Vivian Hall" In memory of Dean Alfred Vivian
2. New Residence Hall for Women(East Hall	"Siebert Hall" In memory of Annie Ware Sabine Siebert
3. Building No. 1 of Eleventh Avenue Residence Halls for Men	"Stradley Hall" In memory of Vice President Bland L. Stradley
4. Building No. 2 of Eleventh Avenue Residence Halls for Men	"Park Hall" In memory of Dean Joseph A. Park
5. Building No. 3 of Eleventh Avenue Residence Halls for Men	"Smith Hall" In memory of University Architect, Howard Dwight Smith
6. Building No. 4 of Eleventh Avenue Residence Halls for Men	"Steeb Hall" In memory of Business Manager and Secretary of the Board of Trustees, Carl E. Steeb
7. Electrical Engineering Building	"Caldwell Laboratory" In memory of Professor Frank C. Caldwell

On motion of Mr. Ketner, seconded by Senator Bricker, the above General Recommendation was approved by unanimous vote.

September 1, 1958 meeting, Board of Trustees

II. PERSONNEL CHANGES

- Leaves of Absence, with Salary

 1. Albert F. Gehres, Supervisor of 4-H Club Work, for the period
 September 16, 1958 to January 31, 1959, to do graduate work toward
 Master's Degree at the University of Wisconsin.
- Ethel M. Bower, County Extension Agent, Home Economics Department, for the period September 16, 1958 to January 31, 1959 to do graduate work at the University of Wisconsin.
- Pauline Mills, County Extension Agent, Home Economics Department, for the period September 1 to October 15, 1958 to do graduate work at The Ohio State University.
- Ralph W. Newman, County Extension Agent, College of Agriculture, for the period October 1 to December 15, 1958, to do graduate work at The Ohio State University.
- John P. Parker, Jr., County Extension Agent, College of Agriculture, for the period September 16, 1958 to January 31, 1959, to do graduate work at Cornell University.
- 6. Robert E. Wilson, County Extension Agent, Agriculture, for the period October 1 to December 31, 1958, to do work which will complete requirements for a Master's Degree at The Ohio State University.
- 7. Ruth E. Davis, County Extension Agent, Home Economics, for the period September 16, 1958 to January 31, 1959, to do graduate work toward a Master's Degree at the State College of Washington.

Leaves of Absence, without Salary

- Albert L. Henne, Professor, Chemistry Department, for the Spring Quarter, 1959, in order to organize the teaching of organic chemistry for the new degree of chemical engineering created by the University of Brussels, Belgium.
- George Hochfield, Instructor, English Department, for the academic year beginning October 1, 1958 through September 30, 1959, to accept a Fulbright Lectureship in American Literature at the Universities of Padua and Bologna.
- W. A. Heiskanen, Director and Professor of Institute of Geodesy, Photogrammetry and Cartography, for the period October 1, 1958 through March 31. 1959.

- 4. Harry L. Coles, Associate Professor, Department of History, for the period October 1, 1958 through September 30, 1959 to accept a Mershon Post-Doctoral Fellowship.
- 5. Louis Nemzer, Associate Professor, Department of Political Science, beginning October 1, 1958 through September 30, 1959, to accept a Mershon Fellowship.
- 6. Bert Glaze, Instructor, Department of Economics, for the period October 1, 1958 through September 30, 1959.
- 7. Erwin Eichen, Assistant Professor, College of Engineering, beginning October 1, 1958 through September 30, 1959.
- 8. Elizabeth L. Wolff, Instructor, School of Nursing, beginning October 1, 1958 through June 30, 1959.
- 9. Kendall P. Cochran, Assistant Professor, Department of Economics, for the period October 1, 1958 to September 30, 1959, to teach at North Texas State College.
- 10. James W. Ford, Associate Professor, Department of Economics, for the period October 1, 1958 through September 30, 1959, to accept a post-graduate fellowship in economics at the University of Chicago.
- 11. Jack L. Beal, Associate Professor, College of Pharmacy, for the period beginning October 1, 1958 to September 30, 1959, to accept a National Science Foundation Faculty Fellowship for study and research.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above personnel changes were approved by unanimous vote.

III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Office of Naval Research, Washington, D. C.
 For an investigation of Protective Coatings for Molybdenum (to be known as Office of Naval Research Project No. 467 -Amendment No. 12 - Metallurgical Engineering).
 Gross Value - \$22,521.00.
- b. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Scientific Type Designs for Maximum Legibility (A Monograph) (to be known as National Institutes of Health Project No. 650 - Extension #3 - Ophthalmology) Gross Value - \$718.00.
- c. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For study of Solid-Vapor Equilibria in the Rare Earth-Rare Earth Metal Systems (to be known as Air Force Office of Scientific Research Project No. 653 - Supplement #4 -Chemistry). Gross Value - \$15,119.00.
- d. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For Mosquito Studies (to be known as National Institutes of Health, Project No. 702 - Extension #2 - Zoology and Entomology). Gross Value - \$12,609.00.
- e. Air Force Office of Scientific Research, Washington, D. C. For an investigation of Mechanism of Action of Deoxyribonuclease (to be known as Air Force Office of Scientific Research Project No. 706 Supplement #2 Physiological Chemistry. Gross Value \$9,960.00.

- f. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Antigenic Changes in Virus-Treated Erythrocytes (to be known as National Institutes of Health Project No. 707 - Extension #2 - Bacteriology). Gross Value - \$15,167,00.
- g. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Excitation and Inhibition in the Vertebrate Retina (to be known as National Institutes of Health Project No. 782 -Extension #1 - Ophthalmology). Gross Value - \$10,627.00.
- h. Douglas Aircraft Company, Inc., Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790 (Work Orders A260-4&5) Aeronautical Engineering). Gross Value \$54,000.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland.
 For Diagnosis and Pathogenesis of Toxoplasmosis (to be known as National Institutes of Health Project No. 797 - Supplement #1 -Veterinary Pathology). Gross Value - \$8,518.00.
- j. Department of the Navy, U. S. Navy Purchasing Office, Los Angeles, California. For Research and Evaluation of R. F. Generators (to be known as U. S. Navy Purchasing Office Project No. 805 - Modification #1 - Electrical Engineering). Gross Value - \$40,000.00.
- k. U. S. Army Signal Supply Agency, Laboratory Procurement Support Office, Fort Monmouth, New Jersey. For an investigation of Influence of Radiation from Sun, Earth, Sky and Clouds on the Accuracy of Meteorological Temperature Measurements up to 150,000 ft. (to be known as U. S. Army Signal Supply Agency Project No. 854 - New - Physics). Gross Value - \$17,721.00.
- Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Productivity in the Research Team (to be known as Air Force Office of Scientific Research Project No. 857 New Engineering Experiment Station). Gross Value \$29,956.00.
- m. Department of Health, Education and Welfare, Public Health
 Service, National Institutes of Health, Bethesda, Maryland.
 For an Analysis of Sounds from Normal and Pathologic Knee Joints
 (to be known as National Institutes of Health Project No. 858 New Ophthalmology). Gross Value \$2,300.00.

- n. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For Measurement of Visual Acuity in Different Forms of Amblyopia (to be known as National Institutes of Health Project No. 860 New Ophthalmology). Gross Value \$2,070.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Bursa of Fabricius: The Origin of the Lymphocyte (to be known as National Institutes of Health Project No. 861 - New - Anatomy). Gross Value - \$2,300.00.
- p. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland, For an investigation of Physiological and Pathological Effects of Vibration (to be known as National Institutes of Health Project No. 862 - New - Preventive Medicine). Gross Value -\$103,878.00.
- q. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland, For an investigation of Free Energy Relationships of Biological Activity (to be known as National Institutes of Health Project No. 863 - New - College of Pharmacy). Gross Value - \$2,300.00
- r. University of Illinois, Business Office, Purchasing Division, Administration Building, Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6.4MC/S (to be known as University of Illinois Project No. 473 - Modification #17 - Electrical Engineering). Gross Value - \$1,600.00.
- s. The Pennsylvania State University, Department of Purchases, University Park, Pennsylvania. For Installation and Operation of IGY Radio Receivers (to be known as The Pennsylvania State University Project No. 814 Extension #2 Electrical Engineering). Gross Value \$1, 200.00.

Total - \$352, 564.00

2. Industrial Contracts

- a. American Petroleum Institute, New York, New York.
 For an investigation of Synthesis and Properties of Hydrocarbons
 (to be known as American Petroleum Institute Project No. 31 Ltr. 6/30/58 Chemistry). Gross Value \$5,000.00.
- b. Alloy Casting Institute, Mineola, New York. For an investigation of Cast Corrosion Resistant Alloys (to be known as Alloy Casting Institute Project No. 350 Amendment #10 Engineering Experiment Station). Gross Value \$24,000.00.

- c. Central Ohio Heart Association, Columbus 15, Ohio. For an investigation of Unsaturated Fatty Acids in the Cardiovascular System (to be known as Central Ohio Heart Association Project No. 852 New Anatomy). Gross Value \$4,200,00.
- d. The Purdue Frederick Company, New York, New York. For an investigation of Effect of Iboga on Fatigue and Exercise (to be known as The Purdue Frederick Company Project No. 853 New College of Medicine). Gross Value \$1,560.00.
- e. Central Ohio Heart Association, Columbus 15, Ohio. For Sequential Analysis of Acute Hemodynamic Changes (to be known as Central Ohio Heart Association Project No. 855 - New - Physiology). Gross Value - \$4,815.00.
- f. Central Ohio Heart Association, Columbus 15, Ohio. For Studies on the Spread of the Activation Process in the Ovine Ventricle (to be known as Central Ohio Heart Association Project No. 856 New Veterinary Physiology and Pharmacology). Gross Value \$2,500.00.
- g. The Petroleum Research Fund, American Chemical Society, Washington, D. C. For a Study of Steric Effects in Molecular Complexes and in Gem Dialkyl Phenomena (to be known as Petroleum Research Fund, American Chemical Society Project No. 859 -New - Chemistry). Gross Value - \$9,500.00.

Total - \$51,575.00

The foregoing twenty-six contracts for research in cooperation with Government and Industry represent a gross income of \$404,139.00.

B. The Ohio State University and The Practical Nurse School of Columbus and Franklin County

Upon the recommendation of the Administrator of the University Hospital and with the concurrence of the Dean of the College of Medicine, it is requested that the Agreement for Affiliation between The Ohio State University and the Practical Nurse School of Columbus and Franklin County be continued for the fiscal year, 1958-59. The University Hospital will pay each student a stipend of \$75.00 per month while in the service of the Hospital. Further, the University Hospital will pay the Practical Nurse School \$25.00 per month for each affiliating student.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above general contracts and agreements were approved by unanimous vote.

IV. GIFTS

It is recommended that the following gifts be accepted for the University and that the appreciation of the Board of Trustees be appropriately expressed:

A. Administered through the Office of Business and Finance

- \$6,000.00 from the John and Mary R. Markle Foundation for Fellowship in Medicine. Rotary 11427.
- \$3,400.00 from the Union Carbide Chemicals Company for Fellowship in Chemistry. Rotary 11856.
- \$3,000.00 from Westinghouse Educational Foundation for Fellowship in Electrical Engineering. Rotary 11908.
- \$3,000.00 from Westinghouse Educational Foundation for Fellowship in Mechanical Engineering. Rotary 11909.
- \$3,000.00 from the Rockefeller Foundation as an unrestricted contribution to the University.
- \$1,357.94 from the Rockefeller Foundation for research in Botany and Plant Pathology. Rotary 11684.
- \$350.00 from the French Government for Scholarship in French. Rotary 11257.
- \$125.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

B. Administered through the Development Fund

- \$2,625.00 from the Ethyl Corporation for fellowship in Department of Chemistry.
- \$1,500.00 for the T. A. Boyd Lectureship in Engineering.
- \$1,000.00 for the Victor H. Ries Fellowship Fund.
- \$574.08 for the Sheard Foundation for Research in Vision.
- \$500.00 for the Grace Moore Brewer Memorial Scholarship Fund.
- \$312.20 for Welding Engineering Scholarship and Library Fund.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, these gifts were accepted by unanimous vote.

V. APPROPRIATION AND TRANSFER OF FUNDS

A. Research Development

At its September 1946 meeting, the Board of Trustees affirmed a "policy of emphasizing graduate and professional work and research, with funds to be made available for fellowships, research professors, libraries and special research equipment." The Faculty Council on March 11, 1958 recommended that this policy be reaffirmed and implemented. The fulfillment of this policy has been a continuing aim of this Board.

In order to further implement this objective, I now recommend that an appropriation of \$50,000 be made for the fiscal year 1958-59 from the General University Fund to the Office of Instruction and Research for research development. These funds are to be allocated for research purposes at the discretion of the Vice President, Instruction and Research, who will report to the Board on the effectiveness and adequacy of this appropriation at the end of the fiscal year.

B. Equipment and Physical Facilities for Research Foundation Projects

It is recommended that \$10,000 be appropriated from the General University Fund for the purchase or repair of equipment and the enlargement or rearrangement of space to take care of research projects being processed through the Research Foundation.

This appropriation is in accordance with the agreement approved by the Board of Trustees on September 9, 1953, whereby the Research Foundation transfers overhead charges collected by the Foundation on contract research to reimburse the University for costs incurred in carrying out contract research in the various departments of the University.

C. Travel Budget

It is recommended that \$10,000 be appropriated from the General University Fund to supplement the University's State Travel Budget.

D. Development Fund Budget for 1958-59

It is recommended that the sum of \$85,000.00 be appropriated from University fund (H-8 Contributions) toward the operating expenses of the Development Fund for the fiscal year ending June 30, 1959, and that an operating budget in the amount of \$122,979.00 be approved. The budgeted amount will be provided as follows:

University appropriation	\$ 85,000.00
Cumulative interest on	
Development Fund Investments	37,979.00
-	\$122,979.00

E. Dairy Technology - Transfer of Funds

Upon the request of the Chairman of the Department of Dairy Technology and with the concurrence of the Dean of the College of Agriculture, I recommend that a sum not to exceed \$16,000 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations for appropriation and transfer of funds were approved by unanimous vote.

VI. EXTRAS, CREDITS AND EXTENSION OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees.

A. 11th Avenue Residence Halls for Men

Heating and Ventilating Contract

Add \$ 777.73

Unusual weight requirements of piping were not evident as the building design was being developed. It is now found to be necessary that a system of column supports, beams and rollers be devised to relieve this weight properly.

Payable from 11th Avenue Residence Halls for Men Construction Account.

B. New 10" Steam Line from Power Plant to 11th Avenue Dormitories

General Contract

Add

\$1,265.00

Changes due to discrepancies between the original layout and conditions encountered during construction.

Payable from 11th Avenue Residence Halls for Men Construction Account.

C. Addition to North Wing, University Hospital

Heating and Ventilating Contract

Add

\$ 45.95

Furnish a 5" gate valve and 5" check valve in lieu of the 4" size specified

Payable from Item 2 Redesign of present facilities, University Hospital, H.B. 939.

D. College of Engineering, Chemical Engineering Building

Plumbing Contract

Add

\$190.00

Additional piping and changing a man-hole under construction to a drop man-hole in order to make the required connection.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939

E. College of Arts, Addition to Physics Building

Electrical Contract Add \$232,17

Installation of two remote controlled contractors in the corridor fuse panel and coordinating the existing switches at both hall doors with a new switch on the laboratory table in each room.

Payable from Item 3 College of Arts, Addition to Physics, H.B. 939

F. College of Arts, Addition to Physics

General Contract Add \$501.00

Instrument pads to support telescopes on roof.

Payable from Item 3 College of Arts, Addition to Physics, H. B. 939.

G. College of Arts, Addition to Physics

Electrical Contract Add \$682.00 Installation of special electrical

Installation of special electrical receptacles for telescopes.

Payable from Item 3 College of Arts, Addition to Physics, H. B. 939.

H. Sidewalk Replacement Adjacent to Mershon Auditorium and Parking Facilities

General Contract Add \$185.00

To correct existing irregularities in curb, replace sandstone curb with concrete to provide uniformity.

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

I. Extension of Arps Hall, Classroom and Administrative Facilities

Electrical Contract Add \$132.00

Relocation of existing outlets to permit installation of new tackboards and chalkboards

Payable from Item 1b Other Capital Outlay, H. B. 939.

J. Extension of Arps Hall, Classroom and Administrative Facilities

Plumbing Contract Because of conditions uncovered during construction, it is necessary to off-set

construction, it is necessary to off-set the piping approximately three feet from the new partition light, modify the duct and relocate a grille.

Payable from Item 1b Other Capital Outlay, H. B. 939.

K. College of Education, Fine Arts Building

General Contract Add \$177.00 Observation window in the Metal Working Room

Payable from Item 10 College of Education, Fine Arts Building, H. B. 939.

L. Conversion of Townshend Hall

General Contract Painting to protect newly installed materials \$3,332.00

Payable from Item 13 Conversion of Townshend Hall, H. B. 939.

M. Interior Painting and Patch Plastering of Horticulture and Forestry

Building, Mendenhall Laboratory, and Pharmacy and Bacteriology Building

General Contract Extra painting and plastering necessitated by the deterioration of the plaster surface which caused the old paint to peel and drop off in the main stairwell of Mendenhall Laboratory Add \$3,820.00

Credit for areas unable to paint	because of	
research project	Deduct	\$2,320.00
Total	Addition	\$1.500.00

Payable from Item 15 Deferred Maintenance on present facilities, H.B. 939.

N. College of Dentistry, Addition to Building

Electrical Contract

Deduct \$111.00

Revision of lecture room lighting to improve the pattern of fixture arrangement and correct minor deficiencies in corridor fixtures.

Payable from Item 6 College of Dentistry, Addition to Building, H. B. 939.

O. Foundations, Steelwork and Building Alterations Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant

Extension of Time to Contract with Morris Skilken & Company from December 1, 1957 to August 15, 1958.

P. Piping and Miscellaneous Equipment Necessary for the Installation of New Steam Generator and Appurtenances, Water Softener, Fuel Oil Pump and Storage Tanks for the Power Plant

Extension of Time to Contract with Lieb-Jackson, Inc. from December 1, 1957 to August 15, 1958.

Q. Residence Halls for Women, Unit "E"

*

Extension of Time to Contract with The National Company from February 1, 1957 to May 1, 1958. This extension is necessary to properly balance the air system and did not delay the other contractors.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the foregoing recommendations, collectively and severally, were approved by unanimous vote.

VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees.

A. College of Arts, Addition to Chemistry Building

\$2,340,000.00 - Estimate of cost

Basic contracts	
General	\$ 880,080.00
Plumbing	387,120.00
Heating, ventilating and air conditioning	374,250.00
Electrical	205,350.00
Total construction contracts	\$1,846,800.00
Laboratory equipment	493,200.00
Total all contracts	\$2,340,000.00
Alternates	
No. 1 - add two bays at north end of building	
General contract	\$ 91,000.00
Plumbing contract	86,939.00
Heating and Ventilating contract	51,221.00
Electrical contract	18,000.00
Laboratory equipment contract	136,000.00
Total alternate No. 1	\$ 383,160,00
No. 2 - Add one bay at north end of building	
General contract	\$ 47,000.00
Plumbing contract	52,164.00
Heating and Ventilating contract	30,732.00
Electrical contract	10,000.00
Laboratory equipment contract	63,000.00
Total alternate No. 2	\$ 202,896.00
No. 3 - Glazed facing tile instead of concrete	Anning
block walls in certain additional labora	tories

block walls in certain additional laboratories

General contract \$ 20,000.00

No. 4 - Chemical resistant glass tubing in lieu of Duriron for chemical waste and vent lines

Plumbing contract Add or Deduct

Funds are available for this project in Item 2 College of Engineering, Chemical Engineering Building, H. B. 939.

B. Animal Research Facility, College of Medicine

\$828,815.00 - Estimate of Cost

Basic contracts		
General	\$	470,125.00
Heating, Ventilating and Air conditioning		198,845.00
Plumbing		60,075.00
Electrical		99,770.00
Total basic contracts	\$	828,815,00
Alternates		
G-1 Site improvements	\$	12,158.00
M-1 Electric filters		8,500.00
M-2 Multizone, A.C. Unit #1	_	2,500.00
Total alternates	\$	23,158.00

Funds for this project will be provided by a grant from the U.S. Public Health Service.

C. Service Building

\$746,760.00 - Revised estimate of cost to accommodate telephone exchange
Revised Original

	Kevised	1		Original
	Est. of o	cost		Est. of cost
\$	560,330.	00	\$	531,830.00
	81,700.	00		77,200.00
	45,250.	00		45,250.00
	59,480.	00		55,480.00
\$	746,760.	00	\$	709,760.00
\$	15,000.	00	\$	15,000.00
-				
s				
\$	5,000.	00	\$	5,000.00
in dre		00	\$	5,000.00
		Est. of c \$ 560,330. 81,700. 45,250. 59,480. \$ 746,760.	=	Est. of cost \$ 560,330.00 \$1,700.00 45,250.00 59,480.00 \$ 746,760.00 \$ 15,000.00

Funds for this project are provided in Item 11 Service Building, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations, collectively and severally, were approved by unanimous vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

VIII. AWARD OF CONTRACTS

President Fawcett reported to the Board that bids have been received on the following projects and the Council on Business Affairs, with the concurrence of the Cabinet, has recommended that the contracts be awarded to the low bidders in accordance with previous action of the Board of Trustees:

A. Site Improvement for College of Agriculture, Addition to Building

	Low bid	Estimate of cost
General contract (5 bids received) Trimmer Construction Company (Columbus)	\$72,875.00	\$ 92,870.00
Electrical contract (6 bids received) Haines Electric, Inc. (Grove City, Ohio)	\$ 9,450.00 \$82,325.00	\$ 10,400.00 \$103,270.00

Funds for this project are provided in Item 4b College of Agriculture, Addition to Building, H. B. 939, and Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board of Trustees by unanimous vote approved and ratified the award of these contracts collectively and severally.

B. Remodeling of Research and Office Facilities for the College of Pharmacy

As shown in the following tabulation, the low bids received on August 22, 1958 for the three divisions of this project are regular in every respect, the lowest and best bids in their respective divisions and below the estimate of cost with the exception of the General Contract. The Director of Public Works and the Cabinet concur with the Council on Business Affairs that no better bids would be received if the General Contract was readvertised and that, inasmuch as the total of all bids is below the total estimate of cost, the low bid of Frank Vlack be accepted without further competitive bidding subject to the approval of the Controlling Board and that the low bids for the Plumbing and Electrical Divisions be accepted in accordance with usual practice.

	Low bid	Estimate of cost
General Contract (11 bids received)		
Frank Vlack (Columbus)	\$28,900.00	\$2 3,785.00
Plumbing Contract (4 bids received) Campbell Plumbing and Heating Company (Columbus)	12,400.00	13,400.00
Electrical Contract		
(6 bids received)		
Blum Electric Company(Columbus)	3,882.00	10,170.00
Total all contracts	\$45,182.00	\$47,355.00

Upon motion of Mr. Kettering, seconded by Senator Bricker, the above recommendation for award of contract was unanimously approved and Vice President Carson was directed to request the Controlling Board for the necessary approval, and if this approval is received, to request the Director of Public Works to prepare the contracts in accordance with this recommendation.

* *

IX. CONTROLLING BOARD APPROVALS

President Fawcett reported that the State Controlling Board has approved;

Request

- The release without restriction of \$8,000.00 in Item 4, College of Engineering, Chemical Engineering Building, H. B. 939 to provide funds for University Architect, Engineer-Mechanical Trades, State Architect & Engineer, Prints, Advertising and Industrial Relations Fee.
- The release without restriction of \$54,487.00 in Item 12 Relocation of Railroad Track and \$4,346.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, and authorizes entering into a contract with Newberry Construction Company for the project "Relocation of Railroad Tracks, Removal of all Tracks from Stadium Drive and Arena" without further competitive bidding.
- 245 The release without restriction of \$12,240.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939 to provide funds for architectural fee and other costs for the project "Reconstruction in Existing Buildings, College of Dentistry."
- 246 The transfer and release of \$1,517.00 from Rotary A to G-2-L Research Center Rehabilitation, H. B. 475, to cover cost of various items on this project.
- The transfer and release of \$14,000.00 from Rotary A to G-2-M. Swine Evaluation Station Addition, H. B. 475, for architectural and engineering services.
- The release without restriction of \$2,200.00 in Item 11 Service Building H. B. 939, to provide funds for miscellaneous expenses in connection with this project.
- The release without restriction of \$243.17 in Item 6 College of Dentistry, Addition to Building, H. B. 939, to provide funds for extra work on the footings.

256 The release without restriction of the following funds in H. B. 939 for expenses on several projects:

Item 15 Deferred Maintenance on present facilities	\$462.37
Item 2b College of Engineering, Classroom Office	
Facilities	202, 50
Item 15 Deferred Maintenance on present facilities	437.47

- The transfer and release without restriction of \$352.46 from Rotary A to G-2-C Aeronautical Engineering Building, H. B. 475, for services of the State Architect and Engineer.
- 260 The release without restriction of \$2,480.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939, and authorizes entering into a contract with the Piping Construction Company for two extra orders and with the plumbing contractor for two extra orders.
- 267 Entering into a contract with Garwick and Ross, Inc., in connection with the project "Pevision of Men's Gymnasium Annex" as a result of the fire in the Armory, in an amount not to exceed \$60,000.00 without competitive bidding.
- 274 The release without restriction of \$1,974.00 in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939, to provide funds to employ H. A. Williams and Associates for the project "Water Resources Building."
- 275 The release without restriction of \$1,544.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939, to provide funds for an extra order to air condition the bacteriology research laboratory.

X. RESOLUTION IN MEMORIAM

A. Ruth E. Seeger

The Board of Trustees expresses its sorrow at the death on July 9, 1958 of Ruth E. Seeger, research librarian and Assistant Professor in the Bureau of Education Research and Service.

Miss Seeger was born at Hampton, Iowa, December 24, 1897. She attended Ellsworth College and received the Bachelor of Arts degree in 1923. For one year she was a teacher of English in the Union Township High School at LeMars, Iowa. In 1925-26, she attended the St. Louis Library School from which she received a Library Certificate. In 1926 she joined the staff of the Bureau of Educational Research at Ohio State University, as a bibliographical assistant; she continued as a member of this Bureau and its successor, the Bureau of Educational Research and Service, until her death. From 1946 to 1950, she was research librarian; from 1950 to 1956, research librarian and instructor; and from 1956, research librarian and Assistant Professor.

She was a member of the Tenth Avenue Baptist Church, the American Library Association, and the Ohio Library Association. She was past president of Chapter V of the P. E. O. Sisterhood, an international organization devoted to promoting the education of women.

Miss Seeger was a highly competent reference librarian. The research library that she directed is widely known as one of the finest of its kind. She developed one of the best collections of educational research reports in the country. Her skill in locating educational materials and data was known far and wide. In one recent year, in response to special requests, she compiled forty-eight bibliographies, averaging fifty entries each. In addition to magazine articles and book reviews, Miss Seeger wrote or collaborated in the writing of a number of published bibliographies, of which the most recent is Writings by and about Boyd H. Bode (1951). Her latest published writing, except for one book review, is Using Library Resources in Educational Research (1957), a very useful distillation of her experience over three decades in helping students of educational problems.

Less conspicuous, but not less important than this written and published work, was the individual help she gave to the scores of persons who used the library every day. Her effectiveness in this was due, not only to her exceptional skill as a reference librarian, but also to her personal qualities. She was quiet and self-effacing, whole-heartedly devoted to her work, and always ready to help. Thousands of persons, many of them in important educational positions, have reason to be grateful for the assistance they received from her.

On behalf of the entire University the Board of Trustees expresses it deepest sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

B. Ruth Alice Koons Pereny

The Board of Trustees expresses its sorrow at the death of Dr. Ruth Alice Koons Pereny, Assistant Clinical Professor of Medicine, on June 9, 1958.

Dr. Koons was born in Perry County, Ohio, August 5, 1905. She attended The Ohio State University and received her M.D. degree in 1930, following which she received her post-graduate training at White Cross Hospital, Columbus, Ohio. She then became associated with Dr. R. W. Kissane and limited her practice to cardiology. She joined the Faculty of The Ohio State University in 1949, and advanced to the position of Assistant Clinical Professor of Medicine. She was a senior member of the Medical Staff and Cardiological Division of White Cross Hospital and Children's Hospital. Dr. Koons was a fellow of the American College of Physicians, a member of the Columbus Academy of Medicine, Columbus Internist's Society, the Central Heart Association, Ohio State Heart Association, American Heart Association, American Federation for Clinical Research, Association for the Advancement of Science and Alpha Epsilon Iota sorority.

She had published fourteen articles on various phases of cardiology. However, her most outstanding contributions were in research and investigation in regard to traumatic heart disease. She had been an enthusiastic supporter of the Central Ohio Heart Association since its organization ten years ago, and last year received a Certificate of Meritorious Service.

Her loyalty to her many patients earned for her their love and gratitude. She attempted to resolve even their trivial problems. She enjoyed the admiration and respect of her students and colleagues. She will be sincerely missed for many years.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

C. John Edwin Brown, Jr.

The Board of Trustees expresses its sorrow at the death of John Edwin Brown, Jr., M.D., Associate Professor of Pediatrics, on June 3, 1958.

Dr. Brown, who was the son of an outstanding physician, John E. Brown, Sr., was born in Columbus on May 29, 1903 where he lived until his graduation from high school. Following the receipt of his Bachelo r's degree from Williams College in 1925, he was graduated by Harvard Medical College in 1929. He was appointed to the Fourth Medical Service, Boston City Hospital where he served as intern from 1929 to 1931. Following this he was appointed an Assistant Resident and then Chief Resident in Pediatrics at the Boston Children's Hospital from 1931 to 1933. In 1933 he returned to Columbus to enter the practice of Pediatrics and was appointed an Instructor in the Division of Pediatrics in the College of Medicine. This was followed by an appointment as an Assistant Professor of Pediatrics in 1939 and he has held the position of Associate Professor of Pediatrics since 1947. Scholastic attributes of Dr. Brown are attested by his membership in Phi Beta Kappa and in Alpha Omega Alpha, honorary scholastic fraternities.

Dr. Brown maintained offices at 683 East Broad Street where his wide experience and extensive practice in the field of pediatrics made him a valuable asset to the staffs of all the hospitals in Columbus. His greatest interests were in the continued development of the Department of Pediatrics of the College of Medicine and the parallel growth and development of Children's Hospital. His advice and wise counsel were always freely given with time and energy for implementation of his ideas. Many of these have been incorporated in the expansion of Children's Hospital now under construction. In all these areas of interest he carried positions of responsibility and demonstrated his excellent capacity for leadership.

Dr. Brown was a member of many lay and professional organizations. To these he gave unstintingly of his time by serving in many official capacities. He was a member of the Columbus Academy of Medicine and was serving as the Chairman of its Board of Trustees at the time of his death. He also held membership in the Ohio State Medical Association, the American Medical Association, the American Academy of Pediatrics, the Medical Forum and Medical Review Club of Columbus and the Central Ohio Pediatrics Society. He had served as President of the latter. He had served in the Medical Corps of the Army from 1941 through 1945.

Dr. Brown had demonstrated quite early his ability and skill as a teacher. He was admired and respected by his students and colleagues for his sincerity of purpose, thoroughness, integrity and inspiration. He insisted that every student be aware of and prepared to assume the responsibilities of the physician. This he exemplified by precept and deed.

On behalf of the entire University, the Board of Trustees expresses to the family its deepest sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

D. Joseph Arden Leeder

The Board of Trustees expresses its sorrow at the death of Joseph Arden Leeder, Emeritus Professor of Music, on July 12, 1958.

Professor Leeder was born in Burnips, Michigan, on August 21, 1885. Having attended Michigan Normal College, Ypsilanti, where he received a diploma in 1905, he later received the B. Sc. degree from Columbia University in 1922 and attended the University of Chicago in 1929 for graduate study.

From 1905 until 1908 he taught music in Oxford, Michigan public schools and from 1909 until 1919 served as Supervisor of Music in Oil City, Pennsylvania. From 1919 to 1921 he was Supervisor of Music at Long Beach, California. Returning to the middle west he became Director of Music at State Teachers College, LaCrosse, Wisconsin, where he served from 1922 to 1927.

He joined the faculty of The Ohio State University in 1927 as Associate Professor of Music at the time of the newly created Department of Music in the College of Education. Until his retirement in 1956 he served as head of vocal music education and from 1945 as head of music education.

A member of the major professional organizations of his field, Professor Leeder was also the author of numerous articles in music education and co-author of six books in this field: The Singin' Gatherin', Music Americans Sing, Music the World Sings, Music from Shore to Shore, Guiding Junior High School Pupils in Music Experiences, and Music Education in the High School.

Personally, Professor Leeder was a man of great warmth with a driving interest in his work. His spirit, active interest in those with whom he worked, sense of humor, professional co-operativeness and companionability made him valued by his associates. During his twenty-nine years of dedicated service he was above all an inspiration to his students. His willingness to devote his time and energy to promote their professional and personal growth made him appreciated by all of them.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

E. Robert E. Rockwood

The Board of Trustees expresses its sorrow at the death on August 3,1958 of Robert E. Rockwood, Professor Emeritus of Romance Languages.

Robert E. Rockwood passed away a little more than a year after his retirement. He was born in Worcester, Massachusetts on March 1, 1887. He attended Clark University and received his baccalaureate there in 1908, his A. M. at Harvard in 1915 and his Ph. D. in 1924.

He began his career at Ohio State in 1911 as Instructor, being promoted to Assistant Professor in 1919 and to Professor in 1924, assuming the chairmanship of the Department of Romance Languages in 1948. During 1915-1916 he taught at Harvard and Columbia. During the World War I he served in Naval Aviation and was a Lieutenant Commander in the Navy in World War II. These were the only interruptions of service to the University in a long period in which the University and the department grew in size and prestige.

To this phenomenal growth, Professor Rockwood was certainly no stranger, particularly in his virtual creation of the department honors program and his emphasis on graduate work. In the latter field, he devoted his apparently inexhaustible energy and vigorous personality to the maintenance of high standards and the recruitment of new staff at a moment when personnel changes were frequent. He did much, especially in later years to create in the department a favorable climate for research. His own library, mostly in Seventeenth Century French Literature, was an unusual private collection. The local chapter of Phi Beta Kappa, aware of his contributions elected him to membership in 1931.

He was a vital force on the campus and in the community. His wide circle of friends will miss his presence greatly.

On behalf of the entire University the Board of Trustees expresses its deepest sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

REPORT OF FINANCE COMMITTEE

Senator Bricker presented the following report of the Finance Committee:

DORMITORY REVENUE BONDS

BE IT RESOLVED, That the Loan Agreement, dated April 30, 1957, by and between the University and the United States of America relating to the \$6,000,000 Dormitory Revenue Bonds, Series B, executed on behalf of the University by Novice G. Fawcett and Carl E. Steeb, President of the University and Secretary of the Board of Trustees, respectively, as presented to this meeting and the execution thereof, be and is hereby ratified and approved.

On motion of Senator Bricker, seconded by Mr. Patton, this resolution was adopted by unanimous vote.

BE IT RESOLVED, that, pursuant to the Loan Agreement between the University and the United States of America, acting through the Housing and Home Finance Administrator, dated April 30, 1957, providing for the purchase by the Government of \$6,000,000 Dormitory Revenue Bonds, Series B, dated April 15,1957 issued pursuant to the Trust Agreement, dated April 15, 1957 at par, plus accrued interest to the date of delivery, and no formal bids having been received for said Bonds, said Bonds are awarded to the United States of America, acting through the Housing and Home Finance Agency, and the proper officers of the University shall take all action necessary or proper to effect the issuance forthwith of said \$6,000,000 Dormitory Revenue Bonds, Series B, in the form of a single fully registered bond as provided in the First Supplemental Trust Agreement heretofore approved at this meeting and filed with the records hereof against payment therefor of \$6,000,000 principal plus interest accrued from April 15, 1958 to the date of delivery, less:

- (1) \$4,500,000 for the principal payments heretofore advanced against delivery of these bonds, and
- (2) interest on the advances heretofore made at the rate of 2-7/8% per annum from the date of the respective advances to the date of delivery of the bonds or against payment therefor at par and accrued interest to the date of delivery in such other manner as may be approved by the Vice President-Business Manager or by the Comptroller of the University;

That \$6,000,000 of Bonds shall have the October 15, 1957 and April 15, 1958 coupons removed or, if registered, shall have waiver of said interest payment of October 15, 1957 and April 15, 1958 appropriately indorsed thereon; and be it

FURTHER RESOLVED, that the proceeds of said Bonds shall be applied first to pay to the Debt Service Fund provided for in the Trust Agreement an amount equal to accrued interest from April 15, 1958 to the date of delivery and, second, to pay to the Debt Service Fund as capitalized interest \$48,125 or such other amount as shall be approved by the Vice President-Business Manager or the Comptroller of the University, and the balance shall be paid to the Construction Fund under the Trust Agreement; and be it

FURTHER RESOLVED, that the proper officers of the University and the Board of Trustees are authorized to execute and deliver any and all certificates or other documents necessary to comply with the requirements of Housing and Home Finance Agency or the Loan Agreement.

On motion of Senator Bricker, seconded by Mr. Patton, this resolution was unanimously adopted.

WHEREAS, by Section 8 of the Bond Resolution adopted by the Board of Trustees of The Ohio State University, said University and its Board of Trustees covenanted to adopt and maintain so long as any of the bonds authorized by the Bond Resolution were outstanding, such parietal rules as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of the principal of and interest on the bonds and other payments to special funds required by Section 9 of that Bond Resolution; and

WHEREAS, on September 1, 1958 said Board of Trustees pursuant to said covenant duly adopted these parietal rules and regulations; Therefore be it

RESOLVED, That the following are established as parietal rules and regulations of said University relating to its dormitory facilities:

- 1. These rules and regulations are declared to be necessary in furtherance of the purposes of the University to provide educational facilities and education in the State of Ohio in that they are necessary in order to provide the credit required to construct necessary dormitory facilities of the University and do not conflict with efficient operation of the University as an educational facility of the State of Ohio.
- 2. To the extent any surplus space or facility should ever become available in the dormitory facilities of the University, and while any of the bonds authorized by said Bond Resolution remain outstanding and unpaid, it shall be the duty of the officers of The Ohio State University to enforce a rule requiring occupancy and use, to the extent practicable, of the dormitory facilities of the University by students attending the University, and this provision shall be considered as a rule for guidance for said officers.
- 3. The officers of the University having charge of any functions relating to operation of the dormitory facilities are hereby directed to utilize and to cause the utilization of the dormitory facilities of the University in such manner that they will yield the maximum net revenues of which they are reasonably capable consistent with efficient operation of the dormitory facilities and furnishing of proper and adequate services to students for the rentals paid, and consistent with any obligation of the University to charge rates that are reasonable with relation to the cost of financing the dormitory facilities, all to the end that the bonds may be adequately serviced.
- 4. These rules shall be amended from time to time as the conditions arise so as to meet changing conditions and better to assure the fulfillment of the pledge of revenues to secure the said dormitory revenue bonds.

On motion of Senator Bricker, seconded by Mr. Patton, this resolution was adopted by unanimous vote.

WHEREAS, by Section 8 of the Bond Resolution adopted by the Board of Trustees of The Ohio State University, the University and its Board of Trustees covenanted to adopt and maintain so long as any of the bonds authorized by the Bond Resolution were outstanding, such parietal rules, and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of principal of and interest on the bonds and other payment to special funds required by Section 9 of that Bond Resolution; and

WHEREAS, on March 11, 1957, the Board of Trustees established the following rates for residents of Baker Hall (including Summer Quarter):

Single Room	\$280 per quarter
Double Room	\$265 per quarter
Triple Room	\$255 per quarter

Now, therefore, be it

RESOLVED, that these same rates shall be charged for the residents of the new dormitories being financed in part by the Federal Housing and Home Finance Agency and currently known as the Eleventh Avenue Residence Halls for Men.

On motion of Senator Bricker, seconded by Mr. Patton, this resolution was unanimously adopted.

BE IT RESOLVED, that the First Supplemental Trust Agreement dated as of April 15, 1958, attached hereto and made a part of these minutes, is hereby approved, and the President of the University and the Chairman of the Board of Trustees are authorized to execute, acknowledge and deliver the same as may be appropriate in the form so presented to this meeting, and the Secretary is authorized to seal and attest the same, all with such changes not unfavorable to the University as the officers acting shall deem advisable or as shall be required by the rules or practices of the Housing and Home Finance Administration.

On motion of Senator Bricker, seconded by Mr. Patton, this resolution was adopted by unanimous vote.

First Supplement, dated as of April 15, 1958

to

Trust Agreement Dated as of April 15, 1957

This is a Supplemental Agreement dated as of April 15, 1958, by and between The Ohio State University and its Board of Trustees (herein called the University), and The Ohio National Bank of Columbus, a national banking association duly organized and existing under the laws of the United States of America and having its principal office in the City of Columbus, Ohio, as Trustee under the Trust Agreement hereinafter called the Trustee.

WHEREAS the University has heretofore executed and delivered its Trust Agreement (hereinafter referred to as the Original Agreement) dated as of April 15, 1957, to the Trustee; and

WHEREAS the University and the Trustee desire, and are authorized and empowered pursuant to Section 14.01 of the Original Agreement, to enter into this Supplemental Agreement; and

WHEREAS this Supplemental Agreement is not inconsistent with the terms and provisions of the Original Agreement; and

WHEREAS, after full consideration, the University and the Trustee have determined that it is for the benefit and in the best interests of the bondholders that the University and the Trustee be hereby empowered to issue a single fully registered bond in the form, and exchangeable as, herein provided and thereby save the cost of printing single maturity bonds as provided in the Original Agreement, and said bond shall be in substantially the following form:

UNITED STATES OF AMERICA

STATE OF OHIO

THE OHIO STATE UNIVERSITY

|--|

KNOW ALL MEN BY THESE PRESENTS, that The Ohio State University (herein called the University), a state university of Ohio, and its Board of Trustees (herein called the Board), for value received, jointly and severally hereby promise to pay, as provided in the Trust Agreement described below, solely from the receipts from all dormitory facilities of the University located on or near the campus, after providing for the reasonable and proper expenses of operation

and maintenan			 		
		•	his registered as	ssigns (here	
called the Alte	•	, the principal		.1 6 33 1	in the
following insta	liments on _		01	the followin	g years:
Year	Amount	Year	Amount	<u>Year</u>	Amount
			-		
				4	
shall be legal and to pay inte ing unpaid, in each year, un Payee is the rand interest dishall designat. Alternate Paythe principal cat the option of Company of No.	tender for the erest on the blike coin or of semi-and till the principle egistered own ue shall be me (herein callee is the region of the Alternate wyork, in the Alternate	e payment of dalance of said currency at the nually on sal amount her ner of this Borade at the Federal stered owner of the National te Payee, at the Borough of Paying Agent	eof has been paid, payment of the leral Reserve Baor such other fiscagent). During hereof, said payment of Columbuse principal offic Manhattan, City, upon the prese	ed States of om time to the per annual description of the principal into a gent as a such time a ments shall is, Columbus e of Guarant and State of	America time remain- time from of the time the installments the Payee is the the made at the price of the price of the price the price of the price of the price the price of the price of the price of the price the price of the pric
referred to as of serial coupdates of the abdenomination dissued, pursus of the Board a Supplemental costs of const. advances made April 15, 1957 of Bank of Columis exchangeab.	the Bond), is on bonds of sicove installment of \$1,000 and ant to Section dopted April Trust Agreen ructing and energy of (as supplem abus as Trust le at the sole	s issued in lieumilar designaents, bearing: , with the said: 3345,07 of the 8,1957 (hereined duipping certain pose and is seented by the Signature) between ee (herein callexpense of the	y Revenue Bond, u of an issue of a ition maturing in interest at the said coupon bonds, if the Revised Code of a called the Bond below, for the pin dormitory facing the University at the University at a supplemental Trust Agree University at an entire transfer of the University at an entire of the University	like princip the amounts me rate and s authorized of Ohio and the Resolution surpose of pa lities and re- agreement de st Agreemen and The Ohio reement).	and on the each in the i to be ne resolution and the typing the paying ated as of t dated as National This Bond n 90 days'

Bond at the office of the Trustee, together with an assignment and instructions duly executed by the registered owner in such form as shall be satisfactory to the Trustee, for coupon bonds authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond, with coupons attached representing all unpaid interest due or to become due thereon, or for single maturity registered bonds without coupons authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond.

So long as this Bond shall be registered in the name of the Payee, payment of the principal installments and prepayments thereof together with interest thereon shall be made by the Board at the office of the Fiscal Agent on presentation to it of this Bond but without presentation or surrender of this Bond to the University or the Trustee and such payments shall be noted on this Bond by said Fiscal Agent on the payment Record attached to and made a part of this Bond and the Fiscal Agent shall send to the University or the Trustee, written advice of the making of such notations, provided, that if the Payee shall assign this Bond by execution of the form of assignment attached hereto, the Alternate Payee shall present the same to the Trustee as Bond Registrar for transfer and for a verification of the notations made hereon of the portion of the principal amount hereof and interest hereon paid or prepaid, and every such assignee hereof shall take this Bond subject to such condition.

In addition to the installments of principal required to be paid by the Board as hereinabove set forth, the Board, at its option, shall have the right to prepay from time to time, or at one time, in whole or in part, on any interest payment date on or after _______, in inverse chronological order of the aforesaid installments the entire then unpaid principal amount hereof, or such lesser portion thereof in multiples of \$1,000 as the Board may determine as the principal amount of such prepayment plus the following premiums (expressed in terms of percentage of amount of such prepayment) plus accrued interest to the date of prepayment:

provided, however, that so long as the registered owner hereof shall be the Payee, (1) the Board may, at its option, prepay from surplus proceeds of the sale of this Bond as provided in the Bond Resolution on any interest payment date the entire then unpaid principal amount hereof or from time to time in the inverse chronological order of the aforesaid installments, a lesser portion thereof in multiples of \$1,000 and (2) the prepayments authorized herein may be made at the times provided without premium. Except in the case of prepayment from surplus proceeds from the sale of this Bond as provided in the Bond Resolution, no Bonds of any series may be called or prepayments made pursuant hereto unless the same proportion of the total principal amount of then outstanding bonds of each other series, then callable, are called at the same time.

Notice of any such intended prepayment shall be published by the Trustee on behalf of the University at least once a week for two consecutive weeks, the first publication to be not less than thirty (30) days or more than forty (40) days prior to said redemption date, in a financial newspaper of national circulation published in the English language in the City of New York, New York, and in an English language newspaper of general circulation in the City of Columbus, Ohio. Interest upon the amount of principal as to which notice of prepayment has been given shall cease upon the prepayment date if funds have been deposited with the Trustee on or before such prepayment date in an amount sufficient to make such prepayment.

Neither this Bond nor the indebtedness evidenced thereby shall constitute a claim against or lien upon any property of the State of Ohio or any property under the control of said Board of Trustees excepting such parts of the receipts of the operation of the University dormitories as the University has pledged pursuant to the Trust Agreement to secure the payment thereof, and the general credit of the University or of the State of Ohio is not pledged to the payment of this Bond or interest thereon or the performance of any duty or obligation provided for in the Trust Agreement or said Bonds, provided, however, that nothing herein shall be deemed to prohibit the University from using, of its own volition, any funds held by it and available for use, in performance of any of the duties or obligations or in payment of any of the liabilities, provided for in the Trust Agreement.

The Series A and Series B Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Trust Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Trust Agreement after provision only for reasonable operating and maintenance expenses thereof.

Reference is hereby made to the Trust Agreement for a more complete description of the nature and extent of the security, the rights of the holders of the Bonds and coupons and of the University and the Trustee in respect of such security, and the terms and conditions upon which said bonds and coupons are, and are to be, issued and secured, to all of the provisions of which Trust Agreement each holder, by the acceptance hereof, assents.

To the extent and in the manner permitted by its terms the Trust Agreement may be amended with the written consent of the holders of not less than 66-2/3% of the principal amount of outstanding Bonds thereby secured, excluding any Bonds held or owned by the University, but no such action shall result in changing the redemption provisions or interest and principal maturity dates or terms of payment or reducing the principal amount or interest rate on any Bond or imposing any conditions on payment without the consent of the holders.

If an event of default, as defined in said Trust Agreement, shall occur, the principal of this Bond and all other bonds secured by said Trust Agreement then issued and outstanding may be declared to become due and payable in the manner and with the effect provided by said Trust Agreement.

The holders or registered owners of the Bonds shall not be entitled to institute any suit, action or proceeding at law or in equity to enforce any rights or remedies granted by the Trust Agreement except to the extent and in the manner provided therein.

No provision of this Bond or of the Trust Agreement and no reference herein to the Trust Agreement shall have the effect of incorporating in the terms of this Bond any provision which would alter or impair the obligation of the University, which is absolute and unconditional, to pay, from the funds herein described, the principal of and interest on this Bond at the times and places and in the coin or currency provided herein or affect the right of the holder of this Bond or any coupon to enforce payment thereof from such funds at and after the date of maturity of this Bond without reference to or consent of the Trustee or the holder of any other Bond or coupon.

It is hereby certified and recited that all acts, conditions and things necessary to be done precedent to and in the issuing of this Bond in order to make it the legal, valid and binding obligation of the University in accordance with its terms, and the execution and delivery of said Trust Agreement, have been done and performed and have happened in regular and due form as required by law; that the University has received payment in full for the Bonds of this series; and that no limitation of indebtedness or taxation, either statutory or constitutional, has been exceeded in issuing this Bond.

This Bond shall not be entitled to any benefit under said Trust Agreement or become valid or obligatory for any purpose until the certificate hereon shall have been signed by the Trustee.

This Bond is executed on behalf of said Board of Trustees of The Ohio
State University solely in their capacity as such Trustees and shall not constitute their personal obligation, either jointly or severally, in their individual capacities.

IN WITNESS WHEREOF, The Ohio	State University and its Board of
Trustees, jointly and severally, have cause	
facsimile signatures of the Chairman of the	
of the University and to be attested by the S	
to bear a facsimile of the seal of the Univer	sity, all as of
	The Ohio State University
	And
	The Board of Trustees of
	The Ohio State University
	(Facsimile signature of
	Chairman of the Board)
	D _v
	Chairman of the Board of Trustees
	and by (Facsimile signature)
	President of The Ohio State University
Attest:	
(Secretary of the Board of Trustees)	
(Form of Trustee's Authentica	tion Certificate)
TRUSTEE'S CERTIF	ICATE
This Bond is one of the Bonds described	d in the within mentioned Trust Agreemen
	The Ohio National Bank of Columbus, Trustee
	Ву
	Authorized Officer

(Form of Assignment)

ASSIGNMENT

unto	For value re	ceived, the und	ersigne		s, assigns and transfers within Bond and does hereby
attorney				ks kept for r	registration of the
Dated _		, 19	-		
In the p	resence of:				
		PAYMEN	T RECC	ORD	
Due Date	Principal Payment	Principal Balance Du	Inter e Payı	rest Dat ment Pai	
		SCHEDUI	LE A		
_1	Principal Insta	llments on whi	ch Payn	nents have be	een made prior to Maturity
Principal Date Amount		Principal Payment B	alan c e	Date Paid	Name of Paying Agent Authorized Official & Title

NOW, THEREFORE, the University and the Trustee, in consideration of the mutual agreements herein contained and in consideration of the sum of \$1.00 to the University in hand paid by the Trustee, the receipt of which is hereby acknowledged, and for the purposes aforesaid, agree that the Original Agreement shall be supplemented as follows:

Section 1. Bonds (including the Series B Bonds) may be issued under the Original Agreement as single fully registered bonds without coupons covering more than one maturity in substantially the form set forth in the preambles hereto, with such changes therein as may be approved by the Vice President, Business and Finance, of the University.

Section 2. Said single fully registered bond shall be exchangeable by the registered owner or his assigns at the expense of the University for single maturity fully registered bonds or for coupon bonds with maturities corresponding to the unpaid installments under the single fully registered bond in the same manner as provided in Section 1.04 of the Original Agreement for exchange of a single maturity fully registered bond. Said single fully registered bond shall entitle the registered owner to the same rights under the Original Agreement as the registered owner of single maturity fully registered bonds having the same maturities as the installments in the single fully registered bond.

IN WITNESS WHEREOF, The Ohio State University and its Board of Trustees has caused this Supplemental Agreement to be executed by the President of the University and the Chairman of the Board of Trustees and its official seal to be impressed hereon and attested by the Secretary of said Board of Trustees, and The Ohio National Bank of Columbus has caused this Supplemental Agreement to be executed in its behalf by its President or a Vice President and its corporate seal to be impressed hereon and attested by its Cashier or Assistant Cashier the day and year above written.

	The Ohio State University And
(Seal)	The Board of Trustees of
	The Ohio State University
Attest	
Attest	Ву
	President of the University
Secretary of the Board of Trustees	
	D.
	Chairman of the Board of Trustees
	The Ohio National Bank of Columbus,
(Seal)	Trustee
	Ву
Attest	Vice President
Cashier	
STATE OF OHIO,) SS: COUNTY OF FRANKLIN)	
and for said County and State personally	the Chairman of the Board, respectively, vledged the execution of the foregoing pluntary act and deed on behalf of said the voluntary and corporate act and
IN WITNESS WHEREOF, I have my official seal on the day and year afor	hereunto subscribed my name and affixed esaid.
_	Notary Public

STATE OF OHIO) SS: COUNTY OF FRANKLIN)
On this day of September, 1958, before me a Notary Public in and for said County and State personally appeared and , Vice President and Trust Officer respectively of The Ohio National Bank of Columbus, the bank which executed the foregoing instrument as Trustee, who acknowledged that the seal affixed to said instrument is the seal of said bank, that they did sign said instrument as such officers, respectively, for and on behalf of said bank and by authority granted in its rules and regulations and by its Board of Directors; that the same is their free act and deed as such officers, respectively, and the free and corporate act and deed of said The Ohio National Bank of Columbus.
IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal on the day and year aforesaid.
Notary Public

By general agreement, the Board of Trustees now entered into executive session.

September 2, 1958 - 10:30 a.m.

The Board now resumed its regular session.

* * *

The following action taken by the Board during its executive session was now reported for record:

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the Board agreed that, effective September 1, 1958, the total annual salary of John T. Mount shall be adjusted to \$15,156.00, with the understanding that \$5,004.00 of said salary shall be for services rendered as Secretary of the Board of Trustees of The Ohio State University.

Investment Portfolio

Vice President Carson presented a report on the University's Investment Portfolio and Senator Bricker offered the following resolution:

RESOLVED, that in view of the need for continuous expert counsel in the management of the University's investment portfolio, the Vice President, Business and Finance, be and hereby is authorized to engage the services of The Putnam Management Company for one year, at an inclusive fee of \$5,000.00, as principal counsel; and further, that the industrial analysis services of Duff, Anderson and Clark be purchased for one year at a fee of \$2,000.00; and that an amount, not to exceed \$1,000.00 be set aside for the procurement of necessary statistical and reporting services, in addition to the above.

Upon motion of Senator Bricker, and duly seconded by Mr. Kettering, and upon roll call vote, the above resolution was adopted by unanimous vote.

University Treasurer Funds

Mr. Patton presented the following resolution; and upon motion of Mr. Patton, seconded by Mr. Ketner, it was unanimously adopted:

WHEREAS, there has been a steady increase in the number of endowment funds deposited with the University Treasurer for investment purposes, and

WHEREAS, diversification of these investments in accordance with sound investment principles is virtually impossible when each endowment fund is invested separately,

NOW THEREFORE BE IT RESOLVED, that the Vice President, Business and Finance should create, for purposes of investing only, an Investment Pool of all existing endowment funds deposited with the University Treasurer, to the extent that the provisions of the bequests do not prohibit such pooling, and provided further that all living donors of such endowments be contacted and their permission obtained to the pooling of their endowment for investment purposes only; and provided further that relative values of each endowment in the pool shall be established initially on the basis of the book values of the respective endowments at June 30, 1958, but that subsequent additions to or withdrawals from the pool shall be made on the basis of current market values in accordance with procedures to be established by the Vice President, Business and Finance.

RESOLUTION AUTHORIZING INTERIM FINANCING FOR DORMITORY CONSTRUCTION

Senator Bricker presented the following communication addressed to Dr. Gordon B. Carson, Vice President, Business and Finance, and dated August 28, 1958, signed by C. E. Fultz, President, The Huntington National Bank of Columbus, Ohio.

August 28, 1958 (Revised)

Dr. Gordon B. Carson, Vice President Business and Finance The Ohio State University Columbus 10, Ohio

Dear Dr. Carson:

Confirming our earlier conversations with you, this Bank is pleased to advise that we will, on behalf of ourselves and the participants hereinafter mentioned, loan to The Ohio State University up to an aggregate amount of \$4,610,000 to provide the interim financing required in the construction by the university of certain dormitories and additions to dormitories. This loan is to be evidenced by note or notes due not to exceed two years from the first advance made under such loan and otherwise substantially in the form, and containing the provisions as to interest rate and source of payments, set forth in the note form attached hereto and marked Exhibit A. The form of said note may be changed in such respects as may be necessary to comply with the requirements of the Housing and Home Finance Agency of the United States if such changes do not adversely affect our rights under such note.

Our willingness to extend the above credit for construction purposes is conditioned upon the University's entering into a firm loan agreement with the United States of America, through the Housing and Home Finance Administrator, whereby the government will be obligated to purchase bonds issued under Trust Agreement between The Ohio State University and The Ohio National Bank of Columbus, Trustee, dated as of April 15, 1957, in an aggregate principal amount of \$2,305,000 in the event no private purchaser can be found, said loan agreement with the government to be in a form satisfactory to our counsel and counsel for the participating banks. Our willingness to extend such credit is also conditioned upon the University entering into an agreement with us in form and substance satisfactory to our counsel and counsel for the participating banks, providing for and requiring sale of the remaining \$2,305,000 of bonds (issued under said Trust Agreement) to the public at such times and for such prices as will provide the funds necessary together with the proceeds of the bonds covered by the Housing and Home Finance Agency Loan Agreement sufficient to repay at maturity the principal and interest on all loans made pursuant to this letter.

Our commitment so to lend is further conditioned upon (I) receipt by us of satisfactory evidence and assurance from the University that it can and will meet all of the terms and conditions of such loan agreement with the United States, the Trust agreement referred to above and in the attached note providing for dormitory revenue bonds and related documents and that the United States, acting through the Housing and Home Finance Administrator, has approved this proposed interim financing so far as such approval is required by said loan agreement and (II) receipt by us of an opinion from Squire, Sanders & Dempsey that the University and its Board of Trustees are authorized to make this loan and to execute and deliver the aforesaid note or notes and to enter into the aforesaid loan agreement and that under the circumstances existing at the time such opinion is rendered said note or notes when executed and delivered in accordance with their terms against the advance of the principal amount thereof will consti tute valid and binding obligations of the University and its Board of Trustees in accordance with their terms and that said loan agreement has been validly executed and delivered pursuant to the proper authority on behalf of the University and its Board of Trustees, and (III) receipt by us before each advance on this loan of evidence satisfactory to us that said loan agreement is in full force and effect and that funds for the purchase of said bonds pursuant to the loan agreement by the United States Government, acting through the Housing and Home Finance Administrator, have been duly appropriated and set aside for that purpose and (IV) approval by us of the construction contracts, the contractors, the performance bond and the bonding company for construction of the said dormitories and additions to dormitories.

We shall in no event be committed to advance an amount which, together with interest thereon to maturity, would be in excess of the amount which the United States is then committed to loan under its loan agreement for the purpose of paying principal and interest on your loan and which may be used for such purpose under the terms of the aforesaid trust agreement, plus the amount required to be provided from proceeds of bonds sold to the public pursuant to the aforesaid agreement between the University and the Bank.

Loans are to be made hereunder only in an amount from time to time equal to amounts due under your construction contracts for the said dormitories and for architectural, engineering or other services in connection with the construction of those dormitories, all as shown in architect's certificates or estimates.

Before each advance you are to submit to us such evidence as we may reasonably request to show that construction of the dormitories can be completed without requiring of the University amounts in excess of funds available from loans made hereunder.

In addition, we shall expect the University to furnish us for our file such certified or executed copies of documents as we may request which they have issued or entered into in connection with the proposed bond issue, the construction program and/or the loan agreement. We shall also expect an opinion from Squire, Sanders & Dempsey to the effect that the interest on said notes and said bonds are, under present statutes, decisions and rulings, exempt from federal income tax.

It is intended that this Bank will sell to the following Banks participations in the above loan in the amounts set opposite their respective names:

Bank	Percentage Share	Approximate amount
Central National Bank, Cleveland	19%	\$ 875,900
The Central Trust Company, Cincinnati	19	875,900
The Ohio National Bank of Columbus	19	875,900
The Cleveland Trust Company	19	875,900

Yours very truly,

s. C. E. Fultz President

CEF:iw

Senator Bricker moved and Mr. Patton seconded the motion that the proposal as presented in the preceding letter from The Huntington National Bank of Columbus for interim financing required in the construction of Building No. 4 of the 11th Avenue Residence Halls for Men and Married Housing Project No. 1 be accepted and approved.

This motion was carried.

General Dargusch did not vote on this action.

RESOLUTION APPOINTING OFFICERS FOR EXECUTION OF INTERIM FINANCING DOCUMENTS

Senator Bricker presented the following form of note as prepared by The Huntington National Bank of Columbus, Ohio. Senator Bricker moved and Mr. Patton seconded the motion to approve the form of note as presented.

Promissory Note

\$	Columbus,	Ohio , 1958
On or before	, for value rec	eived, The Ohio
State University and its Board of Tru	stees promise to pay to th	e order of The
Huntington National Bank of Columbus	, Columbus, Ohio,	
1	Dollars (\$),	at any office of
said Bank, with interest, payable at a	naturity hereof, at the ra	te of two and
three quarters percent (2-3/4%) per a	annum, on the unpaid prin	cipal amount
hereof from time to time outstanding	until the principal hereof	becomes due
and at the rate of three percent (3%)	er annum on any overdue	principal
and/or interest. The principal and in	iterest hereof are payable	sol e ly from
receipts from all dormitory facilities	of said University locate	d on or near
the campus, after providing for the r	easonable and proper expe	enses of operation
and maintenance thereof and after all	payments required to be	made to the
special funds under Trust Agreement	between The Ohio State U	niversity and
The Ohio National Bank of Columbus,	Trustee, dated as of Apr	il 15, 1957,
and from the proceeds of dormitory r	evenue bonds issued and s	sold as contem-
plated by or pursuant to said Trust A	greement and a certain lo	an agreement
between said University and the Unite	d States of America actin	g through the
Housing and Home Finance Administr	ator dated	, 1958,
and is subject to the pledge of revenu	es to secure dormitory re	venue bonds
provided for in said Trust Agreement	•	

This note is executed on behalf of said Board of Trustees of The Ohio State University solely in their capacity of such Trustees and shall not constitute their personal obligation either jointly or severally in their individual capacities.

All endorsers whose names now appear or are hereafter written on this instrument do severally waive presentment, demand, protest and notice of protest and dishonor herof.

their behalf by the	and the
	and to bear the seal of said
University as of the above written da	ay and year.
	The Ohio State University
	and
	The Board of Trustees of The
	Ohio State University
	By
	Chairman of the Board of Trustees
	and
	Ву
	By President of The Ohio State University
Attest:	
Secretary of the Board of Trus	stees
= =	of the form of note was upon roll call
unanimously approved.	

COMMITMENT LETTER

Senator Bricker presented the following resolution and moved its adoption:

RESOLVED, that the officers of the University and the officers of the Board of Trustees are authorized to take any and all action necessary or proper in connection with acceptance of the Commitment Letter filed with the records of this meeting as Exhibit A and performance of the conditions contained thereinand delivery of the note or notes authorized by this resolution, and that the President, Vice President and Secretary of the Board of Trustees, and the President and Vice President, Business and Finance, of the University, or any two of said officers, are authorized on behalf of the University and the Board of Trustees to execute and deliver from time to time a note or notes to evidence advances or loans made by The Huntington National Bank of Columbus, or banks participating with it, under said Commitment Letter in substantially the form filed with the records of this meeting as part of Exhibit A, with such changes therein not adverse to the University as the officers executing the same shall deem advisable.

The motion for adoption of the Resolution was seconded by Mr. Patton and upon roll call was unanimously adopted.

Appropriation

On motion of Senator Bricker, seconded by Mr. Rairdon, there was appropriated from Interest on Endowment, the following sums to be used in carrying out official responsibilities by the following officers of the University:

Novice G. Fawcett, President	\$ 5,000.00
Frederic W. Heimberger, Vice President	1,000.00
Gordon B. Carson, Vice President	1,000.00
William S. Guthrie, Executive Dean, Student Relations	1,000.00
Ronald B. Thompson, Executive Dean, Special Services	1,000.00
John H. Herrick, Director, Plant Studies	1,000.00
Frederick Stecker, Director, University Relations	1.000.00
John T. Mount, Secretary, Board of Trustees	1,000.00

* *

Mr. Ketner announced the meeting of the Association of Governing Boards of State Universities and Allied Institutions on October 15-18 at Purdue University.

Addition to Chemical Abstracts Building

Dr. John H. Herrick, Director of Plant Studies, reviewed the discussions he has had with the Committee on Publications of the American Chemical Society's Board of Directors relative to the construction of the fourth floor on the present Chemical Abstracts Building, and the extent to which The Ohio State University is willing to provide accommodations for Chemical Abstracts' use on a long-term basis. It was the consensus of the Board of Trustees that:

- 1. The University is prepared to take the necessary steps to expedite the construction of the fourth floor on the present building, cost of said project to be borne fully by the American Chemical Society.
- 2. Since it is the desire of the Board of Trustees to continue the long and mutually fruitful relationships which have existed between the University and the American Chemical Society, the Chemical Abstracts' problem is to be included in the University's Master Plan Study, and the Chemical Abstracts' staff is to be involved in the deliberations, subject, of course, to the acceptance of this proposal by the appropriate representatives of the American Chemical Society. Upon the completion of the Study, a proper location for Chemical Abstracts will be designated so that adequate room for future growth will be protected.

Football Ticket Distribution Policy

President Fawcett read a letter from Mr. John B. Fullen dated July 24 relative to the football ticket distribution policy as it involves the alumni. The Board concluded that a careful study of the situation should be initiated and that a policy statement be issued in advance of the date for ticket sales next year.

The next item of business was a consideration of the proposed revision of the By-Laws of the Board of Trustees. Copies of this revision had been mailed to each member of the Board prior to this meeting. General Dargusch stated that the proposed revision had been prepared in accordance with the action of this Board of July 11, 1958.

Upon motion of Mr. Ketner and duly seconded by Senator Bricker, it was, upon roll call, unanimously agreed that:

- (1) the existing By-Laws of the Board of Trustees be and they are hereby repealed; and
- (2) the following By-Laws be and they are hereby adopted as the "By-Laws of the Board of Trustees of The Ohio State University."

BY-LAWS OF THE BOARD OF TRUSTEES OF THE OHIO STATE UNIVERSITY

ARTICLE I

Meetings of the Board of Trustees

- Section 1. Regular meetings. Unless otherwise specified by the Chairman, regular meetings of Board of Trustees shall be held on the first Friday following the first Monday of each month except the month of August, during which month no regular meeting shall be held.
- Section 2. Special meetings. Special meetings of the Board of Trustees shall be held upon call of the Chairman. Special meetings may be called by the Chairman on his own initiative and shall be called by the Chairman upon the written request of three members of the Board.
- Section 3. <u>Time and place of meetings</u>. Unless otherwise specified in the notice of meeting, all meetings of the Board shall be held at the office of the Board of Trustees at The Ohio State University at such time as is designated in the notice of meeting.
- Section 4. Organization of meetings. At each meeting of the Board, the Chairman, or in his absence the Vice-Chairman, or in the absence of both of the foregoing, a chairman chosen by a majority of the Board present, shall preside. The Secretary, or in his absence any person appointed by the Chairman, shall perform the duties of the Secretary of the meeting and shall keep the minutes thereof.

Section 5. Order of Business. Unless otherwise ordered by the Board, the order of business at all meetings of the Board shall be as follows:

- 1. Roll call.
- 2. Approval of minutes of preceding meeting.
- 3. Election of officers.
- 4. Report of the President of the University.
- 5. Report of committees of Board of Trustees.
- 6. Action on communications, petitions and memorials.
- 7. Unfinished and miscellaneous business.
- 8. New business.

Section 6. Business to be considered at meetings. Any proposed action which is to be introduced by a Board member and which will substantially affect University policy shall be presented to the other Board members prior to the meeting at which the matter is to be considered by the Board. Matters presented to the Board by the President of the University shall follow the procedure outlined in Section 3 of ARTICLE III. Any matters coming to the Board other than from a Board member or from the President of the University shall be presented to the Secretary of the Board at least two weeks prior to the meeting at which it is to be considered by the Board.

Section 7. Quorum and manner of acting. A majority of the Board members shall be present in person at any meeting in order to constitute a quorum for the transaction of business at such meeting and, except as otherwise provided in the second paragraph of this Section 7, the act of the majority of the Trustees present at any such meeting at which a quorum is present shall be the act of the Board of Trustees. In the absence of a quorum, a majority of those present may adjourn the meeting from time to time until a quorum is had. Notice of any adjourned meeting need not be given.

The concurrence of a majority of all of the Board members shall be necessary to elect or to remove the President or a member of the University Faculty. A roll call vote is necessary when electing or removing the President or a member of the University Faculty and when acting on motions involving the expenditure of University funds. On all other matters a voice vote shall be sufficient.

ARTICLE II

Officers of the Board

- Section 1. Number. The officers of the Board shall be a Chairman, a Vice-Chairman, a Secretary and a Treasurer. Any person may hold any two or more offices and perform the duties thereof, except the offices of Chairman and Vice-Chairman.
- Section 2. Election, term of office and qualifications. The officers of the Board shall be elected at the May meeting of the Board of Trustees. They shall take office immediately following the adjournment of the meeting at which they were elected and shall hold their office through the following May meeting of the Board of Trustees and until their successors are elected and qualified.

The Chairman and Vice-Chairman must be members of the Board of Trustees. The qualifications of all other officers shall be determined by the Board.

- Section 3. Additional officers. In addition to the officers mentioned in Section 1 of this ARTICLE II, the Board may designate such other officers as the Board may deem necessary. These additional officers shall have such authority and perform such duties as may from time to time be delegated to them by the Board.
- Section 4. Removal. Any officer of the Board may be removed at any time, either with or without cause, by resolution adopted by the Board of Trustees at any meeting of the Board, the notice of which having specified that such removal action was to be considered.
- Section 5. Chairman. The Chairman, when present, shall preside at all meetings of the Board; shall sign the journal of all proceedings of the Board; and, in general, shall perform such duties as usually pertain to this office and such other duties as from time to time may be assigned to him by the Board. The members of all committees of the Board shall be appointed by the Chairman, unless otherwise ordered by the Board.

Unless specifically provided to the contrary by the Board, the Chairman may assign any of his duties to another member of the Board.

Section 6. Vice-Chairman. At the request of or in the absence or disability of the Chairman, the Vice-Chairman shall perform all the duties of the Chairman and, while so acting, shall have all the powers and authority of, and be subject to all the restrictions upon, the Chairman. In addition, he shall perform such other duties as from time to time may be assigned to him by the Board or by the Chairman.

Unless specifically provided to the contrary by the Board, the Vice-Chairman may assign any of his duties to another member of the Board,

Section 7. Secretary. The Secretary shall:

- (a) Be the custodian of and responsible for the official books and records of the Board;
- (b) Be the custodian of the University Seal;
- (c) Authenticate the acts of the Board by affixing an imprint of the University Seal to official records of the Board when it is proper so to do;
- (d) Sign, execute and deliver in the name of the University all deeds, mortgages, bonds, contracts and other instruments authorized by the Board;
- (e) Keep the minutes of all meetings of the Board and of committees of the Board in one or more books provided for that purpose; and
- (f) See that all notices are duly given in accordance with the provisions of these By-Laws.

In addition, the Secretary shall perform such other duties as from time to time may be assigned to him by the Board or by the Chairman.

Section 8. The Treasurer. The Treasurer of the University shall be the Treasurer of the Board. As Treasurer of the University and of the Board, he shall:

- (a) Receive such monies as, in accordance with law, are not to be deposited with the State Treasurer;
- (b) Have charge and custody of, and be responsible for all funds, securities, notes, contracts, deeds, documents, and all other indicia of title in the University and valuable effects of the University; receive and give receipts for monies due and payable to the University from any sources whatsoever; deposit all such monies in the name of the University in such banks, trust companies or other depositories of the University; be responsible for the accuracy of the amounts of and cause to be preserved proper vouchers for all monies disbursed;
- (c) Keep, or cause to be kept, in his office at the University correct records of the financial affairs of the University, and exhibit such records to any of the members of the Board upon request at such office;
- (d) Render to the Board, whenever it shall require him to do so, an account of the financial condition of the University and all of his transactions as Treasurer, and, as soon as may be after the close of each fiscal year, make and submit to the Board a like report for such fiscal year; and
- (e) Give bond, payable to the State of Ohio for the use of the University, in such sum as the Board shall determine: (1) for the safe keeping of all University funds, (2) for the payment of same in accordance with the rules of the Board, and (3) for the faithful discharge of his duties as Treasurer. Such bond shall be signed by a surety company authorized to do business in the State of Ohio, and the premium thereon shall be paid by the University. Such bond shall be approved by the Attorney General and filed with the Secretary of State.

In addition, the Treasurer shall perform such other duties as from time to time may be assigned to him by the Board or by the Chairman.

ARTICLE III

Administration of the University

Section 1. The Office of the President. The Office of the President shall consist of the President, an Administrative Assistant (or Administrative Assistants) to the President, the Budget Director, and the President's Cabinet composed of: (1) the Vice-President, Instruction and Research; (2) the Vice-President, Business and Finance; (3) the Executive Dean, Student Relations; (4) the Executive Dean, Special Services; (5) The Director, University Relations; and (6) the Director, University Plant Studies. It shall include such additional officers as the President, with the consent of the Board, may from time to time appoint.

Section 2. The President. The President shall be the chief executive officer of The Ohio State University and shall be responsible for the entire administration of the University, subject to the control of the Board of Trustees. He shall lead in fostering and promoting education and research as the primary aims of the University. It shall be his duty to enforce the by-laws, rules and regulations of the Board of Trustees and, as a member of the faculty, he shall interpret to the Board proposals and actions of the faculty. He is hereby clothed with the authority requisite to that end.

Any authority or responsibility of the President may be delegated by him to another person in the Office of the President or to any other member of the faculty or staff of the University. Delegation of major areas of authority or responsibility shall have the prior consent of the Board of Trustees.

The President shall be a voting member of all College Faculties and of the Graduate School Faculty. He shall be a voting member and presiding officer of the University Faculty and of the Faculty Council. He shall appoint all committees of the University Faculty and of the Faculty Council, unless membership has been designated by rule.

Section 3. The President; duty to present matters to the Board. All major appointments and all major questions of University policy, including the annual budget and matters involving expenditures of \$1,000 or more, to be recommended by the President, shall be presented(either completely or in summary form) by the President to each member of the Board prior to the meeting at which the matter is to be considered by the Board.

Section 4. The President; relation to faculty and staff. Each member of the faculty shall be responsible to the Chairman of his Department or to the Director of his School and through him to the Dean and the President for the faithful and efficient performance of his duties. Every other member of the University staff shall be so responsible to his division head and through him (and when applicable) to his Director and Dean, and then to the President.

Section 5. The President's Cabinet. Each member of the President's Cabinet shall have a major area of responsibility as assigned to him by the President with the consent of the Board of Trustees. He shall, subject to the control of the President, exercise authority within his major area of responsibility and such other areas as may be assigned to him by the President from time to time. Whenever a problem within the University falls within one of these assigned areas of responsibility and authority, it is intended that the person or persons involved report that problem to their Director or Chairman, then to their Dean and then through him to the appropriate member of the Cabinet.

Assignment of specific areas of responsibility to members of the Cabinet shall be made by the President with the approval of the Board of Trustees.

Section 6. The President's Cabinet; Vice President, Instruction and Research. The major area of responsibility and authority of the Vice President, Instruction and Research, shall be that of the instruction and research functions of the University. Without limiting the generality of the foregoing, the Vice President, Instruction and Research, shall, under the direction of the President and with the approval of the Board of Trustees, be responsible and have the necessary authority for: the selection, promotion and salary of the instructional staff; the orientation and in-service education of the instructional staff; the research and service activities of the University; the development of the services of the University libraries; the development of curricular patterns and teaching methods; and the development and administration of a program of continuing education.

Section 7. The President's Cabinet; Vice President, Business and Finance. The major area of responsibility and authority of the Vice President, Business and Finance, shall be that of the business and finance functions of the University. Without limiting the generality of the foregoing, the Vice President, Business and Finance, shall, under the direction of the President and with the approval of the Board of Trustees, be the Treasurer and the Chief Fiscal Officer of the University and be responsible and have the necessary authority for: the determination of all fiscal and investment policies; the architectural planning and construction of new buildings; the operation and maintenance of all buildings and the care and maintenance of grounds; the purchasing, warehousing, and distribution of supplies

and equipment; the maintenance of all equipment; the recruitment of non-instructional personnel; the preparation and execution of all employment contracts; the preparation and processing of all payrolls; the administration of sick leave and vacation policies of all employees of the University, except instructional personnel; and the maintenance of relationships with federal and state agencies and legislatures on fiscal and legislative matters.

Competitive bids shall be sought in all cases wherein the best interests of the University and the State of Ohio will be served by such competition, notwithstanding the fact that competitive bidding may not be required by any provision of law. The foregoing requirement of competitive bidding shall not apply to personal services and may be waived by the Vice President, Business and Finance, in emergencies or where it is not practical to have competitive bidding.

Section 8. The President's Cabinet; Executive Dean, Student kelations. The major area of responsibility and authority of the Executive Dean, Student Relations, shall be that of student relations at the University. Without limiting the generality of the foregoing, the Executive Dean, Student Relations, shall, under the direction of the President and with the approval of the Board of Trustees, be responsible and have the necessary authority for: the control and discipline of students; the promulgation and enforcement of rules governing student conduct both on and off the campus; the control and development of student extracurricular activities, including student athletics and all student (or student-connected) organizations; the promulgation and enforcement of rules relating to and for the development and administration of services to students in areas of counseling and testing, scholarships and financial aids, orientation, student housing and student health.

The President's Cabinet; Executive Dean, Special Services. Section 9. The major area of responsibility and authority of the Executive Dean, Special Services, shall be that of the special services of the University. limiting the generality of the foregoing, the Executive Dean, Special Services, shall, under the direction of the President and with the approval of the Board of Trustees, be responsible and have the necessary authority for: the administration of the rules relating to the admission and registration of all students; the determination of non-resident status for payment of fees; the preparation and publication of all bulletins and catalogs; the development of teaching programs in physical education, air science, military science and naval science; the scheduling of University facilities, including classrooms; the administration of the teaching aids service, the radio and television stations (including station operation) and the central office services; and the maintenance of relationships with the North Central Association, Ohio College Association and the secondary schools.

Section 10. The President's Cabinet; Director, University Plant Studies. The major responsibility and authority of the Director, University Plant Studies, shall be that of plant studies at the University. Without limiting the generality of the foregoing, the Director, University Plant Studies, shall, under the direction of the President and with the approval of the Board of Trustees, be responsible and have the necessary authority for: general campus planning and development; studies of building adequacy and utilization; projection of building needs; the educational planning of all new buildings; and the assignment of all University space.

Section 11. The President's Cabinet; Director, University Relations. The major responsibility and authority of the Director, University Relations, shall be that of public relations at the University. Without limiting the generality of the foregoing, the Director, University Relations, shall, subject to the direction of the President and with the approval of the Board of Trustees, be responsible and have the necessary authority for: the coordination and administration of all public relation activities of the University; the coordination and administration of all campus news services, including athletic publicity; the development and administration of a speakers bureau; the maintenance of relationships with The Ohio State University Association; and the development of internal public relations.

Section 12. Offices of Cabinet Members. Each member of the President's Cabinet shall, in turn, be the executive head of the office of his division. He shall be responsible for the administration of that office subject to the control of the President. Within each Cabinet member's office there shall be such principal administrative officials as are recommended by the President and approved by the Board.

Section 13. Administrative Assistant (or Administrative Assistants) to the President. The Administrative Assistant (or Administrative Assistants) to the President shall render such service and have such responsibility and authority as the President may from time to time direct.

Section 14. Budget Director. The Budget Director shall have the necessary authority and responsibility for preparing for submission to the President the annual personnel salary budgets for each fiscal year.

In preparing these budgets for College and Graduate School personnel, the Budget Director shall consult with the Vice President, Instruction and Research, and with the appropriate Dean or Deans. In preparing these budgets for the Offices of the Cabinet members, the Budget Director shall consult with the appropriate member of the President's Cabinet.

The Budget Director shall maintain budget records as well as records of personnel changes that have occurred during the fiscal year. His approval is necessary before any budget, as approved, is altered within the fiscal year.

Section 15. Administrative Council. The President of the University, the members of the President's Cabinet, the Deans of the Colleges, the Deans of the Graduate School, the Budget Director and the Administrative Assistant to the President (as Secretary) shall comprise the Administrative Council of the University. The Administrative Council shall meet once a month during the academic year and on call by the President. In the temporary absence of the President, the duties of the presiding officer shall be assigned by the President.

The Administrative Council shall serve as an advisory council to the President.

Section 16. Presidential and Cabinet Committees. The President and each member of the President's Cabinet shall have authority to designate advisory committees to advise in affairs relating to the University. Those committees shall have such responsibilities as are assigned to them and their membership shall be determined by the person designating the committee.

ARTICLE IV

The Faculty and the Staff

Section 1. University Faculty; Membership. The University Faculty shall be constituted as follows: The President of the University; the members of the President's Cabinet; the Administrative Assistant (or Administrative Assistants) to the President; the Deans, Associate Deans, Assistant Deans and Secretaries of the Colleges and of the Graduate School; the Executive Director, Research Foundation; the Dean of Men; the Dean of Women; the Director of Libraries; the Registrar; and the University Examiner and all persons with the rank of Professor, Professor Emeritus, Associate Professor, Associate Professor Emeritus, Assistant Professor, Assistant Professor, Assistant Professor Emeritus, and Instructor, providing that persons with the rank of Instructor have served the University for at least six quarters.

Section 2. University Faculty; powers. The legislative authority to establish educational and academic policies of the University is vested in the University Faculty, subject to the approval of the Board of Trustees. In this connection, the University Faculty shall have the authority, subject to the approval of the Board of Trustees, to adopt rules to effectuate the educational and academic policies of the University. It shall also act upon all matters of routine faculty business in pursuance of already established University policies and shall recommend to the Board of Trustees candidates for Honorary Degrees.

The University Faculty may delegate any or all of its authority and responsibility to a Faculty Council if such Council is established by rule and approved by the Board.

- Section 3. Graduate Faculty. There shall be established a Graduate Faculty with such membership and having such authority and responsibility as provided by rule promulgated by the University Faculty or Faculty Council and approved by the Board.
- Section 4. College and Department or School Faculties. There shall be established College and Department or School Faculties with such membership and having such authority and responsibility as provided by rule promulgated by the University Faculty or Faculty Council and approved by the Board.
- Section 5. Faculty responsibility to President. Each member of the faculty shall be responsible to the Chairman of his Department or to the Director of his School and through him to the Dean and the President for the faithful and efficient performance of his duties. (See Section 4 of ARTICLE III.)
- Section 6. Faculty communication with President. The usual method of communication between a member of the faculty and the President shall be through the Chairman or Director, the Dean of the College, the appropriate member or members of the President's Cabinet, and then to the President. For faculty members with the rank of Professor this usual method of communication may be altered in an individual case.

This rule shall in no way limit the President in communicating with members of the faculty.

- Section 7. Communication with the Board of Trustees. The ordinary method of communication between the employees of the University and the Board of Trustees shall be in writing, and shall be presented through the President of the University as provided in Section 6 of this ARTICLE IV. This rule shall not be interpreted, however, as in any way limiting the right of communication between the employees of the University and the Board, or as limiting the manner in which the Trustees may gain information as to the work of the University. All business presented to the Trustees in pursuance of this Section 7 shall be in the hands of the President not later than two weeks prior to the day of the Board meeting at which business is to be considered.
- Section 8. Election of Faculty and Staff. The Board of Trustees shall annually elect the President, members of the faculty and all other employees of the University not in the classified civil service. It is, however, the desire and intention of the Board that these persons shall be permanent in their positions, subject to (a) continued efficiency in service, (b) the provisions of the Revised Code of Ohio, and (c) the rules relating to tenure promulgated by the Board of Trustees.
- Section 9. Appointments. Upon nomination and recommendation by the President of the University, the Board of Trustees shall make all appointments to all positions within the University and approve the salaries therefor.

ARTICLE V

University Organization

Section 1. University organization. For the purpose of administering the various programs of the University, there shall be established educational and administrative units within the University. All units of the University shall be established, altered or abolished only on vote of the Board of Trustees.

Procedures for recommending the establishment, alteration and abolition of educational units shall be promulgated by the University Faculty or the Faculty Council and approved by the Board of Trustees. Procedures for recommending the establishment, alteration and abolition of administrative units shall be promulgated by the President and approved by the Board of Trustees.

- Section 2. Basic educational organization of University. The basic organization of the educational units of the University shall be Departments, Schools, Institutes, Colleges and the Graduate School.
- Section 3. Departments and Schools; defined. The unit of the University for instruction, research, and extension in a defined field of learning is the Department or School.
- Section 4. Departments and Schools; administration. There shall be a Chairman of each Department and a Director of each School, who shall be the administrative head, respectively, of the Department or School. Each Chairman and Director shall be appointed for a term of four years and shall be eligible for reappointment. The manner of selecting a Chairman or Director as well as the determination of his authorities and responsibilities shall be fixed by rules and regulations promulgated by the Board of Trustees.
- Section 5. Institutes, defined. The unit of the University for inter-departmental and inter-school research activity is the Institute.
- Section 6. Colleges and Graduate School; establishment. For educational administration to University shall be organized into the following School and Colleges: Graduate School, College of Agriculture, College of Arts and Sciences, College of Commerce and Administration, College of Dentistry, College of Education, College of Engineering, College of Law, College of Medicine, College of Pharmacy and College of Veterinary Medicine.

Section 7. Graduate School; organization. The Graduate School shall consist of (a) those members of the University Faculty who are approved to give graduate instruction; (b) a Graduate Faculty; (c) the Graduate Council; and (d) an administration composed of a Curriculum Committee, an Executive Committee, the Dean, the Secretary, and such other administrative officers as are appointed pursuant to Section 8 of ARTICLE V.

Section 8. Colleges and Graduate School; administration. There shall be a Dean of each College and of the Graduate School who shall be a member of its faculty and the administrative head of the College or of the School. The major responsibility of each Dean shall be that of providing active leadership in the promotion, direction and support of educational and research activities of the University, in the maintenance of a high level of morale among the faculty, and in the encouragement of the spirit of learning among the students. Further detailed duties of the Deans of the Colleges and of the Graduate School shall be fixed by rules and regulations promulgated by the Board of Trustees.

Each College and Graduate School shall have a Secretary and may have such other administrative officers as are necessary to carry out the program of the College or of the School. These persons shall have such duties as are assigned to them by the Dean of the College or of the Graduate School.

ARTICLE VI

Instruction

- Section 1. The University year. The University year shall be divided into four quarters of approximately twelve weeks each. The Summer Quarter shall be the first quarter in the University year and may be divided into two terms of approximately six weeks each.
- Section 2. Admission requirements. Admission requirements, including admission to advanced standing, for entrance into the University shall be adopted by the Board of Trustees upon recommendation of the appropriate faculty and the approval of the Faculty Council or the University Faculty.
- Section 3. Courses and Curricula. The establishment, alteration and abolition of courses and curricula shall follow the procedures outlined by rule of the University Faculty or Faculty Council, as the rule is approved by the Board of Trustees, and shall be subject to review by the President and by the Board. (See Ohio Rev. Code 3335.09).

- Section 4. <u>Graduation Requirements</u> The requirements for graduation from the University shall be adopted by the Board of Trustees upon recommendation of the appropriate faculty and approval of the Faculty Council or the University Faculty.
- Section 5. Degrees and certificates. Degrees and certificates shall be awarded by the Board of Trustees upon recommendation of the Faculty Council or the University Faculty, transmitted to the Board by the President.

All diplomas issued to those receiving degrees from the University shall be signed by the Chairman, the Secretary of the Board of Trustees and by the President of the University.

ARTICLE VII

Student Affairs

Section 1. <u>Discipline</u>. The President shall have the final responsibility and authority for the discipline of all students of the University. This responsibility and authority may be delegated by the President to the Executive Dean, Student Relations.

The Deans of the Colleges and of the Graduate School, the Directors of Schools and the Chairman of Departments respectively, are responsible to the President through regular disciplinary channels for the discipline of all students in the activities of their respective Colleges, Schools or Departments.

Section 2. Student activities. All student activities shall be conducted by student organizations under rules and regulations promulgated by the Board of Trustees.

Each student organization shall be required to have a Faculty Adviser. The Faculty Adviser shall maintain contact with the student organization of which he is an adviser to such a degree as to be familiar with its program and personnel. He shall advise the group on its program and personnel, having in mind not only the objectives of the particular group but the best interests of the University.

Section 3. Fraternities and Sororities. Special rules and regulations governing fraternities and sororities may be promulgated by the Faculty Council or the University Faculty with the approval of the Board of Trustees.

ARTICLE VIII

Miscellaneous

Section 1. <u>Budget</u>. The annual budget, as adopted by the Board of Trustees and as amended from time to time, shall govern all transactions involving the financial obligations of the University. The budget shall be comprised of classifications in accordance with the budget system adopted by the State of Ohio.

The President shall establish procedures for the disbursement and expenditure of all appropriated funds. These procedures may be amended from time to time but major changes shall have the prior approval of the Board of Trustees.

- Section 2. Research endowment funds; income. Income from endowment funds specifically applicable to research shall, unless otherwise specified by the donor, be assigned and administered by the President of the University.
- Section 3. Appearance before governmental offices, boards and agencies. Subject to specific control by the Board of Trustees, the preparation and presentation of requests for appropriations from the State of Ohio and all official dealings on behalf of the University with all federal, state and local government offices, boards and agencies shall be under the direction of the President of the University. Unauthorized appearances before federal, state or local government offices, boards and agencies are hereby prohibited.
- Section 4. <u>Drives and canvassing</u>. Canvassing or solicitation for funds, sales, or subscriptions are prohibited on the University campus or in University buildings unless written permission therefor shall first have been granted by the President.

The sale of any merchandise of any kind whatsoever or publications or services upon University property other than by the regularly authorized stores, restaurants, departments or divisions of the University, is likewise prohibited except upon written permission of the President.

Any persons violating this Section of this ARTICLE VIII shall be subject, upon proper notice, to eviction from University property or arrest.

- Section 5. Public use of University facilities. The use by the public of any University library, museum, laboratory, or any other University facility shall be governed by rules and regulations promulgated by the Board of Trustees.
- Section 6. Smoking Use of tobacco. The use of tobacco in any form in lecture rooms and libraries is prohibited; its use elsewhere on the campus shall be within the discretion of the President, who is authorized to issue instructions concerning such use.

Section 7. Naming of buildings. University buildings and structures shall be named by the Board of Trustees following recommendations submitted by the President and the appropriate faculty or other group. Buildings and structures shall not be named after living persons.

ARTICLE IX

By-Laws, Rules and Regulations; Their Promulgation, Amendment and Repeal

Section 1. Statement of purpose. The foregoing By-Laws are intended to provide a general framework for the functioning of the Board of Trustees as a governing body and for the organization, administration and operation of The Ohio State University. Detailed rules and regulations for the organization, administration and operation of the University may be promulgated, amended and repealed by the Board of Trustees upon its own initiative or upon the recommendation of the University Faculty or the Faculty Council.

Section 2. Rules and regulations; promulgation, amendment and repeal. The University Faculty (either directly or through the Faculty Council) is authorized to recommend through the President to the Board of Trustees the adoption of detailed rules and regulations for the University Faculty. If adopted, these rules shall be called "Rules for the University Faculty" and shall be amended or repealed under the procedures outlined in this ARTICLE IX.

The University Faculty (either directly or through the Faculty Council) is also authorized to make recommendations through the President to the Board of Trustees concerning the promulgation, amendment or repeal of the other rules and regulations for the University.

- Section 3. Rules and regulations; vote by Board of Trustees. The rules and regulations for the University, including the Rules for the University Faculty, may be adopted, amended or repealed by a majority vote of the Board of Trustees at any regular meeting of the Board, the notice of which having specified that promulgation, amendment or repeal of the rules and regulations for the University is to be considered.
- Section 4. By-Laws, amendments and repeal. These By-Laws may be amended or repealed by a majority vote by the Board of Trustees at any regular meeting of the Board, the notice of which having specified that amendment or repeal of the By-Laws is to be considered.
- Section 5. By-Laws; recommendations as to amendment or repeal. The University Faculty or the Faculty Council is authorized to make recommendations through the President to the Board of Trustees concerning the amendment or repeal of these By-Laws.

Rules for the University Faculty

The next item of business was a consideration of the proposed revision of the Rules for the University Faculty. These were presented by General Dargusch for a discussion by the Board of Trustees. General Dargusch pointed out that these Rules had been submitted to the Board, through the President, by the Faculty Council and they were to repeal the present Rules and Regulations of the University Faculty.

He also pointed out that these Rules, as presented, included pertinent By-Laws of the Board of Trustees, selected Board initiated rules and regulations applicable to the educational and research functions of the University, and rules proposed by the University Faculty (through its Faculty Council) for Board approval. He further stated that this draft had been submitted to the Board at its meeting of July 11, 1958, and that proposed amendments had been circulated by mail to each Board member.

Following a general discussion in which several items were reviewed in detail, Mr. Ketner moved that:

- (1) "The Rules for the University Faculty" as amended and as appearing in the Official Copy (which is to be retained by the Secretary of this Board as an official document of the Board), be and they hereby are adopted; and
- (2) all previous rules and regulations of this Board, including but not limited to the "Rules and Regulations of the University Faculty," pertaining to or dealing with the subjects covered in these "Rules for the University Faculty" be and they hereby are repealed.

This motion was duly seconded by Senator Bricker, and upon roll call vote was unanimously adopted.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate		
Agricultural Extension	Agricultural Extension Service				
Norma Cunningham	County Extension Agent, 4-H	H 8-15-58	4572		
Virginia Evans	Monroe County(Instructor) County Extension Agent, Clinton County (Instructor	8-31-58	4884		
Robert D. Havener	Extension Meats Specialist (Instructor)	8-31-58	7188		
Helen Z. Ross	Home Economics Editor (Instructor)	8-15-58	5172		
Ruth K. Zachariah	Acting County Extension Agent, Home Economics (Instructor)	8-31-58	4776		
Jerome A. Waker	County Extension Agent, 4-F Clermont County (Instructor		4884		
Wilma G. Winland	County Extension Agent, Home Economics Monroe County (Instructor)	8-31-58	5388		
Lorenzo Snow	Graduate Assistant, Rural Development Project	6-30-58	2400		
Barbara Cooper	Clerk-Stenographer II, District Supervisor's Office	8-31-58	2760		
Leah M. Kidd	Clerk-Stenographer III District Supervisor's Office	8-31-58	3312		
College of Agriculture					
Animal Science					
Carol Hemminger	Clerk-Stenographer II	7-31-58	2640		
School of Home Economics					
Regina Mae Rieke	Clerk-Stenographer III	8-31-58	3024		
Horticulture and Forestry					
Gerald L. Lowry	Assistant Professor (part time)	6-30-58	1872		

Resignations (continued)

College of Arts and Sciences

Administration			
Fredericka C. Grayson	Clerk Typist III	8-15-58	3312
Bacteriology			
Judith A. Clever	Clerk Stenographer IV	8-31-58	3780
Chemistry			
Donald L. Fields (Du Pont Research -	Fellow	6-30-58	465
	Post Doctoral Fellow	7-31-58	1275
(National Institutes of	f Health - Newman - Rotary	12511)	
English			
Florence G. Beall	Instructor	9-30-58	4572
Janet D. Cutsumbis	Assistant to Librarian	8-31-58	3360
History			
James H. Timberlake	Instructor	9-30-58	4572
Mathematics			
Chandrakant H. Kapadia	Graduate Assistant salaries - Rotary 12301)	6-30-58	480
Carolyn Underwood		7-19-58	3600
Physics and Astronor	ny		
Leon N. Cooper	Assistant Professor	9-30-58	5784
Barbara A. Cordell	Technical Assistant	8-31-58	2190
(National Science For	ındation - Daunt - Rotary 12	562)	
Romance Languages			
Paul C. McRill	Instructor	9-30-58	5172
Robert E. Rockwood (Mr. Rockwood died A	Professor Emeritus august 3, 1958)	8-3-58	No Salary

Resignations (continued)

Speech	
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Robert S. Goyer	Assistant Professor	9-30-58	5172
John T. Rickey	Assistant Professor	9-30-58	5772
Harold F. Niven, Jr.	Instructor	9-30-58	5172
Donald J. Baker	Assistant	6-30-58	500
(Speech and Hearing	Clinic - Rotary 13729)		
Alan C. Nichols	Assistant	6-30-58	630
	Clinic - Rotary 13729)		
Raymond S. Ross	Assistant Professor	9-30-58	5268
Beverly A. Robinson	Clerk Typist III	8-31-58	1584
	(part time)		
College of Commerce a	nd Administration		
Administration			
Arlene F. Spector	Clerk Stenographer III	7-31-58	3312
milene i. Specioi	Clerk Stellographer III	1-01 00	0012
Bureau of Business	Research		
William D. Oyler	Research Assistant p. t.	9-30-58	1890
(University Publicati			
Dial M. Shahani	Research Assistant p. t.	6-30-58	600
(University Publicati	ions - Rotary 13850)		
v	v		
Business Organization	on		
	_		
*Kenneth Dameron	Professor Emeritus	8-15-58	No Salary
Alfred N. Watson	Lecturer	9-30-58	3600
*(Mr. Dameron died .	August 15, 1958)		
Economics			
Eric N. Baklanoff	Instructor	9-30-58	4572
Chalmers A. Monteith	Instructor	9-30-58	5784
Milton Z. Kafoglis	Instructor	9-30-58	4872
Gordon W. Ludolf	Instructor	9-30-58	4272
Ronald E. Shearer	Instructor	9-30-58	4572
William M. Baird	Assistant	9-30-58	1890
Anne G. Vigh	Clerk Stenographer IV	7-31-58	3960
0.11-60 : 1.4.1			
School of Social Adm	inistration		
Bernice Schaffner	Clerk Stenographer II	7-31-58	2760
Det ince benefiner	Ciery premographier II	1-91-90	2100

*Joseph A. Leeder Professor Emeritus

*(Mr. Leeder died July 12, 1958)

Patricia Grimes

Resignations (continued)

Sociology a	nd An	thropo	logy
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<u>- · </u>		
Assistant Clerk Stenographer III	9-30-58 8-15-58	1890 3168
ary 13160		
•		900
•		2664
		5352
		3168
		2640
Clerk Stenographer		3168
Trainee		4500
Trainee		4800
ation & Welfare-Graduate Tra	aining Grant - I	Rotary 12860)
nal Research and Service		
Clerk Stenographer III	8-15-58	3024
	8-6-58	5784
	July 9, 1958,)
	9-30-58	1278
1,0000000000000000000000000000000000000		
Associate Professor	9-30-58	6780
		426
		630
		3456
		8 100
es and industries itotary 12	110)	
Applied Arts		
Assistant Professor	9-30-58	6072
	Clerk Stenographer III Instructor p. t. Instructor p. t. Dental Laboratory Technic Clerk Typist III Clerk II Clerk Stenographer Trainee Trainee ation & Welfare-Graduate Tra Clerk Stenographer III Assistant Professor and Clerk Stenographer III Associate Professor Craduate Assistant Associate Professor Graduate Assistant Public School Administratic Account Clerk es and Industries - Rotary 12	Clerk Stenographer III 8-15-58 Instructor p. t. 9-30-58 Instructor p. t. 9-30-58 Dental Laboratory Technician 8-31-58 ck Clerk Typist III 8-31-58 Clerk II 8-5-58 Clerk Stenographer 8-15-58 Trainee 8-31-58 Trainee 9-30-58 ation & Welfare-Graduate Training Grant - 1 Mal Research and Service Clerk Stenographer III 8-15-58 Assistant Professor and 8-6-58 Sibrarian (Miss Seeger died July 9, 1958.) Research Assistant 9-30-58 Associate Professor 9-30-58 Graduate Assistant 7-31-58 Research Assistant 8-16-58 - Public School Administration - Rotary 113 Account Clerk 8-15-58 es and Industries - Rotary 12716)

Assistant Instructor

No Salary

2691

7-12-58

9-30-58

Resignations (continued)

Occu	pational	Therapy

Dorothy E. Whitford	Instructor	9-30-58	No Salary		
Psychology					
Marjorie L. Boyes	Clerk Typist III	8-31-58	3600		
University School					
Eugene P. Smith Beverly Bennett	Instructor Instructor	9-30-58 9-30-58	6576 4872		
College of Engineering					
Administration					
Janet Drucker	Clerk Typist III	7-31-58	3168		
Aeronautical Engine	ering				
Matthew A. Sutton William H. Lane	Assistant Professor Instructor	9-30-58 9-30-58	6972 5772		
School of Architectu	re and Landscape Architecture	<u>e</u>			
Rudolf Guyer	Instructor	9-30-58	5772		
Engineering Drawing					
Ralph C. A'Harrah Edward M. Petrushka	Instructor Instructor	9-30-58 9-30-58	4872 4872		
Engineering Experiment Station					
Carolyn M. Dilbone	Clerk Typist III	8-10-58	3168		
Engineering Mechanics					
Warren G. Lambert	Instructor	6-6-58	5472		
Mechanical Engineering					
George D. Hudelson	Assistant Professor	9-30-58	7176		

Resignations (continued)

Metallurgical Engineering					
D. J. Demorest (Mr. Demorest died	Professor Emeritus June 30, 1958)	6-30-58	552		
Photography					
Ralph Bieber Leo M. Wilhelm (Photography - Rota	Cameraman-Director Photographer II ry 15965)	8-31-58 6-30-58	5088 3780		
College of Law					
Elizabeth B. Smith Gilbert Cattell Kathryn Ross Keyes Bruce D. Oliver	Clerk Stenographer III Clerk Stenographer III Clerk Stenographer III Student Assistant	8-31-58 8-31-58 8-31-58 7-31-58	3312 252 252 120		
College of Medicine					
Anatomy					
Edward E. Huston (Development Fund	Research Assistant Gifts - Rotary 11168 - Pro	7-31-58 ject 5478)	600		
Medicine					
Marcus J. Freese	Assistant and Junior Assistant Resident	7-25-58	2124. + 4		
Richard W. Mills, Jr.	Clinical Instructor	7-31-58	No Salary		
Barbara A. Merryman (Development Fund-	Research Assistant -Gifts - Rotary 11168 - Pro	8-15-58 iect 5671)	3900		
Caroline M. Evans	Clerk Typist III	7-18-58	3168		
School of Nursing					
Jean M. Appel Martha M. Fouty	Assistant Professor Clerk Typist II	9-30-58 8-14-58	1275 2760		
Pathology					
Hamilton B. G. Robinson	on Professor of Oral Pathology	9-30-58	No Salary		
Hans O. Ewart (National Institutes of	Research Assistant Health - Horava - Rotary 1	7-31-58 2508)	550		

Resignations (Continued)

Physiology				
Herbert W. Kaplan Ronald N. Sampsell Eileen Gabrielson (Laboratory Fees -	Research Assistant Research Assistant p. t. Laboratory Assistant Salaries - Rotary 12301)	7-31-58 7-31-58 9-15-58	2952 2892 1740	
Preventive Medicine				
Joan E. Bennington (Laboratory Fees -	Clerk Typist III SalariesRotary 12301)	7-31-58	3168	
Psychiatry				
Hans Neuer Herbert J. Douglas	Instructor part time Assistant and Junior Assistant Resident	7-31-58 7-5-58	804 No Salary	
Surgery				
Edwin H. Ellison Robert J. Izant Margie Ann Frost (Development Funds-	Professor p. t. Assistant Professor p. t. Laboratory Technician Gifts - Rotary 11168 - Proje	9-30-58 9-30-58 6-30-58 ct 5663)	5880 4572 825	
University Hospital				
Administration				
Paul I. Fairchild Janice G. Stone Katherine M. Rowan June Lucker	Medical Artist Clerk Stenographer IV Clerk Typist III Clerk II	7-31-58 7-26-58 7-7-58 7-31-58	5616 3780 3312 2880	
Anesthesia				
Augusto L. Samonte	Instructor	7-21-58	3072 + 4	
Cancer Research - F-9A				

900

William J. Garner Research Assistant p. t. 7-15-58

Resignations (continued)

Delivery Room

Mary Stevenson Georgia Deerhake Betty L. Fisher Dona A. Shoemaker Barbara J. Mc Cafferty	Nurse III Nurse II Nurse II Nurse II Clerk III	7-31-58 7-31-58 8-27-58 8-16-58 9-2-58	3960 + 4 3960 + 4 3960 + 4 3960 + 4 3024 + 4
Dietary			
Joan L. Sharp Janice M. Long Doralene R. Miquelon Jimmie Paradise	Dietitian IV Dietitian III Dietitian III Food Service Worker I	7-31-58 9-13-58 8-5-58 7-16-58	5280 + 4 4560 + 4 4560 + 4 2880 + 4
Dispensary			
Mildred E. Barker	Nurse IV	6-30-58	4140 + 4
Emergency Room			
Thomas A. Wilder	Attendant I	7-20-58	2640 + 4
Heart Station			
Helen I. Mc Cray	Domestic Worker I	9-10-58	2400 + 4
Housekeeping			
Olive D. Lawson Sue E. Bradney Willie Mae Williams Odetta M. Alexander Eula Mae Jones	Housekeeper II Clerk Typist III Elevator Operator I Domestic Worker I Domestic Worker I	9-24-58 8-16-58 7-29-58 8-16-58 9-4-58	3780 + 4 3312 2760 + 4 2760 + 4 2304 + 4
Laboratories			
Virginia A. Hauenstein Carol J. Miller Flora Santiago Carol E. Watkins Janice P. Cannon Evelyn B. Johanson Virginia Longmire	Medical Technologist II Medical Technologist II Medical Technologist II Medical Technologist II Medical Technologist I Medical Technologist I Clerk Typist III	7-5-58 9-6-58 7-21-58 7-31-58 8-23-58 9-6-58 8-7-58	3780 + 4 3960 + 4 3960 + 4 4560 + 4 3456 + 4 3600 + 4 3168

Resignations (continued)

Medical Records

Janet Mc Govern	Clerk Typist III	6-30-58	3024
Nursing Care			
Ellen Briggs	Associate Director	7-31-58	7032 +4
Paul M. Cosentino	Supervisor	9-13-58	5748 +4
Gerry Deck	Nurse V	9-20-58	4560 +4
Frances W. Lollar	Nurse V	7-12-58	4560 +4
Lucy J. Schneiter	Nurse V	7-31-58	5280 +4
Irma E. Wheelwright	Nurse V	8-2-58	5040 +4
Helen M. Bacha	Nurse IV	9-23-58	4560 +4
Patricia Kiehl	Nurse IV	8-19-58	4320 +4
AnneMarie Slors	Nurse IV	9-20-58	4140 +4
Ruth E. Spreitzer	Nurse IV	8-23-58	4800 +4
Enid A. Thomas	Nurse IV	8-21-58	4560 +4
Rosebud Yee	Nurse IV	7-9-58	4800 +4
Elizabeth M. Disney	Nurse III	7-14-58	4140 +4
Katherine J. Jobko	Nurse III	7-7-58	4140 +4
Margie Mc Mullen	Nurse III	7-31-58	4140 +4
Shirley A. Weals	Nurse III	7-5-58	3960 +4
Paula Ames	Nurse II	6-30-58	3780 +4
Janet K. Buehler	Nurse II	7-12-58	3960 +4
Nancy B. Bland	Nurse II	8-6-58	3780 +4
Portia J. Dyson	Nurse II	8-11-58	4560 +4
Evelyn Fisher	Nurse II	8-18-58	3960 +4
Estelle Frysinger	Nurse II	7-12-58	4320 +4
Marilyn B. Haver	Nurse II	7-12-58	3960 +4
R. Eleanor Lottes	Nurse II	8-16-58	3960 +4
Esther E. Messerknech	t Nurse II	8-7-58	3960 +4
Rosalyn Miller	Nurse II	7-17-58	3960 +4
Margaret L. Scattoloni	Nurse II	7-8-58	3960 +4
Patricia E. Todd	Nurse II	8-25-58	3960 +4
Janice E. Widrig	Nurse II	7-12-58	3960 +4
Mary E. Beard	Nurse I	8-25-58	3456 +4
Sandra A. Wimmer	Nurse I	7-26-58	3600 +4
Julia Mae Franklin	Nursing Assistan	8-3-58	3312 +4
Mary E. Grabowski	Clerk II	8-7-58	2640 +4
Betty G. Horch	Clerk Typist III	7-8-58	3168 +4
Lula C. Edmond	Attendant I	7-20-58	3168 +4
Goldie Jennings	Attendant I	8-9-58	3168 +4
Charles H. Philmore	Attendant I	9-11-58	2880 +4
Donald G. Steele	Attendant I	6-25-58	2640 +4
Lewis I. Taylor	Attendant I	8-10-58	2760 +4

Mary M. Carter Dorothy M. Daniels Mildred H. Randall Lessie M. Smith Gwynethel White	Domestic Worker I Domestic Worker I Domestic Worker I Domestic Worker I Domestic Worker I	7-31-58 8-16-58 9-9-58 7-31-58 7-31-58	2304 +4 2400 +4 2400 +4 2520 +4 2520 +4
Operating Room			
Geraldine M. Doebelin Doris A. Shurmer Shirley A. Mason	Nurse V Nurse IV Nurse II	8-2-58 7-5-58 7-3-58	50 40 +4 4560 +4 3960 +4
Out-Patient Clinica	5		
Leona M. Allen Joyce M. Strung Donna D. Wright Shirley J. Zimmerman	Clerk II Nurse I Nurse I Nurse I	7-6-58 7-2-58 8-31-58 7-12-58	2640 3600 +4 3780 +4 3600 +4
Physical Medicine	_		
Barbara L. Nini	Clerk Typist III	7-8-58	3312
Radiology			
William E. Basinger	X-Ray Technician II	7-28-58	3960 +4
Columbus Psychia	ric Institute and Hospital - I	Rotary 12202	
Pricilla W. Siegel	Research Assistant c Institute and Hospital - Rese	7-31-58	3000
Florence C. Paulin	Clerk Typist IV	6-30-58	3456
Roselyn D. Barrett	Clerk Typist III	6-30-58	3024
Raphael Levine	Biophysicist	9-15-58	8280
Mary J. Tarpley	Clerk Typist III	6-30-58	3024
Rehabilitation Cen	ter		
Ralph E. Worden	Director of Rehabilitation Center	9-30-58	8304
(Ohio Rehabilitation	Center - Rotary 12570)		

Resignations (continued)

College	of	Pharmacy

Arthur J. Arnold Joan T. Mauersberg	Assistant Clerk Stenographer IV	9-30-58 7-31-58	1746 4320
Graduate School			
Theodor Mommsen (Mershon Visiting Pr	Mershon Visiting Professor ofessorships - Rotary 10250)	8-31-58	7500
Billie Harpester	Clerk Typist III	8-15-58	3312
Business and Finance Di	vision		
Barbara D. Macomber	Transportation Agent	8-31-58	4128
Betty M. Lohse	Clerk Stenographer III	8-31-58	3168
Laboratory Supply			
Edward A. Laskey	Truck Driver	8-9-58	3312
	atory Supply Store- Rotary 15	991)	
*Jimmy A. Wortman	Storekeeper III	7-31-58	4560
*Lois M. Wolgemuth	Clerk Typist IV	8-6-58	3600
*James C. Findlay	Stores Clerk II	6-30-58	3456
*Wanda K. Griffith	Clerk Typist II	6-30-58	2520
*Edith M. McJunkin	Clerk Typist II	8-13-58	2640
*George E. Parkinson	Stores Clerk II	6-30-58	3456
*(Warehouse - Labora	tory Supply Store - Rotary 159	991)	
Mailing Department			
Roy E. Hutchison	Clerk II p. t.	8-15-58	1320
Physical Plant			
Air Conditioning and	Refrigeration		
Virgil L. McClary	Building Craftsman I	8-26-58	4140
Janitor Service			
Geneva Coley	Housekeeper I	7-31-58	3168
Clarence Fagain	Custodial Worker II	7-20-58	3312
William L. DeLong	Window Washer	7-31-58	3312
Dover L. May	Window Washer	8-5-58	3168

Resignations (continued)

James B. P. Angwin

Robert W. Chandler

Thomas J. Robison

Sin-Ban Jen

3

Resignations (continued)	1		
Light Heat & Power			
Hollis R. Black	Laborer II	7-31-58	3024
Roads and Grounds			
Donald W. Hickman	Laborer II	8-18-58	3024
Stores and Receiving	1		
Raymond O. White (Warehouse-General	Storekeeper I Store - Rotary 15990)	7-4-58	3600
Instruction and Researc	h Division		
Library			
Elizabeth H. Olmsted	Librarian, Music Library	9-12-58	5772
Anne J. Wenger	Librarian, Social	8-13-58	4872
G	Administration Library		
John B. Stonis	Bibliographer	8-31-58	4572
Lois W. Clodfelter	Library Assistant III	9-5-58	3504
Patricia W. Cain	Library Assistant II	8-14-58	3072
Helen J. Carr	Library Assistant II	8-4-58	2808
Rachel R. Graham	Library Assistant II	8-31-58	2928
Ingeborg H. Maxwell	Library Assistant I	8-19-58	2448
Research Foundation - 1	Rotary 11325		
Agriculture			
			Monthly Rate
Ruth M. Johnson	Research Assistant	8-31-58	345
Arts and Sciences			
F. Shafizadeh	Associate Supervisor	10-15-58	603
Jay M. Enoch	Associate Supervisor	7-15-58	713
Hugo A. C. Neuburg	Visiting Research Associate	8-13-58	600
Edward W. Remington	Visiting Research	7-25-58	475
	Associate	F 00 50	000

Research Associate

Research Assistant

Research Assistant

Research Assistant

888

306

200

200

7-28-58

7-31-58

8-8-58

8-31-58

Resignations (continued)			
Juergen M. Schroeer Clarence S. Clover Chester Walker M. Carolyn Russell Frances M. Thompson	Research Assistant Technical Assistant Technical Assistant Clerk Stenographer III Clerk Typist III	7-31-58 6-30-58 6-30-58 7-3-58 7-25-58	235 45 52 276 252
Commerce			
James H. Healey Herbert R. Kroeker	Associate Supervisor Research Associate	6-30-58 7-31-58	625 1000
Education			
Jason Black Gabriel G. Jeantheau Gloria A. Smith	Research Assistant Research Fellow Clerk Typist III	7-31-58 8-8-58 6-30-58	194 184 264
Engineering			
William F. Croswell Robert T. Nash Roger Rudduck James M. White Nathan P. Sandler	Research Associate Research Associate Research Assistant Technical Assistant Research Assistant	9-24-58 7-31-58 7-15-58 8-31-58 7-31-58	764 700 300 389 350
Medicine			
Marcia A. Roth	Medical Technical	6-6-58	300
Instruction and Research	<u>1</u>		
Twilight School			
Evelyn M. Finelli	Clerk Typist II	7-26 -58	2520
Student Relations Division	on_		
Administration			
Ruth L. McPheron	Clerk Typist III p. t.	8-19-58	1584
Dean of Men's Office	-		

Hal R. Ramer Assistant Dean of Men 8-31-58 6384

(Student Services - Deans' Office - Rotary 12778)

Resignations (continued)

James H. McElhaney (Student Services -	Assistant Dean of Men Deans' Offices - Rotary 12778)	8-31-58	7284
Eugene R. Raddant	Director, International House	7-31-58	No Salary
University Counsel	ing & Testing Center		
Nana L. Richards (Pre-College Orie	Student Assistant ntation - Rotary 13600)	7-31-58	324
Special Services Divis	ion		
Entrance Board			
Mary Jo Young	Assistant	8-22-58	210
Dorothy Ann Young	Clerk Stenographer III	8-31-58	3168
Norma J. Barth	Clerk Stenographer II	8-31-58	2760
Alice M. Gordon	Clerk Typist II	7-31-58	2520
Ann W. Weaver	Clerk Typist II	6-30-58	2520
Nancy H. Gardiner	Assistant	7-26-58	210
Mershon Auditorius	m		
Judith L. Allen	Clerk Stenographer IV	7-30-58	3960
Mary E. Iannetta	Clerk Stenographer IV	8-17-58	3600
Jack Evans	Custodial Worker II	8-11-58	3456
Physical Education	for Women		
Betty G. Hartman	Instructor	9-30-58	4572
Registrar's Office			
Martha C. Knecht	Clerk Typist III	8-15-58	3168
Mildred L. Little	Clerk Typist III	8-15-58	3024
Shirley M. Williams	Clerk Typist III	8-25-58	3024
University Relations			
Administration			
Carole S. Kilgore	Clerk Typist II	8-15-58	2640

Resignations (continued)

Baker Hall - D & K - Rotary 8204						
Ernestine M. Shepard Food Service Worker I 6-30-58 2880						
Neil Hall - Administration	on - Rotary 8222					
Roberta M. Farwell Program Director 6-16-58 3828						
	nen - Administration - Rotary	8230				
Florence I. Gilchrist	Head Resident - Bradley Hal		4428			
	and Assistant to Dean of Won	nen				
River Road Housing - Ro	otary 8240					
Austin C. Tietz	Maintenance Repairman II	7-20-58	4140			
Air Science - Rotary 100	001					
James M. Diley, Jr.	Instructor	7-31-58	240			
Edward H. Gravenhorst Robert G. Hawk	Instructor Instructor	7-31-58 8-31-58	240 240			
Naval Science - Rotary 1	10001					
H. P. Kooy	Instructor	9-10-58	No Salary			
National Security Policy	Seminar - Rotary 10101					
Gloria A. Thiede	Clerk Stenographer IV	7-31-58	3780			
University Health Service	e - Rotary 12770					
Carole B. Elliott	Clerk Typist III	7-11-58	3456			
U. S. Dept. of International Cooperation - India - Rotary 12857						
Elaine N. Noble Olin W. Mintzer	Clerk Stenographer III Professor	7-29-58 9-4-58	3168 12000			
		0-4-00	12000			
Pomerene Refectory - Rotary 16228						
Sylvia Harris	Food Service Worker I	6-30-58	2880			

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective Ar	nual Rate			
Agricultural Extension Service						
John B. Mitchell	Extension Specialist (Associate Professor)	8-1-58	8064			
Robert P. Holdsworth, Jr.	·	8-18-58	7488			
Doris Snook	Extension Specialist (Assistant Professor)	8-1-58	7080			
Lucy V. Fogg	County Extension Agent, Home Economics, Greene County (Instructor)	9-1 - 58	5292			
Richard L. Haner	County Extension Agent, 4 (Instructor)	→H 8-1-58	5484			
Margaret P. Lloyd	County Extension Agent, Home Economics, Clark County (Instructor)	9-1-58	5484			
Ralph W. Moore	County Extension Agent, 4 Monroe County (Instructo		5088			
Jane Pfister	Clerk Stenographer III	7-1-58	3024			
Ferol M. Taylor	Clerk Typist III	7-1-58	3024			
College of Agriculture						
Administration						
Twila M. Miller	Clerk Stenographer III	6-16-58	2640			
Mary S. Zwayer	Clerk Stenographer II	6-16-58	2640			
Agricultural Biochemis	Agricultural Biochemistry					
George C. Webster Leonor V. Balce Wilbert C. Lepkowski	Associate Professor Assistant Assistant	8-1 to 31-58 Au. Wi. Sp. Au. Wi. Sp.	663 period 1746 period 1746 period			
Agricultural Economics	and Rural Sociology					
Glen H. Mitchell Harry Greenbaum	Assistant Professor Assistant	7-1-58 7-1 to 8-31-	1896 58 266.66 period			

Appointments (continued)

Agricultural Education

115 - 10 u 1 u 1	LIGUCACION				
		(P	roject)		
*Edmund Barme	ettler Fel	llow (5	683)	lst termSu.	275 period
*Howard L. Mil	ler Fel	llow (5	699-3)	Su. Au.	1182 period
*Donald B. Pfle	iderer Fel	llow (5	487)	Su. Au. Wi. Sp.	2364
*(Develop	ment Fund-Gift	ts-Rotary 1	.1168 }-	_	
Texton R. Mill	er Fel	llow		Su. Au. Wi. Sp.	2364 period
(Geo	rge-Barden Fu	nd - Rotary	y 127 19)	_	-

Agronomy

Robert W. Teater	Assistant	Professor, p. t.	Su. Au. Wi. Sp.	1716 period
(Fellowships - G	rants-in-Aid	- Rotary 12250 -	· Project 908)	
Thomas J. Davidson Jr.	. Assistant		Au. Wi. Sp.	1746 period
Leslie Fraley	Assistant		Au. Wi. Sp.	1746 period
Robert W. Miller	Assistant		Au. Wi. Sp.	1746 period

Botany and Plant Pathology

Dotaily and Tlair I date	10 <u>6</u> 3		
Leonard J. Herr	Assistant Professor	10-1-58	No Salary
Lansing E. Williams	Assistant Professor	10-1-58	No Salary
Doyle E. Anderegg	Assistant	Au. Wi.	1410 period
Robert H. Essman	Assistant	Au. Wi.	1410 period
Robert W. Cruden	Research Assistant	10-1-58 to 6-30-5	9 1800 period
(Fellowships - Gra	nts-in-Aid - Rotary 12250) - Project 840)	
George F. Howe	Fellow	7-1-58	1800 period
(Development Fund-	Gifts-Rotary 11168 - Pro	ject 5391-4)	
Norma J. Lang	Graduate Assistant	Au.	528 period
The following	Graduate Assistants	Au. Wi. Sp.	1584 period

Rafiq Ahmad	Joseph D. Laufersweiler
Carl F. Bell	Terrill J. Long
James J. Dyar	Robert W. Metz
Albert G. Greene, Jr.	Thomas R. Tegencamp
Mary E. Hapner	Richard L. Rittenhouse
Pien-chien Huang	Nelson N. Williams
Eugene J. Karr	George M. Willis
Von D. Kuldau	John E. Woodruff

Dairy Technology

Darrell D. Cole Graduate Assistant Au. Wi. Sp. 1584 period

Appointments (continued)

School of Home Economics

Johnnie N. Ray	Graduate Assistant	2nd term Su.	250 period
Wanda Montgomery	Assistant Professor	8-1-58	6900
(Smith-Hugh	es Fund - Rotary 12720)		
Juanita F. Strawn	Graduate Assistant	Au. Wi. Sp.	1584 period
(George-Bar	den Fund - Rotary 12719)		
Etheleen Hugli	Fellow	7-1-58	3000 period
(General Foo	ds Fund Inc Rotary 11269)		
Regina Mae Rieke	Clerk Stenographer III	7-1-58	3024
(Home Eco	nomics - Rotary 16211)		

Horticulture and Forestry

William R. Hildreth	Assistant		Au. Wi. Sp.	1890 period
*Kenton K. Brubaker	Fellow		Su. Au. Wi. Sp.	2004 period
*F. A. El-Wakeil	Fellow		7-1 to 9-30-58	501 period
*(Helena Chamb	erlain Fund	l - 4132)		
*Mokhtar M. Hamdy	Fellow	(5701-4)	7-1 to 9-30-58	501 period
*Olis L. Marshall	Fellow	(4766)	Su. Au. Wi. Sp.	2000 period
*(Development Fu	nd-Gifts-Ro	tary 11168)	_	_

Poultry Science

*William R. Luckham	Research Assistant	Su. Au. Wi. Sp.	360 period
*James H. Smith	Research Assistant	Su. Au. Wi. Sp.	360 period
*Roger W. Temple	Research Assistant	Su. Au. Wi. Sp.	360 period
*Sherman P. Touchburn	Research Assistant	Su. Au. Wi. Sp.	360 period
*(Ohio Poultry	Research - Fund 4552)	_	_

Zoology and Entomology

771 7 TT	A	A TTC: Cl	0.460			
Verl L. House	Associate Professor	Au. Wi. Sp.	8460			
Thomas F. Daly	Assistant Instructor	Au. Wi. Sp.	2691 period			
C. Rendell Rhoades	Assistant Instructor	Au. Wi. Sp.	2691 period			
Russell Williams	Assistant Instructor	Au. Wi. Sp.	2691 period			
Cyril Zenisek	Assistant Instructor	Au. Wi. Sp.	2691 period			
Lynn B. Graves	Assistant	Au. Wi. Sp.	2115 period			
Charles C. Davis	Research Associate	Su.	1200 period			
(Ohio Division of W	(Ohio Division of Wildlife-Stone Institute - Rotary 11543)					
Cheng Fradkin	Research Associate	Su.	1200 period			
(National Science I	Foundation - Rotary 12551)					
*Joseph A. Beatty	Research Assistant	2nd termSu.	200 period			
*Bruce C. Cowell	Research Assistant	Su.	360 period			
*Fred Keefer	Research Assistant	Su.	300 period			
*(National Science F	'oundation - Verduin - Rotary 1	2577)				

Appointments (continued)

Shahid H. Ashrafi	Fellow Foundation - Fisk - Rotary 12545)	Su. Au.	990 period
G. Anne Christian	Student Assistant	Au. Wi. Sp.	1584 period
The following	Graduate Assistants	Au. Wi. Sp.	1584 period
William E. Bachop Lois M. Bayliss	William M. Gilbert	George F	•
Lois I. Bear	John R. Gorham	Robert J.	· ·-

Lois M. Bayliss
Lois I. Bear
Roger K. Burnard
James H. Carlson
Patricia A. Daugherty
Eliseo D. Delfin
Dean Dillery

William M. Gilbert
John R. Gorham
John B. Hitt
Donald Mount
Chad Murvosh
James C. McGraw
Roland Pagniano

William L. Pflieger George Phinney Robert J. Shields Donald E. Smith Thomas M. Stockdale Carolyn Weber Richard E. White Robert E. Williams

College of Arts and Sciences

Administration

Carolyn Underwood	Clerk Stenographer IV	6-23-58	3600
Lois B. Wright	Clerk Typist III	6-16-58	3024
Clara J. Ingledue	Clerk Stenographer II, p. t.	6-16-58	1320
Patricia A. Maneri	Clerk Stenographer II, p. t.	6-10-58	1320
Janet E. Smith	Clerk Stenographer II, p. t.	6-16-58	1320
Janet T. Michel	Student Assistant	7-1 to 9-30-58	201 period
Jean C. Orloske	Student Assistant	7-1 to 9-30-58	201 period

Bacteriology

Virginia Torbet	Instructor	Au. Sp.	No Salary
Ann Thomas	Technical Assistant	7-1-58	2328 period
(Fellowships	- Grants-in-Aid - Rotary 12250)		

Chemistry

*Charles E. Timberlake	Research Assistant	(5241)	7-1 to 9-30-58 750 period	
*Sidney A. Giddings	Fellow	(1146)	Su. Au. Wi. 1999, 98period	
*Arlen B. Mekler	Fellow	(1161)	Su. Au. Wi. 1999, 98 period	
*Edward Moorhead	Fellow	(5711)	8-1 to 31-58 111.50 period	
*William Lee	Fellow	(1070)	7-1 to 12-31-58 2400 period	
*(Development Fund-Gifts-Rotary 11168)				
Arthur Brownstein	Fellow		7-1 to 9-30-58 600 period	
(DuPont Research - Chemistry - Rotary 11189)				
Mary O. Tashdjian	Fellow		Su. Au. Wi. Sp. 1500 period	
(Standard Oil Company Fellowship - Chemistry - Rotary 11726)				

Appointments (continued)

Peter E. Sturrock	Fellow	Su. Au. Wi. Sp.	2100 period		
(Union Carbide Chemical Company - Chemistry - Rotary 11856)					
*Clareece Gedeist	Research Assistant	8-1 to 9-30-58	375 period		
*Richard Marshall	Fellow	7 · 1 to 9-30-58	525 period		
*Eugene Wolfarth	Fellow	7-1 to 9-30-58	525 period		
*(Fellowships - Gr	ants-in-Aid - Rotary 12250)				
Charles Yembrick	Fellow	7-1 to 12-31-58	1248 period		
(National Institute of I	Health - Malmberg - Rotary	12510)			
Roger C. Hahn	Research Assistant	7-15 to 9-15-58	348, 23 period		
(National Institute of I	Health - Newman - Rotary 1	2511)			
Z. Yosizawa	Postdoctoral Fellow	7-1 to 9-30-58	1125 period		
(National Science For	ındation - Wolfrom - Rotary	12552)			
Boris Weinstein	Research Assistant	7-1 to 9-30-58	510 period		
(National Science Foun	dation-Newman-Rotary 125	56)			
*Daryle H. Busch	Assistant Professor	7-1 to 8-31-58	1400 period		
*Dean W. Cooke	Fellow	7-1 to 9-30-58	600 period		
*Yong Ae Im	Fellow	Su. Au. Wi. Sp.	2400 period		
*(National Science Fo	*(National Science Foundation - Busch - Rotary 12550)				
Herbert Boden	Fellow	7-1 to 12-31-58	1260 period		
(National Science For	indation - Rotary 12556)				

Classical Languages

Kay D. Morris	Research Assistant	Au. Wi. Sp.	1800 period
(Fellowships	- Grants-in-Aid - Rotary 12250 -	Project 852)	

English

Robert P. Shulman	Instructor	Au. Wi. Sp.	4872
Thomas W. Abrams	Instructor	Au. Wi. Sp.	3906 period
Grace Haber	Instructor, part time	Au. Wi. Sp.	2601 period
Travis E. Trittschuh	Instructor, part time	Au. Wi. Sp.	1701 period
George M. Colby	Assistant Instructor, p. t.	Au. Wi. Sp.	3474 period
Katharine Hoch	Assistant Instructor, p. t.	Au. Wi. Sp.	3474 period
John Racin, Jr.	Assistant Instructor, p. t.	Au. Wi. Sp.	3474 period
Harriet S. Cronheim	Assistant Instructor, p. t.	Au. Wi. Sp.	1305 period
Judith McDowell	Assistant Instructor, p. t.	Au. Wi. Sp.	2610 period
Palmer Overholt	Assistant Instructor, p. t.	Au. Wi. Sp.	1305 period
Louis A. Sheets	Assistant Instructor	Au.	1302 period
The following	Assistant Instructors	Au. Wi. Sp.	3906 period

Assistant instructors	Au. WI. Sp.
Florence B. Allen	Jean Maloney
Ildiko Carrington	Grafton K. Mintz
Janet D. Cutsumbis	Mark Purcell
Ruth E. Falor	William R. Robinson
Judith Ann Harris	Jo Anne Ryeburn
Robert A. Kantra	Linda L. Smart
Milton Kessler	Henry O. St. Onge
Miriam Kovitz	Grant T. Webster

Appointments (continued)

The following James E. Alatis Jack Behar Joseph G. Bentley George C. Carringt Glenn E. Coulter Beverly A. T. Gettin	Donald W. Good Glenn W. Hatfield David H. Hirsch ton John E. Lee, Jr. L. Jane Maddocks	Caroline Louis G.	. Stilwell Tosic
The following Zelda Austen Joseph D. Crowley John B. Gabel Mary J. Gilbertson Robert E. Hall Vivian M. Horner Geology	Graduate Assistants Au Richard W. Hume Jan Ann Lawson Donald E. Lenfest Rosina Leondi Peggy J. Moore John O. Redmond	John S. S John W. James R	
James M. Dowdy	Lecturer	Au.	450 period
George J. Franklin	Assistant Instructor, p. t.	Au. Wi. Sp.	3150 period
Arthur Mirsky	Assistant Instructor, p. t.	Au. Wi. Sp.	2007 period
Arthur Mirsky	Assistant Instructor, p. t.	Au. Wi. Sp.	1008 period
-	ants-in-Aid - Rotary 12250	•	01.00 : 1
James E. Christopher	Assistant	Au. Wi. Sp.	2160 period
James Gliozzi	Assistant	Au. Wi. Sp.	1935 period
Donald P. McGookey	Assistant	Au.	720 period
Richard L. Cameron	Graduate Assistant	Au. Wi. Sp.	1629 period
Thomas D. Erickson	Graduate Assistant	Au. Wi. Sp.	1629 period
Robert L. Jones	Graduate Assistant	Au. Wi. Sp.	1629 period
Richard F. Madole	Graduate Assistant	Au. Wi. Sp.	1629 period
George H. Mayhew Charles H. Shultz	Graduate Assistant	Au. Wi. Sp.	1629 period
	Graduate Assistant	Au. Wi. Sp.	1629 period
George Tarbuck Daniel A. Textoris	Graduate Assistant Graduate Assistant	Au. Wi. Sp.	1629 period
Edward W. Wolfe	Graduate Assistant Graduate Assistant	Au. Wi. Sp.	1629 period
Richard D. Krushensky		Au. Wi. Sp.	1629 period
(Bownocker Fu	Fellow	Au.	501 period
Mohammed N. Qureshy	•	7-16 to 10-31-58	21C AE maria
	Research Associate l-Gifts-Rotary 11168 - Proj		316.45 period
Merrick F. Lewis		7-1 to 8-31-58	400 period
	ts-in-Aid - Rotary 12250 -		400 berron
(1 0110 whiliph Gran	in in the rectary rando	1.0]000011/	

Appointments (continued)

German	Į
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Louis Sheets	Assistant Instruct	or	Su.	1000 period
History				
Andreas Dorpalen	Professor		10-1-58	9156
Genevieve B. Gist	Instructor, part t	ime	Au. Wi. Sp.	2106 period
Jill Cherrington	Technical Assista		-1 to 9-30-58	500 period
William T. Bulger, Jr.	Instructor		10-1-58	4572
John C. Rule	Instructor		10-1-58	4572
Joan Liftin	Assistant	7	-1 to 8-31-58	600 period
(Fellowships - Gran	ts-in-Aid - Rotary	12250 - 1	Project 858)	•
The following	Graduate Assista		Au. Wi. Sp.	1629 period
Charles S.		Paul E. I	•	•
James M.	Estes	Perry E.	LeRoy	
William C.		David O.	•	
Gerald C.	Heberle	William I	P. Vaughn	
Stanley I.	Kutler	Max Welb	orn, Jr.	
The following	Graduate Assistar	nts	Au. Wi. Sp.	1323 period
Wil	liam Barlow			
Wil	liam C. Berman			
Non	man J. Clary			
The	mas C. Coulter			
Joh	n P. Harman			
	nes A. Malloy, Jr.			
Jon	A. Peterson			
*Harold E. Jones	Graduate Assistar	nt	Au. Wi. Sp.	1323 period
*Richard R. Duncan	Graduate Assistar	nt	Au. Wi. Sp.	1323 period
*(Fellowships -	Grants-in-Aid - R	otary 122	50 - Project 908)	
Mathematics				
71/- 77 3 <i>F</i> /11	A		0	0000
Leslie H. Miller	Associate Profess		Su.	2300 period
Hazel M. Hadley	Assistant Instruct	or, p. t.	Su.	400 period
(Laboratory Fees	s - Rotary 12301)			
School of Optometry				
H. Richard Blackwell	Professor		9-1-58	No Salary
*Thomas A. Brannon	Clinical Research	. Assistan	t 7-1 to 9-30-58	600 period
*Charles P. Creighton	Clinical Research	. Assistan	t 7-1 to 9-30-58	600 period
*(Development Fund	d-Gifts-Rotary 1116	68 - Proje	ect 5804-1)	•
Anthony J. Dascenzo	Instrument Maker	•	8-1-58	4872
(Laboratory Fees	- Rotary 12301)			
Kenneth S. Zinnecker	Instructor		7-1 to 9-30-58	300 period
(Optometry Clinic	- Rotary 13580)			

Appointments (continued)

Philosophy

Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Assistant	Au. Wi. Sp.	2160 period
Graduate Assistant	Au.	474 period
	Assistant Assistant Assistant Assistant Assistant Assistant Assistant	Assistant Au. Wi. Sp.

Physics and Astronomy

John B. Phelps	Research Associate	Au. Wi. Sp.	No Salary
David O. Murray	Research Assistant	Su. Au.	1200 period
(Fellowships - Gra	nts-in-Aid - Rotary 12250	- Project 833)	
A. K. Sreedhar	Research Associate	Su. Au.	3000 period
(National Science	Foundation - Daunt - Rotar	ry 12562)	
Edward D. Palik	Postdoctoral Fellow	Su.	1334 period
(National Science F	oundation - Neilsen - Rota	ry 12566	
Lee M. Frantz	Postdoctoral Fellow	7-1 to 31-58	400 period
(National Science F	oundation - Rotary 12569)		

Political Science

David E. Brown Robert C. Gibson William R. Gump Alexander W. Bandy Richard F. Heiges George W. Rice Murray A. Rubin Mohamed M. El-Behairy	Assistant Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Au. Wi. Sp.	2160 period 2160 period 2160 period 1629 period 1629 period 1629 period 1629 period
Murray A. Rubin	Graduate Assistant	Au. Wi. Sp.	1629 period
Mohamed M. El-Behairy	Graduate Assistant	Au. Wi. Sp.	324 period
Thomas H. Lamoureux	Graduate Assistant	Au. Wi. Sp.	1323 period

Romance Languages

James R. Thompso	n Assistant	9-1 to 30-58	250 period
Sandra E. Boehm	Clerk Stenographer III	7-1-58	3024

Appointments (continued)

Speech

Robert E. Dunham	Instructor	A 3774 C-	4909
Richard D. Rieke	Instructor	Au. Wi. Sp.	4203 period
John R. Thayer	Assistant Instructor	Au. Wi. Sp.	4203 period
Charles J. Tolch	Assistant Instructor Assistant Instructor	Au. Wi. Sp.	3906 period
Raymond T. Bedwell, Jr.	Assistant Instructor Assistant	Au. Wi. Sp.	3906 period
Donald T. Olin		Au. Wi. Sp.	2160 period
	Assistant	Au. Wi. Sp.	2160 period
Harvey J. Gardner	Assistant	Au. Wi. Sp.	1935 period
Leroy S. Harms	Assistant	Au. Wi. Sp.	1935 period
Harland Randolph	Assistant	Au. Wi. Sp.	1935 period
Franklin D. Sabah	Assistant	Au. Wi. Sp.	1935 period
George A. Soderberg	Assistant	Au. Wi. Sp.	1935 period
*Elizabeth S. Bell	Assistant	Su.	528 period
*Francis X. Brilty	Assistant	Su.	528 period
*James W. Hillis	Assistant	Su.	528 period
*Donald L. Rampp	Assistant	Su.	528 period
*George A. Soderberg	Assistant	Su.	528 period
*Melvin Emanuel	Assistant	7-1 to 9-30-58	528 period
*Donald J. Baker	Assistant	7-1 to 8-31-58	500 period
*Henry B. Creech	Assistant	Su.	544 period
*Mark E. Doudna	Instructor, part time	Su.	800 period
*Harvey J. Gardner	Assistant	Su.	630 period
*Alan C. Nichols	Assistant	Su.	630 period
*Dora-Thea Stuerken	Assistant	Su.	200 period
*(Speech and Hearing	ng Clinic - Rotary 13729)		
Alan C. Nichols '	Fellow	Su. Au. Wi. Sp.	3600
(Development Fund-	Gifts-Rotary 11168 - Project	t 1187)	
*Robert D. Richey	Visiting Instructor	Su.	800 period
*Edward A. Andreasen	Instructor	Su.	1276 period
*John Dale	Visiting Instructor	Su.	700 period
*Elwin C. Reynolds	Instructor	Su.	1276 period
*Nathaniel S. Eek	Assistant	Su.	500 period
*Larry E. Grisvard	Assistant	Su.	500 period
*Robert J. Kibler	Assistant	Su.	500 period
*Rudolph E. Pugliese	Assistant	Su.	500 period
*Sharon E. Retter	Assistant	Su.	500 period
*Frank C. Rutledge	Assistant	Su.	500 period
*Joseph F. Scharrer	Assistant	Su.	500 period
*Dorothy E. Baird	Assistant	Su.	300 period
*Allen N. Kepke	Assistant	Su.	300 period
*Sara Kile	Assistant	Su.	300 period
*Barbara Saenger	Technician, part time	Su.	300 period
•	re - Rotary 13862)		p 2 0 u
Wilhelmina J. Sonner	Clerk Stenographer IV	7-1-58	3600

Appointments (continued)

College of Commerce and Administration

Business Organization

Richard E. McClaine	Assistant Instructor	Au. Wi. Sp.	3780 period
Robert Albanese	Assistant Instructor	Au. Wi. Sp.	2691 period
Alton F. Doody	Assistant Instructor	Au. Wi. Sp.	2691 period
Willis P. Rokes	Assistant Instructor	Au. Wi. Sp.	2691 period
Bernard A. Deitzer	Lecturer	Au.	351 period
Maurice E. Mettler	Student Assistant	Su.	102 period
Crystal J. Whelan	Student Assistant	Su.	102 period
Maurice E. Mettler	Fellow	Au. Wi. Sp.	603 period
475 TTT G 1 100 NE.	1 . 1 1 . 4200\		

(R. W. Schiff Memorial Fund 4708)

Bureau of Business Research

Richard L. Smith Research Assistant, p. t. 8-1-58 to 3-31-59 1680 period (University Publications - Rotary 13850)

Economics

Michael A. Gomez	Instructor	10-1-58	4272
William L. Henderson	Instructor	10-1-58	4572
Richard E. Neel	Instructor	10-1-58	4272
Thomas O. Nitsch	Instructor	10-1-58	4272
Jack L. Robinson	Instructor	10-1-58	4272
Sanford R. Singer	Instructor	10-1-58	4272
Helen Cameron	Assistant Instructor	Au. Wi. Sp.	2835 period
Frederick G. Crane	Assistant Instructor	Au. Wi. Sp.	2835 period
Walter O. Froh	Assistant Instructor	Au. Wi. Sp.	2835 period
Frederick G. Crane	Assistant Instructor	Su.	630 period
Wayne T. Frank	Assistant Instructor	Au. Wi. Sp.	3240 period
William N. Griggs	Assistant Instructor	Au. Wi. Sp.	3240 period
Nat Simons	Assistant Instructor	Au. Wi. Sp.	3240 period
Norman Spector	Assistant Instructor	Au. Wi. Sp.	2691 period
William M. Baird	Assistant	Au. Wi. Sp.	1890 period
Gordon E. Murdock	Assistant	Au. Wi. Sp.	1890 period
George W. Taylor	Assistant	AuWi. Sp.	1890 period
Michael B. Mooney	Research Assistant	Au. Wi. Sp.	1530 period
(Fellowships - Gr	ants-in-Aid - Rotary 12250 -	- Project 870)	-

(Fellowships - Grants-in-Aid - Rotary 12250 - Project 870)

Appointments (continued)

Geography

David W. Ganyard	Assistant Instructor	Au. Wi. Sp.	2835 period
Allen A. Schmieder	Assistant	Au. Wi. Sp.	1890 period
Imre Sutton	Assistant	Au. Wi. Sp.	1890 period
Nelson V. Frazier	Graduate Assistant	Au. Wi. Sp.	1278 period
Harold M. Rose	Graduate Assistant	Au. Wi. Sp.	1278 period
Patricia A. Wagstaff	Graduate Assistant	Au. Wi. Sp.	1278 period
LeRona Wilson	Graduate Assistant	Au. Wi. Sp.	1278 period

School of Social Administration

Dawn I. Brett	Graduate Assistant	Au. Wi. Sp.	1278 period
Gwendolyn C. Brooks	Graduate Assistant	Au. Wi. Sp.	1278 period
Barbara Coe	Graduate Assistant	Au. Wi. Sp.	1278 period
Janice Fast	Graduate Assistant	Au. Wi. Sp.	1278 period
John M. Wall	Graduate Assistant	Au. Wi. Sp.	1278 period
(U. S. Department of	Health, Education and We	lfare - Rotary 12846	3)
John Gard	Trainee (Rotary 12846)) 2nd term Su.	266 period

Sociology and Anthropology

Mark Lefton	Assistant Professor	Au. Wi. Sp.	No Salary
Thomas G. Eynon	Instructor	Au. Wi. Sp.	4500 period
Joseph L. Albini	Assistant	Au. Wi. Sp.	1890 period
Walter V. Babics	Assistant	Au. Wi. Sp.	1890 period
Franklin R. Banks	Assistant	Au. Wi. Sp.	1890 period
Gilbert D. Bartell	Assistant	Au. Wi. Sp.	1890 period
John P. Clark	Assistant	Au. Wi. Sp.	1890 period
Patrick T. Cleaver	Assistant	Au. Wi. Sp.	1890 period
William P. Hawkinson	Assistant	Au. Wi. Sp.	1890 period
Austin Lynn	Assistant	Au. Wi. Sp.	1890 period
Arthur G. Neal	Assistant	Au. Wi. Sp.	1890 period
Jon E. Simpson	Assistant	Au. Wi. Sp.	1890 period
Shirley Angrist	Graduate Assistant	Au. Wi. Sp.	1278 period
Johanna E. Hartung	Graduate Assistant	Au. Wi. Sp.	1278 period
Byron E. Munson	Associate Professor	8-1-58	No Salary

Appointments (continued)

College of Dentistry

William A. Bruce	Instructor	10-1-58	8256
*Joseph L. Bitonte	Consultant	Au. Wi. Sp.	405 period
*William D. Heintz	Consultant	Au. Wi. Sp.	504 period
*Steve Kolas	Consultant	Au. Wi. Sp.	3006period
*(National Institute	of Health - Rotary 12509)		
*George R. App	Trainee	7-1-58	4500pe riod
*John B. Sowter	Trainee	9-1-58 to 6-30-59	3750period
*George F. Rieser	Chief Technician	8-1 to 31-58	80 period
*(U.S. Department of	of Health, Education and We	elfare - Rotary 1286	0)

Dental Clinic - Rotary 13160

Dominic Di Giacomo,	Jr. Technician	9-1-58	4872
Orville E. Russell	Assistant Professor	8-1 to 31-58	170 period
Charles W. Miller	Instructor, part time	9-1-58	1860

College of Education

Administration

	•		
Walter A. Farmer, Jr	Instructor and Assistant	Au. Wi. Sp.	4272
	Coordinator of Student		
	Field Experience		
Janice Porter	Clerk Stenographer III	6-16-58	3024
Diane Weate	Clerk Stenographer III	6-9-58	3024
Winifred B. Bellamy	Clerk Typist II	6-1-58	2520
Anna M. Converse	Assistant	Au. Wi. Sp.	2520period
Irene Substelny	Assistant	6-1 to 6-30-58	200period
Irene Substelny	Assistant	7-24 to 9-21-58	430,77period

Bureau of Educational Research and Service

*Paul T. Correll	Assistant Professor p. t.	7-1 to 8-31-58	200period
*Frank R. Peters	Assistant Professor p. t.	7-1 to 12-31-58	1002period
*(International Farm	Youth Exchange - Foshay	- Rotary 12290)	
Nancy M. Dasher	Instructor	8-1 to 31-58	250period
(Bureau Education R	tesearch - Special Bulletins	s - Rotary 13101)	
Nancy M. Dasher	Instructor	9-1 to 15-58	150 period
(Surgical Research L	aboratories - Rotary 13850))	
Shirley Lipson	Assistant Editor and	10-1-58	5484
	Instructor		
Gerhard C. Eichholz	Instructor, part time	Au. Wi. Sp.	1890period
Ellyn Lauber	Instructor, part time	7-1 to 31-58	200period
Ellyn G. Lauber	Instructor, part time	Au. Wi. 3p.	3204period

Appointments (continued)

Eunice G. Lovejoy	Research Librarian	9-8-58	5184
Eumee G. Lovejoy	Research Librarian	9-0-00	3104
Richard H. Barbe	Research Assistant	Au. W i. Sp.	1890period
Elizabeth Chapin	Clerk Stenographer III	7-1-58	3024
*Richard J. Campbell	Research Assistant(5851)	Su. Au. Wi. Sp.	2520period
*Nallama Senathirajah	Research Assistant p. t. (4934)	8-1-58 to 3-31-59	800period
*(Development Fund	- Gifts - Rotary 11168)		
Arthur E. Wohlers	Research Associate and Associate Professor	7-1 to 9-30-58	2328period
(Bureau of Education	and Research - Educational	l Survey - Rotary 13	3102)

Education

Martha Norman	Assistant Professor	2nd term Su.	788period	
Maurice A. Wogaman	Lecturer	2nd term Su.	1200period	
Frank J. Zidonis	Instructor	Au. Wi. Sp.	4272	
Gloria Johnson	Instructor	2nd term Su.	450period	
Janet L. Jones	Compositionist	7-1 to 8-31-58	456period	
(Smith - Hughes Trade	s and Industries - Rotary	12716)		
Patricia J. Cianciolo	Assistant	lst term Su.	100period	
Elizabeth K. Hartley	Assistant	7-7 to 7-23-58	100period	
Pose Lamb	Assistant	Su.	214period	
Judith Dettre	Graduate Assistant	Su.	426period	
Robert L. Walter	Research Assistant	Su. Au. Wi. Sp.	2520period	
(Kellogg Foundation -	Public School Administrati	ion - Rotary 11351)	•	
RogersRandall	Assistant	Su.	426 period	
(Laboratory Fe	ees - Rotary 12301)			
*Dale Basinger	Fellow	7-1 to 8-31-58	350 period	
*James Hidy	Fellow	7-1 to 8-31-58	350 period	
*William McLaughlin	Fellow	7-1 to 8-31-58	350 period	
*Arkley Meador	Fellow	7-1 to 8-31-58	350 period	
*Charles Sauder	Fellow	7-1 to 8-31-58	350 period	
*Howard Vance	Fellow	7-1 to 8-31-58	350 period	
*Gordon Besch	Fellow	7-1 to 8-31-58	320 period	
*Walter Brown	Fellow	7-1 to 8-31-58	320 period	
*Paul Cuba	Fellow	7-1 to 8-31-58	320 period	
*William English.	Fellow	7-1 to 8-31-58	320 period	
*W. Lee Foust	Fellow	7-1 to 8-31-58	320 period	
*Robert Oliver	Fellow	7-1 to 8-31-58	320 period	
*Peter Schmitt	Fellow	7-1 to 8-31-58	320 period	
*Dorothy B. Keeling	Fellow	8-1 to 31-58	115 period	
*Albert Moritz	Fellow	7-1 to 31-58	175 period	
*Harvey L. Bannister	Fellow	7-1 to 8-31-58	290 period	
*Elmer Bowers	Fellow	7-1 to 8-31-58	290 period	
*Marjorie Gardner	Fellow	7-1 to 8-31-58	290 period	
*John Goodwin	Fellow	7-1 to 8-31-58	290 period	
*(National So	ience Foundation - Richa	rdson - Rotary 125	74)	

September 1, 1958 meeting, Board of Trustees

Appointments (continued)

*Lloyd Elmer	Fellow	7-1 to 8-31-58 260 peri	od
*William R. Flesher	Consulta	nt Sp. 250 perio	od
*Paul Baker	Fellow	7-1 to 8-31-58 230 peri	od
*Rutha Cameron	Fellow	7-1 to 8-31-58 230 peri	od
*Maud-Ellen Zimmerma	ın Fell	ow 7-1 to 8-31-58 230 peri	od
*(National Scie	nce Found	ation - Richardson - Rotary 12574)	
*The following	Fellows	9-1-58 to 6-30-59 3000 per	iod
Dorothy Adalis		Donald E. Grant Peter M. Metro	
Jack L. Bellvi	lle	Sidney Kaplis Sister Thomas I	More
Charles E. Buc	hy	Marie R. Krueger Davida E. Phill	ips
William Catine	hi-Clavell	Eloise A. McElfresh Betty J. Stoess	•
Annie E. Dalli	S .	Jacquelyn L. Medford Leverne L. The	len
*Marvin D. Burdine	Fellow	9-1-58 to 6-30-59 3300 per	riod
*James E. Davis	Fellow	9-1-58 to 6-30-59 3300 per	iod
*Oren S. Kaltriter	Fellow	9-1-58 to 6-30-59 3300 per	
*Sanford F. Lyne	Fellow	9-1-58 to 6-30-59 3300 per	iod
*Jack Megenity	Fellow	9-1-58 to 6-30-59 3300 per	riod
*Arvine Phelps	Fellow	9-1-58 to 6-30-59 3300 per	iod
*The following	Fellows	9-1-58 to 6-30-59 3600 per	iod
Loretta W. Allen		Charles F. Kessler Edwin A. Pell, Jr	
Johnnie E. Burke		James W. Lieb Theodore E. Pidd	lock
Hunter D. Hamlet	t	Floyd E. Maurer Chester A. Ray	
Wilbert W. Kelley	•	Robert G. Morrison Joseph B. White,	Jr.
		Arne S. Olsen	
*William H. Banks, Jr.	Fellow	9-1-58 to 6-30-59 3900 per	iod
*William E. Beuoy	Fellow	9-1-58 to 6-30-59 3900 per	riod
*Edward E. Bosman	Fellow	9-1-58 to 6-30-59 3900 per	iod
*Harold Dickerscheid	Fellow	9-1-58 to 6-30-59 3900 per	iod
*Richard T. Fallon	Fellow	9-1-58 to 6-30-59 3900 per	
*Raymond W. Hurd	Fellow	9-1-58 to 6-30-59 3900 per	iod
*Mildred Logan	Fellow	9-1-58 to 6-30-59 3900 per	
*Alfred E. Putnam	Fellow	9-1-58 to 6-30-59 3900 per	
*Robert E. Daihl	Fellow	9-1-58 to 6-30-59 4200 peri	
*Buel D. Faughn			
	Fellow	9-1-58 to 6-30-59 4200 per	
*Eugene Hostetler	Fellow	9-1-58 to 6-30-59 4200 per	iod
*Robert E. McNemar	Fellow Fellow	9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per	iod iod
*Robert E. McNemar *Estel D. Miller	Fellow Fellow Fellow	9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per	iod iod iod
*Robert E. McNemar *Estel D. Miller *Earl H. Tharp	Fellow Fellow Fellow Fellow	9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per	iod iod iod iod
*Robert E. McNemar *Estel D. Miller *Earl H. Tharp *William G. Wert	Fellow Fellow Fellow Fellow	9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per	iod iod iod iod iod
*Robert E. McNemar *Estel D. Miller *Earl H. Tharp *William G. Wert *William A. Zilka	Fellow Fellow Fellow Fellow Fellow	9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per 9-1-58 to 6-30-59 4200 per	iod iod iod iod iod

Appointments (continued)

Psychology

Marlene J. Belt	Clerk Stend	grapher II	7.	-1-58 2	640
Henry A. Cross	Assistant I		Au. Wi. Sr	. 2	691 period
Jean A. Glowacki	Assistant I	nstructor	Au. Wi. Sp		691 period
Emil F. Heermann	Assistant I	nstructor	Au. Wi. Sr		691 period
Charles J. Krauskopf	Assistant I	structor	Au. Wi. Sp		691 period
Robert K. Branson	Assistant I	nstructor	Au. Wi. Sp		691 period
The following	Assistants		Au. Wi. Sp	-	890 period
Gloria J. Barts		Vernon L.		Frank A.	•
Robert E. Cam		Norman W		George W.	
John C. Flynn	•	Robert O.		Harry Sch	-
Alfred H. Fuch		Dee N. Lle		Jerome Si	
Reginald L. Jo		James C.	•	Stanley M.	•
Michael Kalk	iies	Donald L.		John C. S	
Leonard J. Kaz	zmian	Vernon J.		Robert L.	
Dorothy S. Taylor					260
Mervin Patterson	Lecturer	s. 11, p			
			Au. Wi. Sp		200 period
Randolph S. Thrush			Au.		lo Salary
	Graduate A		Au. Wi. Sp		278 period
William A. Bri			•	Carol A.	•
Gary B. Brumi			Hohwald		
Richard A. Cal	noon	James A.	Horel	Dale E. W	/olfe
Carolyn Gass		Miriam E.	Odell		
Clarence J. Ha	nold	Harve E.	Rawson		
William C. Howell	Lecturer		Au.		600 period
Jerome Kagan	Lecturer		Au.		600 period
William H. Pearson	Research A	ssistant	8-1-58 to	6-30-59 2	200 period
(Fellowships - G	rants-in-Aic	l - Rotary 1	1 <mark>2250 - Proje</mark> c	t 878)	
*Morton P. Friedman	Research A	ssistant	7-1 to 9-3	30-58 7	68 period
*David G. McConnell	Research A	ssociate	Su.	1	726 period
*Donald R. Meyer	Director		7-1 to 8-3	31-58 185	8.66 period
*(National Institu	ute of Health	- Rotary 1	2546)		-

School of Music

Herman W. Larson	Assistant Professor, p. t.	Su.	750 period
Henry W. Kaufmann	Assistant Professor	10-1-58	6084
Louise Chambers	Assistant Instructor, p t.	Au. Wi. Sp.	3780 period
Caroline Arnold	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Charles E. Carey	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Loraine Edwards	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Patricia Grimes	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
James R. Hanshumaker	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Thomas R. Watson	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period

Appointments (continued)

University School

			4000
Rita M. Balcom	Instructor	Au. Wi. Sp.	4806 period
Jesse D. Humberd	Instructor	10-1-58	6384
Ernestine S. Jacobs	Kindergarten Assistant	1st term Su.	200 period
Beatrice Lovenstein	Kindergarten Assistant	1st term Su.	200 period
*Dale L. Knapp	Research Assistant	Au. Wi. Sp.	2691 period
*Donald R. Steer	Research Assistant	Au. Wi. Sp.	2691 period
*(U.S. Departmen	t of Health, Education and	Welfare - Rotary	12880)
Irwin L. Slesnick	Instructor	Au. Wi. Sp.	3501 period
(Fellowships - Gra	ints-in-Aid - Rotary 12250		
Evelyn P. Gordon	Dietitian and Instructor	8-1 to 9-30-58	638 period
(University	Schools Dining Hall - Rota	ry 16260)	

College of Engineering

Administration

Marion L. Smith	Associate Dean	10-1-58	12,060
Paul T. Yarrington	Assistant Dean	10-1-58	9264
Robert S. Green	Associate Dean, p. t.	10-1-58	600
Joseph D. Borer	Student Assistant	Au. Wi. Sp.	603 period
Tim J. Kreiter	Student Assistant	Au. Wi. Sp.	603 period
Charles C. Zimmer	Student Assistant	Au. Wi. Sp.	603 period
Mary M. Sampson	Clerk Stenographer III,	p. t. 6-16-58	1512
School of Architect	ire and Landscape Archit	ecture	
Wayland W. Bowser	Instructor	10-1-58	5784

School of Aviation			
Carolyn A. Steenson	Clerk Typist III	6-16-58	3024
James C. Stephans	Flight Assistant	Su.	700 period
(Don Scott Field - Rotary	15973)	

Chemical Engineering

Edward I. Stamm Instructor

Herman E.	Breining	Technician	8-1-58	4848
Engineer	ing Drawing			

10-1-58 4872

Appointments (continued)

Engineering Experiment Station - Rotary 13230

Byron E. Munson	Supervisor	7-23-58	9756
Randolph S. Thrush	Research Associate	7-1-58	7656
Asim Yeginobali	Research Associate	7-1-58	6000
Ernest G. Ehlers	Research Associate	8-1 to 31-58	360 period
Charles D. Jones	Research Associate	7-1 to 9-30-58	1800 period
J. O. Lord	Research Associate	7-1-58 to 2-28-59	800 period
Roy B. McCauley	Research Associate	8-1 to 31-58	40 period
Jesse M. Shapiro	Research Associate	7-1 to 8-31-58	600 period
Jesse M. Shapiro	Research Associate	9-1 to 30-58	780 period
Paul Torgersen	Research Associate	7-1 to 9-30-58	975 period
D. Ransom Whitney	Research Associate	7-1 to 9-30-58	1500 period
Stanley Angrist	Research Assistant	7-1 to 9-30-58	840 period
Burton D. Brubaker	Research Assistant	6-24 to 6-30-58	106.87 period
Burton D. Brubaker	Research Assistant	7-1-58 to 6-30-59	5496 period
Manrique Lara	Research Assistant	8-1 to 9-30-58	400 period

Electrical Engineering

Glen C. Gerhard	Instructor, part time	Au. Wi. Sp.	2421 period
Vir A. Singh Dhaka	Research Assistant	7-1 to 31-58	68.52 period
(Westinghouse	Fellowships - Rotary 1190	08)	
*Thomas E. Charlton	Research Assistant	9-1 to 17-58	226, 67 period
*Thomas E. Charlton	Research Assistant	9-18 to 30-58	173.33 period
*James R. Collier	Research Assistant	7-1 to 9-30-58	600 period
*Vir A. Singh Dhaka	Research Assistant	7-1 to 8-31-58	123, 45 period
*Vir A. Singh Dhaka	Research Assistant	8-1 to 9-30-58	198.03 period
*Ramon Wolfe	Research Assistant	7-1 to 8-15-58	600 period
*(Fellowships - Gra	ants-in-Aid - Rotary 12250)	
Robert T. Nash	Research Associate	8-1 to 9-30-58	1400 period
(National Science F	oundation - Rotary 12558)		
Robertine Jaynes	Clerk Typist III	7-1-58	3312

Mechanical Engineering

Robert R. Gatts	Assistant Professor	10-1-58	7656
Marilyn E. Holden	Assistant	7-1 to 9-30-58	630 period
Arthur W. Potter Jr.	Maintenance Repairman I	7-1-58	3168

Appointments (continued)

Engineering Mechanics

Channing L. Pao Instructor 10-1-58 5184

Metallurgical Engineering

Gordon W. Powell Assistant Professor 10-1-58 7284

Douglas C. Williams Jr. Assistant 7-1 to 9-30-58 480 period

(Lovejoy Memorial Fund 4436)

Photography

Richard L. Sherman Cameraman-Director 8-1-58 4008

College of Law

Odis K. Patton Visiting Professor Au. Wi. Sp. 12,006 period Joan M. Krauskopf Instructor Au. Wi. Sp. 4500 period Patricia DeFrain Student Assistant 7-14-58 to 6-30-59 1158.06

period

Bruce D. Oliver Student Assistant 7-1 to 8-31-58 120 period

Appointments (continued)

College of Medicine

Α	dm	ini	str	atic	n

Paul I. Fairchild Edward E. Schwyn	Medical Illustrator Medical Illustrator	8-1-58 8-1-58	5880 4572
Medicine			
Charles I. Cerney George A. Wilson *Harold N. Carlisle	Clinical Instructor Assistant and Junior Assistant Resident Postdoctoral Fellow (1081)	8-1-58 to 6-30-59 7-14-58 to 6-30-59	
*Frances L. Stacy	Research Assistant (1158)	7-1-58	4200
*Margie Ann Frost	Laboratory Technician (5275)	7-1 to 9-30-58	840 period
*Sara E. Koontz	Research Assistant	7-1 to 9-15-58	562.50
*(Development Funds	s - Gifts - Rotary 11168)		period
Edward D. Swiss	Postdoctoral Fellow	7-1-58	6492
(Central Ohio Heart A	ssociation - Swiss - 962 - 1	Rotary 12018)	
Herbert J. Fischer	Trainee	7-1-58	4050 +4
(Department of Health	, Education & Welfare - Di	r. Worden - Rotary	12847)
Vol K. Philips	Research Associate p. t.	7-1-58	6000
(Department of Health	, Education & Welfare - Ro	thermich - Rotary	12859)
Lucy R. Freedy	Trainee	7-1-58	4020
(Department of Health & Metabolism - Ham	, Education & Welfare - T wi - Rotary 12861)	raining in Endocrir	nology
Charles W. Hamm	Trainee	7-1 to 9-30-58	750 period
(Department of Health,	Education & Welfare - Tra	aining in Endocrinol	logy
& Metabolism - Ham	wi - Rotary 12861)	ŭ	00
Diana Lee Sass	Clerk Stenographer III	7-1-58	3024
Obstetrics and Gynec	ology		
Richard J. Lamping Clarice Brodkorb	Research Assistant Clerk Typist III	7-1 to 9-30-58 7-7-58	750 period. 3024
Ophthalmology			
H. Richard Blackwell Linda M. Riley	Research Professor Clerk Typist III	9-1-58 to 6-30-59 7-1-58	No Salary 3024
Pathology			
Jerry L. Stevenson	Curator	7-1 to 9-30-58	900 period

Appointments (continued)

pp	••		
Dante G. Scarpelli (National Institutes of	Fellow Health - Von Haam - Scarp	7-1-58 elli - Rotary 1250 4)	7200
Pediatrics			
*Justine Borchers	Postdoctoral Fellow (1081)	7-1-58	4008
*Alvro M. Camacho	Postdoctoral Fellow(5648)		5004
*(Development Fund	Gifts - Rotary 11168)		
Barry S. Hillman (Laboratory Fees - Sa	Student Assistant laries - Rotary 12301)	7-1-58	600
Physiological Chemis	stry and Pharmacology		
Janet K. Bixel	Research Assistant	7-1 to 8-31-58	70 period.
	anch Leake - Rotary 11'		
Roy W. Keenan	Fellow	Su.	582 period
	ssociation - Marks - 962 -		N 0 1
	Assistant Professor	9-1-58	No Salary
(Development Fund - (Postdoctoral Fellow (1170) Gifts - Rotary 11168)	7-1-56	5400
Physiology			
Kenneth H. Fox	Research Assistant	8-1-58	2892
Dorothy J. Francis	Research Assistant	8-1-58	2952
*Morris J. Mandel	Fellow (1171)	7-1-58	4800
*Merrill Calvin	Research Assistant p. t. (5549-1)	7-1 to 9-30-58	450 period
*(Development Fund -	Gifts - Rotary 11168)		
*Calvin B. Early	Research Assistant (832)	8-1-58 to 6-30-59	1100 period
*Kenneth H. Fox	Research Assistant (901)	7-1 to 7-31-58	200 period
*Richard Hennacy	Research Assistant (903)	7-1 to 7-31-58	475 period
•	in-Aid - Rotary 12250)		
*Joan Angelone	Assistant	7-1 to 9-30-58	1050 period
*George Malindzak	Research Assistant	7-1 to 12-31-58	1050 period
*Marjorie Stacy	Research Assistant	7-1 to 12-31-58	720 period
	Association - Stacy - 965 -		
Richard Hennacy	Postdoctoral Fellow	8-1-58 to 6-30-59	4400 period
	ssociation - Hennacy - 900 Research Assistant	•	550 mamiad
*Jay W. Constantine		7-1 to 8-31-58 8-1 to 9-30-58	550 period 500 period
	Association - Angerer - 96		soo period
	Research Assistant	7-1-58	4320
*Antonie Bredemeyer	Research Associate	7-1 to 9-30-58	1200 period
*/ National Coince En			1200 periou

*(National Science Foundation - Sapirstein - Rotary 12587)

Appointments (continued)

Preventive Medicine

Sidney Lerner	Assistant and Junior	7-1-58	3624 +4
	Assistant Resident		
Charles E. Billings,	Jr. Assistant and Junior	7-1-58	1500
	Assistant Resident		
II ink Pollowskin	Dotom: 11/11)		

(Link Fellowship - Rotary 11411)

Psychiatry

Dorothy S. Gross Clerk Stenographer IV 6-1-58 4140

Columbus Psychiatric Institute and Hospital

Barry W. Strejcek Research Assistant 8-1-58 to 6-30-59 3300 period (Columbus Psychiatric Institute and Hospital - Research - Rotary 12202)

Surgery

Thomas E. Simons	Assistant and Junior Assistant Resident	8-1 to 9-30-58	354 +4 period
Richard J. Ireton	Instructor	7-1 to 8-31-58	600 period
C. Merle Welch	Instructor	7-16-58 to 6-16-59	287.90period
John B. Ziegler	Research Associate	7-16-58 to 6-30-59	
Robert S. Rose	Assistant and Assistant Resident	7-1-58	2424 +4
Thomas E. Simons	Assistant and Junior Assistant Resident	7-1 to 7-31-58	177 +4 period
David A. Klausner	Research Assistant	7-1 to 9-30-58	750 period
*Mary Ellen Sherman	Research Assistant (1011)	7-1 to 8-31-58	504 period
*Thomas D. Driskell	Research Assistant (5549-	2) 7-1-58	8004
*Ruth Earle	Research Assistant(5549-2	2) 7-1-58	2640
*George H. Funakoshi	Research Assistant (5549-2)	7-1 to 12-31-58	1650 period
*Jen Kai Kuo	Research Assistant(5549-2	2) 7-1to 7-31-58	133 period
*Donna B. Overly	Research Assistant(5549-2	2) 7-1 to 7-31-58	330 period
*Jen Kai Kuo	Research Assistant(5652)	8-1 to 9-30-58	318 period
*Arline J. Mallory	Research Assistant(5663)	7-1 to 9-30-58	900 period
*Eleanor Nutt	Research Assistant(5833)	7-1 to 9-30-58	945 period
*(Development Fund -	Gifts Rotary 11168)		
Edward A. John	Fellow	7-1-58	6996

Appointments (continued)

School of Nursing

Jean M. Appel Carol J. Fair Joan R. Hepps Julie B. Petit Carolyn G. Barton	Assistant Professor Instructor Instructor Instructor Assistant Instructor	Au. Wi. Sp. 10-1-58 2nd term Su. 10-1-58 Au. Wi. Sp.	5184 4572 395period 4572 2835period
Nancy A. Wright Emily L. Zinsmeister *Joanne Hollôn *Joanne Hollon	Assistant Instructor Assistant Instructor Medical-Surgical Fellow Medical-Surgical Fellow h, Education & Welfare - 1	Au. Wi. Sp. Au. Wi. Sp. 6-19 to 6-30-58 Su.	2835period. 2835period 215period 500period
Janet Staton	Technical Assistant	7-1-58	2808
University Hospital			
Administration			
Robert H. Hall Patricia L. Cross Sandra H. Schad	Medical Artist Clerk Typist III Clerk Typist III	8-1-58 7-1-58 8-1-58	5316 3024 +4 3024
Admitting			
David L. England	Assistant Admitting Officer	9-1-58	3492
Anesthesia			
C. Merle Welch Wilma Jo Gordon Mary V. Stevenson	Instructor Nurse Anesthetist Student Nurse Anesthetist	7-16-58 8-18-58 8-1-58	3072 +4 4596 +4 828 +4
Delivery Room			
Stella Miric Barbara L. Smith	Nurse II Nurse II	9-1-58 9-1-58	3780 +4 3780 +4
Dietary			
Luke Hunter Helen M. Jerman Emergency Room	Custodial Worker II Food Service Worker II	8-1-58 8-1-58	2880 +4 2640 +4

2304 +4

Hannah L. Fryar Domestic Worker I 8-1-58

Appointments (continued)

House Staff

Florin Don Treece	Assistant and Junior	7-1-58	2124 +4
George Potor, Jr.	Assistant Resident Intern	7-1 to 8-31-58	304 +4period
Housekeeping			
Dorothy L. Phillips Mattie Walker	Domestic Worker I Domestic Worker I	7-1-58 8-1-58	2304 +4 2304 +4
Laboratories			
Carol E. Watkins Janice P. Cannon David Burks Margaret E. Barnett	Hematology Supervisor Medical Technologist I Custodial Worker II Domestic Worker I	8-1-58 8-1-58 7-1-58 7-1-58	5040 +4 3456 +4 2880 +4 2304 +4
Nursing Care			
Lucy J. Schneiter Elizabeth M. Wilson Nancy C. Krieger Maureen Slonim K. Anne Bowers Jane B. Bowser Martha A. Brobeck Mavis M. Butts Rosetta R. Corise Mona R. Fisher Nitro S. Gaffney Sheila F. Gheen Jo D. Goldman Sue Hillier Jeraline Hobart	Assistant Director Nurse V Nurse IV Nurse II	8-1-58 8-1-58 9-1-58 8-1-58 8-1-58 9-1-58 8-1-58 9-1-58 8-1-58 8-1-58 9-1-58 8-1-58	5616 +4 4320 +4 3960 +4 3960 +4 3780 +4 3780 +4 3780 +4 3780 +4 3780 +4 3780 +4 3780 +4 3780 +4 3780 +4
Virginia A. Hutchings Janice C. King Natalie R. Kress Janis Y. McAdams Frances O. McGinnis Doris J. Marshall Cynthia L. Michel Barbara J. Miller Martha M. Myers Harriett S. Orris Lois A. Reinbolt	Nurse II	8-1-58 9-1-58 8-1-58 9-1-58 8-1-58 9-1-58 8-1-58 9-1-58 8-1-58 9-1-58	3780 +4 3780 +4

Appointments (continued)

Rachel A. Sargeant	Nurse II	9-1-58	3780 +4
Janet R. Sergent	Nurse II	8-1-58	3780 +4
Carole A. Thomas	Nurse II	9-1-58	3780 +4
Joan F. Tinsky	Nurse II	8-1-58	3780 +4
Shirley F. Zahn	Nurse II	8-1-58	3780 +4
Mary E. Beard	Nurse I	8-1-58	3456 +4
Patricia M. Rosso	Nurse I	8-1-58	3456 +4
Phyllis J. Ackley	Nursing Assistant	8-1-58	2760 +4
Lucille Altman	Nursing Assistant	9-1-58	2760 +4
Jean F. Russell	Nursing Assistant	8-1-58	2760 +4
Paul E. Rawson	Attendant II	8-1-58	3024 +4
Beulah M. Duhart	Attendant I	8-1-58	3168 +4
Erma L. Eskridge	Attendant I	7-16-58	3024 +4
William R. Foster	Attendant I	8-1-58	2640 +4
Herman Hackett Jr.	Attendant I	8-1-58	2640 +4
James E. Thompson	Attendant I	8-1-58	2640 +4
Harold R. Tidd	Attendant I	8-1-58	2640 +4
Chester D. White	Attendant I	8-1-58	2640 +4
Nettie A. Alexander	Domestic Worker I	8-1-58	2640 +4
Barbara J. Brooks	Domestic Worker I	8-1-58	2304 +4
Asree Brunner	Domestic Worker I	8-1-58	2304 +4
Rosa Lee Byrd	Domestic Worker I	8-1-58	2304 +4
Mary M. Carter	Domestic Worker I	8-1-58	2304 +4
Juanita Collins	Domestic Worker I	8-1-58	2640 +4
Beverly J. Davis	Domestic Worker I	7-1-58	2304 +4
Hester M. King	Domestic Worker I	8-1-58	2520 +4
Margaret C. Peppers	Domestic Worker I	8-1-58	2304 +4
Edna M. Phillips	Domestic Worker I	8-1-58	2304 +4
Barbara J. Quinichett	Domestic Worker I	7-1-58	2304 +4
Billie J. Stovall	Domestic Worker I	7-1-58	2304 +4
Lillie L. Turner	Domestic Worker I	8-1-58	2304 +4
Kay F. Wade	Domestic Worker I	8-1-58	2304 +4
Merry C. Pryor	Clerk Typist III	7-1-58	3024
Wilma Mummey	Clerk III	8-18-58	2880 +4
Operating Room			
Operating Room			
Geraldine A. Brenner	Nurse IV	8-1-58	4320 +4
Lillian E. Lynch	Nurse II	8-1-58	3780 +4
Betty K. Maldinger	Nurse II	8-1-58	3780 +4
Shirley A. Michels	Nurse II	8-1-58	3780 +4
Nancy M. Stone	Nurse II	8-1-58	3780 +4
Willie A. Marshall	Attendant I	7-1-58	2640 +4

Appointments (continued)

Out-Patient Clinics

M. Evangeline Castillos Joyce W. Conover Carol J. Daniel Constance Jones Richard E. McElroy	Nurse I Nurse I Nurse I Domestic Worker I Attendant I	8-1-58 9-1-58 8-1-58 8-1-58 8-1-58	3456 +4 3456 +4 3456 +4 2304 +4 2640 +4
Physical Medicine			
Dianne Taylor Willie C. McClendon Radiology	Physical Therapist Attendant I	7-1-58 7-1-58	3900 +4 2640 +4
tadiology			
Arnd P. Schimert	Instructor	7-14-58	7044 +4
Devenia Jefferson	Cardiology Technician	8-1-58	3456 +4
Jerushia L. Hammock	X-Ray Technician II	9-1-58	3780 +4
Margaret E. Othrow	X-Ray Technician II		4140 +4
Susan Ballinger	X-Ray Technician I		34 56 +4
Jewell Brown	Student X-Ray Technician		60 +4
Janice Hoy	Student X-Ray Technician		60 +4
Jerry E. Kurtz	Student X-Ray Technician		60 +4
Joyce M. Liebert	Student X-Ray Technician		60 +4
Lynne E. Shepard	Student X-Ray Technician		60 +4
Jacquelin J. Shondell	Student X-Ray Technician	7-1-58	60 +4

Ohio Rehabilitation Center

Jerome R. Noss	Recreational Therapist	7-1 to 8-15-58	222.58period
(Ohio Rehabilitat	ion Center - Rotary 12570)		

College of Pharmacy

Doris M. Williams	Clerk Stenographer IV	7-16-58	3600
*Martin L. Eichman	Fellow (4436A)	7-1 to 8-31-58	180 period
*Martin L. Eichman	Fellow (4436A)	9-1-58 to 6-30-59	1000period
*Albert J. Forlano	Fellow (4436A)	9-1-58 to 6-30-59	1250period
*Donald J. Lamb	Fellow (4436A)	9-1-58 to 6-30-59	1250period
*Walter Morozowich	Fellow (4436A)	9-1-58 to 5-31-59	1125period
*Earl W. Seugling, Jr.	Fellow (4436A)	9-1-58 to 6-30-59	1000period
*(Development Fund	- Gifts - Rotary 11168)		

Appointments (continued)

College of Veterinary Medicine

Veterinary Physiology

Robert L. Hamlin (Development Fund -	Fellow (1172) Gifts - Rotary 11168)	7-1-58	4800
Graduate School			
Hsing San Lee	Out-of-State Tuition Scholar	Au. Wi. Sp.	No Salary
Donald F. C. Loran	Out-of-State Tuition Scholar	Au. Wi. Sp.	No Salary
James E. Pallett	Out-of-State Tuition Scholar	Au. Wi. Sp.	No Salary
Russell L. Baughman	University Fellow	Au. Wi. Sp.	1548period
Elizabeth L. Brown	University Fellow	Au. Wi. Sp.	1845period
Richard T. Cervene	University Fellow	Au. Wi. Sp.	1845period
Marie H. Greider	University Fellow	Au. Wi. Sp.	1845p eriod
Betty Jeanne Haskett	University Fellow	Au. Wi. Sp.	1845period
Kenneth W. Hoefs	University Fellow	Au. Wi. Sp.	1548period
Warren M. Hoffnagle	University Fellow	Au. Wi. Sp.	1548period
John J. Hopkins	University Fellow	Au. Wi. Sp.	1548period
Barbara J. Lamkin	University Fellow	Au. Wi. Sp.	1548period
Miles W. Martin, Jr.	University Fellow	Au. Wi. Sp.	1548period
Jeanne R. Monty	University Fellow	Au. Wi. Sp.	1845period
Paul J. Morin	University Fellow	Au. Wi. Sp.	1548period
George E. Paulsen	University Fellow	Au. Wi. Sp.	1845period
George S. Rinehart	University Fellow	Au. Wi. Sp.	1548period
Basant Lal Sharma	University Fellow	Au. Wi.	1230period
Charles K. Smith	University Fellow	Au. Wi. Sp.	1845period
Siegfried Wenzel	University Fellow	Au. Wi. Sp.	1845period
Hans Baron	Mershon Visiting Profess		59 6000perioc
	fessorships - Rotary 1025		
Asad G. Mourad	Graduate Assistant(780)	Su.	450period
(Fellowships Grant-in	V		
Philip P. Poirier	Fellow	Su. Au. Wi. Sp.	6000period
University Press			
*Helen Coleman	Assistant Editor p. t.	8-1-58	1272
*Dieter Cunz	Professor	7-1 to 7-31-58	35period
*Robert M. Estrich	Professor	7-1 to 7-31-58	35period
*Claude M. Simpson	Professor	7-1 to 7-31-58	35period
*John B. Titchener	Professor	7-1 to 7-31-58	35period
*Harold J. Grimm	Professor	8-1 to 8-31-58	35period
*(University Press -	Rotary 12996)		

Appointments (continued)

Charles D. Blend (Development Fund -	Translator (5850) Gifts - Rotary 11168)	Su.	150period
Business and Finance D	ivision		
Business Administra	ution		
Verneda L. Roe Jeanette L. Priebe E. Jane Springsteen Roy A. Phipps Sandra Lee Scott	Transportation Agent Clerk V Clerk Typist III Clerk III Clerk Typist II	7-21-58 6-23-58 7-1-58 5-26-58 7-1-58	4128 3960 3024 2880 2520
Laboratory Supply St	tore - Rotary 15991		
Wanda K. Griffith	Clerk Typist III	7-1-58	3024
Mailing Department			
Nancy J. Sewell	Duplicating Equipment Operator I	6-9-58	2880
Physical Plant			
B of B - Carpenters			
Ralph H. Gannon	Building Craftsman I	7-1-58	3960
Light, Heat and Pow	er		
Robert H. Monaghan Jr Sanford E. Terry	. Laborer II Laborer II	7-1-58 8-1-58	2880 2880
Roads and Grounds			
Billy H. Burke	Maintenance Repairman I	7-1-58	3168
Janitor Service			
Earnel Abbott	Custodial Worker II	7-15-58	2880
Charles E. Berry	Custodial Worker II	8-1-58	2880
Charles J. Evans Edgar W. Ferbrache	Custodial Worker II Custodial Worker II	6-18-58 8-1-58	2880 2880
Jackson Fields	Custodial Worker II	7-1-58	2880
Herschel W. Foley	Custodial Worker II	7-1-58	2880
Emmett W. Harless	Custodial Worker II	7-1-58	2880

Appointments (continued)

John W. Pollard Richard V. Price Lloyd L. Smith Robert R. Snyder Christ Wagner Samuel I. Wagoner Bobby G. Williamson	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	7-1-58 8-1-58 7-1-58 8-1-58 7-1-58 8-1-58 8-1-58	2880 2880 2880 2880 2880 2880 2880
Research Center			
Walter W. Minnich	Stationary Fireman II	7-1-58	4320
Stores and Receiving	-		
Richard M. Lysinger	Director	8-11-58	6384
Instruction and Research	h Division	•	
Administration			
H. Richard Blackwell	Director, Institute for Research in Vision	9-1 to 30-58	1000 period
H. Richard Blackwell	Director, Institute for	10-1-58	12,156
Jackson W. Riddle	Research in Vision Assistant to the Vice President-Curriculum	10-1-58	6000
Jackson W. Riddle	Development, p. t. Assistant for Curriculum Development, p. t.	9-1 to 30-58	500 period
Library			
Josefa B. Abrera Elizabeth L. Hanson John H. Becker Susan R. Cordova Gloria W. Giles Nancy H. Hammond Donna C. Jordan David G. Besco Jerry Bidwell Martha H. Eckelberry	Bibliographer Librarian, Circulation Reference Assistant Library Assistant Library Assistant Library Assistant Library Assistant Student Assistant Student Assistant Student Assistant	8-18-58 7-1-58 7-1 to 8-31-58 7-1 to 8-31-58	4272 4572 820 period 380 period 384 period 456 period 326 period 122 period 326 period

Appointments (continued)

Research Foundation - Rotary 11325

College of Agriculture

			Monthly Rate
Clyde C. Allison	Supervisor	7-1 to 8-15-58	700
Andre R. Fournier	Research Assistant	9-1 to 30-58	200
Andre R. Fournier	Research Assistant	10-1-58 to 5-31-59	200
Mostafa K. Hamdy	Research Associate	7-1 to 15-58	581
Reiner Hamm	Research Associate	7-24-58 to 5-31-59	667
Wilbert C. Lepkowski	Research Assistant	7-1 to 9-30-58	180
James N. Liles	Research Associate	7-1-58 to 6-30-59	548
Roger W. Meola	Research Fellow	7-1-58 to 6-30-59	167
Richard J. Naskali	Research Assistant	7-1 to 11 28-58	200
John W. Price	Supervisor	1-1 to 4-30-59	150
John W. Price	Supervisor	8-1 to 9-30-58	500
Diane M. Secoy	Research Assistant	7-24 to 8-31-58	159

College of Arts and Sciences

College of Arts and	Sciences			
John W. Black	Supervisor	8-1 to 9-30-58	1107	
J. D. Kurbatov	Co-Supervisor	7-1 to 9-30-58	864	
Margaret H. Kurbatov	Supervisor	7-1 to 9-30-58	864	
George E. MacWood	Supervisor	7-1 to 8-31-58	708	
George E. MacWood	Supervisor	9-1 to 30-58	183	
George E. MacWood	Supervisor	10-1-58 to 6-30-59	50	
Willard C. Myser	Co-Supervisor	7-1 to 9-30-58	75	
Herbert J. Ryser	Co-Supervisor	1-1 to 6-30-59	517	
John H. Shaw	Supervisor	10-1 to 12-31-58	258	
David White	Supervisor	7-16 to 9-30-58	800	
James B. P. Angwin	Research Associate	9-1 to 5-58	888	
Leslie C. Coleman	Research Associate	8-1 to 9-30-58	150	
David P. Dingeldy	Research Associate	7-1 to 9-15-58	489	
Walter E. Ditmars Jr.	Research Associate	7-1 to 8-31-58	506	
William D. Gray	Research Associate	7-1-58 to 6-30-59	25	
H. Dale Hannan	Research Associate	9-1-58 to 6-30-59	456	
Keith W. Jones	Research Associate	10-1-58 to 3-31-59	85	
David E. Mann	Research Associate	8-1 to 31-58	50	
David E. Mann	Research Associate	9-1-58 to 1-15-59	50	
Friedrich J. Tischer	Research Associate	9-1 to 30-58	851	
Clark A. Townsend	Research Associate	7-7-58 to 6-30-59	506	
Patrick N. Walsh	Research Associate	8-1-58 to 1-15-59	603	
Patrick N. Walsh	Research Associate	1-16 to 6-30-59	106	
R. V. Zumstein	Research Associate	7-21 to 9-30-58	600	
Donald J. Baker	Research Assistant	7-1 to 8-31-58	250	
Mulki R. Bhat	Research Assistant	7-1 to 9-30-58	203	
Robert L. Bowman	Research Assistant	9-1-58 to 6-30-59	194	

Appointments (continued)

David R. Buchanan	Research Assistant	7-1-58 to 6-30-59	200
Evan J. Felty	Research Assistant	8-1-58 to 6-30-59	200
Wilbur L. France	Research Assistant	9-16-58 to 6-30-59	225
Virginia B. Geyer	Research Assistant	9-1-58 to 6-30-59	350
Harold W. Goldstein	Research Assistant	8-1 to 9-30-58	350
Ronald D. Harmon	Research Assistant	8-1 to 9-30-58	340
Rohe F. Helm	Research Assistant	7-1 to 9-30-58	367
Lanny L. Hoffman	Research Assistant	7-1 to 9-30-58	306
William E. Housden	Research Assistant	8-1-58 to 6-30-59	335
Elizabeth G. Jancosek	Research Assistant	8-1-58 to 6-30-59	306
Howard M. Johnson	Research Assistant	6-25 to 30-58	300
Howard M. Johnson	Research Assistant	7-1 to 9-25-58	300
Jen-Kai Kuo	Research Assistant	8-5 to 31-58	180
Jen-Kai Kuo	Research Assistant	9-1-58 to 6-30-59	200
Andrew M. Michelakis	Research Assistant	9-1 to 30-58	200
Asad G. Mourad	Research Assistant	8-1 to 31-58	200
Asad G. Mourad	Research Assistant	9-1 to 30-58	400
Asad G. Mourad	Research Assistant	10-1-58 to 6-30-59	200
Eleanor M. Neilson	Research Assistant	7-1 to 31-58	403
Eleanor M. Neilson	Research Assistant	8-1 to 9-30-58	201
Richard R. Patty	Research Assistant	9-1-58 to 6-30-59	225
Dorothy A. Pavkov	Research Assistant	7-1 to 9-30-58	200
Harry C. Poehlmann	Research Assistant	7-1 to 9-30-58	306
Frank W. Rumreich	Research Assistant	7-1 to 9-30-58	280
Lowell R. Ryan	Research Assistant	8-1-58 to 3-31-59	200
Edgar B. Singleton	Research Assistant	7-1 to 9-30-58	250
Samuel B. Treves	Research Assistant	8-1 to 22-58	115
John F. Tschanz	Research Assistant	7-1 to 9-30-58	280
Roger O. Uhler	Research Assistant	7-16 to 9-15-58	170
John C. Vanderleeden	Research Assistant	8-1 to 9-30-58	150
Jack A. Wright	Research Assistant	10-1-58 to 6-30-59	200
James E. Gagen	Research Fellow	8-1-58 to 6-30-59	170
Armin Sommer	Research Fellow	7-16-58 to 1-15-59	200
Vernon H. Anderson	Visiting Research Associa	ite 7-29 to 9-30-58	600
Nolan B. Aughenbaugh	Visiting Research Associa		475
Walter W. Boyd Jr.	Visiting Research Associa		475
John R. T. Molholm	Visiting Research Associa	ite 8-13 to 9-15-58	475
Edward W. Remington	Visiting Research Associa	ite 7-14 to 8-15-58	475
Paul T. Walker	Visiting Research Associa	ite 8-16 to 8-31-58	475
Arthur A. Brooke	Research Welder Machinis	st 10-1-58 to 1-15-59	423
William L. Dawson	Research Technician	7-1 to 8-31-58	76
Robert C. Hendershott	Technical Assistant	7-1-58 to 1-31-59	320

Appointments (continued)

College of Commerce and Administration

Walter A. Beckdahl	Associate Supervisor	10-1-58 to 6-30-59	941
James H Healey	Associate Supervisor	8-1 to 8-31-58	438
Clarence H. Baxter, Jr.	Research Associate	8-1 to 31-58	250
Clarence H. Baxter, Jr.	Research Associate	9-1 to 30-58	100
John H. Bigger, Jr.	Research Associate	7-1 to 8-31-58	375
John H. Bigger, Jr.	Research Associate	9-1 to 30-58	625
June B. Devlin	Research Associate	8-25-58 to 6-30-59	738
Charles E. Dugan	Research Associate	8-11-58 to 6-30-59	738
Charles J. Gaisor	Research Associate	10-1-58 to 6-30-59	713
William V. Haney	Research Associate	9-1 to 30-58	150
Philip H. Hensel	Research Associate	7-1 to 31-58	150
John H. Hoagland	Research Associate	7-1 to 31-58	125
Joseph R. Johnson	Research Associate	10-1-58 to 6-30-59	788
Gilbert M. Knecht	Research Associate	8-18-58 to 6-30-59	507
Herbert R. Kroeker	Research Associate	8-8 to 9-30-58	1000
George S. Mitchell	Research Associate	7-16 to 31-58	550
Robert E. Peterson	Research Associate	10-1-58 to 6-30-59	713
	Research Associate		
John R. Randall		9-1 to 39-58	100
Leonard A. Seder	Visiting Research Associa		750
Robert S. Stockton	Research Associate	7-15 to 8-15-58	200
Robert S. Stockton	Research Associate	8-16 to 9-15-58	200
Waino W. Suojanen	Research Associate	8-1 to 31-58	400
G. Herbert True	Research Associate	9-1 to 30-58	150
Katherine E. Lampman	Clerk Stenographer IV	8-4-58 to 6-30-59	300
G:31 - (F31 - 1)			
College of Education	<u>-</u>		
Robert J. Wherry	Supervisor	7-1-58 to 6-30-59	300
Morton P. Friedman	Research Fellow	7-1 to 31-58	184
Michael Kalk	Research Assistant	8-1 to 31-58	200
Norman E. Stander	Research Assistant	7-1-58 to 6-30-59	235
Lawrence K. Waters	Research Assistant	7-1 to 31-58	446
G. Ann Smith	Clerk Typist IV	7-1-58 to 6-30-59	288
	23Fm: 27		
College of Engineeri	ng		
William Courtney Davis	Supervisor	7-1 to 9-15-58	886
William Courtney Davis William Courtney Davis	Supervisor	9-16 to 30-58	50
John D. Kraus	Supervisor	9-1 to 30-58	1368
Neal E. Farrar	Technical Assistant	5-1 to 50-30 5-1 to 6-30-59	50
Lester V. Lewis	Technical Assistant	7-1 to 31-58	97
Summers A. Redick	Technical Assistant	7-1 to 31-58	429
Ram P. Anand	Research Associate	8-1 to 14-58	566
Ross Caldecott	Research Associate	8-1-58 to 6-30-59	608
Ross Caldecott	nesearch Associate	0-1-20 to 0-30-28	800

Appointments (continued)

Richard I. Hang	Research Associate	7-15 to 9-30-58	50
Thomas S. M. Maclean	Research Associate	8-1-58 to 3-31-59	400
Leon Peters, Jr.	Research Associate	7-1 to 31-58	553.08
Ross E. Justus	Research Assistant	5-1 to 6-30-59	90
Edwin C. Orris	Research Assistant	8-1 to 9-30-58	400
Edwin C. Orris	Research Assistant	10-1-58 to 6-30-59	200
Roger Rudduck	Research Assistant	7-1 to 9-30-58	350
John F. Ryan	Research Assistant	7-1 to 9-30-58	470
Nathan P. Sandler	Research Assistant	7-15 to 9-30-58	350
Yerriah P. Vaddiparty	Research Assistant	7-1 to 9-30-58	235
Ramon E. Wolfe	Research Assistant	8-16 to 31-58	400

College of Medicine

Research Laboratory Assi	istant 8-1 to 9-30-58	275
Laboratory Technician I	8-1-58 to 6-30-59	25 2
Research Associate	7-1 to 8-31-58	525
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	2 5
Research Assistant	9-1 to 12-31-58	270
Research Assistant	7-1 to 8-31-58	100
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-1 to 9-30-58	250
Research Assistant	9-1 to 12-31-58	250
Research Assistant	7-1-58 to 6-30-59	200
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	8-1 to 8-31-58	61
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-14-58 to 8-31-58	332
Research Assistant	7-1 to 9-30-58	100
Research Assistant	7-1 to 9-30-58	250
Research Assistant	7-15-58 to 3-31-59	25
Research Assistant	7-1 to 9-30-58	100
	Laboratory Technician I Research Associate Research Assistant	Research Associate 7-1 to 8-31-58 Research Assistant 7-15-58 to 3-31-59 Research Assistant 7-15-58 to 3-31-59 Research Assistant 7-15-58 to 3-31-59 Research Assistant 7-1 to 8-31-58 Research Assistant 7-1 to 8-31-58 Research Assistant 7-1 to 8-31-58 Research Assistant 7-15-58 to 3-31-59 Research Assistant 7-1 to 12-31-58 Research Assistant 7-1 to 12-31-58 Research Assistant 7-15-58 to 3-31-59 Research Assistant 7-15-58

Appointments (continued)

Sendent Relations Division

Ad	mi	nis	stra	ation

Elizabeth T. Norton Richard K. Rohde (Student Serv	Clerk Typist III, p. t. Financial Adviser ices - Rotary 12762)	7-7-58 7-1-58	1512 252
Dean of Men			
Ann C. Link	Clerk Typist III	6-16-58	3024
Dean of Women			
Mary Ann Williams	Clerk Stenographer II	6-9-58	2640
Deans of Men and Won	nen - Rotary 12778		
Paula Jo Galbraith	Administrative Assistant, Student Senate	9-16-58	3150
Paula Jo Galbraith Charles R. Gambs, Jr.	Student Senate	9-16-58 8-25-58	3150 9156
Charles R. Gambs, Jr.	Student Senate		
Charles R. Gambs, Jr. Student Financial Aids Rhoda R. Hamilton	Student Senate Assistant Dean and Scholarships Office Assistant Director	8-25-58 7-1-58	9156
Charles R. Gambs, Jr. Student Financial Aids	Student Senate Assistant Dean and Scholarships Office	8-25-58	9156

University Counseling and Testing Center

(Student Services - Rotary 12756)

June B. Saboe	Clerk Typist III	7-1-58	3024
Edward W. Pohlman	Assistant	Au. Wi. Sp.	1890 period
*Elizabeth L. Brown	Assistant	8- 1 to 9-30-58	200 period
*John Gabel	Assistant	8-1 to 9-30-58	200 period
*Albert J. Kuhn	Assistant	8-1 to 9-30-58	200 period
*Sue Ann Ansley	Student Assistant	8-1 to 9-30-58	300 period
*Patricia K. Beardslee	Student Assistant	8-1 to 9-30-58	300 period
*Alan M. Brown	Student Assistant	8-1 to 9-30-58	300 period
*James K. Devoe	Student Assistant	8-1 to 9-30-58	200 period
*Alice M. Gordon	Student Assistant	8-1 to 9-30-58	300 period
*Paul R. Henderlong	Student Assistant	8-1 to 9-30-58	300 period
*Carol L. Kruckeberg	Student Assistant	8-1 to 9-30-58	324 period
*Robert J. Liikala	Student Assistant	8-1 to 9-30-58	300 period
*Richard L. Murgatroyd	Student Assistant	8-1 to 9-30-58	300 period
*Nana L. Richards	Student Assistant	8-1 to 9-30-58	324 period
*(Pre-Co	llege Orientation - Rotary 13	3600)	

Appointments (continued)

Special Services Division

Broadcasting Station

Kenneth L. Bartter

Jack W. Hunter	Production Assistant	7-1-58	4140
Paul A. Krauss	Broadcast Technician I, p. t.	7-1-58	1890
Robert Knight	Program Assistant, p. t.	7-1-58	1200
W. Roger Daub	Assistant	7-1 to 31-58	60 period
Entrance Board			
Alice M. Gordon	Clerk Typist II	6-16-58	2520
Gloria Sue Drake	Clerk Typist II	7-1-58	2520
Shirley Hannan	Clerk Typist II	8-1 to 31-58	210 period
Mary June Eaker	Assistant	7-1 to 8-31-58	420 period
Nancy H. Gardiner	Assistant	7-1 to 8-28-58	399.68period
Janet L. Gustin	Assistant	7-25 to 8-31-58	237.09 period
Heath Williams	Assistant	7-1 to 8-31-58	420 period
Mary Jo Young	Assistant	7-1 to 8-31-58	420 period

7-1-58

3960

Production Assistant

Physical Education for Men

Bradford W. Wild	Assistant	6-1 to 30-58	15 period
	(Physical Education -	Rotary 12640)	

Frederik Beekman Instructor and Assistant Director 7-1 to 8-31-58 400 period Intramural Athletics

(Student Services - Rotary 12751)

Physical Education for Women

Vera J. Blaine	Instructor	Au. Wi. Sp.	4203 period
Shirley M. White	Instructor	10-1-58	4872
Mary Jane Haskins	Graduate Assistant	Au. Wi. Sp.	1584 period
(Physic			

Registrar's Office

Gloria Jean Durant	Clerk Typist III	7-14-58	3024
Mildred L. Little	Clerk Typist III	6-16-58	3024
Janice D. Stewart	Clerk Typist II	7-1-58	2520
Thomas E. D. Hicks	Clerk II	7-1-58	2520

Appointments (continued)

University Relations Division

Administration					
George A. Miller	Assistant Editor	8-11-58	5484		
Alumni Records					
W. B. Schaadt	Clerk Typist III	7-1-58	3024		
University Plant Studies	1				
Administration					
Anna P. Kerr	Clerk Typist III	6-11-58	3024		
Marianne P. Packer	Clerk Typist III	7-1-58	3024		
Air Science - Rotary 10	001				
Lloyd D. Bowman	Instructor	9-1-58	240		
Bernard C. Lorenz	Instructor	9-1-58	240		
Maxwell R. Sidner Jr.	Instructor	9-1-58	240		
Frederick C. Wismer	Instructor	7-1-58	No Salary		
M. Dianne Elliott	Clerk Typist II, p. t.	6-16-58	1260		
National Security Policy	Seminar - Rotary 10101				
Carole F. Wiggin	Clerk Stenographer IV	6-9-58	3600		
National Security Policy Studies - Rotary 10230					
Harry L. Coles	Post-Doctoral Fellow	Au. Wi. Sp.	7506 period		
Louis Nemzer	Post-Doctoral Fellow	Au. Wi. Sp.	7506 period		
Donald C Berndt	Fellow	Au. Wi. Sp.	3006 period		
Walter R. Burrus	Fellow	Au. Wi. Sp.	3006 period		
Douglas N. Jones					
David K. King	Fellow Fellow	Au. Wi. Sp. Au. Wi. Sp.	3006 period 3006 period		

Appointments (continued)

Suzanne D. Wilgus

Wright Field Graduate Center - Rotary 12939

Webster B. Kay	Professor	8-1 to 31-58	100 period
Salvatore M. Marco	Professor	8-1 to 31-58	50 period
Bill R. Moeckel	Assistant Professor	8-1 to 31-58	50 period
Jack H. Richmond	Assistant Professor	8-1 to 31-58	50 period
Joseph W. Spretnak	Professor	8-1 to 31-58	100 period
Friedrich J. Tischer	Associate Professor	8-1 to 31-58	50 period
James I. Watters	Associate Professor	8-1 to 31-58	50 period
Delos D. Wickens	Professor	8-1 to 31-58	50 period
Delos D. Wickens	Professor	0-1 10 31-30	oo perioa
Off-Campus Center - M	larion - Rotary 13501		
Richard T. Thornberry	Instructor	Au. Wi. Sp.	4500 period
Earl P. Carter	Instructor	Au. Wi. Sp.	5103 period
Alan W. Engle	Instructor	Au. Wi. Sp.	4500 period
g	2000	··	Total Feeder
Off-Campus Center - Ne	wark - Rotary 13502		
William R. Matthews, Jr	. Instructor	Au. Wi. Sp.	4500 period
Florence G. Beall	Instructor	Au. Wi. Sp.	5103 period
			* *
Off-Campus Center - Ma	ansfield - Rotary 13503		
	<u> </u>		
Samuel Shaffer	Instructor	Au. Wi. Sp.	5103 period
Marjorie B. Luton	Instructor	Au. Wi. Sp.	4500 period
Esther M. Shaffer	Executive Secretary, p. t.	7-15 to 9-17-58	445.96period
	• •		-
Athletics - Rotary 16001			
Annamae Kaletz	Clerk Stenographer	7-1-58	3600
Lewis C. Crowl	Assistant Trainer	9-1-58	3972
Franklin D. R. Ellwood	Assistant Football Coach	Su.	350 period
Trankini D. It. Hilwood	(Instructor)	Du.	obo periou
Glenn E. Schembechler	Jr. Instructor and Assistant	Su	350 period
dieim E. Benembeemer,	Football Coach	bu.	ooo periou
	1 colour Couch		
Neil Hall - Rotary 8222			
D. Arlene Arledge	Student Resident	Au. Wi. Sp.	No Salary+5
Suzanne D. Wildus	Student Regident	Au Wi Sp	No Salary+5

Au. Wi. Sp.

No Salary+5

Student Resident

Appointments (continued)

Residence Halls for Women - Rotary 8230

Diane DeArmond	Head Resident, Canfield Hall		3648 +5	
	and Assistant to Dean of Wor	nen		
Alida Mixson	Head Resident, Paterson Hal	11 9-1-58	3648 +5	
	and Assistant to Dean of Wor	nen		
Sue Hocker	Student Resident	Au. Wi. Sp.	No Salary+5	
Ann Marie Coughlin	Student Resident	Au. Wi. Sp.	No Salary+5	
Helen C. Long	Housekeeper I	7-1-58	2880	
Pauline Ashton	Hostess	9-16-58	1236 +5	
Dorothy G. Kranich	Graduate Resident	9-16-58 to6-16-	-59 450	
			period +5	
Sarah Puett	Graduate Resident	9-16-58 to 6-16	-59 450	
			period +5	
Nevart Yaghlian	Graduate Resident	9-16-58 to 6-16	-59 450	
			period +5	
Annis E. Cozart	Student Resident	Au. Wi. Sp.	No Salary+5	
Nancy J. Darling	Student Resident	Au. Wi. Sp.	No Salary+5	
Delores C. Grega	Student Resident	Au. Wi. Sp.	No Salary+5	
Marilyn Herrmann	Student Resident	Au. Wi. Sp.	No Salary+5	
Dorothy McDowell	Student Resident	Au. Wi. Sp.	No Salary+5	
Jane Lou Meinen	Student Resident	Au. Wi. Sp.	No Salary+5	
Diana Danii II.aaniaa - D	, , , , , , , , , , , , , , , , , , , ,			
River Road Housing - R	otary 8240			
David O. Powell	Management Assistant	Su.	150 period	
Joanne Nestor	Student Resident	Au. Wi. Sp.	No Salary +5	
Patricia Toms	Student Resident	Au. Wi. Sp.	No Salary +5	
Donna K. Whittington	Clerk Typist III	7-1-58	3024	
Mary Gillen	Student Resident	Au. Wi. Sp.	No Salary +5	
Dormitories and Dining Halls - Rotary 8400				
Ralph G. Meier	Building Craftsman I	6-10-58	4140	

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Changes in Title

That the following changes in title be approved:

Name	Title - From	To	Effective
Agricultural Extens	ion Service		
Peggy D. Thomas	Clerk Stenographer II, Animal Science Extension	Clerk Stenographer III, Animal Science Extension	8-1-58
College of Agricultu	are		
Horticulture and	Forestry		
Virginia Johnson	Clerk Stenographer III	Clerk Stenographer III p.	t. 7-16-58
Bacteriology			
Jackson W. Riddle	Associate Professor	Associate Professor p. t.	10-1-58
Mathematics			
Robert C. Fisher	Associate Professor	Associate Professot p. t.	10-1-58 hru 1-31-59
College of Dentistry			
Dental Clinic - Ro	otary 13160		
William V. Walton	Assistant Professor p. t.	Assistant Professor	10-1-58
College of Education	<u>1</u>		
Education			
Betty M. Geib	Clerk Stenographer III p. t.	Clerk Stenographer III	6-1 thru 7-31-58
Psychology			
Gloria J. Barts	Assistant	Graduate Assistant	10-1-58

Changes in Title (continued)

College of Engineering

George M. Lawrence	Assistant Dean	Assistant Dean and Secretary of College	10-1-58
Civil Engineering			
M. Elaine Workman	Clerk Stenographer II	Clerk Typist II	7-2-58
Engineering Drawit	ng		
Paul T. Yarrington	Assistant Professor	Associate Professor	10-1-58
College of Law			
Nina.M. Coccia Gladys K. Paulin	Clerk Stenographer III Clerk Stenographer IV	Clerk Stenographer IV Clerk V	7-1-58 7-1-58
College of Medicine			
Medicine			
John H. Mitchell	Clinical Professor (Allergy)	Clinical Professor p. t. (Allergy)	7-1-58
Oscar F. Rosenow	Clinical Instructor	Clinical Assistant Professor	8-1-58
Donald J. Vincent	Clinical Instructor	Clinical Assistant Professor	8-1-58
Preventive Medicin	<u>e</u>		
Frank H. Herrington		Assistant Professor	7-1-58
Heinrich J. Leuchter	Instructor	Assistant Professor	7-1-58
Psychiatry			
Wendell A. Butcher	Lecturer	Clinical Assistant Professor	7-1-58

Changes in Title (continued)

University Hospital

Delivery Room

Helen Loftis	Nurse II	Nurse III	8-1-58
Emergency Roo	m_		
Kathryn P. Sieg	Nurse III	Nurse IV	8-1-58
Laboratories			
<u>Daboratorics</u>			
Carol E. Watkins	Medical Technician II	Hematology Supervisor	8-1-58
Nursing Care			
Elizabeth J. Federe	r Assistant Director	Associate Director	8-1-58
Erma J. Cisco	Nurse IV	Nurse V	8-1-58
Joan C. Gott	Nurse IV	Nurse V	8 - 1-58
Mary K. Rauch	Nurse IV	Nurse V	8-1-58
Doris Barco	Nurse III	Nurse IV	8-1-58
Norma Jean Flesher	Nurse III	Nurse IV	8-1-58
Joycelyn A. Fograsc	her Nurse III	Nurse IV	8-1-58
Donelda E. Steinber	ger Nurse III	Nurse IV	9-1-58
Enid A. Thomas	Nurse III	Nurse IV	8-1-58
Anna G. Hathaway	Nurse II	Nurse IV	8-1-58
Judith J. Spanenberg	Nurse II	Nurse IV	8-1-58
Norma J. Westphal	Nurse II	Nurse IV	8-1-58
Mary E. Scott	Nurse II	Nurse III	8-1-58
Marilyn Dunham	Nurse II	Nurse III	8-1-58
(Transferred from	Emergency Room)		
Phyllis Markley	Nurse II	Nurse III	8-1-58
Marcella A. Trogus	Nurse II	Nurse III	8-1-58
Ella L. Lewis	Domestic Worker I	Attendant I	8-1-58
Rosie Williamson	Domestic Worker I	Attendant I	8-1-58
Operating Room			
Marjorie J. Reed	Nurse V	Nurse VI	8-1-58
Business and Finance	e Division		
Business Adminis	ration		
Velma H. Mershon	Clerk Typist III	Clerk Typist III $\frac{1}{2}$ time	8-1-58

Changes in Title (continued)

Physical Plant	Ph	ys:	ica	lΡ	lant
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Carpenters

Harlan D. Frederick	Bldg. Craftsman I	Bldg. Maintenance Forem	an 7-1-58	
Electricians	Ü			
Amos L. Funk	Bldg. Craftsman I	Electrician II	7 -1 - 58	
Hospital Maintenand	o .	Mieeti Ieian II	1-1-00	
Hospital Maintenant				
Benjamin M. Bowman Thomas L. Franks	Plant Maint Engr II Maint Repairman II	Plan t M aint. Engr III Steamfitter I	7-1-58 7-1-58	
Light, Heat and Por	wer			
Theodore F. Hatfield	Plant Maint Engr II	Plaint Maint. Engr III	7-1-58	
Machinists				
William E. Eckenrode	Bldg Craftsman II	Bldg Maint Supt. I	7-1-58	
Painters				
Herbert A. Jergens	Bldg. Craftsman I	Bldg. Maintenance Forem	an 7-1-58	
Roads and Grounds				
Wilbert M. Love	Maint. Repairman I	Maint. Repairman II	7-1-58	
R & G Garage				
Leo S. Moran	Equipment Supt. I	Equip. Superintendent II	7-1-58	
Steamfitters and Pl	umbers			
Carl H. Rufener Paul F. Koontz	Fire Inspector II Bldg. Craftsman I	Bldg. Maintenance Foren Bldg. Maintenance Foren		
Instruction and Research Division				
Library				
Gwendolyn J. Howell Wilma S. Hoyer	Library Assistant I Library Assistant I	Library Assistant III Library Assistant II	6-10-58 8-5-58	

Changes in Title (continued)

Research Foundation - Rotary 11325

Arts and Sciences

George E. Grenier	Research Fellow	Research Assistant	7-1 to		
Pentti A. Karki	Research Assistant	Research Associate	9-30-58 8-18-58		
Shen Lin	Research Assistant	Research Associate	to 6-30-59 7-1 thru		
S. Ramachandran	Research Fellow	Research Assistant	9-30-58 8-1 to		
Armin Sommer	Research Fellow	Research Assistant	9-30-58 8-1 to		
Leon N. Zechiel	Associate Supervisor	Assistant to Director of MCRL	9-30-58 7-22-58 to 6-30-59		
Engineering					
Tet Chong Pang	Research Associate	Research Assistant	7-1-58 to 6-30-59		
Claude E. Warren	Research Associate	Co-Supervisor	8-1-58 to 6-30-59		
Special Services Division					
Physical Education	on for Men				
Donna L. Rainey	Clerk Stenographer II	Clerk Stenographer III	7-16-58		
Davisson Hanley Sch	nolarship House - Rotary 81	<u>95</u>			
Pearl T. Pressie	Cook I	Cook II	7-16-58		
Baker Hall Dining Hall & Kitchen - Rotary 8204					
James Ervin M. Grace Jones Sadie Theis	Cook III Cook II Cook I	Cook IV Cook III Cook II	7-16-58 7-16-58 7-16-58		
Residence Halls for Women - D& K - Rotary 8230					
Darold Cosby Janie Walker	Cook III Domestic Worker II	Cook IV Domestic Worker I	7-16-58 7-1-58		

Changes in Title (continued)

River Road Housing - Rotary 8240

John F. Lantz	Bldg. Maintenance Forema	n Bldg. Craftsman II	7-16-58	
Dormitories and Die	ning Halls - Pro Rata - Rota	ry 8400		
Robert J. Wise	Bldg. Craftsman I	Electrician II	7-16-58	
Men's Dormitories	- Pro Rata - Rotary 8401			
Edith C. Laird	Clerk Stenographer II	Clerk Stenographer III	7-16-58	
Laboratory Supply Stores - Rotary 15991				
Leslie W. Rees	Assistant to the Director	Assistant Director	7-1-58	
Athletics - Golf Course - Rotary 16001				
Alfred E. Hoffman	Assistant Superintendent	Superintendent	7-1-58	

Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	To		
Agricultural Extens	sion Service					
Peggy D. Thomas	Clerk Stenographer III, Animal Science Extension	8-1-58	3168	3312		
College of Agriculture						
Horticulture and	Forestry					
Virginia Johnson	Clerk Stenographer III p.t.	7-16-58	3168	1584		

Change in Salaries (continued')

College of Arts and Sciences

Bacteriology				
Jackson W. Riddle	Associate Professor p. t.	10-1-58	10,260	5760
Chemistry				
Edward Moorhead	Fellow	7-1-58	111, 50 (for July)	223 period
Edward Moorhead	Fellow	8-1-58	111.50 (for Augus	223 period t)
History			_	
Rudolph J. Vecoli Alan D. Harper	Instructor Instructor	10-1-58 10-1-58	4572 4572	4272 4272
Mathematics				
Robert C. Fisher	Associate Professor p. t.	10-1-58 thru 1-31-	638 mo. 59	319 mo.
College of Dentistry				
Dentistry				
William Lefkowitz	Professor	10-1-58	10,164	11,064
	Assistant Professor	10-1-58	8256	8856
*Anne G. Andes	Research Assistant	10-1-58	3384 3348	4008 3468
*Dawna M. Porter	Technical Assistant es of Health-Lefkowitz-Rotary	10-1-58	3348	3400
• • • •	Assistant Professor	10-1-58	2976	9156
College of Education	1			
Bureau of Educati	onal Research and Service			
Rofail B. Dimian (Discussion Progra Adult Education-F		10-1 thru 12-31-58	100 mo.	167 mo.
Education				
Betty M. Geib	Clerk Stenographer III	6-1 thru 7-31-58	1584	3168

Psychology			
Gloria J. Barts Graduate Assistant	10-1-58	1890	1278
School of Music			
John N. Beck Instructor William G. Hinton, Jr. Instructor	10-1-58 10-1-58	4203 4500	4272 4572
University School			
Elsie J. Alberty Associate Professor Elsie J. Alberty Associate Professor (U.S. Dept. of Health, Education and Welfare-Albe	7-1-58 10-1-58 erty-Rotary	1626 6168 12880)	1794 6516
College of Engineering			
Administration			
George M. Lawrence Assistant Dean and Secretary of College	10-1-58	9960	10,560
Electrical Engineering			
Herman R. Weed Associate Professor	10-1-58	7188	7860
Engineering Drawing			
Paul T. Yarrington Associate Professor	10-1-58	6792	No Salary
Engineering Experiment Station - Rotary 13230			
J. O. Lord Research Associate	8-1 thru	100 mo.	240 mo.
Wilfred R. Foster Research Associate	8-31-58 8-1 thru 8-31-58	300 mo.	550 mo.
Charles D. Jones Research Associate	9-1 thru 9-30-58	600 mo.	410 mo.
Mechanical Engineering			
Charles W. McLarnan Instructor Marion L. Smith Associate Professor	10-1-58 10-1-58	6192 9360	6792 No Salary

Change in Salaries (continued)

Anna G. Hathaway

Change in Dataries	(continued)			
College of Law				
Nina M. Coccia Gladys K. Paulin	Clerk Stenographer IV Clerk V	7-1-58 7-1-58	3600 4320	3780 4560
College of Medicine	-			
Medicine				
John H. Mitchell	Clinical Professor p. t. (Allergy)	7-1-58	3672	1272
James H. Seay	Research Assistant	7-1-58	3348	3768
Ophthalmology				
Harriet Allen (F9A Eye Resear	Research Technician	7-1-58	3024	3312
Vera Cassidy	Research Assistant of Health-Havener-Rotary 125	7-1-58 59 2)	3780	3960
Pathology				
Dante G. Scarpelli (Rotary 12504)	National Institutes of Health Research Fellow	7-1-58	7200	7800
University Hospit	al			
Emergency Roc	<u>om</u>			
Kathryn P. Sieg	Nurse IV	8-1-58	4140+4	4320 +4
Laboratories				
Carol E. Watkins	Hematology Supervisor	8-1-58	4560+4	5040+4
Nursing Care				
Elizabeth J. Federe	r Associate Director	8-1-58	6480+4	6600+4
Erma J. Cisco	Nurse V	8-1-58	4140+4	4320+4
Joan C. Gott	Nurse V	8-1-58	4800+4	5040+4
(Transferred from				
Mary K. Rauch	Nurse V	8-1-58	4560+4	4800+4
Doris Barco	Nurse IV	8-1-58	3960+4	4140+4
Norma Jean Flesher		8-1-58	3960+4	4140+4
Joycelyn A. Fogras		8-1-58	4140+4	4320+4
Donelda E. Steinber	<u> </u>	9-1-58	3780+4	3960+4
Enid A. Thomas	Nurse IV	8-1-58	4320+4	4560+4

8-1-58

3960+4

4140+4

Nurse IV

Judith J. Spanenberg Norma J. Westphal Anna Robinson Erma L. Eskridge Ella L. Lewis Rosie Williamson	Nurse IV Nurse IV Nurse III Attendant I Attendant I Attendant I	8-1-58 8-1-58 7-1-58 7-16-58 8-1-58 8-1-58	3960+4 3960+4 3960+4 3024+4 2400+4 2400+4	4140+4 4140+4 4140+4 3168+4 2640+4 2640+4
Operating Room				
Marjorie J. Reed Geraldine A. Brenner	Nurse VI Nurse IV	8-1-58 8-1-58	4800+4 4320+4	5040+4 4560+4
Columbus Psychiatric	Institute and Hospital - Ro	otary 12202		
Simon Dinitz	Research Scientist p.t.	7-1 thru 9-30-58	7200	8100
David R. Lauderback Mark Lefton	Laboratory Assistant Research Assistant	7-1-58 8-1-58	1968 4812	2700 6612
Graduate School				
Richard H. Armitage Edward A. Brown	Secretary and Assist Dean University Fellow	9-1-58 10-1-58 thru 3-31-5	9660 200 mo.	10,860 205 mo.
Harjit S. Sandhu	University Fellow	10-1-58 thru 3-31-5	167 mo.	172 mo.
Business and Finance Di	vision			
Business Administrati	on			
Velma H. Mershon	Clerk Typist III $\frac{1}{2}$ time	8-1-58	3168	1584
Physical Plant				
Carpenters				
Harlan D. Frederick	Bldg. Maintenance Forema	in 7-1-58	4800	5040
Electricians				
Amos L. Funk	Electrician II	7-1-58	4800	5040
Hospital Maintenand	<u>ce</u>			
Benjamin M. Bowman Thomas L. Franks	Plant Maint, Engr III Steamfitter I	7-1-58 7-1-58	5760 4140	6000 4320

L	ig	h.	t,	He	at	and	P	owe	r

Theodore F. Hatfield	Plant Maint. Engr. III	7-1-58	5760	6000		
Machinists						
William E. Eckenrode	Bldg. Maint. Supt. I	7-1-58	5520	5760		
Painters						
Herbert A. Jergens	Bldg. Maint. Foreman	7-1-58	4800	5040		
Roads and Grounds						
Wilbert M. Love	Maint. Repairman II	7-1-58	3312	3456		
R & G Garage						
Leo S. Moran	Equipt. Supt. II	7-1-58	5280	5520		
Steamfitters and Plumbers						
Carl H. Rufener Paul F. Koontz	Bldg. Maint. Foreman Bldg. Maint. Foreman	7-1-58 7-1-58	4560 4800	4800 5040		
Instruction and Research Division						
instruction and Research	h Division					
Library	ch Division					
	Library Assistant III Library Assistant II	6-10-58 8-5-58	2352 2448	3360 2808		
Library Gwendolyn J. Howell	Library Assistant III					
<u>Library</u> Gwendolyn J. Howell Wilma S. Hoyer	Library Assistant III Library Assistant II					
Library Gwendolyn J. Howell Wilma S. Hoyer Sponsored Research	Library Assistant III Library Assistant II on - Rotary 11325					
Library Gwendolyn J. Howell Wilma S. Hoyer Sponsored Research Research Foundation	Library Assistant III Library Assistant II on - Rotary 11325					
Library Gwendolyn J. Howell Wilma S. Hoyer Sponsored Research Research Foundation Arts and Science	Library Assistant III Library Assistant II on - Rotary 11325	8-5-58 8-1 to 9-30-58 8-1 to	2448	2808		
Library Gwendolyn J. Howell Wilma S. Hoyer Sponsored Research Research Foundation Arts and Science Arthur Brandenberger	Library Assistant III Library Assistant II on - Rotary 11325 s Research Associate	8-5-58 8-1 to 9-30-58	2448 200 mo.	2808 600 mo.		

September 1, 1958 meeting, Board of Trustees
Changes in Salary (continued)

			Monthly	Rate
Darrell E. Burch	Research Associate	8-1-58 to 6-30-59	478	500
George E. Grenier	Research Assistant	7-1 to 9-30-58	200	325
Weikko A. Heiskanen	Supervisor	10-1-58 to	312	600
Pentti A. Karki	Research Associate	3-31-59 8-18-58 to	200	532
Lassi A. Kivioja	Research Associate	6-30-59 8-1-58 to	531	541
Tien Pei Lee	Research Assistant	6-30-59 8-1-58 to	180	200
Tien Pei Lee	Research Assistant	6-30-59 9-1 to	200	400
Shen Lin	Research Associate	9-30-58 7-1 thru	200	400
George E. MacWood	Supervisor	9-30-58 7-1 to	708	808
Grace Poulson	Clerk Typist II	8-31-58 7-1 to	126	252
Ben M. Schowe, Jr.	Research Assistant	9-30-58 7-1 to	100	400
John H. Shaw	Supervisor	8-31-58 8-1 to	175	225
Armin Sommer	Research Assistant	8-31-58 8-1 to	200	350
Urho A.K.Uotila	Associate Supervisor	9-30-58 8-1-58 to	688	713
Patrick N. Walsh	Research Associate	6-30-59 8-1-58 to	603	631
David White	Supervisor	1-15-59 7-1 to 7-15-58	100	800
Commerce and A	Administration	. 10 00		
Joseph R. Johnson	Research Associate	9-1 to 9-30-58	713	788
Education				
John E. Horrocks	Supervisor	7-1 to	250	300
John E. Horrocks	Supervisor	7-31-58 9-1 to	50	800
		9-30-58		

Engineering			
		Mont	hly Rate
Harry D. Blessing	Instrument Maker 9-1 to 9-30-58	553	664
David K. Collingwood	Research Electronic 9-1 to 9-30-58 Technician	433	520
Bryce K. Dean	Instrument Maker 9-1 to 9-30-58	690	828
Neal E. Farrar	Technical Assistant 10-1-58 to 4-30-59	50	100
Ross E. Justus	Research Assistant 10-1-58 to 4-30-59	100	190
John M. Kellam, Jr.	Research Assistant 7-1 to 9-30-58	438	445
John M. Kellam, Jr.	Research Assistant 8-1 to 9-30-58	445	483
Jim H. Priday	Research Technician 9-1 to 9-30-58	453	544
George R. St. Pierre	Research Associate 7-15 to 9-30-58	200	500
William J. Taylor	Research Associate 8-1 to 9-30-58	200	300
Raphael Tsu	Research Associate 8-1-58 to 6-30-59	539	552
Special Services Division Physical Education for			····
Willard P. Ashbrook	Professor 10-1-58	9060	9360
Wesley P. Cushman	Professor 10-1-58	9060	9360
John W. Hendrix	Assistant Professor 10-1-58	5784	6384
Lewis A. Hess	Professor 10-1-58	9360	9660
Joseph M. Hewlett	Assistant Professor 10-1-58	3672	4272
	(part time)		
Chalmer G. Hixson	Associate Professor 10-1-58	7860	8160
Charles L. Mand	Assistant Professor 10-1-58	6084	6384
Bernard F. Mooney	Professor 10-1-58	8460	8760
Donna L. Rainey	Clerk Stenographer III 7-16-58	3168	3312
Physical Education for	or Women		
Mary K. Beyrer	Instructor 10-1-58	4872	5184
Virginia Crafts	Assistant Professor 10-1-58	5376	5976
Mary F. Hull	Instructor 10-1-58	4572	4872
Idella Graves	Instructor 10-1-58	4572	4872
Lida Hays	Assistant Professor 10-1-58	5376	5676
Blanche P. Sohl	Instructor 10-1-58	4728	5040
Marian K. Solleder	Instructor 10-1-58	4572	4872
Marilyn D. Tavares	Instructor 10-1-58	4572	4872

Davisson	Schol	larship	House -	Rotary 819	5

Pearl T. Pressie	Cook II	7-16-58	3312	3456			
Baker Hall Dining Hall & Kitchen - Rotary 8204							
James Ervin M. Grace Jones Sadie Theis	Cook IV Cook III Cook II	7-16-58 7-16-58 7-16- 5 8	4140 3600 3312	4320 3780 3456			
Residence Halls for Women - Rotary 8230							
Darold Cosby Janie Walker	Cook IV Domestic Worker	7-16-58 7-1-58	3960 3024	4140 2760			
River Road Housing - Ro	otary 8240						
John F. Lantz	Building Craftsman II	7-16-58	5040	5280			
Dormitories and Dining	Halls - Pro Rata - Rotary 8	400					
Robert J. Wise	Electrician II	7-16-58	4800	5040			
Men's Dormitories - Ro	tary 8401						
Edith C. Laird	Clerk Stenographer III	7-16-58	3168	3312			
Air Science - Rotary 100	901_						
Walter H. Heath, Jr.	Instructor	7-1-58	No Salar	ry 240 yr.			
National Security Policy	Seminar - Rotary 10101						
Harold F. Harding	Executive Secretary & Acting Director	10-1-58	9660	12,060			
The Ohio Rehabilitation	Center - Rotary 12570						
John P. Starks	Physical Therapist	9-1-58	3972	4212			
International Cooperation Association - Rotary 12857							
Willard F. Guard Harold R. Capener	Professor Associate Professor	9-1-58 7-1-58	11,220 11,925	13, 464 12, 465			
Athletics - Golf Course	- Rotary 16001						
Alfred E. Hoffman	Superintendent	7-1-58	5988	7956			

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name Title Effective

From To

1958-1959

College of Agriculture

Botany and Plant Pathology

Clarence E. Taft Professor Au. Wi. Sp. Wi. Sp. Su. '59

College of Arts and Sciences

Chemistry

Melvin S. Newman Professor Su. Au. Wi. Su. Au. Sp.

History

Harvey Goldberg Associate Professor Au. Wi. Sp. Au. Sp. Su. '59

College of Commerce and Administration

Business Organization

James H. Davis Professor Su. Wi. Sp. Su. Au. Sp.

College of Education

Bureau of Educational Research and Service

Viola Cassidy Research Associate Au Wi. Au. Sp.

and Professor

Education

James B. Burr Professor Su. Au. Wi. Au. Wi.

Wilfred Eberhart Professor Su. Au. Sp. Au. Sp.

Return from Leave of Absence

Name	Title	Effective
College of Agriculture		
Horticulture and Fore	estry	
Marilyn Murphy	Clerk Stenographer III	7-15-58
College of Medicine		
University Hospital		
Laboratories		
Janice E. Gayton	Medical Technologist II	7-7-58
Nursing Care		
Grace M. Williams Eleanor M. Shannon	Domestic Worker I Clerk II	7-1-58 7-14-58
Business and Finance D		1 11 00
Physical Plant		
Janitor Service		
	Domosti - Worken I	7 7 60
Margaret B. Biggs William C. Norris	Domestic Worker I Custodial Worker II	7-7-58 7-15-58
Roads and Grounds		
William J. Martin	Maintenance Repairman II	8-4-58
Residence Halls for Women - Rotary 8230		
Helen M. Lechler	Housekeeper II	7-1 thru 7-10-58
Stadium Dormitories - Rotary 8244		
George H. Spence George G. Lindsay	Custodial Worker II Custodial Worker II	8-11 thru 8-16-58 8-11 thru 8-16-58

Cancellation of Leave of Absence

Laboratory Supply Stores

Anastasia M. Scharf Stores Clerk I	8-1 thru 8-31-58
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Leaves of Absence without Salary

Name	Title	Effective

College of Education

Administration

Ruth A. Rowley	Clerk Stenographer II	7-24 thru 9-21-58
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College of Medicine

University Hospital

Dietary

Cora Mack	Food Service Worker II	8-1-58 - indefinite
Lucendia Dennis	Food Service Worker I	8-1 thru 4-58
Joan E. Littleton	Food Service Worker I	8-1 thru 4-58
Willa M. Long	Food Service Worker I	8-1 thru 3-58
Beverly J. Redmond	Food Service Worker I	8-1 thru 3-58

Housekeeping

Sylvia Walker	Seamstress I	8-1 thru 4-58
Gladies Royster	Custodial Worker II	8-1 thru 5-58
Thelma L. Baldwin	Domestic Worker I	8-1 thru 3-58
Ellen G. Ferguson	Domestic Worker I	8-1 thru 3-58

Nursing Care

Laura E. Waby	Nurse I	8-15-58 - indefinite
Paula Ames	Nurse II	7-1-58 - indefinite
Vivian R. Davis	Nurse II	8-5 thru 17 - 58
Drusilla L. Laipply	Nurse II	7-6 thru 8-31-58
Jean A. Phillips	Nurse II	7-17 thru 26-58
Jane Sloan	Nurse II	8-17-58 - indefinite
Darlene Simmons	Nurse II	8-4 thru 8-16-58
Ruby Frazier	Nursing Assistant	7-14-58 - indefinite

Thelma Truss	Nursing Assistant	8-17 thru 8-30-58
Georgia Lee Mitchell	Attendant I	8-1 thru 3-58
Ramona Sutton	Attendant I	8-1 thru 3-58
Lewis I. Taylor	Attendant I	8-1 thru 3-58
Emma Ballew	Domestic Worker I	8-1 thru 3-58
Della E. Brown	Domestic Worker I	8-1 thru 3-58
Delores E. Clark	Domestic Worker I	8-1 thru 3-58
Janet I. Flint	Domestic Worker I	8-1 thru 3-58
Grace A. Grier	Domestic Worker I	8-1 thru 3-58
Hilda J. Harp	Domestic Worker I	8-1 thru 3-58
Juanita G. Hunt	Domestic Worker I	8-1 thru 2-58
June C. Jenkins	Domestic Worker I	8-1 thru 3-58
Lois G. Moore	Domestic Worker I	8-1 thru 3-58
	Domestic Worker I	8-1 thru 4-58
Margaret L. Napper	Domestic Worker I	8-1 thru 5-58
Sarah Payne		8-1 thru 4-58
Rebecca Pierce	Domestic Worker I	
Ruth E. Preston	Domestic Worker I	8-1 thru 3-58
Ernestine Randle	Domestic Worker I	8-1 thru 3-58
Addie Reid	Domestic Worker I	8-1 thru 3-58
Patricia L Sawyer	Domestic Worker I	8-1 thru 4-58
Bettye L. Sharp	Domestic Worker I	8-1 thru 3-58
Idra Lee Trout	Domestic Worker I	8-1 thru 3-58
Janice M. Walker	Domestic Worker I	8-1 thru 3-58
Elizabeth Washington	Domestic Worker I	8-1 thru 4-58
Ella F. Winfield	Domestic Worker I	8-1 thru 3-58
Grace R. Woodward	Domestic Worker I	8-1 thru 3-58
Out-patient Clinics		
Darlene C. Endrizal	Nurse I, part time	8-18 thru 9-7-58
Radiology		
Sharlene L. Packard	Clerk Typist III	8-18 thru 29-58
Clifford Givens	Domestic Worker I	7-25 thru 8-8-58
Columbus Psychiatric Institute and Hospital - Rotary 12202		
Paige K. Besch	Research Assistant	9-1 thru 5-58
Jane L. Post	Research Assistant	9-15 thru 19-58

Business and Finance Division

Physical Plant

Russell G. Pennington Maintenance Repairman II 8-14-58 - indefinite
Russell Bennett Custodial Worker II 8-15-58 - indefinite

Special Services Division

Entrance Board

Anne W. Weaver Clerk Typist II 6-1 thru 5-58

Registrar's Office

Jessie F. Jaynes Clerk Typist IV 8-16 thru 9-1-58

Neil Hall - Rotary 8222

Ida Banks Domestic Worker II 7-1-31 to 8-31-58

Residence Halls for Women - Rotary 8230

Jo Ann Fley Assistant to Dean of Women 9-1-58 to 8-31-59
Mary G. King Switchboard Operator II 8-16 thru 8-31-58

University Bookstore - Rotary 15951

N. Marie Brinnon Clerk II 8-18-58 - indefinite

University Print Shop - Rotary 15970

Joan MacRoberts Clerk Typist II 7-1 thru 9-58

Ohio Union - Rotary 16101

Vivian B. Cline Dietitian II 8-18 thru 31-58

Beverly J. Myles Assistant Program Director 8-25 thru 9-28-58

Suspensions

University Hospital: Anna Mae Coles from August 1 through August 30, 1958
Poindexter D. Dotson from July 9 through July 22, 1958

Mailing Department: Francis R. Burt from August 1 through August 30, 1958.
Helen L. Seymour from August 1 through August 30, 1958.

Transfers

- Dominic J. Durkin, Fellow, Horticulture and Forestry: From Rotary 11168 Project 5686 to Fund 4132 - effective 1-1 through 6-30-58
- Harold K. Crow, Assistant Professor, p. t., Dentistry: From A-1 to Rotary 13160 - effective October 1, 1958.
- Dorothy Bloomfield, Student Assistant, College of Law: From A-1 to Rotary 13390 - effective 7-1-58.
- Sue E. Bradney, Clerk Typist III, University Hospital: From University Hospital to Department of Medicine, A-1, effective 8-16-58
- Robert T. Donaldson, Assistant and Jr. Assistant Resident, Medicine From A-1 to Rotary 11168 - Project 1182, effective 7-1-58
- June E. Donovan, Nurse II, University Hospital: From Nursing Care to Delivery Room, effective 8-1-58.
- Sheila F. Gheen, Nurse II, University Hospital: From Nursing Care to Emergency Room, effective 9-1-58
- Shirley Berlo, Clerk Typist III, University Hospital: From Medical Records to Radiology, effective 7-1-58
- Willie A. Cox, Food Service Worker I, Physical Plant:
 From Janitor Service A-1 to River Road. effective 9-1-58
- Jo Anne Beckner, Clerk Stenographer III, Physical Education for Men: From A-1 to Rotary 12640, effective 10-1-58.
- Shirley R. Emig, Clerk Typist II, Physical Education for Women: From A-1 to Rotary 12640, effective 10-1-58.

Change of title and salary for Erma J. Cisco, Nursing Care, is cancelled, effective August 1, 1958.

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Change of Effective Dates

Herman R. Preston, Research Assistant; Zoology and Entomology From 2nd term Su., effective 8-1-58 for \$400 To Su. Qr., effective 7-1-58 for \$400 for the quarter.

Wanda McDowell, Instructor, School of Nursing From Leave of absence, 7-1-58 through 6-30-59 To Leave of absence, 7-7-58 through 6-30-59

Richard H. Meissner, Assistant and Junior Assistant Resident, Ophthalmology: From appointment effective 7-1-58

To appointment effective 8-12-58

Arnd P. Schimert, Instructor, Radiology From appointment effective 7-1-58 To appointment effective 7-14-58

Willard F. Guard, Professor, College of Veterinary Medicine From appointment effective 9-1-58 To appointment effective 8-26-58

Frederic Beekman, Instructor and Assistant Director Intramural Athletics Change contract from 12 months to 3 quarters, Au. Wi. Sp., effective 10-1-58

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Report of Name Changes

To Title From

Agricultural Extension Service

Barbara C. McBride Clerk Stenographer Barbara Chambers

College of Agriculture

School of Home Economics

Elizabeth I. Seabright Assistant Professor Elizabeth Irvine

College of Arts and Sciences

School of Optometry

Mary K. Carroll Clerk Typist IV Mary Kay Schwinne

College of Dentistry

Dawna M. Porter Technical Assistant Dawna G. Morgan

College of Education

Administration

Catherine W. Edwards Instructor and Counselor Catherine Walker

Bureau of Educational Research and Service

Barbara P. Radekin Clerk Stenographer II Barbara R. Pendleton

College of Law

Kathleen G. Farmann Assistant Law Librarian Kathleen E. Godfrey

College of Medicine

Medicine

Marcia S. Wilhelm Clerk Stenographer III Marcia A. Sifferlin

University Hospital

Delivery Room

Georgia L. Deerhake Nurse II Georgia L. Damm

Nursing Care

Charleen L. Kennedy Charleen B. Lindsley Nurse V Joan M. McKee Nurse IV Joan M. Vogt Catherine L. Orosz Nurse IV Catherine L. Carter Elaine E. Groux Nurse II Elaine E. Hughes Dawn M. Carter Dawn M. Richards Nurse II Geneva Evans Nurse II Geneva Miller Lois G. Rutherford Domestic Worker I Lois G. Moore Domestic Worker I Bernadette Allen Bernadette Roberts Wynema M. Reese Domestic Worker I Wynema M. Dunston

Business and Finance Division

Business Administration

Carol E. Dammeyer Clerk Typist II

Carol E. Clymer

Instruction and Research Division

Library

Harriet M. Brown

Domestic Worker I

Harriet M. Anderson

Research Foundation - Rotary 11325

Margaret Coleman

Technical Assistant

Margaret C. Hardin

Student Relations Division

Dean of Women's Office

Susan T. Gould

Clerk Typist III

Susan A. Townsend

Special Services Division

Physical Education for Women

Mary E. Goble

Clerk Typist II

Mary E. Smith

Registrar's Office

Barbara F. High

Clerk Typist III

Barbara M. Fulton

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Thereupon the Board adjourned to meet Monday, October 13, 1958 at Wooster.

Attest:

(Signed) John T. Mount, Secretary

(Signed) Carlton S. Dargusch Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTY-FIRST MEETING

OF THE BOARD OF TRUSTEES

Wooster, Ohio, October 13, 1958

The Board of Trustees met at Wooster, Ohio pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Charles F. Kettering, Forrest G. Ketner, Thomas F. Patton, Judge Robert N. Gorman and Smith L. Rairdon.

The minutes of the last meeting were approved.

President Fawcett presented the following

I. GENERAL RECOMMENDATIONS

A. Ratification of By-Laws of the Board of Trustees and Rules for the University Faculty.

The President submitted to the Board printed copies of the By-Laws of the Board of Trustees and Rules for the University Faculty as adopted at the September meeting of the Board and recommended that the action of the Board to adopt the By-Laws of the Board of Trustees and the rules for the University Faculty be ratified.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the action of the Board adopting the By-Laws of the Board of Trustees and the Rules for the University Faculty was ratified by unanimous vote.

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B. Institute of Nutrition and Food Technology Reappointment of Director

The constitution of the Institute of Nutrition and Food Technology provides that the Director shall be appointed for a term of four years upon the recommendations of the Administrative Board of the Institute, the President of the University and approval of the Board of Trustees.

Therefore, upon recommendation of the Administrative Board, I recommend that <u>Dr. John B. Brown</u>, Professor of Physiological Chemistry, be reappointed as Director of the Institute of Nutrition and Food Technology, without salary, for a four-year term effective October 1, 1958.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above recommendation was unanimously approved.

II. PERSONNEL CHANGES

A. Leaves of Absence with Salary

Katherine L. Brittingham, Home Economics Supervisor, for the period September 16, 1958 to January 31, 1959, to complete Master of Science Degree at Missouri University.

B. Leaves of Absence without Salary

David B. Gerber, County Extension Agent, 4-H, for the period October 1, 1958 to December 15, 1958, to begin graduate school work at The Ohio State University.

John R. Kinzer, Professor, Psychology Department, for the period from October 1, 1958, through September 30, 1959, for reasons of family health.

Clifford Spector, Assistant Professor, Department of Mathematics, for the periods from October 1, 1958, through December 31, 1958, and from May 1, 1959 through September 30, 1959, to engage in research under a grant from the National Science Foundation.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above personnel changes were approved by unanimous vote.

III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Voice Communication (to be known as Office of Naval Research Project No. 398 - Amend. No. 14 -Department of Speech). Gross Value - \$16,000.00.
- b. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Infrared Spectra of Polyatomic Molecules (to be known as Office of Naval Research Project No. 447 - Amend. No. 10 - Department of Physics). Gross Value - \$8,993.00.
- c. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For an investigation of Interactions Between Electromagnetic Radiation and Matter (to be known as Air Force Office of Scientific Research Project No. 563-Sup. No. 7 Department of Physics). Gross Value-\$49,464.00.
- d. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For Research on the Magnetically Focused Barkhausen-Kurz Oscillator (to be known as Air Force Office of Scientific Research Project No. 579-Sup. No. 7 - Department of Electrical Engineering). Gross Value - \$31,501.00.
- e. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For Research on Dense Electron Beams (to be known as Air Force Office of Scientific Research Project No. 580 Sup. No. 7 Department of Electrical Engineering). Gross Value \$29,094.00.

October 13, 1958 meeting, Board of Trustees

Government Contracts (cont.)

- f. Department of Health, Education and Welfare, Public Health Service, National Institute of Health, Bethesda 14, Maryland. For an investigation of Efficiency and Performance of the Heart (to be known as National Institutes of Health Project No. 609 - Ext. No. 4 - Department of Physiology). Gross Value - \$9,481.00.
- g. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of Human Aspects of Photographic Interpretation (to be known as Rome Air Development Center Project No. 696 - Sup. No. 10-School of Optometry). Gross Value - \$3,930.00.
- h. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Low-Temperature Thermometry (to be known as Office of Naval Research Project No. 712 Amend. No. 2 Department of Physics). Gross Value \$17,500.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For Assembly of Gravity Data (to be known as Air Force Cambridge Research Center Project No. 716-Sup. No. 4 - Department of Geology). Gross Value - \$40,000.00.
- j. Signal Corps Procurement Office, 9800 Savage Rd. Ft. George G. Meade, Maryland. For an investigation of Millimicrosecond Pulse Generator (to be known as Signal Corps Procurement Office Project No. 736 Mod. No. 2 Department of Electrical Engineering). Gross Value \$39,900.00.
- k. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland.
 For a Cytomorphologic Study of the L-E Cell Phenomena
 (to be known as National Institutes of Health Project No. 781-A-Ext. No. 1 - Department of Anatomy). Gross Value - \$7,360.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Reaction of Rabbits to Low Molecular Weight Carbohydrates (to be known as National Institutes of Health Project No. 784 - Ext. No. 1 - Departments of Bacteriology and Anatomy). Gross Value - \$10,000.00.

Government Contracts (cont.)

- m. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Serologic Studies in Rheumatoid Arthritis (to be known as National Institutes of Health Project No. 785 - Ext. No. 1 -Department of Medicine). Gross Value - \$12,420.00.
- n. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland.
 For an investigation of Isolation of Enteric Viruses from Swine (to be known as National Institutes of Health Project No. 791 -A-Ext. 1 - Department of Bacteriology). Gross Value - \$8,000.00.
- o. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Diagnosis and Pathogenesis of Toxoplasmosis (to be known as National Institutes of Health Project No. 797-A - Ext. No. 1 - Department of Veterinary Pathology.) Gross Value - \$10,580.00.
- p. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Metabolic Changes Induced by X-Irradiation (to be known as National Institutes of Health Project No. 800 - Ext. No. 1 - Department of Physiology). Gross Value - \$4,500.00.
- q. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Synthesis of Fluorinated Polycyclic Aromatic Compounds (to be known as National Institutes of Health Project No. 864 - New - Department of Chemistry). Gross Value - \$18,328.00.
- r. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland, For a Phytochemical Search for Medicinal Constituents (to be known as National Institutes of Health Project No. 865 -New - College of Pharmacy). Gross Value - \$18,350.00.

Government Contracts (cont.)

- s. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Respiratory Control in Hypoxia and Exercise (to be known as National Institutes of Health Project No. 866 New Department of Physiology). Gross Value-\$20,000.00.
- t. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For investigation of Ornithogalum Umbellatum (to be known as National Institutes of Health Project No. 867 New College of Pharmacy). Gross Value \$13,176.00.
- u. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of CardiacOutput by Conductivity Dilution (to be known as National Institutes of Health Project No. 868-New-Department of Physiology). Gross Value - \$9,987.00.
- v. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Bacteriological Studies of Dental Calculus (to be known as National Institutes of Health Project No. 869 - New - College of Dentistry). Gross Value - \$11,214.00.
- w. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D. C. For an investigation of Value Acts and Situational Variables in Organizational Behavior (to be known as Air Force Office of Scientific Research Project No. 870 - New - Department of Psychology). Gross Value - \$48,775.00.
- x. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Influence of Antibiotic Feeding on Poultry Products (to be known as National Institutes of Health Project No. 871 - New - Department of Bacteriology). Gross Value - \$5,776.00.
- y. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Thyrotrophic Cells in Necturus Pituitary (to be known as National Institutes of Health Project No. 873 - New - Department of Anatomy). Gross Value -\$4,301.00.

Government Contracts (cont.)

- z. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Physical-Chemical Studies of Muscle (to be known as National Institutes of Health Project No. 874 - New - Department of Physiology). Gross Value - \$14,220.00.
- a-1. Technical Operations, Inc., Burlington, Massachusetts. For Input and Interpretation for Topographic Data Processing System (to be known as Technical Operations, Inc. Project No. 875 New Mapping and Charting Research Laboratory). Gross Value \$20,000.00
- a-2. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Neural Time-Space Mechanisms and Reading Disabilities (to be known as National Institutes of Health Project No. 876 - New - Institute for Research in Vision). Gross Value - \$15,000.00.

TOTAL - \$497,850.00.

Industrial Contracts

- a. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N.Y. For an investigation of The Optimum Characteristics of Highway Lighting in Fog (to be known as The Illuminating Engineering Research Institute Project No. 872 -New - Institute for Research in Vision). Gross Value - \$7,600.00.
- b. Western Hemisphere Research, Inc., Ridgeway Center Building, Stamford, Conn. For an investigation of Unsaponifiable Substances in Coffee Oil (to be known as Western Hemisphere Research, Inc. Project No. 878 - New - Department of Chemistry). Gross Value - \$4,499.00.

TOTAL - \$12,099.00.

The foregoing thirty contracts for research in cooperation with Government and Industry represent a gross income of \$509,949.00.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above general contracts and agreements were approved by unanimous vote.

IV. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Office of Business and Finance

- \$29,403.00 from the W. K. Kellogg Foundation for a School Community Development Study in the College of Education. Rotary 11351.
- One-half interest in an Aberdeen Angus Bull ('Prince of Red Gate 127") valued at \$10,000.00 from Mr. T. G. Graham, Kent, Ohio. The bull is to be available to The Ohio State University six months and to Pennsylvania State University six months of each year, or such time as agreed to by both parties.
- \$3,000.00 from the Research Corporation for a Frederick Gardner Cottrell Grant to Assistant Professor E. Leonard Jossom, Department of Physics and Astronomy. Rotary 11667.
- 4. \$1,500.00 from the Ohio Fuel Gas Company as an unrestricted contribution to the University. Rotary 8987.
- \$300.00 from the Columbia Gas System Service Corporation as an unrestricted contribution to the University. Rotary 8987.

B. Administered Through the Development Fund

 50 shares of Arkansas Louisiana Gas Company common stock valued at 35 3/4 per share or a total value of \$1,787.50 from William A. Dougherty. The name and description of the Fund being established for this contribution is as follows:

College of Law Student Financial Aids Fund

Established August 6, 1958, by a gift from William A. Dougherty, BA 17, JD 20. The principal and any additional contributions shall be invested under the rules and regulations adopted by the Board of Trustees of The Ohio State University with right to invest and reinvest as occasion dictates. The income shall be used for scholarships or student loans as recommended by the Dean of the College of Law.

IV. GIFTS - Page 2

B. Administered Through the Development Fund

College of Law Student Financial Aids Fund (cont.)

In the event the need for such scholarships or student loans ceases to exist or so diminshes as to leave unused income, then the income may be used by the Board of Trustees of The Ohio State University in its discretion, preference to be given to items in the the field of Law.

- 2. \$1,000.00 for the Joseph N. Bradford Memorial Fund.
- 3. \$1,000.00 for the Grace Moore Brewer Memorial Fund.
- 4. \$400.00 for the Victor H. Ries Fellowship Fund.
- 5. \$219.97 for the Ohio Dairy Products Research Fund.
- \$144,00 for the Delta Omicron Memorial Scholarship Fund.
- 7. \$117.00 for the Mortar Board Scholarship Fund.
- \$35.00 for Columbus Chapter, National Association of Cost Accountants Scholarships in Accounting.

C. Acceptance of the Bequest of Alice E. Nissen

Be it resolved that the Board of Trustees of The Ohio State University accept the bequest provided for in Item IX of the Last Will and Testament of Alice E. Nissen, deceased, under the terms and conditions therein set out, and that the Executor of said estate be notified of this acceptance.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the above gifts and bequest were accepted by unanimous vote.

D. Report from The Ohio State University Development Fund

I wish to report that in August 1958, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	608	\$10,503.61
Individuals, other than alumni	72	2,491.70
Non-profit organizations	23	41,119.34
Business concerns	21	15,430.58
Total	724	\$ 69,545.23

Of these gifts, 533 totalling \$3,604.00 were undesignated and 191 for \$65, 941, 23 were designated for specific projects.

APPROPRIATION AND TRANSFER OF FUNDS

A. Architectural Services - Fourth Unit of Eleventh Avenue Residence Halls for Men

Additional funds are requested for architectural services and other miscellaneous expenses for the Fourth Unit of Eleventh Avenue Residence Halls for Men at this time.

It is, therefore, recommended that \$2,500.00 be transferred from the General University Fund to G-2-E East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men. This amount will be repaid to the General University Fund when financing arrangements for this unit are completed.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendation for appropriation and transfer of funds was approved by unanimous vote.

В. Purchase of Radio and Navigational Equipment-School of Aviation

It is recommended that the Board of Trustees authorize the transfer of \$12,000.00 from the General University Fund to Rotary 12990, Radio Equipment-School of Aviation, for the purpose of purchasing radio and navigational equipment.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

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C. University Press

The Ohio State University Press completed its first year of operation on June 30, 1958, on the basis of an appropriation made from the General University Fund for this purpose. To facilitate the continuation of this important work of the Press and to provide especially for the printing of "Arundel Harington Manuscript of Tudor Poetry", I recommend that \$25,000.00 be appropriated from the General University Fund to Rotary 12996, University Press.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. College of Education, Fine Arts Building

Electrical Contract

Lights, switch and electric
receptacle in Transformer Vault

Payable from Item 10 College of Education, Fine Arts Building, H. B. 939.

B. College of Engineering, Chemical Engineering Building

Plumbing Contract Add \$ 450.00

Sewer connections to temporary buildings due to construction.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

C. College of Engineering, Chemical Engineering Building

Plumbing Contract
Provide larger air receiver and filter silencer for air compressor than specified.

Add \$ 501.00

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

D. 11th Avenue Residence Halls for Men

Electric Contract Add \$ 112.00
Additional electrical receptacles.

Payable from 11th Avenue Residence Halls for Men Construction Account.

E. 11th Avenue Residence Halls for Men

Plumbing Contract Add \$ 382.21

Relocation of fire protection line, "wash-down" and sprinkler

head and drain for clothes chute.

Payable from 11th Avenue Residence Halls for
Men Construction Account.

F. College of Agriculture-Addition to Office & Classroom Building

Electric Contract Add \$ 220.00

Additional telephone terminal board, pull boxes, etc.

Payable from Item 4b College of Agriculture-Addition to Building, H. B. 939.

G. College of Agriculture-Addition to Office & Classroom Building

General Contract Add \$ 69.00

Obscure glass in doors to be consistent with other areas in the existing building.

Payable from Item 4b College of Agriculture-Addition to Building, H. B. 939.

H. College of Law-Complete Building

Electric Contract Add \$ 129.44

Addition of conduit to receive future television cable.

Payable from Item 3b College of Law-Complete Building, H. B. 939.

I. College of Education-Fine Arts Building

General Contract Deduct \$1,550.00

Omit mastic tile flooring in certain rooms of 4th floor, change partition, and plywood, etc.

Payable from Item 10 College of Education, Fine Arts Building, H. B. 939.

J. College of Engineering-Chemical Engineering Building

Plumbing Contract Deduct \$ 195.00

Reduction in size of water,
gas and air service lines.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

K. College of Arts, Addition to Physics Building

General Contract

Add

\$11,916.00

Extension of corridors in the existing building to connect with the corridors in the new building and certain alterations in these areas in order to make the most effective use of the revised space. These corridors are located on the 2nd, 3rd, and 4th floors.

Funds are available in Item 3 College of Arts-Addition to Physics Building, H. B. 939.

L. College of Arts, Addition to Physics Building

Heating and Ventilating Contract

Add

\$682.00

Extension of corridors in the existing building to connect with the corridors in the new building and certain alterations in these areas in order to make the most effective use of the revised space. These corridors are located on the 2nd, 3rd, and 4th floors.

Funds are available in Item 3 College of Arts-Addition to Physics Building, H. B. 939.

M. College of Arts, Addition to Physics Building

Plumbing Contract

Add

\$1,694.00

Extension of corridors in the existing building to connect with the corridors in the new building and certain alterations in these areas in order to make the most effective use of the revised space. These corridors are located on the 2nd, 3rd, and 4th floors.

Funds are available in Item 3 College of Arts-Addition to Physics Building, H. B. 939.

N. College of Arts, Addition to Physics Building

Electric Contract

Add

*

\$1,580.73

Extension of corridors in the existing building to connect with the corridors in the new building and make certain alterations in these areas in order to make the most effective use of the revised space. These corridors are located on the 2nd, 3rd, and 4th floors.

Funds are available in Item 3 College of Arts-Addition to Physics Building, H. B. 939.

Ο. Revisions and Extensions of Utility Distribution Lines to New Buildings on the Campus

Extension of time to contract with Jess Howard Electric Company

Due to a delay in getting the signed contract to the contractor which in turn caused delay in placing the order for equipment which had a long delivery date, it is requested that the completion date for this contract be extended from September 15, 1958 to December 30, 1958.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were approved by unanimous vote.

VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees:

A. Demolition, Removal and Site Improvement - Armory

\$30,000.00

Funds to be provided from Item 15 Deferred Maintenance on present facilities, H. B. 939.

B. Swine Evaluation Station Addition, College of Agriculture

\$12,000.00 - Estimate of cost for basic contracts

Division I	General Contract	\$ 9,927.00
Division II	Plumbing Contract	1,655.00
Division III	Electrical Contract	418.00
	Total	\$ 12,000.00

Alternates:

G-1 - Two Additional Pens	\$990.00
G-2 - Two more Additional Pens	990.00
P-1 - Two Additional Pens	140.00
P-2 - Two more Additional Pens	140.00
E-1 - Two Additional Pens	70.00
E-2 - Two more Additional Pens	70.00

Funds for this project will be provided by a transfer of funds from the Swine Evaluation Station Rotary to G-2-M Swine Evaluation Station, College of Agriculture, H. B. 475.

C. College of Agriculture, Poultry Science Building

\$109,322.88 - Estimate of cost for basic contracts

Division I	General Contract	\$ 73,009.88
Division II	Plumbing Contract	10,923.00
Division III	Electrical Contract	8,285.00
Division IV	Heating Contract	17, 105.00
	Total	\$109, 3 22.88

College of Agriculture, Poultry Science Building (continued)

Alternates:

G-1 Brooding House, Rooms 3, 4, 5, 6	\$ 32,933.28
G-2 Brooding House, Rooms 1 and 2	23,046.69
P-1 Brooding House, Rooms 3, 4, 5, 6	1,825.00
P-2 Brooding House, Rooms 1 and 2	1,270,00
E-1 Brooding House, Rooms 3, 4, 5, 6	2,538.00
E-2 Brooding House, Rooms 1 and 2	1,558.00
H&V-1 Brooding House, Rooms 3, 4, 5, 6	4,097.00
H&V-2 Brooding House, Rooms 1 and 2	3,417.00

Funds are available in Item 9 College of Agriculture, Poultry Science Building, H. B. 939.

D. College of Agriculture, Remodeling of Plumb Hall

REMODELING PLUMB HALL

Estimate of	Cost:
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GENERAL CONTRACT	\$ 9	90,800.00
PLUMBING CONTRACT	1	16,935.00
HEATING, VENTILATING & AIR CONDITION	ING S	37,500.00
ELECTRICAL CONTRACT	2	20,500.00
REFRIGERATION		9,035.00
FIXED EQUIPMENT Total all contracts		34,000.00 08,770.00
ALTERNATES: G-1 Screen high metal partition, Rms, 127 & 205	Aïdd	\$ 1,830.00
G-2 Counter & Gate, Rm. 105	Add	500 .0 0
G-3 Bookcase, Rm. 107	Add	575.00
G-4 Attic insulation	Add	875.00
G-5 Omit steel overhead type door	Deduct	1,100.00
HV-1 Self contained air conditioner for Cellular Antigen Laboratory HV-2 One additional unit ventilator for Classroom 204	Add Add	2,000.00 2,000.00
Equipment Alternate No. 1. 400 stadium chairs without arms	Add	8,000.00

Funds are allocated for this project in Item 7a Animal Science Building, H. B. 939, in the amount of \$210,000.00.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendations, collectively and severally, were approved by unanimous vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

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VII. PLANS AND SPECIFICATIONS (cont.)

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following project be approved by the Board of Trustees:

E. MARRIED HOUSING PROJECT NO. 1

GENERAL CONTRACT			
16 One-bedroom units w/o basements (3 buildings)	\$	3 20,226. 00	
16 One-bedroom units with basements (3 buildings)		346,593.00	
12 One-bedroom units w/o basements (3 buildings)		257,88 3.00	
12 Two bedroom units w/o basements (2 buildings)		201,848.00	
12 Two-bedroom units with basements (2 buildings)		218,062.00	
10 Two-bedroom units w/o basements (1 building)		84,900.00	
10 Two-bedroom units with basements (1 building)		91,636.00	
Laundry Building		9,067.00	
Gas Meter House		1,741.00	
Total general contract	_		\$1,531,956.00
SITE DEVELOPMENT CONTRACT			94,506.00
OUTSIDE UTILITIES CONTRACT			61, 185.00
PLUMBING CONTRACT			
16 One-bedroom units, 3 without basements,			
3 with basements (6 buildings) 12 Unit buildings, total seven buildings,	\$	73,446.00	
3 one bed-room and 4 two bedroom units 10 Two-bedroom units, 2 buildings, 1 with	S	66,787.00	
basement, 1 without basements		16,382.00	
Laundry Building		3,800.00	
Total plumbing contract			160,415.00

HEATING AND VENTILATING CONTRACT	
16 One-bedroom units w/o basements (3 buildings)	\$ 22, 2 57.00
16 One-bedroom units with basements (3 buildings)	21,960.00
12 One-bedroom units w/o basements (3 buildings)	18, 108. 00
12 Two-bedroom units w/o basements (2 buildings)	17, 144. 00
12 Two-bedroom units with basements (2 buildings)	16,214.00
10 Two-bedroom units w/o basements (1 building)	7,908.00
10 Two-bedroom units with basements (1 building)	7,646.00
Laundry Building	944.00
Total heating & ventilating contract	\$ 112, 181, 00
ELECTRICAL CONTRACT	
16 One-bedroom units w/o basements (3 buildings)	\$ 27,894.00
16 One-bedroom units with basements (3 buildings)	28,923.00
12 One-bedroom units w/o basements (3 buildings)	20,460.00
12 Two-bedroom units w/o basements (2 buildings)	18,534.00
12 Two-bedroom units with basements (2 buildings)	19,686.00
10 Two-bedroom units w/o basements (1 building)	8,184.00
10 Two-bedroom units with basements (1 building)	8,423.00
Laundry Building	1,407.00
Street Lighting	900.00
Total electrical contract	\$ 134,411,00
Total electrical contract	

October 13, 1958 meeting, Board of Trustees

ALTERNATES

G-1 Omit footing reinforcing	Deduct	\$ 4,220.00
G-2 Bird Architect Roof Shingles	Deduct	3,141.00
G-3 Dry wall finish	Deduct	13, 199, 40
G-4 Porcelain enamel panels	Add	85,680.00
G-5 Painted white coat plaster	Add	24, 167.00
G-6 Thin set ceramic tile	Deduct	8,800.00
G-7 Wood frame second floor	Deduct	12,816.00
G-8 Galvanized angle	Add	3,564.00
G-9 Omit equipment (kitchen appliances)	Deduct	64,037.00
P-1 Omit items from laundry building	Deduct	1,300.00
P-2 Stainless steel sinks	Add	3,600.00
E-1 Omit items from laundry building	Deduct	250.00

Funds for this project in the amount of \$2,300,000.00 will be obtained from a group of Ohio banks until such time as we can issue Dormitory Revenue Bonds in accordance with the terms of our bond agreement.

It is, therefore, recommended that the Board of Trustees delegate authority to the Vice President, Business and Finance to request the Director of Public Works to advertise for bids on this project at the earliest possible date in accordance with law. The results of the bidding shall be reported at the first meeting of the Board after bids are opened, together with recommendations for award of contracts. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was approved by unanimous ${f vote}$.

PLANS AND SPECIFICATIONS (cont.)

2. Planning Documents

Whereas, The Ohio State University accepted an offer from the United States Government for an advance for preparation of planning documents pertaining to a project described as "Married Housing Project No. 1; and

Whereas, the firm of Tully & Hobbs, architects, was engaged to prepare the planning documents for the aforesaid project, and said architect has completed the documents and submitted them for approval; and

Whereas, the completed planning documents have been carefully studied and are considered to comprise adequate planning of the project essential to the University and within the financial ability of The Ohio State University to construct;

Now, therefore, be it resolved by the Board of Trustees, the governing body of the University, that the planning documents submitted by the firm of Tully & Hobbs as the basis for construction of the Married Housing Project No. 1, dated October 2, 1958, in connection with Housing and Home Finance Agency Project No. Ohio 33-P-3013 be and the same are hereby approved; and that certified copies of this resolution be filed with the Housing and Home Finance Agency.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above resolution was unanimously approved.

PLANS AND SPECIFICATIONS (cont.)

F. Planning money, Reactor Building, Institute of Vision, and Building Materials Testing Laboratory

It is recommended that the Vice President, Business and Finance, be and hereby is authorized to proceed to obtain planning money for the following projects:

	Estimate of construction	Per cent of cost for
Project	cost	planning
Reactor Building Remodeling Research Center	\$85,000.00	4.2%
for Institute of Vision	36,000.00	5.6%
Remodeling Research Center for Building Materials		
Testing Lab	40,000.00	5.6%

The formula for determining planning money is based on the usual percentage used by the State Architect for such projects and the funds for the projects will be obtained from Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was unanimously approved.

G. Railroad Track - dead end spur

It is recommended that the Vice President, Business and Finance be and hereby is authorized to proceed in accord with normal University practice to advertise, evaluate and award contracts for the project "Railroad Track - dead end spur", estimated to cost \$6,000.00, funds to be made available in Item 15 Deferred Maintenance on present facilities, H. B. 939,

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation is unanimously approved.

H. Turbine Repair

It is recommended that the Vice President, Business and Finance be and hereby is authorized to proceed in accord with normal University practice to advertise, evaluate and award contracts for the project "Turbine Repair", estimated to cost \$27,000.00, funds to be made available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation is unanimously approved.

I. Gas Line to the New Poultry Building

It is recommended that the Vice President, Business and Finance, be and hereby is authorized to proceed in accord with normal University practice to advertise, evaluate and award contracts for the project "Gas Line to the New Poultry Building", estimated to cost \$6,500.00, funds to be made available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was unanimously approved.

J. Fine Arts Building - Relief Sewer

It is recommended that the Vice President, Business and Finance, be and hereby is authorized to proceed in accord with normal University practice to advertise, evaluate and award contracts for the project "Fine Arts Building - Relief Sewer", estimated to cost \$3,000.00, funds available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was unanimously approved.

VIII. AWARD OF CONTRACTS

A. Enlargement of a Section of Steam Supply Line in Tunnel Supplying Steam to College of Law Complete Building

I wish to report that bids were received on September 2, 1958, by the Department of Public Works for the following project and the Council on Business Affairs and the Cabinet have concurred in the recommendation that the contract be awarded to the low bidder as listed below:

Enlargement of a Section Supply Line in Tunnel Supplying Steam to College of Law Complete Building (3 bids received)

	Bid	Est. of cost
Fab Pipe, Inc.	\$13,312.00	\$12,000.00
(Columbus, Ohio)		

Five companies obtained specifications on this project, three bid and the two low bids are within \$486.00 of each other. It is, therefore, believed that no lower bids or wider competition would be obtained should we readvertise.

Funds for this project are provided in Item 3b College of Law-Complete Building, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

B. College of Arts-Addition to Chemistry Building

I wish to report that bids were received on September 22, 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidders as listed below:

	Bid	Est. of cost
General Contract (6 bids received)		
Knowlton Construction Co. (Bellefontaine, Ohio)		
Base bid	\$857,700.00	\$880,080.00
Alt. G-1 Extend 2 bays	99,700.00	91,000.00
Alt. G-3 Glazed Tile	30,000.00	20,000.00
Total general contract	\$987,400.00	\$991,080.00

B. College of Arts-Addition to Chemistry Building (cont.)

	Bid	Est. of cost
Plumbing Contract (4 bids received)		
Piping Contractors Co. (Columbus, Ohio)		
Base bid Alt. P-1 Two bays Alt. P-4 Glass drains Alt. P-4-1 Glass drains 2 bays	\$228,850.00 57,956.00 14,355.00 4,850.00	\$387,120.00 86,939.00
Total plumbing contract	\$ 306,011.00	\$474,059.00
Heating & Ventilating Contract (7 bids received)		
Conditioned Air, Inc. (Columbus, Ohio)		
Base bid Alt. HV-1 Two bays Total heating & ventilating contract	\$278, 400, 00 27, 800, 00 \$306, 200, 00	\$374, 250. 00 51, 221. 00 \$425, 471. 00
Electrical Contract (9 bids received)		
Electrical Contractors, Inc. (Columbus, Ohio)		
Base bid Alt. E-1 Two bays Total electrical contract	\$120,500.00 16,600.00 \$137,100.00	\$205,350.00 18,000.00 \$223,350.00
Equipment Contract (6 bids received)		
Hamilton Manufacturing Compan (Two Rivers, Wisconsin)	у	
Base bid	\$343,387.00	\$493,200.00
TOTAL ALL CONTRACTS	\$2,080,098.00	\$2,607,160.00

The foregoing bids are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of bids for Alternates G-1 and G-3.

B. College of Arts-Addition to Chemistry Building (cont.)

The following table shows the allocation of available funds (actual and estimated expenditures) for this project:

Associate architectural fee	\$ 119,005.00
State architectural fee	945.00
University architectural fee	4,780,00
Engineering fee	1,680.00
0 0	415.00
Industrial Relations fee	
Test hole borings	27000
Blue printing (estimated)	2,000.00
Advertising (estimated)	125. 00
Trenching service	5 2 .00
Utility contract - Piping Contractors	31,000.00
Utility contract - Jess Howard	19,325.00
Construction contracts	1,736,711.00
Proposed change order for general	•
contract-additional glazed tile	20,000.00
Equipment contracts	343,387.00
Proposed change order for equipment	
contract-additions for 2 bays	96,388.00
Site improvement (estimated)	25,000.00
Total	\$2,401,083.00
Funds appropriated in H. B. 942	\$ 42,000.00
Funds appropriated in H. B. 939	2,500,000.00
•• •	
Total funds available	\$2,542,000.00
Actual and estimated expenses	\$2,401,083.00
	140, 917. 00
Contingencies	140, 311.00

Since the bids received fall within the allocation set aside for construction contracts for this project, it is recommended that the necessary action be taken to request the Controlling Board to grant approval for the award of these contracts and to request the Director of Public Works to execute the contracts accordingly.

It is further recommended that a change order be negotiated with the General Contractor for the addition of glazed tile instead of concrete block, as specified, for the two additional bays of construction. This cost would be based on the unit price given in the Knowlton Construction Company bid and is estimated to be \$20,000.00.

B. College of Arts-Addition to Chemistry Building (cont.)

It is also recommended that a change order to the Laboratory Equipment Contractor be negotiated for the laboratory equipment, as specified for the two additional bays of construction. This is in accordance with the recommendation of the Director of Public Works and is estimated to be \$96,388.00.

Funds for this project are provided in Item 2 College of Arts-Addition to Chemistry Building, H. B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

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IX. CONTROLLING BOARD APPROVALS

I wish to report that the State Controlling Board has approved:

- 258 The establishment of an account in H. B. 475, G-2-N Radiation Therapy Unit for North Wing of University Hospital, and the transfer and release of \$2,730.00 from Rotary A, Department 807, to this new account for architectural fees for Betatron Addition.
- 286 The release without restriction of \$1,300.00 in Item 9 College of Agriculture, Poultry Science Building, H. B. 939 to provide funds for the University Architect, Industrial Relations Department, Test Borings, Blueprints and Advertising.
- 287 The release without restriction of \$3,700.00 in Item 7a Animal Science Building, H. B. 939 to provide funds for architectural fees, testing blueprints and advertising in connection with this project.
- 288 The release without restriction of \$86,80 in Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide funds for the publication of legal notice to bidders in relation to the project "Relocation of Railroad Track".
- 289 The release without restriction of \$12,843.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide funds to purchase equipment for the project "Extension of Arps Hall".
- 290 The release without restriction of \$36,349.65 in Item 4a College of Agriculture, Addition to Building; and \$55,000.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide funds for contracts in connection with the project "Site Improvement, College of Agriculture, Addition to Building".
- 298 The release without restriction of \$45,95 in Item 2 Redesign of present facilities, H. B. 939, to provide funds for an extra order for furnishing different size gate valve and check valve than called for in the contract.

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X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Demolition of buildings in the R. P. Woodruff Agricultural College Addition

It is recommended that all buildings on the lots at the following street numbers be demolished:

Lot No.	Street Address
56	232 West Woodruff Avenue
57	234-236 West Woodruff Avenue
58	242 West Woodruff Avenue
59	246 West Woodruff Avenue
Parcel 34817	2137 Neil Avenue

The demolition of buildings on the above lots will be advertised in the usual way.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

Purchase of Property

It is recommended that the property described in the following tabulation be purchased by the University:

- Lot 12, 13, 15' off Lot 11, and house thereon R. P. Woodruff Agricultural College Addition Owned by Julia R. Woodruff, et al. Price - \$33,750.00
- Lot 32 and house thereon
 R. P. Woodruff Agricultural College Addition
 Owned by Empire Realty Company
 Price \$12,900.00
- Lot 33 and house thereon
 R. P. Woodruff Agricultural College Addition
 Owned by Harry R. and Margaret F. Hall
 Price \$14,000,00

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was approved by unanimous vote and funds will be transferred from Item 15 Deferred Maintenance on present facilities to 15A Land, H. B. 939, for the purchase.

X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE (cont.,

C. Withdrawal of Premium Reserve on Group Life Insurance

It is recommended that Gordon B. Carson, Vice President, Business and Finance, be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$40,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures for the increased amount, in a maximum of \$408.00 annually to retired members and for the death benefits of \$500.00 to beneficiaries of classified members and \$750.00 to beneficiaries of unclassified members. This program was provided for by previous action of the Board of Trustees.

Upon motion of Mr. Rairdon, seconded by Judge Gorman, the above recommendation was approved by unanimous vote.

O. Communications System for 11th Avenue Residence Halls for Men

It is recommended that the Vice President, Business and Finance, be and hereby is authorized to proceed in accord with normal University practice to secure bids on the necessary communications system for the dormitories. Funds, in an estimated amount of \$45,000.00, are to be taken from the dormitory revenue account presently established for the purpose of constructing these facilities.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

E. Sale of Diesel-Generating Station at Don Scott Field

It is recommended that the President and/or Vice President, Business and Finance, or either of them, may proceed with the sale of the diesel-generating station at Don Scott Field, using the following procedure:

- 1. Suitable advertising for bids thereon.
- 2. Determination of the highest and best bid.
- Award of the sale in accordance with the highest and best bid.
- 4. Deposit of monies received from the sale in the General University Fund.
- The issuance of a report to the Board of Trustees at the next regularly called session after the consummation of the sale.

E. Sale of Diesel-Generating Station at Don Scott Field (cont.)

It is understood that the generating station has now served its purpose inasmuch as public utility power is available at Don Scott Field, such power now having been available at the time the generating station was established. It is further understood that the space occupied by the generating station is now urgently needed for research by the College of Engineering and will be put to this use as soon as the area is cleared.

It is also recommended that the proceeds from the sale of the diesel-generating station be used to help defray the cost of such switch gear as may be necessary in order to provide public utility power.

It is further recommended that upon the consummation of satisfactory arrangements for the sale of the diesel-generating station at Don Scott Field, the President and/or the Vice President, Business and Finance, or either of them, may enter into a contract with Columbus and Southern Ohio Electric Company for the supply of suitable electric power to the facility on the best and most favorable basis available to the University, with costs thereon to be borne by the research work being done in the Aerodynamic Laboratory of the College of Engineering at Don Scott Field.

Upon motion of Mr. Kettering, seconded by Mr. Rairdon, the above resolution was approved by unanimous vote.

F. College of Medicine - Animal Research Facility

The President reported that bids were received on September 24 and October 10 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidders as listed below:

Animal Research Facility

General Contract C. C. Vogel	Low Bid	Est. of Cost
Base bid	\$452,970.00	\$462,000.00
Alt. G-1 Site Improvement	9,150.00	9,900,00
Total general	\$462,120.00	\$471,900.00
Heating Contract		
Piping Contractors Co.		
Base bid	\$179,260.00	\$198, 845, 00
Alt. H-1 Electrostatic Filter	3,950.00	8,500 .00
Total heating	\$183,210.00	\$207,345.00
Plumbing Contract National Corporation		
Base bid	\$ 83,900.00	\$ 90,000.00
Alt. P-1 Trap & service for	, ,	, , ,
lab equipment	1,600.00	900.00
• •	\$ 85,500.00	\$ 90,900,00
	<u></u>	
Electrical Contract		
Gustav Hirsch Organization, Inc.	\$ 74,700.00	\$ 99,770.00
Cage Washer		
Metal Wash Machine Corporation	\$ 13,364.00	\$ 15,000.00
TOTAL BIDS RECOMMENDED FOR		
AWARD	\$ 818,894.00	\$ 884,915.00

ANIMAL RESEARCH FACILITY (cont.)

The foregoing bids are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the low bid for Alternate P-1 Trap and service for lab equipment.

The following table shows the allocation of funds (actual and estimated expenditures) for this project:

Grant from federal government:			\$900,000.00
Construction contracts		\$818,894.00	
Associate architect	\$49,134.00		
State architect	4,095.00		
University Architect	1,638.00		
Industrial relations fee	500.00		
Test borings	750.00		
Blue prints	1,278.00		
Advertising	250.00	57,645,00	
Contingencies		23, 461, 00	
Total			\$900,000.00

Since the bids received fall within the allocation set aside for construction contracts for this project, it is recommended that the necessary action be taken to request the Controlling Board to grant approval for the award of these contracts and to request the Director of Public Works to execute the contracts accordingly

Bids for additional alternates and equipment are being considered for possible acceptance when funds are available.

Funds for this project are provided by a grant from the U.S. Public Health Service.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the above recommendations were approved by unanimous vote.

G. Service Building Bids

The President reported that bids were received on October 10, 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidders as listed below:

Bid	Estimate
\$385,853.00	\$560,330,00
11,700.00	15,000.00
\$397,553.00	\$575,330.00
\$ 74,700.00	\$ 81,700.00
	 -
A. 44.000.00	# 45 950 00
\$ 44,000.00	\$ 45,250.00
\$ 63,200.00	\$ 59,480.00
\$ 579,453.00	\$761,760.00
	\$385,853.00 11,700.00 \$397,553.00 \$74,700.00 \$44,000.00

The foregoing bids are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the low bid on the Electrical Contract. Also, under consideration is Alternate G-3 for ceramic glazed brick in lieu of aluminum spandrels for a further deduction in the General Contract of \$10,317.00.

Service Building (cont.)

The following table shows the allocation of funds (actual and estimated expenditures) for this project:

Total appropriation in H. B. 939			\$775,000.00
Total construction contracts		\$579,453.00	
Encumbrances issued:			
University Architect	\$16,937.00		
Engineers	11,035.00		
Testing	1,491.00		
Blueprinting	950.00	\$ 30,413.00	
Estimated additional expense:			
University Architect	\$12,933.00		
Industrial Relations	300.00		
Advertising	125.00		
Testing	1,150.00		
Power Feeder	6,000.00		
Steam Line	8,000.00		
Equipment	15,000.00		
Telephone conduit	40,000.00	83,508.00	
Total		\$693,374.00	
Contingencies		\$ 81,626.00	

Since the bids received fall within the allocation set aside for construction contracts for this project, it is recommended that the necessary action be taken to request the Controlling Board to grant approval for the award of these contracts.

Funds for this project are provided in Item 11 Service Building, H. B. 939.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendations were approved by unanimous vote.

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XI. RESOLUTIONS IN MEMORIAM

A. Dorothy Sumption Wirthwein

The Board of Trustees expresses its sorrow at the death of Dorothy Sumption Wirthwein, Professor of Physical Education, on August 27, 1958, as a result of injuries sustained in an automobile accident near Erie, Pa.

Dorothy Sumption Wirthwein was born in Geneva, Indiana, on August 17, 1896. She received the degree of Bachelor of Science with honors from the University of Wisconsin in 1922, spent the summer of 1925 studying at the Gymnastic Peoples College of Denmark. In 1931 she received the degree of Master of Arts from Teachers' College, Columbia University. Before entering the University of Wisconsin, she taught for three years in the elementary school in Indiana.

In 1922 she came to Ohio State as an instructor in the Women's Division, Department of Physical Education and advanced to the rank of Professor, the rank she held at the time of her death. During the summers of 1927 through 1936, she served as a visiting instructor in the summer sessions at Teachers' College, Columbia University.

Mrs. Wirthwein was the author of several books, Fundamental Danish Gymnastics for Women (1922), Archery for Beginners (1932), and Sports for Women (1940), as well as numerous articles which appeared in professional journals and guides. Her skill as an amateur photographer was recognized by the selection of her work for exhibit at the International Congress on Physical Education in Copenhagen, Denmark in 1949, and the use of her photographs as cover or frontispiece for journals and books.

She was a member of many professional organizations in her field and served as an elected officer of two of these. She was frequently invited to participate in the programs of National and State meetings of these groups and she gave unstintingly of her time and energy to committee assignments both on and off the campus.

Mrs. Wirthwein's dedication to her profession of Physical Education was exemplary; a master teacher who devoted 36 years of service to young college women at The Ohio State University imparting to them her enthusiasm and love of sport. She was a pioneer and an innovator who was instrumental in introducing many new activities into the program of the department. A skillful organizer, she administered

the program of intramural sports for women for many years, a program that grew steadily in the variety of activities and the number of participants. Admired for her ability and loved for her compassion by her colleagues, she was indeed a leader among them.

She was a beloved counselor of generations of college women majoring in the field of physical education and it is through her influence on them that she made her richest contribution.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

B. Kenneth Dameron

The Board of Trustees expresses its sorrow at the death of Dr. Kenneth Dameron, Professor Emeritus of Business Organization, who died August 15, 1958, at the age of 56.

Born in New London, Iowa, Dr. Dameron held degrees from Beloit College, the University of Southern California and Columbia University, and, prior to his joining the staff at The Ohio State University, had held teaching assignments at Princeton University and Rice Institute.

A creative scholar and researcher in his chosen field of marketing and advertising, and with a national reputation therein, Dr. Dameron's work on the campus was interrupted from time to time for assignments in the federal government and elsewhere. He served as deputy administrator in charge of distribution codes for the National Recovery Administration, Washington, D. C., in 1933 and 1934 and then was appointed by President Roosevelt to the National Retail Trade Economic Board, a position he held through 1935.

On leave from the University in 1943, he served as special assistant to the vice chairman of the War Production Board in charge of civilian requirements. During the same period, he was chief economic consultant to the board.

Dr. Dameron was a former director of the committee on consumer relations in advertising of the American Association of Advertising Agencies and in 1951 was sent as a marketing expert to Scandinavian countries under a program established by the Economic Cooperation Administration. In addition, he was a former vice president of the Advertising Federation of America, a member of various committees of the American Marketing Association and author of numerous books and articles in the field of advertising, economics and education.

A for mer president of the Columbus Advertising Club, he organized and directed 13 advertising conferences sponsored by the College of Commerce and Administration. In 1955, he was named by the Advertising Club as Advertising "Man of the Year."

Dr. Dameron was a member of Alpha Delta Sigma, professional advertising fraternity. The Ohio State chapter of the fraternity is named in his honor.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

C. Dana James Demorest

The Board of Trustees expresses its sorrow at the death on June 30, 1958, of Dana James Demorest, Professor Emeritus of Metallurgical Engineering.

Dana Demorest was born August 6, 1882, in Marysville, Ohio, where his father was Superintendent of Schools. He graduated from The Ohio State University with the degree, Bachelor of Chemical Engineering, in 1907. After a short time with the Illinois Steel Company, he returned to the University in 1908. In 1913 he was made Professor of Metallurgy and in 1917 he became Head of the Department of Metallurgy. He retired as Professor Emeritus in 1952.

During World War I, Professor Demorest served with the United States Army, supervising the construction and operation of a plant at Edgewood, Maryland, for the manufacture of toxic gasses. He left the service with the rank of Major.

Professor Demorest enlarged and revised the work "Metallurgical Analysis" which had been produced originally by Professor N. W. Lord. This text was a standard work in the colleges of the country for many years and was a guide to analytical procedure in metallurgical and ceramic plants. He was a member of several professional and technical societies and was for many years Section Editor in charge of Metallurgy and Metallography for chemical abstracts.

In 1920, Professor Demorest became interested in mining properties in Utah, where he organized and was president of the Utah Alloys Corporation. Early production was largely vanadium, but later uranium was successfully produced.

Shortly after the beginning of his teaching career, Professor Demorest was widowed and he never remarried. His strong religious faith was exemplified in his devotion to others and in his active participation in the work of the Indianola Methodist Church where he was a member of the Official Board. He was active in Godman Guild and served as its president. He was a Mason and one-time Master of Kinsman Lodge.

Students found him a strong friend and confidant ready at all times to help them with counsel and with substance. Former students established the Dana J. Demorest Scholarship Fund which has grown so that promising students will continue to be aided in his name.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

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Resolution for the Restoration of the Ohio Union

President Fawcett presented the following resolution:

WHEREAS, the Board of Trustees on June 30, 1947, established a Student Union Building Fee of \$5.00 per quarter, pursuant to the request of the students, and

WHEREAS, no provision has been made for the maintenance and rehabilitation of such facilities, and for the allocation of any balances of such fee:

NOW, THEREFORE, be it resolved that the Student Union Building Fee, hereafter to be known as the University Student Facilities Fee, be allocated and appropriated as follows:

1. \$200,000 for the fiscal year 1958-59 to provide necessary improvements and rehabilitation.

This appropriation is to include \$65,000 of Ohio Union funds now temporarily invested.

- \$100,000 per annum for liquidation of the debt due the University for the construction of the Ohio Union and for services and utilities supplied continuously by the University.
- 3. \$50,000 per annum for the expansion, maintenance and rehabilitation of the Ohio Union facilities.
- 4. The balance of said Facilities Fee including any amount not expended for the purpose shall be devoted to the amortization of principal and the payment of interest on self-liquidating facilities for student use to be designated by the Board of Trustees from time to time.

The above policy shall be effective July 1, 1958.

Upon motion of Mr. Rairdon, seconded by Judge Gorman, the above resolution was unanimously passed.

Redesignation of representative for signing documents in connection with the Housing and Home Finance Agency

Mr. Ketner presented the following statement and resolution for the approval of the Board of the Board of Trustees:

The Board has authorized the President of the University to sign loan agreements and all other documents in connection with the following projects financed or to be financed by the Agency: 11th Avenue Residence Halls for Men, Project Ohio 33-CH-53(D); Building No. 4, 11th Avenue Residence Halls for Men, Project Ohio 33-CH-69(D); Married Housing Project #1, Project Ohio 33-CH-78(D); Married Housing Project #1, Advance Planning, Project Ohio 33-P-3013; and, Car Parking Ramp, Advance Planning Project Ohio 33-P-3012.

The Board, at its July 11, 1958 meeting, authorized the President of the University and the Vice President, Business and Finance, of the University, or either of them, to file, with the Housing and Home Finance Agency, on behalf of the University, an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable, in connection with the Projects: Building No. 4, 11th Avenue Residence Halls for Men, Project 33-CH-69(D) and Married Housing Project #1, Project 33-CH-78(D).

It is recommended that the above authorization be extended to the remaining loan applications and other documents where amendments or supplements thereto may be necessary in the future, therefore; be it

RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized to file with the Housing and Home Finance Agency, on behalf of the University, an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable, in connection with the Projects: 11th Avenue Residence Halls for Men, Project 33-CH-53(D); Married Housing Project #1, Advance Planning, Project 33-P-3013; and, Car Parking Ramp, Advance Planning, Project 33-P-3012; as may be required from time to time.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above resolution was unanimously passed.

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Application for Loan Assistance - Married Housing Project No. 2

Mr. Ketner presented the following statement and Resolution and recommended its adoption:

It is recommended that an application for loan assistance under Title IV of the Housing Act of 1950 be filed to obtain funds for the Married Housing Project No. 2. The project will house approximately 200 families of married students and is estimated to cost approximately \$2.400,000, including architect's fees, roads, site improvement and movable equipment. The estimated cost of construction is \$2,300,000 and the estimated cost of movable equipment is \$100,000. The application will request a federal loan in the amount of 50% of the cost of construction, or \$1,150,000, and additional bonds will be sold to private investors for the balance of the construction costs, plus the cost of movable equipment (total \$1,250,000).

NOW THEREFORE, BE IT RESOLVED that the President of the University and the Vice President, Business and Finance of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administration, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$1,150,000 to cover one-half of the cost of the Married Housing Project No. 2, exclusive of the cost of movable equipment, and such other costs as are not permitted to be included under the rules of practice of the Housing and Home Finance Administration.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation and Resolution were approved by unanimous vote.

Ohio National Guard - Ready Reserve - ROTC

Judge Gorman presented the following resolution and moved its adoption:

WHEREAS, The Ohio State University has excused certain members of the active Ohio National Guard and the Ready Reserve from participation in the ROTC, under the resolution adopted September 3, 1957, and

WHEREAS, it is desired to continue such practice,

NOW, THEREFORE, BE IT RESOLVED, that the members of the Ready Reserve, including the active Ohio National Guard, may be excused from participation in the ROTC upon their request, and upon the furnishing of proof satisfactory to the University, of membership in the Ready Reserve, including the active Ohio National Guard, and the satisfactory performance of duty therein; that for the academic year October 1958 to June 1959, a quota of one hundred (100) be established, and that under such quota fifty (50) members of the active Ohio National Guard may be excused from participation in the ROTC, and fifty (50) members of the Ready Reserve (other than the active Ohio National Guard) may be excused from participation in the ROTC. In the event the quota of fifty (50) is not exhausted by the active Ohio National Guard, any balance may be transferred to the Ready Reserve, and conversely, any balance of quota in the Ready Reserve may be transferred to the active Ohio National Guard. Proof of active membership and satisfactory performance of duty in the Ready Reserve, including the active Ohio National Guard, shall be shown by Certificate of the Commanding Officer of the unit of which the student is a member. In the case of a member of the active Ohio National Guard, said Certificate shall be subject to the approval of the Adjutant General of Ohio, and shall be submitted to the University for each quarter the student is in attendance. In the case of a member of the Ready Reserve other than the active Ohio National Guard, said certificate shall be subject to the approval of the Commanding General, XX United States Army Corps (Reserve), or other appropriate officer, and shall be submitted to the University for each quarter the student is in attendance. The Certificate shall read as follows:

CERTIFICATE

This is to certify that	is a member of
, an	d that he is serving satisfactorily
(Name of Unit, etc.)	
as a member of said Unit.	
	(Signed)
	Commanding
Approved:	
Adjutant General of Ohio Commanding General, XX Other Appropriate Officer (Strike out one)	U.S. Army Corps Reserve

The above motion was seconded by Mr. Rairdon, and adopted by unanimous vote.

Retirement and Insurance

General Dargusch presented the following report and recommendations of the Committee on Retirement and Insurance;

University Retirement Plan:

The State of Ohio has provided retirement benefits for teachers since 1920. Prior to 1951, however, such benefits were generally inadequate; see Senate Bill 96, effective June 14, 1951, which established more liberal retirement benefits for teachers retiring thereafter.

Recognizing that state retirement benefits were inadequate, the Board of Trustees, on April 10, 1939, established a plan for University retirement benefits for faculty members, effective January 1, 1940⁽¹⁾ to supplement state retirement benefits. The University plan was mandatory, and provided for the purchase of annuities by payroll deduction of 4% on salaries up to \$5,000, the University contributing 2%, and the faculty member 2%.

On May 8, 1950, the Board again recognizing the need for additional retirement benefits, authorized an increase in University retirement benefits, to be accomplished through the purchase of additional annuities by increased payroll deduction of 2.4%, the University contributing an additional 1.2%, and the faculty member an additional 1.2%. This made a total contribution by the University of 3.2% and for the faculty member of 3.2% for retirement purposes. The plan for additional retirement benefits was subsequently rescinded by the Board on June 11, 1951, with the passage of Senate Bill 96, but the University's contribution for additional retirement benefits for faculty members of 1.2% was allowed to stand for the purpose of covering in part the increased payroll deductions from faculty members for retirement purposes under Senate Bill 96.

The University's retirement plan had been under close study by the Board since the passage of Senate Bill 96, and, on September 4, 1951, by Board action, the University's retirement plan was frozen as of October 1, 1950 for all faculty members then covered, and the University at that time, by Board action, contributed an additional 2%, making its total contribution 4%, or the entire cost of the University's retirement plan (2) (3). The plan was made optional for all faculty members entering the service of the University after October 1, 1950, but on July 11, 1955, in view of the passage of House Bill 744, effective June 29, 1955, which greatly liberalized retirement benefits, the Board directed that no application for coverage under the University's retirement plan be accepted after June 30, 1955.

⁽¹⁾ The plan also applied to certain administrative personnel designated by the Board.

⁽²⁾ Faculty members paying the various income taxes thereon.

⁽³⁾ For faculty members covered by the plan October 1, 1950; the University contributed 2% for those entering the plan subsequent to October 1, 1950 under the resolution of September 4, 1951.

The University has received requests from some faculty members concerning the University's retirement plan annuity policies, which requests may be generally summarized, as follows: that they be allowed to (a) withdraw from the plan, (b) convert the policies, (c) cash the policies, (d) borrow; on the policies. At this juncture it may be observed that as to the older annuity policies, the loading has been completely absorbed, and that as to all policies now in force, the values increase at a more rapid rate as time passes, and that generally it would be wise for faculty members to retain their University retirement plan annuity policies, rather than drop them. This would be so even though the faculty member had to pay all, or a major part, of the premium thereon. The Committee has carefully studied the University's retirement plan in the light of these requests, and makes the following recommendations:

- 1. Membership in the University's retirement plan shall be optional as of January 1, 1959. Those persons desiring to withdraw from the plan shall notify the Vice President, Business and Finance, in writing on a form prescribed by him, prior to December 15, 1958, of their desire to withdraw from the plan, and the University shall, effective January 1, 1959, relinquish all claim or control over the policies of those persons withdrawing from the plan, in accordance with the above procedure. The Vice President, Business and Finance, shall be authorized to take such actions as may be necessary hereunder.
- 2. The University's contribution under the University's retirement plan shall be continued for those persons remaining in the plan, and shall be terminated effective January 1, 1959, for all persons withdrawing from the plan. (4) (5).
- 3. Members withdrawing from the University's retirement plan, as provided in paragraph (1) above, shall be ineligible for any University supplemental retirement benefits now or hereafter provided $^{(4)}$.

⁽⁴⁾ This is in accordance with the intent of the Resolution of September 4, 1951 which read as follows:

[&]quot;That the University Retirement System be frozen as of October 1, 1950 on a compulsory basis and that the University contribute an additional 2 per cent toward the retirement of those who are covered by such system. That the University Retirement System be made optional as to all persons entering the service of the University subsequent to October 1, 1950 and that such individuals be given an election to participate. In the event they elect so to do, the University will contribute 2 per cent toward their retirement, but will contribute nothing toward the retirement of those who elect not to participate.

[&]quot;The University assumes no further liability for supplemental benefits with respect to those faculty members who elect not to participate in the optional program."

⁽⁵⁾ It is recommended that the total contributions withdrawn under paragraph 2 above be reserved by the University for use in financing fringe benefits, other than retirement benefits, for faculty members.

Group Life insurance:

Due to certain ambiguities in the University's group life insurance plan, the estates of some retired persons have received both the death benefit and group insurance upon the decease of the insured and the Committee makes the following recommendation:

1. The University's death benefit, payable from the group life insurance premium reserve, shall not be paid for retired persons who had extended coverage under the University's group life insurance plan at the time of their decease.

> /s/ Carlton S. Dargusch /s/ F. G. Ketner /s/ John W. Bricker

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

Finance and Investments Committee

Upon motion of Judge Gorman, seconded by Mr. Kettering, the Board of Trustees by unanimous vote ratified and approved the report as amended of the Committee on Finance and Investments dated October 13, 1958. The said report is identified as "Exhibit A - Investment Pool" and is to be retained by the Secretary of the Board as an official document of the Board.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension	on Service		
Leora Sayre	County Extension Agent,	8-31-58	5184
	Home Economics-Pickaway ((Instructor)	County	
Rita K. Kenney	County Extension Agent,	9-30-58	4572
	Home Economics - Geauga Co (Instructor)	ounty	
Wendell W. Litt	County Extension Agent, 4-H	9-30-58	6072
	Muskingum County (Instructor)		
Edna Mae Morgan	Assistant Extension Editor	9-15-58	4872
D-1	(Instructor)	C 00 50	0004
Rodger W. Asmus	Fellow, Agricultural Engineering Extension	6-30-58	2004
Neil O. Snepp	Fellow, Agricultural	6-30-58	2004
Ferol M. Taylor	Engineering Extension Clerk Typist III, District	9-30-58	3024
10101 149.01	Supervisor's Office, N.E.	0 00 00	0021
Albert J. Zuber	Associate County Extension	7-31-58	4032
Minnie Davenport	Agent (Instructor) -Hardin Co Clerk Typist II, Floriculture		2880
	Extension		
Frances J. Rider	Clerk Stenographer III, Agronomy Extension	9-30-58	3168
Betty G. Hearn	Clerk Stenographer II,	9-30-58	2760
	Agricultural Economics Exte	nsion	
College of Agricultur	<u>·e</u>		
Agricultural Bioch	amistny		
Agricultural Bloch	emistry		
Elisabeth H. Ambella		9-30-58	1746
John M. Amos	Assistant Instructor p. t.	9-30-58	585.35
Agricultural Econo	omics and Rural Sociology		
Herng Keun Oh	Assistant	9-15-58	2004

Resignations (continued)

Thomas A. Reed

Erwin R. Ruckel

Assistant

Assistant

Resignations (continue	ed)		
Animal Science			
Thomas R. Garrett	Machinist	9-17-58	4560
Botany and Plant P	athology		
Von D. Kuldau	Graduate Assistant	9-30-58	1584
Twila M. Miller	Clerk Stenographer II	9-9-58	26 40
Dairy Technology			
Shirley A. Sater (Rotary 13156)	Clerk Stenographer II	6-30-58	2 760
Horticulture and Fo	restry		
Margaret J. Mustard	Fellow	8-31-58	2004
Edward M. Nauer	Fellow	8-31-58	2004
Zoology and Entomo	ology		
Lois M. Bayliss	Graduate Assistant	9-30-58	1584
John R. Gorham	Graduate Assistant	9-30-58	528 period
Robert J. Shields	Graduate Assistant	9-30-58	528 period
Mary S. Zwayer	Clerk Stenographer II	9-13-58	2640
College of Arts and Se	ciences		
Administration			
Martha K. Carle	Clerk Typist III	10-31-58	3312
Lois B. Wright	Clerk Typist III	9-5-58	3024
Bacteriology			
Arthur Leland Barry	Graduate Assistant	9-30-58	1629
Mary K. Ford	Microbiologist	9-30-58	3648
Clara J. Ingledue	Clerk Stenographer II p. t.	9-15-58	1320
Chemistry			
Richard M. Wilson	Assistant Instructor	9-30-58	2835
Evan J. Felty	Assistant	9-30-58	1791
Donald E. Harsh	Assistant	9-30-58	1791
		0 00 50	0100

9-30-58

9-30-58

2160

1791

Merman J. Sathoff Sami J. Tathouk Chartes W. Townley Louis L. Wood Michael J. Collis (Rotary 11189) Yasticm Shibasaki (Rotary 12519) James Van Meter	Assistant Assistant Assistant Assistant Post-doctoral Fellow Post doctoral Fellow Technical Assistant	9-30-58 9-30-58 9-30-58 9-30-58 11-30-58 9-30-58 8-31-58	1791 1791 1791 1791 1200 2625 375
Classical Language	<u></u>		
Janet E. Smith	Clerk Stenographer II p. t.	8-31-58	1320
English			
Giadys D. Connor (Rotary 12250-Proje	Assistant Instructor	9-30-58	1302
Judith McDowell Peggy J. Moore	Assistant Instructor p. t. Graduate Assistant	9-30-58 9-30-58	2610 1629
Senool of Journalis:	<u>m</u>		
Jack M. Bicknam	Instructor	9-30-58	5484
Mamematics			
Hans Hejtmanek L. Maude Heaney Snirley D. Anderson	Assistant Professor Clerk Stemographer III Clerk Typist II	9-30-58 8-31-58 10-24-58	5784 3600 2760
Philosophy			
Nancy S. Nauer Anthony Pasquaretto (Rotary 12250-Proje		9-10-58 12-31-58	3024 858
Anthony Pasquaretto		9-30-58	474
Physics and Astron	<u>Siny</u>		
Margaret I. Craft (Rotacy 11168-Proje	Technical Assistant ect 5578)	9-15-58	82 5
Sidney van den Bergh Hga Riekstins Robert F. Rowntree		9-30-58 9-30-58 9-30-58	5706 2688 1935

Miles E. Vance Richard F. Wood Marshall Kreitman (Rotary 12562)	Assistant Assistant Fellow	9-30-58 9-30-58 8-31-58	1935 1290 1800
Shirley A. Finfrock	Clerk Stenographer III	9-30-58	3168
Political Science			
Sandra Schossler	Student Assistant	9-30-58	324
Romance Language	<u>s</u>		
Donald Meadors John D. Watt	Graduate Assistant Graduate Assistant	9-30-58 9-30-58	16 2 9 16 2 9
Speech			
Sheila G. Morrison Joanne C. Rampp Larry E. Rinehart	Assistant Professor Clerk Stenographer III Student Assistant	9-30-58 8-31-58 9-30-58	6900 3168 360
College of Commerce	and Administration		
Bureau of Business	Research		
Mary Priest Martin	Research Assistant	10-31-58	3648
Business Organizat	tion		
Barbara Brooks	Clerk Stenographer II	9-8-58	2760
Economics			
Norman Spector Michael B. Mooney (Rotary 12250-Proje	Assistant Instructor Research Assistant ect 870)	9-30-58 10-1-58	2691 1530
School of Social Ad	ministration		
Janice Fast	Graduate Assistant	9-30-58	1278
Sociology and Anthi	ropology		
Stephen R. Lucas			

Resignations (continued)

College of Dentistry

Donny A. Myrio Robert R. Schmidt Walter C. Maslowski Barbara J. Kugel	Instructor Instructor (part time) Assistant Resident Clerk Stenographer III	9-30-58 9-30-58 8-31-58 9-30-58	6372 2172 2424 3312
College of Education			
Administration			
Jacqueline G. Crawfo	ord Clerk Stenographer III Clerk Stenographer II	9-30-58 9-30-58	3024 2760
Bureau of Educatio	nal Research and Service		
C. S. Sreedhara War (Rotary 11168-Pro	rier Research Assistant rject 4548)	8-31-58	501
Rosemary Click	Clerk Stenographer III p. t.	9-30-58	1584
Mary R. Lord	Clerk Stenographer III	10-31-58	3168
Barbara P. Radekin	Clerk Stenographer II	9-30-58	3024
Janet C. Swaisgood	Clerk Typist II	9-22-58	264 0
Janice P. Williams	Clerk IV	10-31-58	3960
Education			
John Odgers (Rotary 12717)	Supervisor Counselor Trainee	9-30-58	8280
Betty M. Geib	Clerk Stenographer III p. t.	9-15-58	1656
Janet E. Overmyer	Clerk Stenographer II p. t.	9-30-58	1512
Janice Porter	Clerk Stenographer III	9-26-58	3024
Psychology			
David G. McConnell (Rotary 12546)	Research Associate	11-30-58	450 month
School of Music			
Esther D. Sweigart	Assistant Instructor (p. t.)	9-30-58	2691
Occupational Thera	py		
Rita L. Gregorek	Clerk Stenographer III p. t.	10-17-58	1584

Psychology

Viola C. Ames Marlene J. Belt Sophia Chang Frank A. Pedersen Mabel L. Oakley	Lecturer Clerk Stenographer II Graduate Assistant Assistant Clerk Stenographer III	12-31-58 8-31-58 9-30-58 9-30-58 9-30-58	600 2640 1278 1890 3600
University School			
J. Philip Ambuel	Assistant Professor and School Physician p. t.	6-30-58	2100
Margaret J. Stanton	Instructor	9-30-58	5784
College of Engineering	ng		
Administration			
Clara Raduege	Clerk Typist III	9-15-58	3312
Chemical Engineer	ing		
Mary M. Sampson	Clerk Stenographer III p. t.	9-15-58	151 2
Betty A. Wilford	Clerk Stenographer III p. t.	9-30-58	1584
Don Scott Field - F	Rotary 15973		
Charles R. Wasem	Automotive Mechanic IV	8-31-58	432 0
Electrical Engineer	ring		
H. Mark Grove	Instructor	9-30-58	5184
John F. Ryan	Research Assistant	9-30-58	1000
(Rotary 12250-Proje	ect 818)		
Engineering Drawin	ng		
Samuel T. Miller	Instructor	9-30-58	4872
Engineering Experi	iment Station - Rotary 13230		
Bonnie M. Robertson	Clerk Typist III	10-7-58	3168
Nancy A. Roberts	Clerk Typist III	8-31-58	3312
Wilbur W. Kirk	Research Assistant	9-9-58	235 mo.
Mechanical Engine	ering		
Kenneth W. Hoefs (Rotary 11168-Pr	Fellow roject 5556)	Au. only	504 period

Resignations (continued)

(Rotary 12530)

Louanne Weissberg Clerk Stenographer IV

100018-11111111111111111111111111111111	,		
College of Law			
Dolly Poston	Clerk Stenographer III	9-19-58	3024
College of Medicine			
Anatomy			
Maryellen Lemaster (Rotary 11168-Pro		9-30-58	1428
Medicine		•	
Ralph E. Worden Margie Ann Frost (Rotary 11168-Pro	Laboratory Technician	9-30-58 8-31-58	9156 2 75 mo.
Betty J. Knight	,	9-24-58	3600
School of Nursing			
Margaret E. Harnett Shirley Yaktin		9-30-58 9-13-58	4872 3168
Otolaryngology			
Darmis Ann Demler (Pro Rata 12301)	Clerk Typist III	8-31-58	3168
Pathology			
Nicanor A. Atillo, Jr. (Int. on Endow. 4443		9-30-58	900 period
Ruth G. Kleinfeld (Rotary 12530)	Research Associate	8-31 -58	5400
Ruth G. Kleinfeld (Rotary 12529)	Research Associate	9-30-58	4750
Grayce B. Landis	Research Assistant	9-30-58	3180

9-30-58

3960

Resignations (continu	ied)		
Physiology			
Donald G. Vidt	Research Assistant	9-30-58	1575
(Rotary 12587)			
Judith R. Mitchell	Research Assistant	9-30-58	1590
(Rotary 12250-Proje			
Calvin B. Early	Research Assistant	9-30-58	1100
(Rotary 12250-Proj			
Kenneth H. Fox	Research Assistant	8-31-58	2892
Morris J. Mandel	Fellow	8-31-58	4800
(Rotary 12016)			
Preventive Medicin	10		
1 Teventive Medicii			
Richard L. Wenzel	Assistant Professor p. t.	8-31-58	600
Diane Sue Sexton	Clerk Stenographer IV	9-12-58	3780
Jean Ann Sexton	Clerk Typist III	9-12-58	3024
(Rotary 12301)	··		
•			
Psychiatry			
Philip C. Rond	Assistant Professor	9-30-58	144
Philip C. Rond	Assistant Professor p. t.	9-16-58	6900
(Rotary 12850)	•		
Raphael B. Levine	Assistant Professor p. t.	9-15-58	No Salary
Fred E. Milkie	Asst. Instructor and Senior	8-31-58	No Salary
	Asst. Resident		
C			
Surgery			
Nelson Lee Barker	Laboratory Technician	9-30-58	3672
*Ova L. Dickey	Research Assistant	9-30-58	3168
*Carleen W. Orr	Research Assistant	8-31-58	4080
*(Rotary 13431)			
Mary C. Rosta	Research Assistant	9-30-58	3024
(Rotary 13431)			
Elva J. Hensley	Clerk Typist III	10-10-58	3024

Resignations (continued)

University Hospital

но	use	Starr

Bo S. Lindblad	Intern (Surgery)	9-30-58	1444+4
Admitting			
Virginia Ann Lowry	Clerk IV	11-13-58	3960 +4
Cancer Research	<u>-</u>		
Juergen Schroeer	Research Assistant p. t.	8-31-58	1800
Delivery Room			
Marilyn V. David	Nurse III	10-22-58	4140 +4
Helen F. Loftis	Nurse III	10-22-58	4140 +4
Stella Miric	Nurse II	9-22-58	3780 +4
Esther L. Winkfield	Domestic Worker I	9-5-58	2640 +4
Dietary			
Betsy Biggar	Dietitian III	10-30-58	4800 +4
Goldie M. Beck	Cook I	10-11-58	3312 +4
Cora Mack	Food Service Worker II	9-20-58	3168 +4
Mildred Cistrunk	Food Service Worker I	9-6-58	2880+4
Joan E. Littleton	Food Service Worker I	9-14-58	2520 +4
Lois W. Pruitt	Food Service Worker I p. t.	8-31-58	1260 +4
Emergency Room	<u>1</u>		
Emilie D. Black	Clerk III	10-15-58	3168 +4
Housekeeping			
Dorothy L. Phillips	Domestic Worker I	10-20-58	2304 +4
Howard Jones	Custodial Worker II	10-23-58	3168 +4
Laboratories			
Thomas R. Cunningha	am Bacteriologist I	9-30-58	4140 +4
Frederick C. Jackson		8-31-58	3600 +4
David Burks	Custodial Worker II	9-22-58	2880 +4
Margaret E. Barnett	Domestic Worker I	9-30-58	2304 +4

Resignations (continued)

Medical Records

Clerk III	9-3-58	3024
!		
Clerk Stenographer III	9-11-58	3456
Nurse V	9-30-58	4320 +4
Nurse V		5040 +4
Nurse V		4320 +4
Nurse IV		4800 +4
Nurse IV	9-27-58	3960 +4
Nurse III		4560 +4
Nurse III		4320 +4
Nurse II		4560 +4
Nurse II	9-13-58	3960 +4
Nurse II	10-6-58	3780 +4
Nurse II	9-30-58	3960 +4
Nurse II	10-4-58	3960 +4
Nurse II	9-9-58	3780 +4
Nurse II	10-1-58	3780 +4
Nurse II	10-14-58	4560 +4
Nurse II	9-6-58	3780 +4
Nurse II	9-30-58	3960 +4
Nurse II	9-30-58	3960 +4
Nurse II	8-31-58	3780 +4
Nursing Assistant	9-30-58	2760 +4
Nursing Assistant	9-10-58	3312 +4
Nursing Assistant	9-15-58	2880 +4
Practical Nurse Trainee	10-10-58	406.45
Attendant I	10-7-58	2760 +4
Attendant I	9-18-58	2760 +4
Attendant I	9-6-58	3168 +4
Attendant I	9-30-58	2760 +4
Attendant I	9-14-58	2880 +4
Domestic Worker I	9-30-58	2400 +4
Domestic Worker I	9-6-58	2400 +4
Domestic Worker I	9-25-58	2400 +4
Domestic Worker I	9-30-58	2760 +4
Domestic Worker I	8-31-58	2640 +4
Domestic Worker I	9-4-58	2640 +4
	Nurse V Nurse V Nurse V Nurse V Nurse IV Nurse III Nurse III Nurse III Nurse II Nurs	Nurse V 9-30-58 Nurse V 9-16-58 Nurse V 9-16-58 Nurse V 9-13-58 Nurse IV 11-16-58 Nurse IV 10-9-58 Nurse III 10-9-58 Nurse III 10-11-58 Nurse II 10-11-58 Nurse II 9-30-58 Nurse II 9-30-58 Nurse II 10-4-58 Nurse II 10-4-58 Nurse II 10-4-58 Nurse II 10-15-8 Nurse II 10-58 Nurse II 10-15-8 Nursing Assistant 19-10-58 Nursing Assistant 19-15-58 Practical Nurse Trainee 10-10-58 Attendant I 10-7-58 Domestic Worker I 19-30-58 Domestic Worker I 19-30-58 Domestic Worker I 19-30-58 Domestic Worker I 19-25-58 Domestic Worker I 19-25-58 Domestic Worker I 19-30-58

October 13, 1958 meeting, Board of Trustees

Shirley B. Jackson Lorraine F. Huff Shirley M. Greenfield Delores E. Clark Shirley Brown Della E. Brown Mary E. Cole Elizabeth A. Collins Juanita Collins Willie J. Davis	Domestic Worker I	10-16-58 9-18-58 10-5-58 9-18-58 9-30-58 10-31-58 8-31-58 9-30-58 9-14-58 10-7-58	2760 +4 2400 +4 2520 +4 2520 +4 2760 +4 2640 +4 2400 +4 2640 +4 2400 +4
Operating Room			
Juliette E. Chambers Carol A. Barnett Shirley A. Michels Marjorie Hunter Emily J. Metzger	Nurse IV Nurse II Nurse II Nurse II Nurse I	10-13-58 9-11-58 10-27-58 10-23-58 9-6-58	4800 +4 3960 +4 3780 +4 3960 +4 3600 +4
Physical Medicine			
Patsy K. Brookhart Dorothy E. Whitford	Physical Therapist Occupational Therapy Supervisor	10-7-58 10-7-58	4200 + 4 5400 +4
Radiology			
Jewell Brown Janice Hoy Jerry E. Kurtz Joyce M. Liebert Lynne E. Shepard Jacquelin J. Shondell	Student X-Ray Technician Student X-Ray Technician Student X-Ray Technician Student X-Ray Technician Student X-Ray Technician Student X-Ray Technician	9-30-58 9-30-58 9-30-58 9-30-58 9-30-58 9-30-58	60 +4 60 +4 60 +4 60 +4 60 +4
Storeroom			
Alden J. Bale Russell C. Fox	Stores Clerk II Stores Clerk II	10-14-58 10-6-58	3456 3456
Columbus Psychiatric Ir	stitute and Hospital - Rotary 1	2202	
Katherine W. Largent James C. Mitchell Jon E. Simpson Barry W. Strejcek Shirley N. Sullivan	Research Assistant Research Assistant Research Assistant Research Assistant Research Assistant	9-15-58 10-15-58 10-10-58 9-30-58 9-15-58	4608 2208 4200 3300 4800

College of Pharmacy	ge of Pharmacy
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cottege of That that y						
Yehia M. Dessouky	Assistant	9-30-58	1746			
College of Veterinary Medicine						
Veterinary Pathology						
H. Gayle Lamb	Clerk Typist III	9-30-58	3312			
Graduate School						
Russell L. Baughman Elizabeth L. Brown Kenneth W. Hoefs Buel D. Faughn	University Fellow University Fellow University Fellow Fellow	9-30-58 9-30-58 9-30-58 9-30-58	1548 1845 1548 4200			
Business and Finance Divis	tion					
Business Administration						
Velma M. Mershon Sue L. Ozan E. Jane Springsteen Carol E. Dammeyer Sandra Lee Scott	Clerk Typist III p. t. Clerk Typist III Clerk Typist III Clerk Typist II Clerk Typist II	10-31-58 10-17-58 9-15-58 10-14-58 9-15-58	1584 3312 3024 2640 2520			
Physical Plant						
Director's Office						
Patricia E. Hufford	Clerk Typist III	9-30-58	3456			
Janitor Service						
William J. Culbertson Henry L. Davidson Kenneth Gale Emmett W. Harless Arthur Hunley Guy B. Miller *James I. Mulligan Robert A. Pitton Bobby G. Williamson	Custodial Worker II Window Washer Custodial Worker II	10-20-58 8-16-58 9-12-58 8-13-58 8-31-58 9-30-58 10-7-58 9-30-58 9-8-58	3024 3024 3168 2880 3024 3456 3168 3312 2880			
*(Mr. Mulligan died September 30, 1958)						

Р	ainters	

Donald Lawyer	Building Craftsman I	8-31-58	4560
Roads and Grounds			
Eldon R. Reedy Walter J. Voreh, Jr.	Laborer II Agricultural Aide I	10-13-58 8-31-58	3 024 3312
Roads and Grounds -	Garage		
Ewing E. Blentlinger	Equipment Operator II	8-31-58	331 2
Stores and Receiving			
Betty Ann Speakman Carl R. Young	Clerk Typist II Equipment Operator II	9-5-58 9-19-58	2520 3024
Instruction and Research I	Division		
Library			
Dora S. Stoerkel	Library Assistant II	9-5-58	2808
Jorina R. Ahmed	Library Assistant II	9-30-58	2808
Helena Brychta	Library Assistant II	10-9-58	3072
Nancy L. Greenwald	Library Assistant II	9-30-58	2808
Marie C. Hall	Library Assistant II	9-30-58	3072
Grace E. LaMonte	Library Assistant I	9-30-58	2928
Madison H. Scott	Library Assistant II	8-31-58	2808
Diana L. Seebode	Library Assistant II	9-30-58	2808
Barbara M. Abeles	Library Assistant I	9-30-58	2448
Donald A. Shonting	Library Assistant I	9-30-58 8-31-58	2448 2568
Marilyn A. Spitaler Gary Stombaugh	Library Assistant I Library Assistant I	9-30-58	2352
Gary Stombaugh	Library Assistant 1	9-30-30	2332
Research Foundation - H	Rotary 11325		
Office of Instruction a	nd Ræsearch	-	
Olive M. Blackwell	Research Assistant	8-31-58 <u>N</u>	Ionthly Rate 335
Agriculture	Research Assistant	0-01-00	333
Andre R. Fournier	Research Assistant	9-30-58	200

Arts and Sciences			
	·		Monthly Rate
Arthur A. Brooke	Research Welder Machinist	7-31-58	423
Robert K. Armstrong	Research Assistant	9-30-58	235
Nolan B. Aughenbaugh	Visiting Research Associate	8-25-58	475
Dana R. Cartwright	Research Associate	8-31-58	500
Leslie C. Coleman	Research Associate	9-15-58	150
John A. Eisele	Research Assistant	9-15-58	2 91
Robert E. Johnson Jr.	Research Assistant	9-30-58	200
Marshall Kreitman	Research Assistant	9-30-58	200
Jen-Kai Kuo	Research Assistant	8-31-58	200
Tien Pei Lee	Research Assistant	9-30-58	200
Shen Lin	Research Associate	9-2-58	400
James B. Randels	Research Assistant	9-13-58	22 5
Vernon A. Rybski	Assistant to Director of MCRL	9-12-58	763
Nellamma S. Senathirajah	Research Assistant	9-30-58	366
Ming K. Shieh	Research Assistant	9-30-58	200
Karam V. Singh	Research Assistant	9-30-58	90
Marion L. Smith	Associate Supervisor	9-30-58	100
John F. Tschanz	Research Assistant	9-5-58	280
Jack H. Waggoner Jr.	Research Associate	9-19-58	567
John M. Webber	Research Associate	9-30-58	406
Marian H. Widner	Clerk Typist III	9-30-58	264
Education			
Paul M. Fitts	Supervisor	9-20-58	1400
Frank J. Minor	Research Assistant	9-20-58	228
		(7-1	to 9-30-58)
Frank J. Minor	Research Assistant	9-20-58	228
		(10-	- 1-58 to 6-30-59
David S. Miquelon	Research Assistant	9-5-58	186
Merrill E. Noble	Research Associate	9-8-58	800
Engineering			
<u> </u>			
George H. Bishop, Jr.	Research Fellow	9-15-58	235
William A. Carpenter	Instrument Maker	10-3-58	440
Thomas E. Charlton	Research Assistant	8-31-58	400
William H. Lane	Research Associate	10-31-58	640
Peter Whibley	Senior Technical Assistant	9-30-58	633
Medicine			
George Potor	Research Associate	8-31-58	350
Modestine E. Brown	Research Assistant	9-30-58	270
Genevieve S. Incefy	Research Assistant	9-30-58	2 50
Twilight School			
Linda L. Mulvaney	Clerk Typist II	10-10-58	2520
	. .		

Resignations (continued)

Student Relations Division

Administration			
Arva Clark Beverly J. Grosse Isabel A. Spaid	Clerk Typist III p. t. Clerk Typist III Clerk Typist III p. t.	9-30-58 10-31-58 8-31-58	1512 3168 792
Dean or Men's Office			
James H. McElhaney	Assistant Dean of Men	9-30-58	7284
Dean of Women's Office			
Judy M. Perera Susan T. Gould International Students Of	Clerk Stenographer II Clerk Typist III fice	8-31-58 8-31-58	2760 3024
Mary Swaney	Assistant to Committee on International Students p. t.	10-31-58	2604
Esther M. Jackson Student Financial Aids ar	Assistant to Committee p. t.	8-17-58	350
Dora Ferguson	Clerk II	9-4-58	2520
Special Services Division			
Broadcasting Station			
Lee C. Born George R. Holsinger Joanne Hoover Robert Knight James L. Rapport Entrance Board	TV Producer p. t. TV Program Director p. t. Program Assistant p. t. Program Assistant p. t. Program Assistant II	8-31-58 9-30-58 8-31-58 8-31-58 8-31-58	495 4356 225 1200 4560
Joan Pitman	Clerk Typist II	9-30-58	2520
oom i itilian	Crorn 17 hist 11	0 00-00	2020

Resignations (continued)

Physical Education for Women

	Dorothy S. Wirthwein (Mrs. Wirthwein died Au	Professor gust 27, 1958)	9-30-58	8160			
	Beverly C. Hay	Clerk Stenographer IV	9-30-58	432 0			
	Lucille R. Poling	Clerk Stenographer III	10-8-58	3168			
	Shirley R. Emig	Clerk Typist II (Rotary 12640)		3024			
	Registrar's Office	y (y,					
	Helen J. Dowler	Clerk Typist III	8-31-58	3168			
	Thomas E. D. Hicks	Clerk II	9-15-58	252 0			
	Myra Klinger	Clerk Typist II	8-31-58	2640			
	Linda C. Milburn	Alphabetical Keypunch	9-30-58	3024			
		Operator II					
	Dorothy L. Warner	Clerk Typist III	10-17-58	3024			
	University Relations Division	<u>on</u>					
	Administration						
	Anne Rickard	Informational Writer II	9-30-58	5040			
	Plant Studies Division						
	Administration						
	Anna P. Kerr	Clerk Typist III	9-3-58	3024			
	Marianne P. Packer	Clerk Typist III	10-31-58	3024			
		Cicin Typist III	10 01 00	0021			
	Baker Hall - Rotary 8204						
	Warren F. Doerr	Director & Asst. to Dean of M	en 10-24-58	3648 +5			
	Ora B. Cornelious (D&K)	Food Service Worker II	6-30-58	3024			
	Bettie M. Jackson (D&K)	Food Service Worker I	8-31-58	2760			
	Besidence Hells for Women	Data (1920					
	Residence Halls for Women						
	Angela Frascona Head Re	sident Bradley Hall & Asst.	10-7-58	420 0 +5			
		to Dean of Women					
	Helen C. Long (Dormitory)	Housekeeper I	9-29-58	2880			
	River Road Housing - Rotary 8240						
	Louise M. Taylor	Clerk Typist II	9-27-58	2520			
•							
	Stadium Dormitories - Dormitory - Rotary 8244						
	Sally S. Millard	Clerk Typist III	9-30-58	3456			

International	Cooperation	Association -	· India -	Rotary	12802

Charles B. Mendenhall Alan Griffin Sylvan L. Mikelson	Chief of Party Professor Associate Professor	9-30-58 9-30-58 9-30-58	15,771.88 14,765.63 10,724.53			
Military Science - Rotary	10001					
James R. Morgan Robert F. Miller George L. T. Hustead William I. Fox Frank G. Douthwaite Richard M. Mischke William H. Dunham III M. Dianne Elliott	Instructor Instructor Instructor Instructor Instructor Instructor Instructor Instructor Instructor Clerk Typist II p. t.	8-31-58 8-31-58 8-31-58 8-31-58 9-30-58 9-30-58 10-31-58 8-19-58	240 240 240 240 240 240 240 240			
Off Campus Centers - Man	sfield - Rotary 13503					
Paul H. Saleste Visiting Instructor 9-30-58 750 Print Shop - Rotary 15970						
Joan MacRoberts	Clerk Typist II	8-28-58	2640			
Laboratory Supply Store -Rotary 15991						
James E. West William D. Wilmoth Athletics - Games and Spor	Store Clerk II Store Clerk I	9-13-58 8-31-58	2880 2760			
Jackie L. Copeland	Assistant Trainer	8-31-58	4668			
Ohio Union - Rotary 16101						
Nancy K. Brock George J. Caronis Dora Kurtz Catherine P. Wagner	Clerk Typist III Administrative Assistant Account Clerk Clerk Typist III	8-27-58 8-31-58 9-15-58 8-31-58	3312 5688 3456 3168			
Pomerene Refectory - Rota Fannie K. Emmons	Pomerene Refectory - Rotary 16228					
rannie K. Emmons	Cook I	9-15-58	3312			

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective A	Annual Rate
Agricultural Extension Se	ervice		
William R. Schnug	Instructor (Extension Agricultural Engineer)	9-1-58	6888
Norman L. Burkitt	Instructor (County Exten Agent, 4-H) Clinton Cou		5 2 92
John R. Ewart	Associate County Extens Agent, Madison County (Instructor)		5088
Louise Augenstein	Instructor (County Exten Agent, Home Economics Crawford County		5184
Marcia A. Peniston	Instructor (County Exten Agent, Home Economics Lorain County		4572
Anna I. Tharp	Instructor (County Exten Agent, Home Economics Perry County		5688
Doris R. Tupps	Instructor (County Exten Agent, Home Economics Crawford County		5688
Harry Potter	Research Assistant, Rural Development	10-1-58	2004
Barbara Jean Syler	Clerk Stenographer II	9-1-58	2640
College of Agriculture			
Agricultural Biochemis	stry		
Andre R. Fournier Elisabeth H. Ambellan Donald E. Maynard *Surjan S. Rawalay	Assistant Instructor Assistant Assistant Research Assistant (Project 5465)	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Sp.	1980 period 1746 period 1746 period 1800 period
*Thomas P. Evans	Fellow (Project 5391-3)	Su. Au. Wi. Sp.	2160

⁽Project 5391-3) *(Development Fund-Gifts-Rotary 11168)

Appointments (continued)

Agricultural Economics and Rural Sociology

John M. Amos	Assistant Instructor, p.	t. 9-16 to 12-31-5	8 583.35period
Thomas J. Dix	Assistant	9-16-58 to 6-30-59	1586.50 period
Marven H. Seehusen	Assistant	Au.	501 period

Agricultural Education

Marion M. Caldwell	Graduate Assistant	Au. Wi. Sp.	792 period
Marion M. Caldwell	Graduate Assistant	Au. Wi. Sp.	792 period
(George-Barden Ro	otary 12719)		

Agricultural Engineering

David E. Bullard	Assistant	Au. Wi. Sp.	1872 period
Miles H. Lovingood	Assistant	Au. Wi. Sp.	1872 period

Animal Science

Jesus L. Estudillo	Assistant	Au. Wi.	600 period
Ralph Cramer, Jr.	Research Assistant	10-1-58 to 6-30-59	1050 period
(Meats Depar	tment - Rotary 15959)		

Botany and Plant Pathology

Robert M. Giesy	Instructor	10-1-58	5184
James W. Hilty	Graduate Assistant	Au. Wi. Sp.	1584 period
John A. Chisler	Student Assistant	Au. Wi.	600 period
Ulf Soehngen	Student Assistant	Au. Wi.	600 period
Herbert G. Brown	Research Assistant	Au. Wi. Sp.	1800 period
(Fellowships - Gra	nts-in-Aid - Rotary 122:		
Henry C. Butcher	Fellow	10-1-58 to 6-30-59	1350 period
(Development Fund	l-Gifts- Rotary 11168 -	Project 5391-4)	

Dairy Technology

Edward P. Geishecker	Research Assistant	9-1-58 to 6-30-59	1570 period
(Development Fund	-Gifts-Rotary 11168 -	Project 5587)	
James A. Robertson, Jr.	Research Assistant	9-16-58 to 6-30-59	1900 period
(Fellowships - Gra	nts-in-Aid - Rotary 12	2250 - Project 842)	-

Appointments (continued)

School of Home Economics

Anna M. Cameron	Associate Professor, p. t.	10-1-58	4272
Rosemary W. Williams	Instructor p. t.	10-1-58	2976
Marjorie Hanline	Graduate Assistant	Au. Wi. Sp.	1584 period
Barbara Brown Adn	inistrative Dietetic Intern	Au. Wi. Sp.	360 period
Marian L. Cremer Adm	inistrative Dietetic Intern	Au.	120 period
Anne Marie Feste Adm	inistrative Dietetic Intern	Au. Wi. Sp.	360 period
Lois M. Horrocks Adn	inistrative Dietetic Intern	Au.	120 period
Doris Wetters Adm	inistrative Dietetic Intern	Au.	120 period
Mary A. Gayle	Graduate Assistant	Au. Wi. Sp.	1278 period
Raquel M. Inselberg	Graduate Assistant	Au. Wi. Sp.	1278 period
Rebecca P. Lovingood	Graduate Assistant	Au. Wi. Sp.	1278 period
Louise Gentry	Fellow	Au. Wi. Sp.	2250 period
(Development Fund-0	Gifts-Rotary 11168 - Project	1159)	_
Margaret Blickle	Assistant Professor	Su.	81 period
(Laboratory Fe	es - Rotary 12301)		-
*Anna M. Cameron	Associate Professor, p. t.	10-1 - 58	3300
*Rosemary W. Williams	Instructor, p. t.	10-1-58	2904
*(Smith - Hughe	s Fund - Rotary 12720)		
*Ruth Amos	Graduate Assistant	Au. Wi. Sp.	1278 period
*Mildred B. Crothers	Technical Assistant	Au. Wi. Sp.	1584 period
*(Home Econon	ics Nursery School - Rotary	13310)	
*Georgianne Baker	Graduate Assistant	Au. Wi. Sp.	1278 period
*Sara JoAnn Hartung	Graduate Assistant	Au. Wi. Sp.	1278 period
# A a mark Deadadaum tame	sarn Graduate Assistant	A TIT'S Class	1970
*Amornrat Pratatsuntorn	Barn Graduate Assistant	Au. Wi. Sp.	1278 period
	mics - Rotary 16211)	Au. W1. Sp.	1216 period
	mics - Rotary 16211)	Au. W1. Sp.	1276 period
*(Home Econo Horticulture and Fores	mics - Rotary 16211) try	·	•
*(Home Econo Horticulture and Fores Yahya Salah	mics - Rotary 16211) try Assistant	Au. Wi. Sp.	1890 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter	mics - Rotary 16211) try Assistant Assistant	Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins	mics - Rotary 16211) try Assistant Assistant Fellow	Au. Wi. Sp.	1890 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132)	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period 1503 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Projec	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period 1503 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. ct 5701-4)	1890 period 1890 period 1503 period 501 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. et 5701-4)	1890 period 1890 period 1503 period 501 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Assistant Technical Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Et 5701-4) 10-1-58 9-1 to 30-58	1890 period 1890 period 1503 period 501 period No Salary 260 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project y Assistant Technical Assistant Technical Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. et 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr.	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Graduate Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf Herman R. Preston	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf Herman R. Preston Stephen L. Wolfe	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. et 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period 528 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf Herman R. Preston Stephen L. Wolfe Cheng-Mei Fradkin	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Research Associate	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf Herman R. Preston Stephen L. Wolfe Cheng-Mei Fradkin (National Science Fo	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Research Associate undation - Rotary 12551)	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period 1584 period 528 period 3600 period
*(Home Econo Horticulture and Fores Yahya Salah Robert A. Kluter Robert P. Jenkins (Chamberlain Me Mokhtar M. Hamdy (Development Fund Zoology and Entomolog Robert Treece Surat Singh Batth Surat Singh Batth Charles L. Brass William A. Brungs, Jr. George A. Marzluf Herman R. Preston Stephen L. Wolfe Cheng-Mei Fradkin (National Science Fo Raymond J. Barbush	mics - Rotary 16211) try Assistant Assistant Fellow morial Fund 4132) Fellow -Gifts-Rotary 11168 - Project Y Assistant Technical Assistant Technical Assistant Technical Assistant Graduate Assistant Research Associate	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. t 5701-4) 10-1-58 9-1 to 30-58 Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au.	1890 period 1890 period 1503 period 501 period No Salary 260 period 1395 period 1395 period 528 period 1584 period 528 period

Appointments (continued)

College of Arts and Sciences

Administration

Claudia Hamilton	Student Assistant	10-1-58 to 5-31-59	504 period
Carol A. Stocker	Clerk Typist III	8-6-58	3024
Carol Ann Smith	Clerk Typist III	8-18-58	3024
Colette M. Armstrong	Clerk Typist III, p. t.	8-11-58	1512

Bacteriology

Kathleen B. Pattee	Lecturer	10-1-58	4248
John A. Donahue	Assistant	Au. Wi. Sp.	2160 period
Norbert P. Rapoza	Assistant	Au. Wi. Sp.	2160 period
Harry L. Ritz	Assistant	Au. Wi. Sp.	2160 period
The following	Graduate Assistant	Au. Wi. Sp.	1629 period

Arthur L. Barry	Richard C. Meyer
Gloria K. Birkeland	Robert Nemeth
William W. Briner	Joseph T. Parisi
Bruce C. Casto	Peter A. Pattee
Paul R. Curtis	Saul Rogols
A. Doswell Gentry	Marvin Rogul
Robert M. Gerhold	Joan L. Shillis
Billy Joe Hanshaw	Brant W. Tedrow
Howard M. Johnson	Charles F. Thayer
Lawrence P. Mahoney	Willie Turner

James S. Widder

Karam Vir Singh	Graduate Assistant	Au.	543 period
Kenneth H. Brace	Student Assistant	Au.	543 period
Ruth Menges	Clerk Stenographer IV	8-18-58	3600
*Grace R. Frye	Research Assistant	Au. Wi. Sp.	1800 period
*Robert E. Holcomb	Research Assistant	Au. Wi.	1200 period
*(Development I	Fund-Gifts-Rotary 11168 - 1	Project 5801-4)	-

Chemistry

Roger O. Uhler	Instructor, part time	Au.	1002 period
James Bonk	Instructor, part time	Au.	900 period
Kenneth W. Ratts	Assistant Instructor	Au. Wi.	1890 period
Earl L. Merryman	Assistant Instructor	Au. Wi. Sp.	2835 period
Rolf E. Stolpner	Assistant Instructor	Au. Wi. Sp.	2835 period
Richard M. Wilson	Assistant Instructor	Au. Wi. Sp.	2835 period
Eugene F. Wolfarth	Assistant Instructor	Au. Wi. Sp.	2835 period

Appointments (continued)

The following

Richard B. Bennett

Arthur M. Brownstein

The following	Assistants	Au. Wi. Sp.	2160 period
Karl P.	Anderson	Richard A. Marshall	•
Leonard	H. Beck	Leo J. McCabe	
George	J. Cardinale	Andrew M. Michelakis	
Thomas	J. Dougherty	Michael J. Mitchell	
Billy Z.	Egan	Edward D. Moorhead	
Wilmer	K. Fife	Eugene Moroz	
Frederi	c M. Glaser	Filippo Pennella	
Franklir	n H. Guzzetta	Raymond J. Pohl	
Chester	D. Hathaway	Thomas A. Reed	
Ronald (C. Machen	Celia M. Scott	
Richard	A. Simonaitis	Walter W. Sullivan	
John N.	Swift	Boris Weinstein	
Larry E	. Wilson		

Dimitra Hanessian

Luise Hanold

Au. Wi. Sp.

1791 period

1800 period

Herman J. Sathoff

Richard H. Schlessinger

Assistants

Armur M. Brownster	11	Luise nair	oia	Archard n. Schlessinger
Sam R. Coriell		Donald E.	Harsh	John A. Sedlak
Norman T. Crabb		Francis N	. Hodgson	David W. Spiggle
Albert A. Deana		Thomas M	. Hutt, Jr.	Reinhardt P. Stein
James G. Eberhart		Joel R. Kl	ink	Charles A. Stout
Richard D. Falb		Ronald A.	Krause	Gerald V. Stouw
Evan J. Felty		Peter Lev	itsky	Eugene Thomas
William R. Findley		Vincent D.	Meyer	Sandra Thomas
Anthony Foris		Donald L.	Patin	Charles W. Townley
Neal E. Franks		Jack K. P	eterson	Clarence R. Wood, Jr.
Marjorie H. Gardner		Benjamin	F. Plummer	Louis L. Wood
Edward J. Glamkows	ki	Selwyn H.	Rosenthal	Robert W. Wotring, Jr.
John T. Golden		Erwin R.	Ruckel	James M. Zehner
Roger C. Hahn		Gary A. S	amuels	
Joseph A. Lovinger	Assista	ant	Au. Wi.	1194 period
Donald F. Barringer	Assista	nt	Au. Wi.	1440 period
Donald L. Dinsel	Assista	int	Au. Wi.	1440 period
Raymond S. Shank	Assista	ant	Au. Wi.	1440 period
Stanford Tackett	Assista	int	Au. Wi.	1440 period
Theodore R. Walton	Assista	ant	Au. Wi.	1194 period
Gilbert Slotter	Assista	int	Au.	59/7 period
*James E. Coleman	Fellow	(1146)	10-1 to 30-58	200 period
*Dean W. Cooke	Fellow	(1161)	Au. Wi. Sp.	1999, 98 period
*William E. Lucke	Fellow	(5570)	9-23-58 to 6-30-	-59 1668 period
*Erick F. Montoya	Fellow	(5241)	9-23-58 to 6-30-	-59 1668 period

Appointments (continued)

*Anthony Foris	Research Assistan (Project 5610)	nt 9-1 to 15-58	167.25 period
*Edward D. Moorl	, •	nt 9-1 to 9-30-58	223 period
*John F. Helling	Assistant (Project 1204)	Au. Wi. Sp.	2403 period
	ent Fund-Gifts-Rotary 111		
Michael J. Collis	Post-doctoral Fell	low 9-1 to 11-30-58	1200 period
(DuPor	t Research - Chemistry -	- Rotary 11189)	
Donald C. Jicha	Research Assistan	it 10-1-58 to 6-30-59	1800 period
(Resea	rch Corporation - Rotary	11663)	
William J. Link	Fellow	Au. Wi. Sp.	2499.93 period
(Gener	al Electric Fellowship - I	Rotary 11263)	
*Orion Schupp, III	Fellow (848)	10-1 to 34 - 58	100 period
*James McDonald S	Stewart Fellow (849)	9-16-58 to 5-31-59	
*Subramania Raga	nathan Fellow (850)	9-1-58 to 6-30-59	1940 period
*(Fellowship	s - Grants-in-Aid - Rota	ry 12250)	
William E. Oser	Research Assistan	nt Au.	510 period
	titute of Health - Rotary	12511)	
Richard M. Wilson			2160 period
(National Ins	titute of Health - Rotary I		
Stanford L. Tacke			223 period
(National Inst	itute of Health - Rotary 1:		
Stephen Calhoon	Fellow	10-1 to 10-7-58	50.32 period
	itute of Health - Rotary 1	2519)	
*Marcia J. Heffer		Au. Wi. Sp.	1620 period
*Z. Yosizawa	Post-doctoral Fell		375 period
	ience Foundation - Rotar		
Karl Muth	Postdoctoral Fello		3753 period
	ience Foundation - Rotary		
Louis A. Jones	Postdoctoral Fello		4050 period
(National Sc	ience Foundation - Rotary	y 12586)	
English			
Elizabeth H. Cros			3360
Betty Jo Hypes	Assistant Instruct		3906 period
Hans J. Murbe	Assistant Instruct		3906 period
Ernestine H. Mill			1302 period
Betty T. Brosch	Assistant Instruct		435 period
Agatha L. Zang	Graduate Assistan		1629 period
Janet D. Cutsumb		9-1 to 30-58	150 period
(Laborator)	Fees - Rotary 12302)		

Appointments (continued)

*Sarah S. Appleton	Graduate Assistant	Au.	816 period
*Susan M. Eichenfeld	Graduate Assistant	Au.	816 period
*EulinerW. Brock	Assistant Instructor	Au.	1302 period
*Marian B. Hammond	Assistant Instructor	Au.	1302 period
*Anne S. Schorr	Assistant Instructor	Au.	1302 period
*Jane B. Shedd	Assistant Instructor	Au.	1302 period
*Suzette Kettler	Assistant Instructor, p. t.	Au.	870 period
*Harriet R. Summerson	Assistant Instructor, p. t.	Au.	870 period
*(Laboratory	Fees - Rotary 12301)		_

Geology

James M. Schopf	Professor, p. t.	Sp.	No Salary
Karl Jung	Lecturer	Au.	900 period
Felipe J. Montero	Assistant	Au. Wi. Sp.	1935 period
Carl E. Norman	Research Assistant	Au. Wi. Sp.	1590 period
(Development Fur	nd-Gifts-Rotary 11168 -	Project 5813)	
*John Cornejo	Research Assistant	Au.	600 period
	(Project 854)		
*George F. Linn, Jr.	Student Assistant	10-1-58 to 1-31-5	264 period
	(Project 781)		

^{*(}Fellowships - Grants-in-Aid - Rotary 12250)

German

Lore Ferguson	Assistant	Au.	720 period
Henriette R. Pahl	Assistant Instructor, p. t.	Au.	561 period
Ruth Newmark	Assistant	Au.	720 period
Louis Sheets	Assistant Instructor, p. t.	Au.	720 period
Maria J. Fritsch	Graduate Assistant	Au.	573 period
Alan P. Cottrell	Graduate Assistant	Au. Wi. Sp.	1629 period
Otto Dornberg	Graduate Assistant	Au. Wi. Sp.	1629 period
Charles Eberwein	Graduate Assistant	Au. Wi. Sp.	1629 period
Hans J. Fabian	Graduate Assistant	Au. Wi. Sp.	1629 period
Gerald E. Gillespie	Graduate Assistant	Au. Wi. Sp.	1629 period
In Mook Lee	Graduate Assistant	Au. Wi. Sp.	1629 period
Elizabeth L. Sturrock	Graduate Assistant	Au. Wi. Sp.	1629 period
Nicholas A. Zindler	Graduate Assistant	Au. Wi. Sp.	1629 period

Appointments (continued)

History

Robert L. Haan	Instructor	Au. Wi. Sp.	4203 period
James C. Butler	Graduate Assistant	Au.	441 period
David J. Maurer	Graduate Assistant	Au. Wi.	882 period
Jill Cherrington	Research Assistant	Au. Wi. Sp.	756 period
(Fellowships	- Grants-in-Aid - Rotary	12250 - Project 856)	

School of Journalism

Mac O. Shaffer	Assistant Professor	10-1-58	6684
*Arnold Caune	Graduate Assistant	Au. Wi. Sp.	1800 period
*Louis J. Copits	Proofreader	Au. Wi. Sp.	630 period
*(Lanter	1 - Rotary 13380)		

Mathematics

*Benjamin A. Bennett	Assistant Instructor, p. t.	Au.	351 period
*Alice Branson	Assistant Instructor, p. t.	Au.	801 period
*Francis P. Dunn	Assistant Instructor, p. t.	Au.	402 period
*Richard L. Frey	Assistant Instructor, p. t.	Au.	450 period
*Fred T. Gill	Assistant Instructor, p. t.	Au.	351 period
*Nelson E. Kaye	Assistant Instructor, p. t.	Au.	300 period
*Sunirmal Mukherjee	Assistant Instructor, p. t.	Au.	501 period
*D. R. Murray	Assistant Instructor, p. t.	Au.	351 period
*George W. Opitz	Assistant Instructor, p. t.	Au.	549 period
*Joanne M. Rubin	Assistant Instructor, p. t.	Au.	702 period
*Norman Saunders	Assistant Instructor, p. t.	Au.	201 period
*Donald Story	Assistant Instructor, p. t.	Au.	351 period
*Irene S. Thompson	Assistant Instructor, p. t.	Au,	252 period
*Jon Vessely	Student Assistant	Au.	600 period
*Glenna Williamson	Assistant Instructor, p. t.	Au.	552 period
*Barbara E. Alpert	Student Assistant	Au.	201 period
*Daniel Alpert	Student Assistant	Au.	300 period
*James P. Campbell	Student Assistant	Au.	201 period
*Eric E. Chandler	Student Assistant	Au.	501 period
*Barbara Eberlin	Student Assistant	Au.	600 period
*David Hsieh	Student Assistant	Au,	300 period
*Dale E. Morton	Student Assistant	Au.	201 period
*David K. Taylor	Student Assistant	Au.	402 period
*(Laboratory F	ees - Rotary 12301)		•
Clifford Spector	Assistant Professor	7-1 to 12-31-58	4110 period
(National Science	Foundation - Rotary 12557)		-
Patrick L. Hunter	Research Assistant	10-1 to 12-31-58	501 period
(Mathematics Stati	stical Service - Rotary 13420)	<u>-</u>
Barbara S. Eberlin	Student Assistant	9-1 to 30-58	75 period
Ramona Coleman	Clerk Stenographer IV	7-28-58	3600

Appointments (continued)

School of Optometry

Kenneth S. Zinnecker	Instructor, p. t.	Au.	675 period
Bradford W. Wild	Instructor	Au.	1500 period
Jack Albright	Associate, p. t.	Au.	225 period
Daniel J. Knapke	Associate p. t.	Au.	600 period
Ralph Carifa	Assistant	Au.	615 period
Charles P. Creighton	Assistant	Au.	615 period
*Thomas A. Brannon	Research Assistant (Project 5804-1)	Au.	615 period
*Jess B. Eskridge	Research Assistant (Project 1185)	Au. Wi. Sp.	1845 period
*(Development F	und-Gifts-Rotary 11168)		
Gordon Ruskell (Fellowships - Gra	Associate p.t. .nts-in-Aid - Rotary 12250)	Au.	600 period

Philosophy

Sydney Shoemaker	Instructor	Au.	1275 period
Anthony Pasquarello	Assistant	Au. Wi. Sp.	2160 period
William R. Abbott	Graduate Assistant	Au.	474 period
Lynn L. Ackler	Graduate Assistant	Au. Wi. Sp.	1332 period

Physics and Astronomy

Edgar B. Sing	leton Instructor, p. t.	Au. Wi. Sp.	3006 period
The following	Assistants	Au. Wi. Sp.	1935 period
	John L. Baum	Robert F. Rowntree	
	Mulki R. Bhat	Norman D. Saunders	
	Virginia R. Brown	John F. Tschanz	
	Robert P. Caren	Miles E. Vance	
	Roger E. Mills	John A. Weaver	
The following	Assistants	Au. Wi. Sp.	1791 period
	Jorgen W. Birkeland	Daniel S. Metzger	
	Horace W. Furumoto	S. Raghavachari	
	Bi nayak Ghosh	Mark Schuman	
	Eugene F. Horn	Francis F. Skiba	
	Reginald C. Jackman	Tai Ho Tan	
	William B. Joyce	K. M. Thomas	
	Sung Mook Lee	Allen B. Timberlake	
	Duo-Liang Lin	David E. Wilson	
	L. A. Maestre	H. Richard Wood	
	Alexander S. McWilliams	Malcolm D. Zaretsky	

Mohamed M. El-Behairy Graduate Assistant

(National Security Policy Studies Seminar - Rotary 10101)

Appointments (continued)

	Julius S. Dohnanyi	Assistant	Au. Wi. Sp.	1194 period		
	Walter H. Heintz	Assistant	Au. Wi.	1290 period		
	W. W. Kalyan-Masih	Assistant	Au. Wi.	1290 period		
	Richard P. Kenan	Assistant	Au. Wi.	1290 period		
	William B. Law	Assistant	Au. Wi.	1290 period		
	H. Narasimhaiah	Assistant	Au. Wi.	1290 period		
	Richard F. Wood	Assistant	Au. Wi.	1290 period		
	Abelardo Villarreal, Jr.	Student Assistant	Au.	420 period		
Walter J. Paul		Research Assistant, p. t.	10-1-58	2688		
*David O. Edwards		Visiting Assistant Professor (Project 1091)	r Au. Wi. Sp.	6000 period		
	*J. Samuel Faulkner	Fellow	Au. Wi. Sp.	1800 period		
		(Project 1206)	- · · · •	•		
	*P. K. John	Research Assistant	Au.	600 perfiod		
		(Project 5705-1)		•		
	*Marshall Kreitman	Fellow	Au. Wi. Sp.	2100 period		
	•	(Project 1223)	•	•		
*(Development Fund-Gifts - Rotary 11168)						
	Robert E. Johnson, Jr.	Fellow	Au. Wi. Sp.	1800 period		
	(Research	Corporation - Rotary 11667)				
	Leon T. Anderson	Lecturer	Au. Wi. Sp.	2655 period		
(Fellowships - Grants-in-Aid - Rotary 12250)						
	*Ludwig Genzel	Postdoctoral Fellow	9-1-58 to 2-28-5	59 4002 period		
	*Phillips B. Burnside	Research Assistant	9-16 to 30-5B	250 period		
*(National Science Foundation - Rotary 12559)						
	William E. Baker	Technical Assistant, p. t.	10-1-58 to 3-31-	-59 180 period		
(National Science Foundation - Rotary 12562)						
	*Lawrence J. Decker	Technical Assistant	Au. Wi. Sp.	2250 period		
:	*Richard A. Erickson	Research Associate	9-1 to 30-58	667 period		
	*(National Science 1	Foundation - Rotary 12567)				
	*Andrew M. Sessler	Principal Investigator	9-16 to 30-58	355.50 period		
	*Robert L. Mills	Assistant Professor	9-16 to 30-58	337.34 period		
	*(National Science)	Foundation - Rotary 12569)				
	Political Science					
	Christine Alvin	Graduate Assistant	Au. Wi. Sp.	1323 period		
	Diana Riehl	Student Assistant	Au. Wi. Sp.	324 period		
	Sandra Schossler	Student Assistant	Au. Wi. Sp.	324 period		
	Danidia Denossiei	Stadent Abbibiant	214. Mr. nh.	Jan period		

108 period

Appointments (continued)

Romance Languages

John Macedonia	Instructor		10-1-58	4872
Douglas Bonneville	Assistant Instruc	ctor	Au. Wi. Sp.	2700 period
Quentin Chavous	Assistant Instruc	ctor	Au. Wi. Sp.	2700 period
Gabriel Cordova	Assistant Instruc	ctor	Au. Wi. Sp.	2700 period
Charles Ferguson	Assistant Instruc	etor	Au. Wi. Sp.	2700 period
Carlos A. Perez	Assistant Instruc	etor	Au. Wi. Sp.	2700 period
James R. Thompson	Assistant Instruc	ctor	Au. Wi. Sp.	2700 period
Anthony Zahareas	Assistant Instruc	et þ r	Au. Wi. Sp.	2700 period
Andree Carlut	Technical Assist	ant	Au. Wi. Sp.	2007 period
Vasile Calesi	Technical Assist	ant	Au. Wi. Sp.	1629 period
The following	Graduate Assista	ints	Au. Wi. Sp.	1629 period
Patricia A. A	xline	Margueri	te McGraw	
Ezequiel Bena	avides	Donald M	eadors	
Barbara Cohe	n	Robert E.	Mitchell	
Margaret Col	lins	Roger Ne	ff	
Judith Dupuy		Robert E.	Scherrer	
Elizabeth J.	Eicher	Berteli S.	Shattock	
Adrienne Gala	ante	Janine Sn	ediker	
Robert Kreite	r	Stephany	Staby	
	John Watt		-	
Ann Sander	Graduate Assista	ant	Au.	543 period
Carmeta E. Clark	Student Assistant	t	Au. Wi. Sp.	1080 period
Carol B. Acosta	Graduate Assista	ant	Au.	543 period
(Fellowships - Gran	ts-in-Aid - Rotary	7 12250 - P	roject 908)	
Cm ala				
Speech				
Sheila G. Morrison	Assistant Profes	sor	Au. Wi.	3450 period
Joseph F. Scharrer	Assistant		Au.	645 period
Richard C. Wickman	Assistant		Au.	543 period
Ruth B. Lewis	Assistant		Au. Wi. Sp.	1935 period
*Robert J. Kibler	Assistant		Au. Wi. Sp.	1935 period
*Sharon Retter	Assistant		Au. Wi. Sp.	1935 period
*(Laboratory Fee	s - Rotary 12301)			
Larry E. Grisvard	Assistant		Au. Wi. Sp.	1935 period
(Ohio Department of Me	ntal Hygiene - Rot	ary 12590)	-	
James W. Hillis	Assistant	-	Au. Wi. Sp.	1629 period
(Development Fund-Gi	fts-Rotary 11168 -	Project 5	818)	-
Gerald L. Bachman	Student Assistan	t	Au. Wi. Sp.	360 period
Marilyn Zell	Clerk Typist III,	p. t.	8-19-58	1512

*Henry B. Creech	Assistant	Au. Wi. Sp.	1629 period
*Melvin Emanuel	Assistant	Au. Wi. Sp.	1629 period
*Malcolm H. Hast	Assistant	Au. Wi. Sp.	1629 period
*Elizabeth Knatz	Assistant	Au. Wi. Sp.	1629 period
*Joanne F. McNamee	Assistant	Au. Wi. Sp.	1629 period
*Audrey A. Mostoller	Assistant	Au. Wi. Sp.	1629 period
*Russell L. Sergeant	Assistant	Au. Wi. Sp.	1629 period
*Dora - Thea Stuerken	Assistant	Au. Wi. Sp.	1629 period
*(Speech and Hea	ring Clinic - Rotary 13729)		
Florence Filley	Assistant	Au. Wi. Sp.	1935 period
(Speech and Hea	ring Clinic - Rotary 13729)		
*Elizabeth S. Bell	Assistant	Au.	543 period
	A 1 - A 4	8-1 to 9-30-58	200 period
*Marilyn K. Soderberg	Assistant	0-1 (0 9-30-30	zoo perioa
*Marilyn K. Soderberg *Russell L. Sergeant		9-1 to 30-58	180 period
•	Assistant		
*Russell L. Sergeant	Assistant Assistant Instructor	9-1 to 30-58	180 period
*Russell L. Sergeant *Mark E. Doudna *Mark E. Doudna	Assistant Assistant Instructor	9-1 to 30-58 9-1 to 30-58	180 period 267 period
*Russell L. Sergeant *Mark E. Doudna *Mark E. Doudna	Assistant Assistant Instructor Instructor, part time	9-1 to 30-58 9-1 to 30-58	180 period 267 period
*Russell L. Sergeant *Mark E. Doudna *Mark E. Doudna *(Speech and Hear	Assistant Assistant Instructor Instructor, part time ing Clinic - Rotary 13729) Assistant	9-1 to 30-58 9-1 to 30-58 Au. Wi. Sp.	180 period 267 period 2403 period
*Russell L. Sergeant *Mark E. Doudna *Mark E. Doudna *(Speech and Hear *Nathaniel S. Eek	Assistant Assistant Instructor Instructor, part time ing Clinic - Rotary 13729) Assistant Assistant	9-1 to 30-58 9-1 to 30-58 Au. Wi. Sp.	180 period 267 period 2403 period 1935 period
*Russell L. Sergeant *Mark E. Doudna *Mark E. Doudna *(Speech and Hear *Nathaniel S. Eek *Allen N. Kepke *Rudolph E. Pugliese	Assistant Assistant Instructor Instructor, part time ing Clinic - Rotary 13729) Assistant Assistant	9-1 to 30-58 9-1 to 30-58 Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	180 period 267 period 2403 period 1935 period 1935 period

Appointments (continued)

College of Commerce and Administration

Accounting

Frederick E. Dauterman	n, Jr. Assistant	Au. Wi. Sp.	1278 period
Robert A. Kleckner	Assistant	Au. Wi. Sp.	1278 period
George I. Kline	Assistant	Au. Wi. Sp.	1278 period
Donald W. Lundahl	Assistant	Au. Wi. Sp.	1278 period
Agnes M. Gordon	Assistant	Au. Wi.	852 period
James E. Pinkerton	Assistant	Au.	426 period
Richard M. Suid	Student Assistant	Au.	123 period
Donald K. Berquist	Student Assistant	Au.	123 period
Daniel J. Toth	Student Assistant	Au.	123 period
David L. Smith	Student Assistant	Au.	123 period
Joyce J. Jones	Student Assistant	Au.	123 period
Ray E. Gaulke	Student Assistant	Au.	123 period
Thomas A. Baz	Student Assistant	Au.	123 period
Gerald W. Woodard	Student Assistant	Au.	123 period
Mei Tze Yeng	Student Assistant	Au.	246 period
*Orville R. Keister, Jr.	Fellow (1009)	Au. Wi. Sp.	1725 period
*Francis J. McGurr	Fellow (1031)	Au. Wi. Sp.	1000 period
*(Development	Fund-Gifts-Rotary 11168)		

Business Organization

William J. Reidenbach	Lecturer	Au. Wi. Sp.	3006 period
Roy F. Boyd	Lecturer	Au.	351 period
Charles E. Westervelt,	Jr. Lecturer	Au.	351 period
David R. Day	Assistant	Au. Wi. Sp.	1890 period
William M. Diamond	Assistant	Au. Wi. Sp.	1890 period
Alan C. Filley	Assistant	Au. Wi. Sp.	1890 period
Eugene F. Grape	Assistant	Au. Wi. Sp.	1890 period
John T. Hackett	Assistant	Au. Wi. Sp.	1890 period
Raymond C. Rauch	Assistant	Au. Wi. Sp.	1890 period
David S. Sleeper	Assistant	Au. Wi. Sp.	1890 period
Mark K. Gup	Assistant	Au.	630 period
Donald E. Williams	Graduate Assistant	Au. Wi. Sp.	1278 period
Patricia A. Scofield	Student Assistant	Au. Wi. Sp,	306 period
Maurice E. Mettler	Student Assistant	Au. Wi. Sp.	306 period
Michael Sumichrast	Student Assistant	Au. Wi. Sp.	306 period
Bradley C. Des Laurier	s Student Assistant	Au.	102 period
Victor L. Kashner	Student Assistant	Au.	102 period
Kenneth E. Mast	Student Assistant	Au.	102 period
Norman L. Schwartz	Student Assistant	Au.	102 period
Brij K. Singal	Student Assistant	Au.	102 period
Robert D. Buzzell	Research Associate	9-1-58 to 6-30-59	1200 period
(Dovolonment Fund	-Cifts-Dotony 11169 - Drojo	ot 1111\	

(Development Fund-Gifts-Rotary 11168 - Project 1111)

Appointments (continued)

Economics

Frederick R. E. Durr	Instructor	10-1-58	5784
Walther P. Michael	Instructor	10-1-58	5784
Emma L. Fundaburk	Instructor	10-1-58	4272
Jean C. Kenestrick	Instructor, part time	Au. Wi. Sp.	2556 period
Elizabeth C. Nagy	Assistant Instructor	Au. Wi.	2160 period
Elizabeth B. Ranck	Assistant Instructor, p. t.	Au. Wi.	1500 period
Camille J. Botte	Lecturer	Au. Wi. Sp.	1908 period
John T. Burnham	Lecturer	10-1to 31-58	61 period
Margaret M. Docherty	Assistant	Au. Wi. Sp.	1890 period
Newell B. Ham	Assistant	Au.	630 period
Seymour Goldstone	Graduate Assistant	Au. Wi. Sp.	1503 period
James N. Duprey	Fellow	Au. Wi. Sp.	2403 period
(Dice Memoria	al Fund 42 15)		
*Milton L. Farber	Fellow	Au. Wi. Sp.	1800 period
*Martha Lee Saenger	Fellow	Au. Wi. Sp.	1800 period
(Green Memor	rial Fund 4288)		
John T. Burnham	Lecturer	Au.	440 period
(Fellowships - G	rants-in-Aid - Rotary 12250	- Project 908)	
Patricia Morgan	Clerk Stenographer III	7-21-58	3024

Geography

Edwin C. Sorebo	Graduate Assistant	Au. Wi. Sp.	1278 period
Dale C. Thompson	Graduate Assistant	Au. Wi. Sp.	1278 period

School of Social Administration

*Loretta Chapman	Student Field Work Super	visor 9-1-58 to 6-3	30-59 5000period
*Charlotte M. Berg	Trainee	Au. Wi. Sp.	1800 period
*Helen E. Black	Trainee	Au. Wi. Sp.	2000 period
*Roberta S. Cable	Trainee	Au. Wi. Sp.	1800 period
*Joseph A. Mihalka	Trainee	Au. Wi. Sp.	1800 period
*Robert C. Morrison	Trainee	Au. Wi.	1333 period
*Sarah L. Rogers	Trainee	Au. Wi.	1333 period
*Sherwood B. Slater	Trainee	Au. Wi.	1333 period
*(U.S. Department of	of Health, Education and W	elfare - Rotary 12	846)
*Carolyn A. Clifford	Scholar	Au. Wi. Sp.	2000 period
*Georgia P. Gross	Scholar	Au. Wi. Sp.	2000 period
*Martin Shaffer	Scholar	Au. Wi. Sp.	1800 period
*James A. Lucas	Scholar	Au. Wi. Sp.	1800 period
*Roberta LeVrange	Scholar	Au. Wi. Sp.	1800 period
*Jeanne M. Hall	Scholar	Au. Wi. Sp.	1800 period
*(II. S. Department o	f Health, Education and We	elfare - Rotary 128	54)

Appointments (continued)

Mary J. McConaughey	Lecturer	Au. Wi. Sp.	1503 period
Dayle W. Wills	Lecturer	Au. Wi. Sp.	1503 period
Jeanette M. Zupancic	Lecturer	Au. Wi. Sp.	1503 period
Dodie H. Thomas	Research Assistant	Au. Wi. Sp.	1503 period
(National Conferen	ice of Social Work - Rota	ry 11476)	•
Anne Minahan	Graduate Assistant	Au. Wi. Sp.	1278 period
Mary A. Cryder	Graduate Assistant	Au. Wi. Sp.	1278 period
Deanna Mae Billhimer	Clerk Stenographer II	8-11-58	2640

Sociology and Anthropology

Shirley A. Merritt	Research Assistant	Au. Wi. Sp.	1890 period
(Fellowships -	Grants-in-Aid - Rotary 122	50 - Project 875)	
Richard H. Hall	Assistant	Au. Wi. Sp.	1890 period
Stephen R. Lucas	Student Assistant	Au.	102 period
Judith Ann Finley	Student Assistant	Au.	102 period
Nancy K. Pitzer	Clerk Stenographer III	8-15-58	3024

College of Dentistry

Dental Clinic - Rotary 13160

Morgan L. Allison	Professor	10-1 to 31-58	500 period
Carl O. Boucher	Professor	10-1 to 31-58	333 period
Thomas F. McBride	Associate Professor	10-1 to 31-58	70 period
Noel W. Hiatt	Instructor	10-1 to 31-58	300 period
Bernard S. Snyder	Instructor	10-1 to 31-58	300 period
John E. Aldrich	Instructor	10-1 to 31-58	200 period
Donald W. Dickson	Instructor	10-1 to 31-58	70 period
Alfred C. Long, Jr.	Instructor, p. t.	10-1-58	2424
James B. Boucher	Instructor, p. t.	10-1-58 to 6-30-59	2007 period
Robert N. Phillips	Instructor, p. t.	10-1-58 to 6-30-59	2007 period
Wilford T. Crump	Instructor, p. t.	10-1-58	1272
Mary E. Iannetta	Clerk Stenographer III	8-18-58	3024
Gloria J. Ronemus	Clerk II	8-25-58	2520
Dental Clinic			
*Gerald W. Gaston	Fellow	9-1 to 12-31-58	400 period
*Donald F. Bowers, Jr.	Fellow	10-1 to 12-31-58	267 period
*Craig C. Walton	Fellow	10-1 to 12-31-58	177 period
*Edward B. Jones, Jr.	Fellow	10-1 to 12-31-58	267 period
*Harold E. Mahler	Fellow	10-1 to 12-31-58	177 period
*(National Institute	of Health - Rotary 12515)	•	
*Walter C. Maslowski	Trainee	9-1-58 to 6-30-59	3750 period
*Robert M. Ryan	Instructor, p. t.	10-1-58 to 6-30-5	9 2007 period
*(U.S. Department of	f Health, Education and W	/elfare - Rotary 1286	0)

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Appointments (continued)

College of Education

Administration

Shirley M. Evans Jacqueline G. Crawford	Assistant Clerk Stenographer III	10-27 to 31-58 8-25-58	40 period 3024
Bureau of Educational	Research		
Jack L. Landes	Associate Professor	7-1-58	No Salary
Mary R. Ellis	Bibliographical Assistant	7-1-58	2928
Leonard R. Nachman, Jr	. Research Assistant	10-1-58	2568
April O'Connell	Research Assistant	Au. Wi. Sp.	1800 period
Hazel L. Gibbony	Co-editor	Au. Wi. Sp.	306 period
(Development Fund	-Gifts-Rotary 11168 - Proje	ct 4934)	-
*Viola Cassidy	Co-Director of Research P	roject Au.	570 period
*Jeannette E. Stanton	Associate Professor and	Au.	1800 period
#/II C Descriptions of	Project Director	no - Dotomy 19979	11
	Health, Education and Welfa Associate Professor and	9-1 to 30-58	
*Marion J. Conrad	Research Associate	9-1 (0 30-36	697 period
*Neil L. Gibbins	Research Assistant	10-1 to 12-31-58	642 period
*Clifford B. Smith	Research Assistant	10-1 to 12-31-58	642 period
*Clyde E. Plant	Research Assistant	10-1 to 12-31-58	642 period
*William L. Stormer .	Research Assistant	10-1 to 12-31-58	642 period
*(Bureau of Educatio	nal Research - Rotary 13102	2)	
Audrey A. Mostoller	Student Assistant	Au. Wi. Sp.	639 period
Marilyn K. Soderberg	Student Assistant	Au. Wi. Sp.	639 period
Sharon Kay Helps	Clerk Stenographer III	8-1-58	3024
Education			
Fred A. Olsen	Instructor	10-1-58	4272
Robert G. Thrower	Instructor	10-1-58	4272
Ellsworth S. Statler	Instructor	Au.	1404 period
Donald J. Brown	Instructor, p. t.	Au. Wi. Sp.	2808 period
Charles M. Clark	Instructor, p. t.	Au. Wi. Sp.	2808 period
Anthony C. Riccio	Instructor, p. t.	Au. Wi. Sp.	2808 period
Jerome Sweedler	Instructor, p. t.	Au. Wi. Sp.	2808 period
Paul L. Ward	Instructor, p. t.	Au. Wi. Sp.	2808 period
G. David Cahoon	Instructor, p. t.	Au.	900 period
Alice Z. Seeman	Instructor, p. t.	Au.	801 period
Calfrey Calhoun	Instructor, p. t.	Au. Wi. Sp.	2106 period
Harold E. Ward	Instructor, p. t.	Au. Wi. Sp.	2106 period

Appointments (continued)

W. Lee Foust, Jr.	Assistant	Au. Wi. Sp.	1278 period
Pose Lamb	Assistant	Au. Wi. Sp.	1278 period
Don H. Reichert	Assistant Instructor	Au. Wi. Sp.	2700 period
Yugi Yonemori	Assistant Instructor	Au. Wi. Sp.	2700 period
George Kaprelian	Graduate Assistant	Au. Wi. Sp.	1278 period
Emily B. Schuh	Graduate Assistant	Au.	426 period
Eugenie Osborn	Office Assistant	Au. Wi. Sp.	900 period
*Christen J. Jonassen	Project Coordinator	9-1 to 30-58	650 period
*Robert F. Schumann	Research Assistant	Au.	630 period
*(Kellogg Foundation	on - Rotary 11351)		
*Yung Dug Lee	Research Assistant	9-1 to 30-58	50 period
*Erwin Eichen	Lecturer	Sp.	100 period
*(National Science I	Foundation - Rotary 12574)		
Jack B. Liberator	Instructor	9-1-58	5760
(Smith-Hughes Trad	les and Industries - Rotary 1	2716)	
*Robert C. Fisher	Associate Professor	10-1-58 to 1-31-	59 1276 period
*John R. Gorham	Assistant	Au.	897 period
*Warren H. Powell	Instructor	Au.	501 period
*Robert J. Shields	Assistant	10-1 to 31-58	291 period
*(National Science	Foundation - Rotary 12581)		
Dorothea M. Smith	Associate Professor,	9-1-58 to 6-30-59	8500 period
	Coordinator Rehabilitation		
	Counseling Program		
(U.S. Department of	of Health, Education and Wel	lfare - Rotary 128	46)
*Arch O. Heck	Professor	10-1 to 12-6-58	3500 period
*Horace B. English	Professor	Au.	1002 period
*Eugene A. Fredet	Instructor	9-15 to 12-19-58	2400 period
*Paul Morin	Interpreter	Au.	852 period
*(U.S. Department of Health, Education and Welfare - Rotary 12871)			

School of Fine and Applied Arts

Steve E. Vasiliou	Assistant Instructor	Au. Wi. Sp.	3600 period
Walter S. Gibson, Jr.	Assistant Instructor	Au. Wi. Sp.	3600 period
(Fellowships - Gra	nts-in-Aid - Rotary 12250 -	Project 908)	
Mary Jane Erb	Graduate Assistant	Au. Wi. Sp.	1278 period
Eugene E. MacInnis	Graduate Assistant	Au. Wi. Sp.	1278 period
Donald F. Sherman	Graduate Assistant	Au. Wi. Sp.	1278 period
David M. Elder	Graduate Assistant	Su.	426 period
Ann B. Schumer	Graduate Assistant	Au. Wi. Sp.	1278 period
Howard D. Rodee, Jr.	Graduate Assistant	Au. Wi. Sp.	1278 period
June Krutza	Graduate Assistant	Au. Wi. Sp.	1278 period
Thomas A. Kenney	Technician, part time	Au. Wi. Sp.	630 period
William C. Weaver	Graduate Assistant	Au.	426 period
William C. Klenk	Graduate Assistant	Au.	426 period
Harold L. Gregor	Graduate Assistant	Au.	426 period
Richard A. Pugliese	Graduate Assistant	Au.	528 period

Appointments (continued)

School of Music

George C. Green Jr.	Assistant Instructor, p.	.t. Au. Wi. Sp.	2691 period
Mary Jo Johnson	Assistant Instructor, p.	.t. Au. Wi. Sp.	2691 period
Esther D. Sweigart	Assistant Instructor, p.	.t. Au. Wi. Sp.	2691 period
Brooks Tillotson	Assistant Instructor, p.	.t. Au. Wi. Sp.	2691 period
Roy Kehl	Assistant Instructor, p.	. t. Au. Wi. Sp.	2691 period
Psychology			
Viola C. Ames	Lecturer	Au.	600 period
Zeinab El Ghatit	Graduate Assistant	Au. Wi. Sp.	1278 period
Chungsoo J. Cho	Assistant	Au. Wi. Sp.	1890 period
E. Jayne Oldfield	Assistant	Au. Wi. Sp.	1890 period
Dianne Bennett	Graduate Assistant	Au. Wi. Sp.	1278 period
Eleanor R. Flynn	Graduate Assistant	Au. Wi. Sp.	1278 period
Carol Ann White	Graduate Assistant	Au. Wi. Sp.	1278 period
Bruce A. Rupp	Research Assistant	Au. Wi. Sp.	1206 period
(Development Fund	d-Gifts-Rotary 11168 -	-	•
Robert S. Gehman	Research Assistant	Au. Wi. Sp.	1890 period
(National Science F	oundation - Rotary 1255	-	F
David G. McConnell	Research Associate	Au. Wi. Sp.	5625 period
	of Health - Rotary 12546	-	Posses
Milton E. Foreman	Trainee	Au. Wi. Sp.	1800 period
	of Health, Education and		•
*Arthur C. Erdman	Special Consultant	9-1 to 30-58	25 period
*David G. McConnell	Research Associate	11-1 to 30-58	175 period
	oundation - Rotary 1256		1.0 postou
*Louis Breger	Scholar	Au. Wi. Sp.	2000 period
*Herbert Getter	Scholar	Au. Wi. Sp.	2000 period
*John L. Sullivan	Scholar	Au. Wi. Sp.	2800 period
*David Marlowe	Assistant Instructor	Au. Wi. Sp.	3006 period
*Chrysoula Mavrides	Technical Assistant	9-15-58 to 6-30-59	2249.87period
*Norman E. Watt	Scholar	Au. Wi. Sp.	1800 period
*J. Conrad Schwarz	Scholar	Au. Wi. Sp.	1800 period
*Vincent A. Camarca	Scholar	Au. Wi. Sp.	1800 period
*Harvey Nightingale	Scholar	Au. Wi. Sp.	1800 period
*Herbert M. Lefcourt	Scholar		1800 period
	of Health, Education and	Au. Wi. Sp.	•
*Patricia Morgan Meyer		· ·	
•	_	Su. Au. Wi. Su.	2400 period
*Seymour Levine *Vincent J. Polidora	Lecturer		600 period
	Fellow	Su. Au. Wi.	2400 period
*John R. Schuck, Jr.	Fellow	Su. Au.	2800 period
*(U. S. Departme	nt of Health, Education	and wemare - Rotary	14003)

Appointments (continued)

University School

Mary E. Aplin	Assistant Professor and School Physician	9-1-58	2100
Virginia Sperling	Instructor	Au. Wi. Sp.	5706 period
Donald E.D. Pease	Instructor	10-1-58	4872
Claribel M. Taylor	Instructor, p. t.	Au. Wi. Sp.	3600 period
Eleanor B. Lutz	Instructor, p. t.	Au. Wi. Sp.	1584 period
Susan Adams	Kindergarten Assistant	Au. Wi. Sp.	1584 period
Lois H. Allen	Graduate Assistant	Au. Wi. Sp.	1584 period
Dorothy M. Howard	Graduate Assistant	Au. Wi. Sp.	1584 period
Violet K. Ihara	Kindergarten Assistant	Au. Wi. Sp.	1584 period
V. Kalyan Masih	Graduate Assistant	Au. Wi. Sp.	1890 period

College of Engineering

Administration

Owen E. Buxton	Counselor	Au. Wi. Sp.	1350 period
Paul F. Graham	Counselor	Au. Wi. Sp.	1350 period
Carl F. Purtz	Counselor	Au. Wi. Sp.	1350 period
Fairfax E. Watkins	Counselor.	Au. Wi. Sp.	1350 period
James K. DeVoe	Student Assistant	9-1 to 30-58	50 period
Virginia H. Hoben	Clerk Typist III	8-1-58	3024

Aeronautical Engineering

Buford E. Gatewood	Lecturer	Au.	1500 period
Loren E. Bollinger	Instructor, part time	Au.	1095 period
Theodore C. Nark, Jr.	Instructor, part time	Au.	900 period
Twyla M. Regula	Student Assistant	Au.	111 period

School of Aviation

Marvin E. Easter	Instructor	6-12-58	6072
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Ceramic Engineering

Veronica L. Manaker	Assistant	Au. Wi. Sp.	2403 period
(Fellowships - Gr	ants-in-Aid - Rotary 1225	0 - Project 882)	
*Phillip N. Bolinger	Scholar	Au. Wi. Sp.	649.98 period
*Earl D. Dietz	Scholar	Au. Wi. Sp.	1350 period
*(Development Fur	id-Gifts-Rotary 11168 - P	roject 5472-1)	

Appointments (continued)

Chemical Engineering

Charles N. Carpenter	Graduate Assistant	Au. Wi. Sp.	1584 period
Lloyd Jones	Graduate Assistant	Au. Wi. Sp.	1584 period
James M. Skaates	Graduate Assistant	Au. Wi. Sp.	1584 period
Donald J. Wilhelm	Graduate Assistant	Au. Wi. Sp.	1584 period
Jon H. Lee	Graduate Assistant	Au. Wi. Sp.	1287 period
Richard J. Shafer	Graduate Assistant	Au.	528 period
Phillip H. Gifford II	Fellow	Au. Wi. Sp.	1800 períod
(American Cyanami	id Company Scholarship - Ro	tary 11018)	
*Lawrence W. Jordan, J.	r. Fellow	Au. Wi. Sp.	2106 period
	(Project 1033)		
*Glenn F. Leverett	Fellow	Au. Wi. Sp.	1800 period
	(Project 1039)		
*(Development Fun	d-Gifts-Rotary 11168)		
Edward P. Stahel	Fellow	Au. Wi. Sp.	1503 period
(Dow Chemical Con	npany Fellowships - Rotary	11183)	
Robert C. Chase	Assistant	Au. Wi. Sp.	3006 period
(DuPont Postgraduate Teaching Assistantship - Rotary 11191)			
James C. Leslie	Fellow	Au. Wi. Sp.	1800 period
(Shell Fellowship - Chemical Engineering - Rotary 11716)			
Robert H. Cherry, Jr.	Fellow	Au. Wi. Sp.	2106 period
(Linde Air Produc	ets Company - Rotary 11406)	1	

Civil Engineering

Neville C. Donovan	Assistant Instructor	Au. Wi. Sp.	3690 period
Leon S. Directo	Assistant	Au. Wi. Sp.	1800 period
Richard R. Mayer	Assistant	Au.	300 period
Hasan A. Hejazi	Assistant	Au.	600 period
David W. Denning	Student Assistant	Au.	450 period
*Hratch S. Papazian	Research Assistant	9-1-58 to 6-30	-59 3000 period
*Charles A. Pagen	Research Assistant	10-1-58 to 6-3	0-59 2250 period
*(Development Fi	ind-Gifts-Rotary 11168 -	Project 1029)	

Electrical Engineering

Dawon Kahng Richard W. Adler	Instructor, part time Fellow	Au. Wi. Sp. 9-16-58 to 6-30-59	2421 period
(Development Fund	i-Gifts-Project 5579- Rota	ry 11168)	•
*Edmund T. Wright, Jr. *Chen-Pang Wu	Research Assistant	Au. Wi. Sp. 10-1-59 to 4-30-	2000 period
•	llowships - Rotary 11908)	10 1 50 10 1 50	oo voo period

Appointments (continued)

*John F. Ryan	Research Assistant	(818)	10-1-58 to 2-28-59 1000 period
*Donald J. Scheer	Research Assistant	(890)	10-1 to 12-31-58 600 period
*James R. Collier	Research Assistant	(887)	10-1-58 to 6-30-59 1800 period
*Robert B. Green	Research Assistant	(893)	10-1-58 to 6-30-59 1800 period
*Richard L. Kaiser	Research Assistant	(891)	10-1-58 to 6-30-59 1800 period
*Tien-Pei Lee	Research Assistant	(885)	10-1-58 to 6-30-59 1800 period
*William J. Robertson	Research Assistant	(888)	10-1-58 to 6-30-59 1800 period
*William G. Swarner	Research Assistant	(894)	10-1-58 to 6-30-59 1800 period
*Joseph C. Tsai	Research Assistant	(892)	10-1-58 to 6-30-59 1800 period
*James L. George	Research Assistant	(889)	9-1-58 to 6-30-59 2200 period
*(Fellowships - Gra	ints-in-Aid - Rotary 1	2250)	

Engineering Drawing

Kenneth A. Ackley, Jr.	Instructor	10-1-58	5484
William D. Ashton	Instructor	10-1-58	4872
Richard J. Wethern	Instructor	10-1-58	4872
Joseph K. Davidson	Student Assistant	Au.	150 period

Engineering Experiment Station - Rotary 13230

Russell R. Dynes	Supervisor, p. t.	10-1-58 to 6-30-59	1125 period
James C. Yocum	Supervisor, p. t.	7-1 to 12-31-58	900 period
John W. Bennett	Research Associate	10-1-58 to 6-30-59	900 period
Robert A. Brown	Research Associate	10-1-58 to 6-30-59	1440 period
George T. McClure	Research Associate	10-1-58 to 6-30-59	1125 period
Robert F. Miller	Research Associate	10-1-58 to 6-30-59	1440 period
William T. Morris	Research Associate	10-1-58 to 6-30-59	450 period
Harold B. Pepinsky	Research Associate	10-1-58 to 6-30-59	1800 period
Charles F. Sepsy	Research Associate	10-1-58 to 6-30-59	1350 period
Paul E. Torgersen	Research Associate	10-1-58 to 6-30-59	1440 period
J. Carl Bovankovich	Research Assistant	10-1 to 12-31-58	705 period
Lynn F. Boyd	Research Assistant	9-1 to 30-58	400 period
James Eberhart	Research Assistant	7-1 to 9-30-58	1200 period
James W. Flowers Jr.	Research Assistant	9-1 to 30-58	235 period
James W. Flowers Jr.	Research Assistant	10-1-58 to 6-30-59	2115 period
Richard R. Lanese	Research Assistant	10-1-58 to 6-30-59	1800 period
Joseph D. Marks	Research Assistant	10-1 to 12-31-58	675 period
Ivar Oxaal	Research Assistant	10-1-58 to 6-30-59	1800 period
Dale T. Peters	Research Assistant	9-1 to 30-58	235 period
Howard W. Pickering	Research Assistant	10-1-58 to 6-30-59	2115 period
Jagadish K. Sant	Research Assistant	10-1-58 to 6-30-59	1800 period
K. S. Senathirajah	Research Assistant	10-1-58 to 3-31-59	1200 period
Charles C. Seastrom	Research Assistant	10-1-58 to 6-30-59	2115 period
Robert K. Ware	Research Assistant	9-1 to 30-58	433 period
Peter Vernia	Research Assistant	10-1-58 to 6-30-59	2115 period
Robert K. Ware	Research Assistant	10-1 to 12-31-58	699 period

Appointments (continued)

Industrial Engineering

The following	Student Assistants	Au. Wi. Sp.	360	period
Richard B.	Boblenz	Fred R. Huston		
William E.	Brown	Dennis K. Lape		
Stanley C.	DeGreve	Kenneth G. Preston, Jr.		
James K. 1	DeVoe	Perry J. Quay		
Frank D. C	albraith, Jr.	Owen Van Winkle		
	George W. West	t		
*Richard J. Gifun	Research Assistan (Project 895)	t Au. Wi. Sp.	1620	period
*Robert L. Williams	Research Assistan	t Au.	201	period

(Project 896) *(Fellowships - Grants-in-Aid - Rotary 12250)

Mechanical Engineering

Kenneth L. Bergman	Instructor	10-1-58	5484
Wendell M. Williams, Jr	r. Instructor	10-1-58	5484
Randall F. Barron	Instructor, p. t.	Au. Wi. Sp.	2403 period
*Arthur H. Bay	Fellow (1102)	Au. Wi. Sp.	2500 period
*Joseph P. Creek	Fellow (1102)	Au.	834 period
*William J. Conroy	Fellow (5556)	Au. Wi. Sp.	2610 period
*Kenneth W. Hoefs	Fellow (5556)	Au. Wi. Sp.	504 period
*(Development Fi	and-Gifts-Rotary 11168)		
Billy W. Friar	Fellow	Au. Wi. Sp.	2007 period
(Standard Oil Fe	llowship - Rotary 11727)		
*John Vranka	Fellow	Au. Wi. Sp.	2007 period
*Virgil J. Lunardini, Jr	. Fellow	Au. Wi.	1338 period
*(Westinghouse Fellowships - Rotary 11909)			
Thomas L. Alley	Research Assistant	10-1-58 to 6-30-59	2403 period
(Fellowships - Grants-in-Aid - Rotary 12250 - Project 897)			

Metallurgical Engineering

Keith Davis	Student Assistant	Au. Wi.	300 period
Richard C. Zelle	Student Assistant	Au. Wi.	300 period
Gerold A. Mancini	Fellow	Au. Wi. Sp.	2367 period
(DuPont Fellowsh	ip - Rotary 11193)		
*George Economy	Fellow	Su. Au.	2100 period
*Gordon W. Powell	Assistant Professor	9-1 to 30-58	500 period
*(International Nickel Company Fellowship - Rotary 11333)			
Dale T. Peters	Fellow	Au. Wi. Sp.	2007 period
(Kennecott Copp	er Corporation - Rotary 1	11365)	•

Appointments (continued)

Mineralogy

Donald E. Koopman	Graduate Assistant	Au. Wi. Sp.	1206 period
Anthony Leo Gentile	Fellow	Au. Wi. Sp.	1440 period
(Development Fun	d-Gifts-Rotary 11168 -	Project 4875-1)	

Photography

Rachel H. Stephenson	Clerk Typist III	8-18-58	3024
Fred A. Hitchcock	Professor	Su.	10 period
(Photo	graphy - Rotary 15965)		
Richard M. Mall	Associate Professor	Su.	25 period
(Photo	graphy - Rotary 15965)		•

College of Law

C. Emory Glander	Lecturer	Au. Wi. Sp.	3600 period
Joseph S. Platt	Lecturer	Au.	1500 period
Joan Sanderson	Student Assistant	10-1-58 to 6-30-59	900 period
John G. Broadbent	Student Assistant	10-1-58 to 5-31-59	480 period
Edward R. Bunstine	Student Assistant	10-1-58 to 5-31-59	480 period
Francis E. Quirk	Student Assistant	9-1 to 12-15-58	209.03 period
Kathryn R. Keyes	Clerk Stenographer III	8-16-58 (30 day)	252 period
Gilbert Cattell	Clerk Stenographer III	8-16-58 (30 day)	252 period

Appointments (continued)

College of Medicine

Administration

Wilbur Held	Associate Professor	9-1 to 30-58	10 period
	(Laboratory Fees - Rotary 12301)		

Anatomy

Joanna W. Gidwani	Assistant Instructor	Au. Wi. Sp.	3780 period
John C. Bartone	Assistant	Au. Wi. Sp.	2115 period
Albert O. Humbertson,	Jr. Assistant	Au. Wi. Sp.	2115 period
John G. Lepp	Assistant	Au. Wi. Sp.	1584 period
Edward P. Phillips	Assistant	Au. Wi.	1500 period
Lawrence W. Self	Assistant	Au. Wi. Sp.	1746 period
Beth L. Wismar	Assistant	Au. Wi. Sp.	2115 period
Joseph A. Grasso	Graduate Assistant	Au.	528 period
John W. Houser	Research Assistant	10-1 to 12-31-58	600 period
(Development F	und-Gifts - Rotary 11168	- Project 5267)	

Medicine

Robert L. Reinhart	Clinical Instructor	9-1-58 to 6-30-59	No Salary
Irvin F. Rumbaugh	Assistant and Junior	9-15-58 to 6-30-59	1687.40
	Assistant Resident		period +4
Marvin H. Spiegel	Assistant and Junior Assistant Resident	9-1-58 to 6-30-59	No Salary
Wolfgang Zeman	Instructor	9-1-58 to 6-30-59	No Salary
			•
*James A. Hathaway	Research Assistant, p. t.	10-1 to 12-31-58	225 period
*Janice R. Brackney	Laboratory Technician	9-1-58 to 1-31-59	1450 period
*(American Cance	r Society - Rotary 11013)		
*Beverly A. Purdin	Research Assistant	9-15-58 to 6-30-59	2860 period
•	(Project 5671)		-
*Sara E. Koontz	Research Assistant	9-16-58 to 6-30-59	2375 period
	(Project 5275)		•
*(Development	Fund-Gifts-Rotary 11168)		

Charles C. Patterson Research Assistant 9-16 to 12-31-58 787. 50 period (Central Ohio Heart Association - Rotary 12029)

Marvin H. Spiegel Trainee 10-1-58 to 6-30-59 3080 period (U. S. Department of Health, Education and Welfare - Rotary 12847)

Richard Lee Davis Trainee 10-1 to 12-31-58 1000 period (U. S. Department of Health, Education and Welfare - Rotary 12861)

Appointments (continued)

Ophthalmology

Valerie Mead	Instructor	9-1 to 10-31-58	150 period
Darlene Endrizal	Research Assistant, p. t	. 8-1 to 9-30-58	238 period
(Medical Research Clinic - Rotary 13431)			•

Pathology

Grayce Landis	Research Assistant	10-1-58 to 6-30-59	2385 period	
Kazuaki Misugi	Assistant Instructor and	7-1-58	No Salary	
	Senior Assistant Residen	ıt	•	
Hans O. Ewert	Research Assistant	7-1 to 8-31-58	550 period	
(National Institu	te of Health - Rotary 1250	18)	_	
Richard V. Albery	Research Assistant	10-1 to 12-31-58	600 period	
(Development Fund-	Gifts-Rotary 11168 - Pro	ject 5478)		
*Ruth G. Kleinfeld	Research Associate	9-1-58 to 6-30-59	4750 period	
*Barbara J. Wheaton	Research Assistant	9-1-58 to 6-30-59	3500 period	
*Ruth G. Kleinfeld	Research Associate	10-1-58	5784	
*(National Institute of Health - Rotary 12529)				
Jack H. Carleton	Research Assistant	10-1-58 to 6-30-59	1350 period	
(National Institute	of Health - Rotary 12530)			

Physiological Chemistry

Paul L. Gaertner	Assistant	Au. Wi. Sp.	1791 period		
Kenneth E. Guyer, Jr.	Assistant	Au. Wi. Sp.	1791 period		
Roy W. Keenan	Assistant	Au. Wi. Sp.	1791 period		
Gertrude Orth	Assistant	Au. Wi. Sp.	1791 period		
Koritala Sambasivarao	Assistant	Au. Wi. Sp.	1791 period		
Garland A. Johnson	Assistant	Au. Wi. Sp.	1629 period		
Roland Fischer	Assistant Professor	9-15-58	No Salary		
Robert W. Sorgen	Research Assistant, p. t.	Au. Wi. Sp.	900 period		
(Smith, Kline and	Freuch Rotary 11715)				
Alan G. Silverman	Research Assistant	Au.	375 period		
(Central Ohio Hea	rt Association - Rotary 1	2007)	-		
*Jeanne W. Anderegg	Research Associate	9-1-58 to 6-30-59	3500 period		
*Erica Meyer-Arendt	Research Associate	10-1 to 12-31-58	800 period		
*(Central Ohio Hea:	rt Association - Rotary 1:	2008)			
Margie Ann Frost	Research Assistant	9-1 to 11-30-58	870 period		
(National Institute	(National Institute of Health - Rotary 12539)				
Richard D. Ruppert	Research Assistant, p. t.	10-1-58 to 2-28-59	250 period		
(Comly and Coleman for Medical Research Fund 4161)					
Baratham Sreenivasan	Research Associate	Au. Wi.	2550 period		
(O'Brine Medical and Surgical Research Fund 4501)					

Appointments (continued)

Physiology

Jay W. Constantine	Assistant Instructor, p. t.	Au.	804 period	
Sanford A. Hepps	Assistant Instructor, p. t.	. Au.	1200 period	
Donald G. Vidt	Assistant Instructor, p. t.	Au.	1200 period	
George R. App	Assistant	Au.	360 period	
Allan E. Blair	Assistant	Au.	360 period	
Joseph A. Lipsky	Assistant	Au,	360 period	
Walter C. Maslowski	Assistant	Au.	360 period	
Henry B. Mazorow	Assistant	Au.	360 period	
Rudy C. Melfi	Assistant	Au.	360 period	
Lawrence T. Paul	Assistant	Au.	900 period	
William W. Ritter	Assistant	Au,	360 period	
Donald L. Wilson	Assistant	Au.	360 period	
John A. Zink	Assistant	Au.	720 period	
David Jon Watson	Research Assistant	9-1-58	2892	
Nicholas Danforth	Graduate Assistant	Au.	336 period	
Sidney W. Glatter	Student Assistant	Au.	168 period	
Frederick M. Keating	Research Assistant	Au.	720 period	
(Central Ohio Hear	rt Association - Rotary 12	3041)		
*Barbara M. Abeles	Research Assistant	10-1-58 to 1-31-59	1060 period	
(Project 904)				
*Paige K. Besch	Research Assistant	Au. Wi. Sp.	1440 period	
	(Project 901)			
*Essie A. McCreery	Research Assistant	10-1-58 to 6-30-59	2400 period	
	(Project 902)			
*(Fellowships -	Grants-in-Aid - Rotary 1	2250)		
Calvin Early	Research Assistant	Au.	600 period	
(National Instit	tute of Health - Rotary 12:	534)		
Donald G. Vidt	Research Assistant	9-16 to 12-31-58	1575 period	
(National Science Foundation - Rotary 12587)				
Henry L. Strawser	Curator of Electronic	Au.	1275 period	
	Apparatus			
(U.S. Department of Health, Education and Welfare - Rotary 12851)				

Preventive Medicine

Edward A. Lentz Betsy L. Biggar	Assistant Professor Resident in Nutrition	10-1-58 to 6-30-59 11-1 to 12-31-58	No Salary 354 period
(Development Fur	nd-Gifts-Rotary 11168 - P	roject 5601-5)	
Jean Ann Sexton	Clerk Typist III	8-1-58	3024
(Laboratory F	Tees - Rotary 12301)		

Appointments (continued)

Psychiatry

Roland Fischer	Assistant Professor	9-15-58	No Salary
Galen C. Huffman	Assistant and Junior Assistant Resident	8-13-58 to 6-30-59	No Salary
Robert C. Anderson	Clinical Assistant Profe	ssor 10-1-58 to 6-30-59	No Salary
Philip C. Rond	Clinical Assistant Profe	ssor 10-1-58 to 6-30-59	108 period
*Hans J. Dietze	Assistant Instructor and Senior Assistant Residen		4131 period
*James W. Keller	Fellow, part time	10-1-58 to 6-30-59	603 period
*Gerald F. Wery	Fellow	9-1 to 30-58	200 period
*(U.S. Department	of Health, Education and	Welfare - Rotary 12	850)
Radiology			

Xavier J. Riccobono	Instructor	10-1-58	No Salary	
Surgery				
Richard Ireton	Clinical Assistant Professor	9-1-58 to 6-30-59	No Salary	
Richard O. Moore	Research Assistant	9-1 to 30-58	1500 period	
Richard O. Moore	Research Assistant	10-1-58 to 6-30-59	900 period	
Ova Lee Dickey	Research Assistant	10-1-58 to 6-30-59	2376 period	
Mary C. Rosta	Research Assistant	10-1-58 to 6-30-59	2268 period	
Edward W. Mencher	Assistant and Junior Assistant Resident	10-1-58 to 6-30-59	No Salary	
Lucretia R. Swank	Assistant and Junior Assistant Resident	10-1-58 to 6-30-59	No Salary	
*Thomas D. Driskell	Research Assistant (Project 5549-2)	10-1-to 12-31-58	870 period	
*Jack A. Collins	Research Associate (Project 5652)	10-1-58 to 6-30-59	3150 period	
*(Development F	und-Gifts-Rotary 11168)			
*William G. Bruggeman	n Research Assistant	9~1 to 12-31-58	1180 period	
*Larry C. Carey *(Central Ohio He	Research Assistant eart Association - Rotary	9-1 to 12-31-58 12013)	1180 period	
Albert E. Evans, Jr. Research Assistant 10-1 to 12-31-58 825 period (National Institute of Health - Rotary 12514)				

Appointments (continued)

Arline J. Mallory	Research Technician	9-1-58 to 6-30-59	3000 period	
(National Institut	e of Health - Rotary 125	33)		
Raymond Lee Davidson	Research Assistant	9-1 to 11-30-58	600 period	
(National Institut	e of Health - Rotary 125	34)		
Robert F. Chosy	Research Assistant	9-1 to 12-31-58	1200 period	
(National Institut	e of Health - Rotary 125	36)		
*Rocco M. Antenucci	Research Assistant	9-1 to 12-31-58	1200 period	
*Raymond Lee Davidson	Research Assistant	9-1 to 11-30-58	300 period	
*(National Institute of Health - Rotary 12544)				
J. Maxine Jones	Research Assistant	10-1-58 to 6-30-59	675 period	
(Medical Research Clinic - Rotary 13431)				

School of Nursing

Nancy R. Krieger	Instructor, p. t.	10-1-58	4272
Frances A. Rings	Instructor, p. t.	10-1-58	4272
Lucy Schneiter	Instructor	10-1-58	No Salary
Cynthia Michel	Assistant Instructor	Au. W i. Sp.	2835 period
*Gloria M. Francis	Fellow	Au. Wi. Sp.	1962 period
*Viola J. Morofka	Fellow	Au. Wi. Sp.	1962 period
*Virginia Schieber	Fellow	Au.	654 períod
*(U. S. Departmer	nt of Health, Education a	nd Welfare -	Rotary 12848)
Rita Ann Tata	Fellow	Au. Wi. Sp.	2115 period
ATT C Demontres or	sk of troulth . Danastian a	and III alfama	Datama 12056)

(U. S. Department of Health, Education and Welfare - Rotary 12856)

Barbara J. Butler Clerk Typist III 9-1-58

University Hospital

Admitting

Anesthesia			
Mary E. Campbell Shirley A. Mason	Student Nurse Anesthetist Student Nurse Anesthetist		828 +4 657.80 period plus 4
Carleen W. Orr	Clerk Typist IV	9-1-58	3456

3024

Appointments (continued)

Delivery Room

Freda Ann Boley	Clerk III	9-1-58	2880 +4
Dietary			
Margaret M. Pattullo	Dietitian IV	9-2-58	5040 +4
Margaret A. Brown	Dietitian III	10-1-58	4320 +4
Mary P. Ferrise	Dietitian III	9-2-58	4320 +4
Lilly B. Panella	Dietitian III	11-1-58	4320 +4
Betty L. Bozeman	Food Service Worker I	10-1-58	2640 +4
Mary A. Griffin	Food Service Worker I	10-1-58	2400 +4
Sandra J. Martin	Food Service Worker I	10-1-58	2400 +4
Ethel L. O'Neal	Food Service Worker I	9-1-58	2400 +4
Dorothy M. Oliver	Food Service Worker I,		1200 +4
Susie Scott	Cook I	9-1-58	2760 +4
Mary E. Anderson	Food Service Worker I,		1200 +4
Sharon Lee Brown	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Carmen L. Cabrera	Dietatic Intern	10-1-58 to 6-30-59	1368 +4period
Juana Iola Fincher	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Anita J. F. Melhorn	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Carolyn Y. Patton	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Alma Saddam	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Sally Ann Seubert	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Susan Jane C. Vibrow	Dietetic Intern	10-1-58 to 6-30-59	1368 +4period
Emergency Room			
Sally A. Cooley	Nurse II	9-1-58	3780 +4
Helen M. Oklok	Nurse II	10-1-58	3780 +4
Walter McNeil	Attendant I	9-1-58	2640 +4
Walter McIver	Tittonaant I	0 1 00	2010 / 1
Housekeeping			
Helen T. Stout	Seamstress I	10-1-58	2304 +4
Joe L. Greene	Custodial Worker II	9-1-58	2880 +4
Inez M. Handley	Domestic Worker I	10-1-58	2304 +4
House Staff			
Vali Eslami	Assistant Instructor and Senior Asst. Resident	7-1-58	6000 +4
Bo Sigurd Lindblad	Intern	9-16-58 to 6-30-59	1444 +4period

La	bo:	ra	to	ri	es

Helen M. Waugh LuAnne T. Baker Marjorie A. Brehm Joan I. Howe	Bacteriologist I Medical Technologist II Medical Technologist II Medical Technologist Intern	10-1-58 10-1-58 10-1-58 10-1-58	3960 +4 3780 +4 3780 +4 1824 +4
Medical Records	1		
M. Kathleen Murray C. Joy Lannes Sandra S. Stallkamp	Clerk Typist IV Clerk Typist III Clerk Typist III	9-1-58 8-1-58 8-1-58	3456 3024 3024
Medical Social Servi	ce		
Audrey R. Klausner	Clerk Stenographer III	9-1-58	3024
Nursing Care			
Dora N. Ottelin	Nurse IV	10-1-58	3960 +4
Rosalyn L. Miller	Nurse II	10-1-58	3960 +4
Joanne Albrecht	Nurse II	9-1-58	3780 +4
O. Janice Arledge	Nurse II	10-1-58	3780 +4
Chloe Ann Bacik	Nurse II	9-1-58	3780 +4
Barbara J. Driver	Nurse II	10-1-58	3780 +4
Joann L. Ensminger	Nurse II	10-1-58	3780 +4
Wilma B. Gault	Nurse II	10-1-58	3780 +4
Susan J. Heskett	Nurse II	9-1-58	3780 +4
Isabella A. Johnson	Nurse II	10-1-58	3780 +4
Joyce A. Jones	Nurse II	9-1-58	3780 +4
Orpha K. Kidd	Nurse II	10-1-58	3780 +4
Jennie M. Kulick	Nurse II	10-1-58	3780 +4
B. Lynn Landsittel	Nurse II	9-1-58	3780 +4
Olive Larch	Nurse II	10-1-58	3780 +4
Carol E. McCroskey	Nurse II	10-1-58	3780 +4
Virginia A. Miller	Nurse II	10-1-58	3780 +4
Evelyn Robby	Nurse II	9-1-58	3780 +4
Lila M. Smith	Nurse II	10-1-58	3780 +4
Helen F. Williams	Nurse II	10-1-58	3780 +4
Mata D. Saari	Nurse I	9-1-58	3780 +4
Alice M. Edwards	Practical Nurse Trainee	6-23 to 30-58	20 +4 period
Álice M. Edwards	Practical Nurse Trainee	7-1-58 to 12-13-58	406.45 +4
			period
Gleeverda Evans	Practical Nurse Trainee	6-23 to 30-58	20 +4 period
Gleeverda Evans	Practical Nurse Trainee	7-1 to 12-13-58 4	06.45 +4period

Appointments (continued)

Roland Fischer

Charles Kistler

Sally E. Holcomb	Nursing Assistant	10-6-58	3312 +4
Marcella Nelson	Nursing Assistant	10-1-58	2760 +4
June K. Wright	Nursing Assistant	9-1-58	2760 +4
Isabelle Alexander	Domestic Worker I	10-1-58	2760 +4
Vashti V. Conley	Domestic Worker I	9-1-58	2304 +4
Betty Jo Davis	Domestic Worker I	10-1-58	2304 +4
Shirley A. Dunn	Domestic Worker I	10-1-58	2304 +4
Laura A. Houchins	Domestic Worker I	9-1-58	2304 +4
Marjorie A. Owens	Domestic Worker I	10-1-58	2304 +4
Barbara L. Rankin	Domestic Worker I	9-1-58	2304 +4
Betty M. Scales	Domestic Worker I	9-1-58	2304 +4
Flora Mae Scott	Domestic Worker I	9-1-58	2304 +4
Georgia D. Taylor	Domestic Worker I	9-1-58	2304 +4
Margaret L. Thomas	Domestic Worker I	10-1-58	2520 +4
Peggy A. Williams	Domestic Worker I	9-1-58	2304 +4
Eason T. Chubb	Attendant I	9-1-58	2640 +4
David L. Davis	Attendant I	10-1-58	2640 +4
Andrew Weatherspoon Ju	. Attendant I	9-1-58	2640 +4
Robert L. Whittaker Jr.		9-1-58	2640 +4
Nancy S. Grayson	Clerk III	9-1-58	2880 +4
Out-Patient Clinics Harold W. Mammen	Personnel Health Physic	ian 9-1-58	9660 +4
Physical Medicine			
Diane McCullough	Physical Therapist	10-1-58	4200 +4
Lynda J. Shoemaker	Physical Therapist	10-1-58	3900 +4
Dorothy S. Wilke	Physical Therapist	10-1-58	3900 +4
Florence M. Hargrow	Domestic Worker I	10-1-58	2304 +4
Radiology			
James S. Crawford	Attendant I	10-1-58	2640 +4
Ruth Verber	Clerk Stenographer IV	8-1-58	3600
Columbus Psychiatric In	stitute and Hospital - Rot	ary 12202	
Encellin B. Bonks	Bosonah Assistant - t	10-1-50 to 6-20 50	1900 namic-
Franklin R. Banks	Research Assistant, p. t.		1800 period
Robert J. Chapman	Research Assistant, p. t.	10-1-30 to 0-30-59	1656 period

Research Biochemist

9-15-58

Research Assistant, p. t. 10-1-58 to 6-30-59 585 period

8280

Appointments (continued)

College of Pharmacy

Clifton J. Latiolais	Assistant Professor, p	. t. 10-1-58	4500
Arthur J. Arnold	Assistant	Au. Wi. Sp.	1746 period
Alice J. Matuszak	Assistant	Au. Wi. Sp.	1746 period
Jacob Rothwacks	Assistant	Au. Wi. Sp.	1746 period
William Schobel	Assistant	Au. Wi. Sp.	1746 period
Heinz Sorer	Assistant	Au. Wi. Sp.	1746 period
Alan Sherman	Assistant	Au. Wi. Sp.	1746 period
Albert I. Edlin	Graduate Assistant	Au. Wi. Sp.	1746 period

College of Veterinary Medicine

Veterinary Pathology

Dale F. Bowers Research Assistant 9-1-58 to 2-28-59 1860 period (American Cancer Society - Rotary 11013)

Graduate School

Weldon A. Kefauver	Editor		9-1-58		4872
Everett Tatman, Jr.	Ohio College	Association	Fellow	Au. Wi. Sp.	No Salary
Marlene Levenski	Clerk Typis	t III	8-18-58		3024
* *Harold B. Davis	Out-of-State	Tuition Scho	dar Au.		No Salary
**Louis W. Powers	Out-of-State	Tuition Scho	olar Au.		No Salary
* *K. V. Sridharan	Out-of-State	Tuition Scho	olar Au.		No Salary
**The following	Outrof-State	Tuition Scho	olars Au	. Wi. Sp.	No Salary
Marian T. Bertus:	Qua	zi Golam Kib	oria	Sikun Priba	di
Charles A. Burkholo	der J oh	n A. Kirker		Vimla .Puri	
Yueh-hung J. Chen	Hen	bert M. Lefe	court	Prabhakar 1	K. Sanghani
Kwo Chang Cheng	Yin	g-chu Lin		Kwang-haw	Shih
Don A. Denison	v.	Kalyan Masil	n	Mark B. Sil	ber
James T. Doyle	Sei	gen Miyasato		Dusky Lee S	Smith
Ralph Epstein		vabhaum S. 1			
Michael W. Fabian	Ida	M. Passamo	nti	Inez B. Till	ison
Henry F. Fromhold	Por	at N. Patil		Keith Wagne	er
Nawal K. Goel		ilah M. Pawa	ır	Chen-Pang	
Johanna Hoerler	Lin	da J. Piper			
Stewart K. Kurtz	Fellow	-	Au. Wi. S	p.	2700 period
(Development Fund	-Gifts-Rotar	y 11168 - Pr	oject 116	6)	•
	Fellow				3600 period
(National Science F	oundation - I	Rotary 12581))		•
*James P. Johnson	Fellow	· ·	Au. Wi. S	p.	1476 period
*Anthony V. Williams	Fellow		Au. Wi. S		1278 period
*(Derby	Scholarship	Fund 4201)		-	
Eugene Li Chun Yang	Fellow		Au. Wi. S	p.	2007 period
(Stillman W. Ro	binson Fello	wship Fund 4	692)	-	-
and the second s		-			

**(Plus Remission of Non-Resident Fee)

Appointments (continued)

General Administration Division

Presid	lent's	Office

President's Office			
Carolyn L. Jennison	Executive Secretary to the President	9-1-58	5508
Anne Rickard	Staff Assistant to the President	10-1-58	6084
Business and Finance D	ivision		
Business Administrat	ion		
Betty A. Emmons	Clerk Stenographer III	8-25-58	3024
University Architect's	s Office		
Dean A. Ramsey	Landscape Architect	10-1-58	6684
Physical Plant			
General Utility			
Louis E. Engler	Building Craftsman I	8-1-58	3960
Janitor Service			
Emma L. Washington George J. Bailey	Housekeeper I Window Washer	9-1-58 9-3-58	2880 3168
Everett H. Wooldridge	Custodial Worker II	9-8-58	2880
Oather B. Cales	Custodial Worker II	9-11-58	2880
Harry L. Johnson	Custodial Worker II	9-11-58	2880
Ralph V. Law	Custodial Worker II	9-4-58	2880
Robert F. Leonard	Custodial Worker II	9-3-58	2880
Police and Watchme	n -		
Myron J. Hubler	Conservation Aide II	8-1-58	3168
Roads and Grounds			
Jay H. Mills	Laborer II	9-1-58	2880

Appointments (continued)

Instruction and Research Division

Α	$_{ m dm}$	inis	tra	tion

Sheila R. Sasala	Clerk Typist III	7-14-58	3024
Library			
Olga Buth	Librarian, Music Libra	ry 9-15-58	5784
Kermit G. Cudd	Bibliographer	9-1-58	4572
Bernice E. Cudd	Assistant Circulation De	esk 9-16-58	2172
	Librarian, p. t.		
Shirley A. Louthan	Assistant Circulation De	sk 9-8-58	2172
·	Librarian, p. t.		
Jerry R. Bear	Library Assistant	10-1-58 to 6-30-59	2740 period
Marie Hall	Library Assistant	10-1 to 12-31-58	459 period
Kay K. Brown	Library Assistant III	9-1-58	3360
Gwendolyn I. Canter	Library Assistant II	10-1-58	2808
Gloria W. Giles	Library Assistant II	9-1-58	2808
Rosita V. Schoenthal	Library Assistant II	9-18-58	2808
Elaine H. Turner	Library Assistant II	10-2-58	2808
Jean R. Wright	Library Assistant II	10-1-58	2808
Nory R. Arango	Library Assistant I	10-1-58	2352
Joanne S. Aubrey	Library Assistant I	9-8-58	2352
Holly S. Aughenbaugh	Library Assistant I	9-9-58	2352
Linda M. Buchan	Library Assistant I	9-15-58	2352
Hilda D. Haas	Library Assistant I	10-1 - 58	2352
Marie B. Hamilton	Library Assistant I	10-26-58	2352
Mary Lou Leedy	Library Assistant I	10-6-58	2352
Sharon S. Martin	Library Assistant I	9-29-58	2352
Jacqueline S. Quay	Library Assistant I	10-1-58	2352
Patricia P. Sargeant	Library Assistant I	10-1-58	2352
Helen J. Turner	Library Assistant I	9-24-58	2352
Johanna Richards	Student Assistant	9-1 to 30-58	133 period
Madison H. Scott	Student Assistant	9-1 to 12-31-58	628 period
Diana Seebode	Library Assistant	10-1 to 12-31-58	822 period
Nancy M. Tsu	Library Assistant	9-1 to 11-30-58	330 period
Radio Education			
Demetrios J. Tarrou	Assistant	Au. Wi. Sp.	2106 period

Appointments (continued)

Research Foundation - Rotary 11325

Agriculture			
			Monthly Rate
Waclaw A. Winnicki	Research Assistant	9-29-58 to 6-30-59	341
Ross J. Richards	Research Assistant	10-1-58 to 3-31-59	235
Arts and Sciences			
John G. Daunt	Supervisor	10-1 to 12-31-58	275
Hershel J. Hausman	Supervisor	10-1 to 12-31-58	72
P. M. Harris	Supervisor	10-1-58 to 6-30-59	100
Clifford V. Heer	Supervisor	10-1-58 to 6-30-59	200
Jan Korringa	Supervisor	10-1 to 12-31-58	285
Henry M. Moser	Supervisor	9-1 to 30-58	300
Henry M. Moser	Supervisor	10-1-58 to 3-31-59	1104
Marion L. Pool	Supervisor	10-1 to 12-31-58	200
Harold Shechter	Supervisor	10-16-58 to 6-30-59	50
Gerald Westheimer	Supervisor	10-1 to 12-31-58	150
Walter E. Mitchell Jr.	Co-Supervisor	10-1-58 to 3-31-59	63
Willard C. Myser	Co-Supervisor	10-1 to 12-31-58	75
John H. Shaw	Co-Supervisor	9-1 to 30-58	800
David White	Associate Supervisor	10-1-58 to 6-30-59	100
Vernon H. Anderson	Visiting Research Associate	10-1 to 31-58	600
Ian C. Gillam	Visiting Research Associate	10-1-58 to 1-31-59	400
Kamalaksha Das Gupta	Visiting Research Associate	10-1-58 to 6-30-59	510
Olav H. Løken	Visiting Research Associate	9-5 to 13-58	475
Paul T. Walker	Visiting Research Associate	9-1 to 13-58	475
Enio P. Bernardo	Technical Assistant	10-1 to 12-31-58	52
Charles W. Carter	Technical Assistant	10-1 to 12-31-58	55
Paul L. Carpenter	Technical Assistant	10-1 to 12-31-58	43
Yvonne Holsinger	Technical Assistant	10-1 to 31-58	47.38
Granville M. Shadle	Technical Assistant	10-1 to 12-31-58	52
Thomas S. Smith	Technical Assistant	10-1 to 12-31-58	55
Paul C. Claspy	Research Fellow	10-1-58 to 6-30-59	200
John A. Eberwein	Research Fellow	10-1-58 to 6-30-59	175
John J. Gardikes	Research Fellow	10-16-58 to 6-30-59	230
Roger E. Gaumer	Research Fellow	10-1-58 to 6-30-59	235
Donald E. Harsh	Research Fellow	10-1-58 to 6-30-59	175

Murray L. Laver	Research Fellow	10-1-58 to 6-30-59	207
Robert J. Liefeld	Research Fellow	10-1-58 to 6-30-59	223
Alfred H. Pagano	Research Fellow	10-16-58 to 6-30-59	230
Harry C. Poehlmann	Research Fellow	10-1-58 to 1-31-59	210
Ausma Skerbele	Research Fellow	10-1-58 to 1-31-59	235
William L. Dawson	Research Technician	9-1-58 to 6-30-59	76
Toshio Azuma	Research Associate	10-1 to 12-31-58	500
Nancy J. Bigley	Research Associate	9-1-58 to 6-30-59	550
L. Carlton Brown	Research Associate	10-1-58 to 6-30-59	180
David J. Collins	Research Associate	9-11-58 to 6-30-59	406
Walter E. Ditmars Jr.	Research Associate	9-1-58 to 6-30-59	507
David O. Edwards	Research Associate	9-16-58 to 9-30-58	600
Richard Erickson	Research Associate	6-1 to 30-58	150
Richard Erickson	Research Associate	7-1 to 8-31-58	150
James C. Gilfert	Research Associate	10-1-58 to 6-15-59	180
Tsung-Men Han	Research Associate	10-1-58 to 1-31-59	480
Reino A. Hirvonen	Research Associate	9-1 to 9-58	1000
Reino A. Hirvonen	Research Associate	9-10-58 to 6-30-59	200
Myron J. Holm	Research Associate	8-20-58 to 1-31-59	375
Keith W. Jones	Research Associate	9-22 to 29-58	760
Karl T. Jung	Research Associate	9-8-58 to 2-28-59	1000
Simo H. Laurila	Research Associate	10-1-58 to 6-30-59	200
William Loo	Research Associate	9-29-58 to 6-30-59	507
Frank M. Mallett	Research Associate	10-1-58 to 6-30-59	188
Mohammed N. Qureshy	Research Associate	10-1 to 31-58	450
Bernhard M. Schmidt	Research Associate	10-1-58 to 6-30-59	507
Edgar B. Singleton	Research Associate	10-1-58 to 6-30-59	250
John W. Snider	Research Associate	9-15-58 to 3-31-59	100
Alva Thompson	Research Associate	10-1 to 12-31-58	424
Jack H. Waggoner Jr.	Research Associate	10-1-58 to 6-30-59	127
Susan M. Wolfe	Research Associate	9-1 to 30-58	305
Susan M. Wolfe	Research Associate	10-1-58 to 6-30-59	305
R. V. Zumstein	Research Associate	10-1 to 12-31-58	150
Ahmed F. Abdel-Bary	Research Assistant	10-1 to 12-31-58	230
Joseph G. Agnello	Research Assistant	10-1-58 to 6-30-59	181
Barbara A. Beasley	Research Assistant	10-1-58 to 6-30-59	225
James W. Benson	Research Assistant	10-1-58 to 6-30-59	175
Harold L. Davis	Research Assistant	10-1 to 12-31-58	285
John A. Eisele	Research Assistant	7-1 to 9-30-58	291
John A. Eisele	Research Assistant	10-1 to 12-31-58	220
Daniel D. Elleman	Research Assistant	10-1 to 12-31-58	235
Robert B. Forrest	Research Assistant	10-1-58 to 5-31-59	200
Terry W. Engert	Technical Assistant	10-1 to 12-31-58	33
Ronald D. Harmon	Research Assistant	10-1-58 to 6-30-59	200
Rohe F. Helm	Research Assistant	10-1-58 to 6-30-59	200

Appointments (continued)

Philip C. Herren Jr.	Research Assistant	9-1 to 12-31-58	130
Howard M. Johnson	Research Assistant	9-1 to 30-58	300
Robert E. Johnson Jr.	Research Assistant	9-1-58 to 5-31-59	200
Wilson W. Kalyan-Masih	Research Assistant	9-1 to 30-58	203
Chandrakant H. Kapadia	Research Assistant	10-1-58 to 6-30-59	180
Marshall Kreitman	Research Fellow	9-1-58 to 3-31-59	200
Henry A. Lackner	Research Assistant	9-1 to 10-31-58	230
Paul Measel	Research Assistant	10-1 to 12-31-58	200
Gustave A. Nuessle	Technical Assistant	10-1 to 12-31-58	5 2
Bruce M. Otto	Research Assistant	10-1-58 to 6-30-59	200
Lalit M. Pande	Research Assistant	9-25-58 to 1-31-59	195
Dorothy A. Pavkov	Research Assistant	10-1-58 to 6-30-59	200
Marvin Rice	Research Assistant	10-1 to 12-31-58	400
Peter B. Sargeant	Research Assistant	10-1-58 to 5-31-59	200
H. John Sathoff Jr.	Research Assistant	10-1 to 12-31-58	335
Mark Schuman	Research Assistant	9-1 to 30-58	194
Nallamma S. Senathiraja	hResearch Assistant	9-2 to 30-58	183
Nallamma S. Senathiraja	h Research Assistant	10-1-58 to 6-30-59	366
Robert Silverman	Research Assistant	10-1 to 12-31-58	200
William L. Skeel	Research Assistant	10-1-58 to 1-31-59	366
Walter W. Sullivan Jr.	Research Assistant	9-1 to 30-58	400
Sami Talhouk	Research Assistant	10-1-58 to 6-30-59	200
Charles W. Townley	Research Assistant	10-1 to 12-31-58	3 55
Robert G. Wilson	Research Assistant	10-1 to 12-31-58	210
H. Richard Wood	Research Assistant	9-1 to 30-58	203
Louis L. Wood	Research Assistant	10-1 to 12-31-58	190
Ada M. Vance	Clerk Typist III	10-6-58 to 6-30-59	252

Commerce and Administration

Bill R. Moeckel	Supervisor	10-1-58 to 6-30-59	1250
Marshall Crossman	Visiting Research Asse	ociate 9-1 to 30-58	225
J. L. Anderson	Research Associate	10-1-58 to 6-30-59	763
James M. Apple	Research Associate	12-1 to 31-58	300
Richard R. Baker	Research Associate	9-1 to 30-58	750
Frank M. Bass	Research Associate	10-1 to 11-30-58	22 5
S. Alexander Billon	Research Associate	9-8-58 to 6-30-59	763
John Bonner	Research Associate	10-1 to 31-58	250
Norman H. Deunk Jr.	Research Associate	9-16-58 to 6-30-59	1250
Henry E. Eccles	Research Associate	9-1 to 30-58	400
David M. Harrison	Research Associate	9-1 to 30-58	950
George L. Hinds	Research Associate	10-1 to 31-58	100
Kazuo Kawai	Research Associate	9-1 to 30-58	300
Herbert R. Kroeker	Research Associate	10-1-58 to 6-30-59	600

Schuyler F. Otteson Waino W. Suojanen Charles A. Taff W. C. Weidler Jr. Edward C. Welsh Amelia Coon Virginia Denison Bettye N. House Phyllis J. Robe Doris T. Wood Patricia Kelso	Research Associate Research Associate Research Associate Research Associate Research Associate Clerk Stenographer III Clerk Stenographer III Clerk Stenographer III Clerk Stenographer III Clerk Stenographer III Duplicating Equipment Operator I	2-1 to 28-59 10-1 to 11-30-58 12-1 to 31-58 9-1-58 to 6-30-59 9-1 to 30-58 9-1-58 to 6-30-59 9-1-58 to 6-30-59 9-25-58 to 6-30-59 9-15-58 to 6-30-59 9-15-58 to 6-30-59 9-8-58 to 6-30-59	300 450 600 738 200 252 252 252 262 252 240
Dentistry			
Howard R. Creamer	Research Associate	10-1-58 to 6-30-59	380
Education			
George E. Briggs	Supervisor	10-1-58 to 6-30-59	200
Harry P. Bahrick	Research Associate	10-1 to 11-30-58	50
Arthur C. Erdman	Research Associate	10-1-58 to 6-30-59	109
Paul M. Fitts	Research Associate	10-1 to 11-30-58	50
Harold J. Fletcher	Research Associate	10-1-58 to 6 -1# -59	349
Michael Kalk	Research Associate	9-1 to 30-58	300
Shephard Liverant	Research Associate	10-1-58 to 2-28-59	125
Merrill E. Noble	Research Associate	10-1 to 11-30-58	50
Frank J. Vattano	Research Assistant	10-1-58 to 6-14-59	184
Fred H. Boyes	Research Assistant	10-1 to 15-58	325
Emil F. Heermann	Research Assistant	9-1 to 30-58	400
Darwin P. Hunt	Research Assistant	10-1-58 to 6-14-59	235
Robert G. Kinkade	Research Assistant	10-1-58 to 6-30-59	200
Bruce A. Norton	Research Assistant	10-1 to 12-31-58	200
Engineering			
John D. Kraus	Supervisor	10-1 to 12-31-58	298
Garvin L. Von Eschen	Supervisor	10-1-58 to 6-30-59	248
Charles D. Jones	Co-Supervisor	10-1 to 12-31-58	200
Robert L. Cosgriff	Associate Supervisor	10-1-58 to 6-30-59	288
Trevor G. Hame	Associate Supervisor	10-1-58 to 6-30-59	532
Robert G. Kouyoumjian	Associate Supervisor	10-1-58 to 6-30-59	791
Curt A. Levis	Associate Supervisor	10-1-58 to 6-30-59	607
Jack H. Richmond	Associate Supervisor	10-1-58 to 6-30-59	622
Carlton H. Walter	Associate Supervisor	10-1-58 to 6-30-59	587
John Bacon	Assistant Supervisor	10-1-58 to 6-30-59	382

Robert C. Higgy	Assistant Supervisor	10-1 to 12-31-58	175
Hsien-Ching Ko	Assistant Supervisor	10-1 to 12-31-58	510
Larry N. Mowrer	Research Technician	10-1-58 to 6-30-59	265
Thomas E. Tice	Director, Antenna	10-1-58 to 6-30-59	927
	Laboratory	10 1 00 10 0 00	02.
William A. Carpenter	Instrument Maker	9-8-58 to 6-30-59	440
Robert J. Swanson	Laboratory Assistant	10-1 to 12-31-58	70
Robert W. Evans	Technical Assistant	7-1-58 to 6-30-59	460
Viraf E. Bharucha	Research Fellow	10-1-58 to 6-30-59	230
William P. Meuli	Research Fellow	10-1-58 to 6-30-59	235
Monte J. Pool	Research Fellow	10-1-58 to 6-30-59	235
Saburo Adachi	Research Associate	9-16-58 to 6-30-59	400
Sheng To Chu	Research Associate	10-1 to 12-31-58	216
Edward K. Damon	Research Associate	10-1-58 to 6-30-59	526
William C. Davis	Research Associate	10-1-58 to 6-30-59	167
Jon W. Eberle	Research Associate	7-1-58 to 6-30-59	602
Fred E. Eberlin	Research Associate	7-1-58 to 6-30-59	516
Lit Sien Han	Research Associate	10-1 to 12-31-58	200
Donald E. Lewis Jr.	Research Associate	10-1-58 to 6-30-59	173
Gordon W. Powell	Research Associate	10-1-58 to 6-30-59	150
Eugene R. Sapp	Research Associate	10-1-58 to 6-30-59	532
J. W. Spretnak	Research Associate	10-1-58 to 6-30-59	200
George R. St. Pierre	Research Associate	10-1 to 31-58	300
Kwan Y. Tang	Research Associate	10-1-58 to 6-30-59	250
Frank E. Battocletti	Research Assistant	10-1-58 to 6-14-59	235
Thomas E. Charlton	Research Assistant	10-1-58 to 6-30-59	200
Rama B. Chintakindi	Research Assistant	10-1-58 to 6-14-59	176
Robert G. Fletcher	Research Assistant	10-1 to 12-31-58	450
Glen C. Gerhard	Research Assistant	10-1-58 to 6-15-59	312
William E. Hardman	Research Assistant	9-3 to 30-58	400
William E. Hardman	Research Assistant	10-1-58 to 6-30-59	200
James G. Josenhans	Research Assistant	10-1to 12-31-58	235
John M. Kellam Jr.	Research Assistant	10-1-58 to 6-15-59	270
Tuck Bin Lee	Research Assistant	10-1-58 to 6-30-59	150
Earl R. Murphy	Research Assistant	9-22 to 12-31-58	300
Stuart L. Petrie	Research Assistant	10-1 to 12-31-58	235
Roger Rudduck	Research Assistant	10-1-58 to 6-30-59	200
John F. Ryan	Research Assistant	10-1 tp 12-31-58	470
Yerriah P. Vaddiparty	Research Assistant	10-1-58 to 6-30-59	235

Walter J. Frajola	Supervisor	3-1 to 6-30-59	50
Fred A. Hitchcock	Supervisor	5-1 to 6-30-59	150
Melvin S. Rheins	Supervisor	10-1-58 to 6-30-59	150
LeRoy W. Long	Research Machinist	9-1-58 to 6-30-59	89
Henry L. Strawser	Electronic Technician	10-1-58 to 6-30-59	80
Joan L. McAnlis	Technical Assistant	10-1-58 to 6-30-59	300
Antonie Bredemeyer	Research Associate	10-1 to 12-31-58	475
Earl T. Carter	Research Associate	9-1-58 to 6-30-59	167
Larissa Lukin	Research Associate	9-1-58 to 6-30-59	192
George Potor, Jr.	Research Associate	9-1 to 11-30-58	350
George Potor	Research Associate	10-1 to 12-31-58	350
Charles P. Roberts	Research Associate	9-1-58 to 6-30-59	100
Lester B. Roberts	Research Associate	9-15-58 to 6-30-59	813
Charles E. Billings Jr.	Research Assistant	9-1-58 to 6-30-59	30
Gloria K. Birkeland	Research Assistant	9-1 to 39-58	200
Leonard K. Bruno	Research Assistant	10-1-58 to 6-30-59	45
Robert L. Carter	Research Assistant	7-1 to 12-31-58	306
Louis W. Chosy	Research Assistant	10-1 to 12-31-58	125
William C. Earl	Research Assistant	9-1 to 11-30-58	250
William C. Earley	Research Assistant	6-16 to 30-58	27 5
William C. Earley	Research Assistant	7-1 to 8-31-58	275
Bradley G. Garber	Research Assistant	10-1-58 to 6-30-59	65
Richard S. Goodwin	Research Assistant	10-1-58 to 6-30-59	217
Marie H. Greider	Research Assistant	9-1 to 30-58	400
Donn R. Huf	Research Assistant	9-2 to 30-58	250
Evelyn B. Johanson	Research Assistant	9-15-58 to 6-30-59	356
Edward J. Kimm	Research Assistant	9-1-58 to 6-30-59	350
Bella L. Kleinman	Research Assistant	9-1-58 to 6-30-59	61
Hei Sun Lee	Research Assistant	9-1-58 to 3-31-59	127
Maryellen C. Lemaster	Research Assistant	10-1-58 to 6-30-59	119
Harry Leslie	Research Assistant	9-1 to 12-31-58	250
Shirlee A. Meola	Research Assistant	10-1-58 to 3-31-59	127
Paul S. Morton	Research Assistant	10-1 to 12-31-58	125
Oliver K. Roth	Research Assistant	10-1 to 12-31-58	125
Nancy J. Rowe	Research Assistant	12-1-58 to 6-30-59	200
Albert M. Russell	Research Assistant	8-25 to 9-30-58	160
Robert G. Smith Jr.	Research Assistant	9-15 to 12-15-58	250
Frederick C. Thiede	Research Assistant	10-1-58 to 1-31-59	223
John M. Trainor	Research Assistant	9-1-58 to 3-31-59	25
James S. Widder	Research Assistant	9-1 to 30-58	200
Beth L. Wismar	Research Assistant	9-1 to 30-58	150

Appointments (continued)

Pharmacy

Shyam S. Malhotra	Research Associate	9-15-58 to 6-30-59	500
James P. Leyda	Research Assistant	9-1-58 to 6-30-59	166
Thomas A. Reed	Research Assistant	9-1-58 to 6-30-59	200
Esther E. Sandmeyer	Research Assistant	10-1-58 to 6-30-59	200
Veterinary Medicine	1		
Richard C. Piper	Research Associate	9-1-58 to 3-31-59	375
Instruction and Rese	arch Division		
H. Richard Blackwell	Supervisor	9-1-58 to 6-30-59	300
Olive M. Blackwell	Research Assistant	9-1-58 to 6-30-59	335
Dean F. Fisher	Research Assistant	9-1-58 to 6-30-59	400
Forrest E. Heft	Research Assistant	9-1-58 to 6-30-59	475
James Tucker	Research Assistant	9-8-58 to 6-30-59	475
James G. Ohmart	Research Associate	9-1 -5 8 to 6-30-59	835
Benjamin S. Pritchard	Research Associate	9-1-58 to 6-30-59	875
Arlene E. Tucker	Clerk Typist III	9-8-58 to 6-30-59	252
Twilight School			
Linda Lee Mulvany	Clerk Typist II	8-1-58(30 day)	210 period
Linda Lee Mulvany	Clerk Typist II	9-1-58	2520

Student Services Division

Dean's Offices -Rotary 12778

Nina E. Addison	Assistant to the Deans	9-16-58 to 6-30-59	3800 period
George J. Caronis	Assistant Dean of Men	9-1-58	6084
Hal R. Ramer	Director, International I	House 9-1-58	3192
		n	lus room

University Counseling and Testing Center

Anna J. Dindal	Clerk Typist III	7-17-58	3024
David O. Herman	Research Assistant	Au.	630 period
Eugenie Lee Plog	Research Assistant	Au. Wi. Sp.	1890 period
Patricia E. Stilwell	Student Assistant	8-1 to 9-30-58	324 period
(Pre-College	Orientation - Rotary 13600)		
*-41 0414	- Off: D - t 19777		

International Students Office - Rotary 12777

Edith L. Burrill	Assistant	9-15 - 58	2100

Appointments (continued)

Special Services Division

Broadcasting Station

Robert J. Whitacre	Broadcast Technician, p. t. Informational Writer II Graduate Assistant TV Producer, p. t. Production Assistant, p. t. Program Assistant, p. t. Broadcast Technician, p. t. Broadcast Technician, p. t. Announcer, p. t. Program Assistant, p. t. TV Artist, p. t. TV Astion Kinescope Recording Production Assistant, p. t.	9-1 to 30-58 Au. Wi. Sp.	2070 period 4140 1350 period 150 period 150 period 1074, 33period 75 period 1350 period 1350 period 1422 period 675 period 1350 period 1260 period
Entrance Board			
Dawn Joy Bellett Mary J. Eaker Janice W. Moscoe Maureen C. O'Shea Jo-Ann L. Stankiewicz	Clerk Stenographer II Assistant Clerk Typist II, p. t. Clerk Stenographer III Assistant	8-25-58 6-9 to 30-58 9-8-58 8-25-58 9-10 to 30-58	2640 154 period 1320 3024 147 period
Mershon Auditorium			
Mary E. Iannetta Joyce H. Phillips Harry H. Theis Physical Education	Clerk Stenographer IV Clerk Stenographer IV Stagehand for Men	7-23-58 8-18-58 9-16-58	3600 3600 4872
Fletcher A. Gilders	Student Assistant	A., 37/4 Cm	199 maniad
Harold L. Ray Nicholas Dye John Browder	Graduate Assistant Student Assistant Graduate Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	423 period 1278 period 639 period 1278 period
Robert Beran George Troutman William S. Tompos	Graduate Assistant Graduate Assistant Student Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	1278 period 1278 period 639 period
Douglas J. MacFarlane Joseph S. Apisa	Graduate Assistant Recreation Supervisor II	Au. Wi. Sp. 9-1-58	1278 period 3780

Appointments (continued)

Physical Education for Women

Mary J. Haskins Betty W. Stentz	Instructor Visiting Lecturer	Au. Wi. Sp. Au. Wi. Sp.	4203 period 2106 period
Registrar's Office			
Karen A. Franklin Maurine Kaplansky	Clerk Typist III Clerk Typist III	8-26-58 8-16-58	3024 3024
University Relations Di	vision		
Administration			
Jean R. Click	Clerk Typist II	8-11-58	2520
University Plant Studie	s		
Administration			
Marianne P. Packer	Statistician I	11-1-58	3780
Air Science - Rotary 10	0001		
Roland D. Nichols Leonidas K. Springer Jack D. Swickard Lawrence J. Young	Instructor Instructor Instructor Associate Professor	9-1-58 9-1-58 9-1-58 9-1-58	2 40 240 240 240
Naval Science - Rotary	10001		
Theodore F. Marx Walter H. French, Jr.	Associate Professor Instructor	10-1-58 10-1-58	240 240
National Security Policy Studies - Rotary 10101			
Diane K. Fenner	Clerk Stenographer IV	9-2-58	3600
National Security Policy Studies - Rotary 10230			
John B. Phelps	Research Associate	10-1-58	7656

Appointments (continued)

Don Scott Field - Rotary 15973

Rolland S. Ismert John A. Prior, Jr. James C. Stephans Richard C. Tedrow Charles R. Wasem	Flight Assistant Flight Assistant Flight Assistant Flight Assistant Auto Mechanics IV	Au. Au. Au. Wi. Sp. Au. 8-4-58	222 period 330 period 4203 period 222 period 4320
Laboratory Supply Store	s - Rotary 15991		
Grace W. Culp Edna A. Cavender Carol S. Imhoff	Clerk Typist III Clerk Typist II Clerk Typist II	8-1-58 8-1-58 8-11-58	3024 2520 2520
Athletics - Rotary 16001	<u>L</u>		
Franklyn B. Theis, Jr. David A. Weaver Richard A. Young Aurealius Thomas Galen B. Cisco	Assistant Football Coach Assistant Football Coach Assistant Football Coach Assistant Football Coach Assistant Football Coach	9-1 to 11-30-58 10-1 to 11-30-5 10-1 to 11-30-5	702 period 8 500 period 8 600 period
Neil Hall - Rotary 8222			
Ruth Norton	Program Director	9-18-58 to 6-17	-592700period +5
Effie B. Breedlove	Hostess	9-24-58	1236period +5
Baker Hall - Rotary 820	4		
Kenneth C. Cayo Donald L. Fjellin Michael J. Patton Residence Halls for Wor	Graduate Resident Graduate Resident Graduate Resident men - Rotary 8230	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	450 period+5 450 period+5 450 period+5
Martha Kauffman Nancy L. Brown Alice R. Corbin Frances DeLott Angela Franscona Irene Rightmyer Janet Terrill Nancy Swaim	Hostess Graduate Resident Graduate Resident Graduate Resident Assistant to Dean of Won and Head Resident, Bradl Graduate Resident Student Resident Student Resident		1236 +5 450 period+5 450 period+5 450 period+5 4200 +5 450 period+5 No Salary +5 No Salary +5

Appointments (continued)

River Road Housing - Rotary 8240

Ruth E. Burnett Michael M. Eisenburger Richard L. Githens Frank M. Hays Francis L. Roberts William T. Stolzenburg Henry C. Day	Student Counselor Student Counselor Student Counselor Student Counselor Custodial Worker II	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. 9-1-58	No Salary +5 630 period 630 period 630 period 630 period 630 period 2880	
Stadium Dormitories - I	totary 6244			
Robert E. Knapp	Graduate Resident	Au. Wi. Sp.	612 period +5	
U. S. Air Force - ROTO	C - Rotary 10451			
Robert M. Basile Leo B. Lott Frank O. Miller John R. Randall Charles A. Young	Assistant Professor Instructor Instructor Associate Professor Instructor	9-1 to 30-58 9-1 to 30-58 9-1 to 30-58 9-1 to 30-58 9-1 to 30-58	50 period 150 period 150 period 50 period 50 period	
Ohio Rehabilitation Center - Rotary 12570				
Evelyn Eaton	Clerk Typist III	5-1-58	3024	
Student Services - Publications - Rotary 12755				
Robert W. Stailey	Adviser for Student Publicat	ions 7-1-58	456	
Student Services - Chim	ers			
Barbara Bates Gary Lyons	University Chimer (Senior) Chimer (Junior)	Au. Wi. Sp. Au. Wi. Sp.	315 period 225 period	
University Health Service - Rotary 12770				
Jetta Ann Atkinson	Clerk Typist III	8-1-58	3024	
International Cooperation Administration - India - Rotary 12857				
Joan Ziegler	Clerk Stenographer III	8-1-58	3024	

Appointments (continued)

Thomas W. Webb

Richard M. Wilson

William D. Hitt

Laszlo Zsoldos

Wright Field Graduate Center - Rotary 12939

Edward Q. Moulton Wilhelm S. Erickson Paul M. Biddinger Catherine L. Stofer Rudolph Edse Joseph H. Koffolt Salvatore M. Marco David F. Baker Frederick P. Dickey Frank M. Mallett Frank C. Weimer David F. Baker John K. Pfahl	Coordinator Lecturer Executive Secretary Executive I Professor Professor Professor Associate Professor	10-1-58 Su. Au. Au. 7-1 to 31-58 8-1 to 31-58 9-1 to 30-58 8-1 to 31-58	6480 650 period 1950 period 1440 period 25 period 50 period 50 period 100 period 50 period 50 period 75 period 75 period	
Institute of Geodesy, Ca	artography and Photogrammet	ry - Rotary 1294	10	
A. R. Robbins Per Sven Wik Frederick J. Doyle	Visiting Professor of Geode Visiting Instructor of Geode Associate Professor		9000 period 5400 period 2952 period	
University Press - Rota	ary 12996			
Ralph Patterson	Professor	9-1 to 30-58	35 period	
Institute for Research in	n Vision - Rotary 13431			
Olive M. Blackwell	Research Assistant	9-1 to 30-58	335 period	
Off-Campus Centers - Marion - Rotary 13501				
Carl E. Maynard George Lawrence Lowell Ragatz Katherine P. Allen	Director Assistant Dean Professor Associate Professor	Au. Wi. Sp. 9-1 to 30-58 Au. 9-1 to 30-58	2403 period 27.50 period 750 period 27.50 period	
John E. Steele Maurice L. Giltz Clayton W. Ellett James F. Bonk	Associate Professor Assistant Professor Assistant Professor Instructor, p. t.	Au. Au. Au.	750 period 750 period 750 period 300 period	
Douglas A. Stone	Instructor	Au.	750 period	

Instructor

Visiting Instructor

Instructor

Instructor

Au.

Au.

Au.

Au,

750 period

750 period

750 period

600 period

Appointments (continued)

James E. Nadonly	Instructor, p. t.	Au.	750 period
Harold G. Hazelett	Assistant Instructor	Au.	1002 period
Je sse D. Humberd	Assistant Instructor	Au.	501 period
Ronald Pollock	Counselor	9-1 to 30-58	27.50period
Rachel Richards	Instructor	9-1 to 39-58	27.50period
Ruth Shellhorn	Executive Secretary	Au. Wi. Sp.	2106 period
Kenneth Varner	Registrar	9-1 to 30-58	27.50period
Thomas Shields	Assistant	Au.	252 period
Thomas Bain	Assistant	Au.	252 period
Mark H. Baker	Assistant	Au.	252 period
Roger Neff	Graduate Assistant	Au.	750 period

Off-Campus Centers - Newark - Rotary 13502

Maxwell K. Douglas	Director	Au. Wi. Sp.	2403 period
Virginia S. Bope	Executive Secretary	Au. Wi. Sp.	2106 period
Katherine P. Allen	Associate Professor	9-1 to 30-58	27.50 period
Eldis O. Reed	Associate Professor	Au.	750 period
T. Richard Fisher	Assistant Professor	Au.	750 period
George S. Goodell	Assistant Professor	Au.	750 period
Willard C. Myser	Assistant Professor	Au.	750 period
Frank J. Pegues	Assistant Professor	Au.	750 period
Everett M. Rogers	Assistant Professor	Au.	750 period
Robert Wong	Instructor	Au.	750 period
Duane N. Dawley	Instructor	Au.	501 period
Stanley E. Dewey	Instructor, p. t.	Au.	750 period
Wilbur R. Powers	Assistant Instructor	Au.	501 period
Walden Wren	Assistant Instructor	Au.	501 period
Frank Pilcher	Assistant	Au.	501 period
Janine Snediker	Graduate Assistant	Au.	501 period
Donald M. Budd	Assistant Instructor	Au.	501 period
Nicholas M. Midea	Assistant	Au.	252 period
W. Wallace Stover	Director, Records Division	9-1 to 30-58	27. 50period
Ronald Pollock	Counselor	9-1 to 30-58	27.50 period
George Lawrence	Assistant Dean	9-1 to 30-58	27.50period

Appointments (continued)

Off-Campus Centers - Mansfield - Rotary 13503

W. L. Miller	Director	Au. Wi. Sp.	2403 period
Esther M. Shaffer	Executive Secretary, p. t.	Au, Wi. Sp.	1575 period
George Lawrence	Assistant Dean	9-1 to 30-58	27.50period
Ronald Pollock	Counselor	9-1 to 30-58	27,50period
Samuel E. Rickly	Assistant Professor	Au.	750 period
Lansing E. Williams	Assistant Professor	Au.	750 period
Albert W. Goldsbarry	Instructor	Au.	750 period
Walter R. Weitzmann	Instructor	Au.	600 period
Bernard Barton	Visiting Instructor	Au.	501 period
Jerome Kaplan	Instructor	Au.	750 period
Francis W. Kessler	Instructor	Au.	750 period
James R. Lowry	Visiting Instructor	Au.	501 period
Wilmer B. Huber	Assistant	Au.	252 period
Richard E. Poffenbaugh	Assistant	Au.	252 period
Kenneth R. Varner	Registrar	9-1 to 30-58	27.50period
George F. Wooster	Assistant Professor	9-1 to 30-58	27.50period

University Print Shop - Rotary 15970

Linda L. Noe Clerk Typist III 7-16-58 3024

Ohio Union - Rotary 16101

David T. Jacobs Craftshop Supervisor 9-15-58 to 6-15-59 4218, 57

period

Changes in Title

That the following changes in title be approved:

Name	From	<u>To</u>	Effective	
Agricultural Extension Service				
Barbara S. Gooding	Instructor (County	Instructor (Home	10-1-58	
Helen Sarisky	Extension Agent, 4-H) Clerk Stenographer II	Economics Radio Editor Clerk Stenographer III	9-16-58	
College of Arts and S	ciences			
Administration				
George R. Holsinger	- -	Assistant Dean	10-1-58	
Jean E. McConnell	Clerk Stenographer IV	Clerk Stenographer V	8-16-58	
Chemistry				
Margaret H. Kurbato	w Associate Professor	Associate Professor, p.	t. 10-1-58	
Donald L. Dinsel	Assistant	Assistant Instructor	10-1-58	
Edward D. Moorhead	Research Assistant	Fellow	9-1-58	
Edward D. Moorhead	Assistant	Assistant Instructor	10-1-58	
Alva Thompson	Research Associate	Research Associate, p. t	. 10-1-58	
Mathematics				
Sunirmal Mukherjee	Assistant Instructor, p. t.	Assistant	10-1-58	
Political Science				
Alexander W. Bandy	Graduate Assistant	Assistant	10-1-58	
Romance Language	<u>s</u>			
Margaret Collins	Graduate Assistant	Assistant Instructor	10-1-58	
Robert Kreiter	Graduate Assistant	Assistant Instructor	10-1-58	
Speech				
Henry M. Moser	Professor	Professor, p. t.	10-1-58	

Changes in Title (continued)

College of Commerce and Administration

Administration

Linda S. Fox Clerk Stenographer II Clerk Stenographer III 9-16-58

Sociology and Anthropology

William P. Hawkinson Assistant Assistant Instructor 10-1-58
Arthur G. Neal Assistant Graduate Assistant 10-1-58

College of Education

Education

Kathleen Mustaine Instructor Assistant Instructor 10-1-58
Dean L. Hummell Assistant Supervisor Supervisor of 10-1-58
(Instructor) Guidance Services

School of Fine and Applied Arts

Jerome J. Hausman Associate Professor Associate Professor and 10-1-58
Acting Director

College of Engineering

School of Aviation

Charles P. Wacker Clerk V Accountant I 8-16-58

Changes in Title (continued)

College of Medicine

Medicine

Ernest W. Johnson	Assistant Professor Physical Medicine and Rehabilitation, p. t.	Assistant Professor and Acting Director of Physical Medicine and Rehabilitation and Director of Clinical Services, University Hospital	10-1-58
Gladys G. Woods	Assistant Professor and Director (Physical Therapy School)	Assistant Professor and Educational Administrator of Physical Therapy	10-1-58
Bernard R. Strohm	Assistant Director Physical Therapy School	Instructor Physical Therapy	10-1-58
Richard S. Goodwin	Research Assistant	Research Associate, p. t.	10-1-58
Obstetrics and Gyr	ecology		
Alda J. Haupt	Clerk Stenographer IV	Clerk V	9-16-58
Pathology			
Marilyn A. Kyle	Research Assistant	Research Assistant, p. t.	10-1-58
Psychiatry			
Robert B. Stevenson Orel Cagle	Assistant Professor, p. t Assistant Instructor and Senior Assistant Resident	. Clinical Assistant Profe Instructor	essor 9-1-58 9-1-58
Rudolf Kaelbling	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Resident	10-1-58
Surgery			
George E. Bruggema	nn Assistant and Junior Assistant Resident	Assistant and Assistant Resident	11-1-58
Thomas E. Simons	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	8-1-58
Robert E. Smith	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	10-1-58

Changes in Title (continued)

University Hospital

Delivery Room

Addie Fisher	Domestic Worker I	Attendant I	10-16-58
Dietary			
Patricia A. McKnight		Dietitian IV	10-1-58
Mildred F. Renner	Dietitian I	Dietitian II	10-1-58
Lucille B. Travis	Cook II	Cook III	10-16-58
Evelyn M. Carlock	Food Service Worker II	Food Service Supervisor	
Fanny G. Fuller Mary Ann Greenlee	Food Service Worker II	Food Service Supervisor t. Food Service Worker	
Ethel Mae Holmes	Food Service Worker I, F	Food Service Supervisor	
Mabel E. Hunt	Food Service Worker II	Food Service Supervisor	
Ruby P. Jackson	Food Service Worker II	Food Service Supervisor	
Marguerite J. James		Food Service Supervisor	
Ora Levert	Food Service Worker II	Food Service Supervisor	
Bette A. Merryman	Food Service Worker II	Food Service Supervisor	
Edith A. O'Leary	Food Service Worker II	Food Service Supervisor	
May M. Slocum	Food Service Worker II	Food Service Supervisor	
Florence M. Smith	Food Service Worker II	Food Service Supervisor	
Thelma Toney	Food Service Worker II	Food Service Supervisor	
Gladys C. Taylor	Food Service Worker I	Food Service Worker II	
Lela Wilcox	Food Service Worker II	Food Service Supervisor	10-16-58
Martha M. Yoder	Food Service Worker II	Food Service Supervisor	10-16-58
Housekeeping			
Mary M. Swanson	Domestic Worker I	Elevator Operator I	10-1-58
Laboratories			
Jeane F. Burns	Clerk Typist II	Clerk Typist III	9-16-58
Rodney D. Capps II	Laboratory Technician I	Medical Technologist I	10-1-58
Nursing Care			
John L. Thompson	Assistant Supervisor	Supervisor	10-1-58
Reba J. Stockum	Nurse IV	Nurse V	10-1-58
Marilyn Dunham	Nurse III	Nurse IV	11-1-58
Jeraline Hobart	Nurse II	Nurse IV	11-1-58
Peggy Hull	Nurse III	Nurse IV	10-1-58
Sara R. O'Friel	Nurse II	Nurse III	10-1-58
Alyce G. Stoops	Nurse II	Nurse III	10-1-58
Jefferson Wilder	Attendant I	Attendant II	9-1-58

Changes in Title (continued)

Operating Room

Geraldine A. Brenne	r Nurse IV	Nurse V	11-1-58
Gayle A. Birkhold	Nurse II	Nurse IV	11-1-58
Claudette Clark	Attendant I	Attendant II	9-1-58

Out-Patient Clinics

Leah J. Shoop	Nurse I	Nurse IV	10-1-58
Adda L. Hood	Clerk Typist II	Clerk Typist III	9-16-58
Chrystall I. Cline	Clerk II	Clerk III	10-16-58

Physical Medicine

Henri Guyette	Senior Physical Therapi	st Instructor and	10-1-58
		Supervisor, Physical Th	erapy
Nancy A. Vesper	Occupational Therapist	Occupational Therapist	11-1-58
		Supervisor	
Pink Edgerton, Jr.	Attendant I	Attendant II	10-16-58

Radiology

Susan Ballinger	X-Ray Technician I	X-Ray Technician II	10-1-58
Sue E. Warren	Clerk II	Switchboard Operator II	10-16-58
Karen Bundy	Clerk II	Clerk III	10-16-58
Laurena Miller	Clerk III	Clerk Typist III	10-16-58

Business and Finance Division

Stores and Receiving

Wilma L.	Murtha	Executive I	Executive II	8-16-58

Instruction and Research Division

Library

Holly S. Aughenbaugh	Library Assistant I	Library Assistant II	10-1-58
Juanita M. Hayneswor	rth Library Assistant I	Library Assistant II	9-15-58
Barbara L. Lentz	Library Assistant I	Library Assistant II	9-1-58
Margaret G. Rose	Librarian, Browsing Ro	om Librarian, Browsing	10-1-58 to
		Room, p. t.	6-30-59
Richard W. Ryan	Library Assistant II	Library Assistant III	9-15-58
Sue J. Critten	Library Assistant I	Library Assistant II	10-10-58

Changes in Title (continued)

Entrance Board

Registrar's Office

Hazel I. Carpenter Clerk II

Research F	oundation	-	Rotary	y 11325

Stephen Hanessian	Research Assistant	Research Fellow	10-1-58 to 3-31-59
Thomas E. Whiteley	Research Assistant	Research Fellow	10-1-58 to 31-31-59
Dentistry			•
Gordon E. Green	Co-Supervisor	Supervisor	9-1-58 to 6-30-59
William Lefkowitz	Research Associate	Co-Supervisor	9-1-58 to 6-30-59
Engineering			
Warren E. Bulman	Research Associate	Assistant Supervisor	10-1-58 to 6-30-59
Dawon Kahng	Research Assistant	Research Associate	10-1-58 to 6-15-59
William H. Peake	Research Associate	Assistant Supervisor	10-1-58 to 6-30-59
Leon Peters, Jr.	Research Associate	Assistant Supervisor	10-1-58 to 6-30-59
Student Relations Div	ision		·
Administration			
John Richard Sisson	Assistant to the Committee on Inter- national Students, p. t.	Assistant to the Committee on Inter- national Students	9-1 to 30-58
Special Services Divi	sion		

Margaret H. Marsh Clerk Stenographer II Clerk Stenographer III 9-16-58

Clerk Typist III 9-1. -58

Changes in Title (continued)

Rehabilitation Center - Rotary 12570

Clarence Dougherty Acting Director

William B. Daugherty	y Supervisor of	Supervisor of	10-1-58
	Physical Therapy	Physical Therapy, p. t.	
Deans' Offices - Rota	ry 12778		
Eleanor Fleming	Clerk Stenographer II	Clerk Stenographer III	9-16-58
Sally A. Worch	Clerk Stenographer II	Clerk Stenographer III	9-16-58
General Stores - Rota	ary 15990		
Gene A. Gilbert	Stores Clerk II	Storekeeper I	8-16-58
Patricia J. Negulic	Switchboard Operator II	-	8-16-58
Ohio Union - Rotary 1	16101		

Changes in Salary

Assistant Director

and House Manager

10-1-58

That the following changes in salary be approved:

			Annua	al Rate
<u>Name</u>	Title	Effective	From	To
Agricultural Extension	on Service			
Barbara S. Gooding	Instructor	10-1-58	4380	4872
Helen Sarisky	Clerk Stenographer III	9-16-58	2880	3024
College of Arts and S	ciences			
Administration				
George R. Holsinger	Assistant Dean	10-1-58	4200	8556
Jean E. McConnell	Clerk V	8-16-58	4320	4560

Changes in Salary (continued)

Chemistry

Margaret H. Kurbate	ov Associate Profess	sor, p. t. 10-1-58	7488	3744
Sam R. Coriell	Assistant	10-1-58	1791	2160
Norman T. Crabb	Assistant	10-1-58	1791	2160
Donald L. Dinsel	Assistant Instructor	10-1-58	240 (mo.)	315 (mo.)
Anthony Foris	Assistant	10-1-58	1791	2160
Francis N. Hodgson		10-1-58	1791	2160
Thomas M. Hutt, Jr.	Assistant	10-1-58	1791	2160
Joseph A. Lovinger	Assistant	10-1-58	1194	1440
Edward D. Moorhead	Assistant Instructor	10-1-58	240 (mo.)	315 (mo.)
Jack K. Peterson	Assistant	10-1-58	1791	2160
Gilbert Slotter	Assistant	10-1-58	597	720
Reinhardt P. Stein	Assistant	10-1-58	1791	2160
Alva Thompson	Research Associate,	p. t. 10-1-58		209 (mo.)
James M. Zehner	Assistant	10-1-58	1791	2160
Sheldon Lambert	Post Doctoral Fellov	v 8-1 to 31-58	500 (mo.)	400 (mo.)
Larry E. Wilson	Fellow	9-1-58	148.67(mo	.)371.67(mo.)
Geology				
James M. Dowdy	Lecturer	10-1-58	450	1095
History				
William T. Bulger, Jr	r. Instructor	10-1-58	4572	4872
George E. Etue	Instructor	10-1-58	4572	4272
School of Optometr	ጀ			
Glenn A. Fry	Professor 1	0-1-58 to 1-31-59	12,660	6336
Political Science				
Alexander W. Bandy	Assistant 1	0-1-58 to 3-31-59	1086	1440
Romance Language	s			
2008	-			
Margaret Collins	Assistant Instructor	10-1 to 12-31-58	543	900
Robert Kreiter	Assistant Instructor			900
6 1				
<u>Speech</u>				
Honny M. Mogo-	Drofosson n A	10 1 50 4- 0 00 7		0000
Henry M. Moser	Professor, p. t.	10-1-58 to 9-30-5		3228
Audrey A. Mostoller	Uppregui	10-1-58	1629	1089

Changes in Salary (continued)

College of Commerce and Administration

Administration				
Linda S. Fox	Clerk Stenographer III	9-16-58	2760	3024
Economics				
Arthur C. Tremain	Research Assistant	7-1-58	476 (Su.)	355.43(Su.)
Sociology and Anth	ropology			
William P. Hawkinso Arthur G. Neal	n Assistant Instructor Graduate Assistant	10-1-58 10-1-58	1890 1890	2691 1278
College of Dentistry				
Dental Clinic - Rot	ary 12515			
Gerald W. Gaston	Fellow	9-1-58	400	394
College of Education				
Education				
Dean L. Hummel	Supervisor of Guidance	Services 10-1-5	8 7560	7920
Psychology				
David G. McConnell John Schuck, Jr.	Research Associate Fellow	11-1-58 Su. Au.	625 (mo.) 2800	450 (mo.) 1866
College of Engineering	n <u>g</u>			
Aeronautical Engin	eering			
John D. Lee	Associate Professor	10-1 to 12-31-58	No Salary	657
Civil Engineering				
Edward Q. Moulton	Associate Professor, p.	t. 10-1-58	3900	1980
Engineering Exper	iment Station			

3612

Patricia L. Blume Research Assistant 10-1-58 3432

Changes in Salary (continued)

College of Law

Robert J. Nordstrom Associate Dean and Professor 9-1 to 30-58 1097(mo.)1597(mo.)

College of Medicine

Med	

Richard S. Goodwin Domingo Cerra	Research Associate, p. t. Trainee	10-1-58 9-1-58	5400 400 (mo.) plus	425 (mo.)
Karl J. Olsen	Trainee	7-1-58	4750 +4	
School of Nursing				
Ethelrine Shaw	Instructor	10-1-58	4572	4872
Obstetrics and Gyn	ecology			
Alda J. Haupt	Clerk V	9-16-58	41 40	4320
Pathology				
Marilyn A. Kyle	Research Assistant, p. t.	10-1-58	345 (mo.)	172 (mo.)
Psychiatry				
Robert B. Stevenson	Clinical Assistant Profe	ssor 9-1-58	300	804
Surgery				
E. Thomas Boles	Assistant Professor, p. t.	. 10-1-58	2736	4872
George E. Bruggema	nn Assistant and Assistant Resident	11-1-58	2124	2424
Thomas E. Simons		-1 to 9-30-58	177 (mo.)	202 (mo.)
Robert E. Smith	Assistant and Assistant Resident	10-1-58	2124	2424
Thomas D. Driskell		10-1-58	667	361

Changes in Salary (continued)

University Hospital

Delivery Room

Addie Fisher	Attendant I	10-16-58	2640 +4	2760 +4
Dietary				
<u>Dictary</u>				
Patricia A. McKnight	Dietitian IV	10-1-58	4560 +4	5040 +4
Mildred F. Renner	Dietitian II	10-1-58	3780 +4	3960+4
Lucille B. Travis	Cook III	10-16-58	3600 +4	3780 +4
Evelyn M. Carlock	Food Service Supervisor	10-16-58	3024 +4	3168 +4
Fanny G. Fuller	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Mary Ann Greenlee	Food Service Worker I	10-1-58	1260 +4	2520
Ethel Mae Holmes	Food Service Supervisor	10-16-58	3024 +4	3168 +4
Mabel E. Hunt	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Ruby P. Jackson	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Marguerite J. James	Food Service Supervisor	10-16-58	3024 +4	3168 +4
Ora Levert	Food Service Supervisor	10-16-58	2760 +4	2880 +4
Bette A. Merryman	Food Service Supervisor	10-16-58	3024 +4	3168 +4
Edith A. O'Leary	Food Service Supervisor	10-16-58	2760 +4	2880 +4
May M. Slocum	Food Service Supervisor	10-16-58	2760 +4	2880 +4
Florence M. Smith	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Thelma Toney	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Gladys C. Taylor	Food Service Worker II	10-16-58	2520 +4	2640 +4
Lela Wilcox	Food Service Supervisor	10-16-58	2880 +4	3024 +4
Martha M. Yoder	Food Service Supervisor	10-16-58	3168 +4	3312 +4
Laboratories				
Jeane F. Burns	Clerk Typist III	9-16-58	3024 +4	3168 +4
Rodney D. Capps, II	Medical Technologist I	10-1-58	3168 +4	3312 +4
•	J			
Nursing Care				
John L. Thompson	Supervisor	10-1-58	3996 +4	4596 +4
Reba J. Stockum	Nurse V	10-1-58	4800 +4	5040 +4
Marilyn Dunham	Nurse IV	11-1-58	3960 +4	4140 +4
Jeraline Hobart	Nurse IV	11-1-58	3780 +4	3960 +4
Peggy Hull	Nurse IV	10-1-58	3960 +4	4140 +4
Jefferson Wilder	Attendant II	9-1-58	2760 +4	2880 +4

Changes in Salary (continued)

Opera	ting	Room

Geraldine A. Brenner Gayle A. Birkhold Claudette Clark	· Nurse V Nurse IV Attendant II	11-1-58 11-1-58 9-1-58	4560 +4 4140 +4 3024 +4	4800 +4 4320 +4 3168 +4
Out-Patient Clinic	es			
Leah J. Shoop Adda L. Hood Chrystall I. Cline	Nurse IV Clerk Typist III Clerk III	10-1-58 9-16-58 10-16-58	3960 +4 3024 3024	4140 +4 3168 3168
Physical Medicine				
Henri Guyette	Instructor and Superviso Physical Therapy	r 10-1-58	5412 +4	5712 +4
Nancy A. Vesper	Occupational Therapist Supervisor	11-1-58	4800 +4	5100 +4
Pink Edgerton Jr.	Attendant II	10-16-58	3024 +4	3168 +4
Radiology				
Susan Ballinger Sue E. Warren Karen Bundy Laurena Miller	X-Ray Technician II Switchboard Operator II Clerk III Clerk Typist III	10-1-58 10-16-58 10-16-58 10-16-58	3456 +4 2640 2640 3024	3780 +4 2760 2880 3168
Columbus Psychiatric	Institute and Hospital -	Rotary 12202		
Paige K. Besch Simon Dinitz Sally Hablitzel David R. Lauderback	Research Assistant Research Scientist Research Assistant Laboratory Assistant	10-1-58 10-1-58 10-1-58 10-16-58	400 (mo.) 125 (mo.) 150 (mo.) 225 (mo.)	150(mo.) 300 (mo.)
College of Veterinary	Medicine			
Administration				
William E. Davis	Ambulatory Clinician To correct budget)	7-1-58	6372	6384
Veterinary Clinic	- Rotary 13890			
William E. Davis	Ambulatory Clinician	7-1-58	1500	1572

(To correct budget)

Changes in Salary (continued)

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Gra	duai	te S	ch	വ

Edward Q. Moulton	Assistant Dean, p. t.	10-1-58	5364	1704
Business and Finance	Division			

Stores and Receiving

Wilma L. Murtha	Executive II	8-16-58	5760	6000
Willia L. Maitha	Executive II	0 10-30	3100	0000

Instruction and Research Division

Library

Holly S. Aughenbaug	h Library Assistant II	10-1-58	2352	2808
Juanita M. Hayneswo	orth Library Assistant	II 9-15-58	2448	2808
Barbara L. Lentz	Library Assistant II	9-1-58	2448	2808
Margaret G. Rose	Librarian, Browsing	10-1-58 to 6-30	0-59 5484	1152
	Room, part time			
Richard W. Ryan	Library Assistant III	9-15-58	2808	3360
Sue J. Critten	Library Assistant H	10-10-58	2352	2808

Research Foundation - Rotary 11325

Arts and Sciences

			Monthly	Rate
Ely E. Bell	Co-Supervisor	9-1 to 30-58	860	810
Ely E. Bell	Co-Supervisor	10-1-58 to 3-31-59	250	200
Arthur Brandenberge	r Research Associate	10-1 to 12-31-58	200	300
James M. Dowdy	Research Associate	10-1 to 12-31-58	617	450
Frederick J. Doyle	Co-Supervisor	10-1-58 to 6-30-59	230	246
Stephen Hanessian	Research Assistant	10-1-58 to 3-31-59	200	205
H. Dale Hannan	Research Associate	9-1-58 to 6-30-59	456	457
Myron J. Holm	Research Associate	10-1-58 to 1-31-59	375	400
Clarence R. Johnson	Research Assistant	9-1-58 to 6-30-59	482	241
Karl T. Jung	Research Associate	10-1 to 12-31-58	1000	700
Chandrakant H. Kapa	dia Research Assista	nt 9-1 to 30-58	360	180
Frank M. Mallett	Research Associate	9-1 to 30-58	470	752
Percy McWain	Research Associate	10-1-58 to 3-31-59	410	450
Manavishi V. K. Meno	n Research Assistar	nt 9-1 to 30-58	400	200
Walter E. Mitchell Ja	r. Co-Supervisor	10-1-58 to 6-30-59	63	126
·Walter E. Mitchell J:	r. Co-Supervisor	9-1 to 30-58	113	170
Kiyoe Mizusawa	Research Assistant	10-1-58 to 6-30-59	180	200
Marion L. Pool	Supervisor	10-1 to 12-31-58	200	300
Grace Poulson	Clerk Typist II	10-1-58 to 6-30-59	126	252
Roy F. Reeves	Director, Numerica	11 0-1- 58 to 6- 15- 59	110	116
	Computation Labora	tory		

October 13, 1958 meeting, Board of Trustees

Changes in Salary (continued)

Roy F. Reeves	Director, Numerical Computation Laborator	9-1 to 30-58 67	6	682
Charles P. Roberts	Research Associate	10-1-58 to 6-30-	59 100	200
John H. Shaw	Supervisor	10-1 to 12-31-58	258	774
Walter von Bebenberg	Research Associate	10-1-58 to 3-31-59	388	450
Thomas E. Whiteley	Research Fellow	10-1-58 to 3-31-59	235	240
Jack A. Wright	Research Assistant	9-1 to 30-58	200	400
<u> </u>				
Commerce and Ac	lministration			
Walter A. Beckdahl	Associate Supervisor	10-1-58 to 6-30-59	941	1013
Herbert R. Kroeker	Research Associate	9-16 to 30-58	1000	600
Dentistry				
Gordon E. Green	Supervisor	9-1-58 to 6-30-59	25	100
Paul R. Weisenstein	Research Associate	9-1-58 to 6-30-59	50	113
Education				
Stanley M. Moss	Research Assistant	9-1-58 to 6-30-59	184	200
Stanie y Mr. Moss	research rissistant	0 1 00 10 0 00 00	101	200
Engineering				
Ely E. Bell	Co-Supervisor	4-1 to 6-30-59	200	250
Ely E. Bell	Co-Supervisor	10-1-58 to 3-31-59	200	250
Loren E. Bollinger	Research Associate	10-1 to 12-31-58	730	511
Erwin E. Dreese	Research Associate	10-1-58 to 6-30-59	100	200
Neal E. Farrar	Technical Assistant	10-1-58 to 4-30-59	100	130
Neal E. Farrar	Technical Assistant	5-1 to 6-30-59	50	80
Gerald M. Gregorek	Research Associate	10-1 to 12-31-58	526	263
Ross E. Justus	Research Assistant	10-1-58 to 4-30-59	190	260
Ross E. Justus	Research Assistant	5-1 to 6-30-59	90	160
Dawon Kahng	Research Associate	10-1-58 to 6-30-59	507	357
Robert B. Lackey	Research Associate	10-1-58 to 6-30-59	661	692
John D. Lee	Supervisor	10-1 to 12-31-58	1075	968
Richard H. McFarlan	d Research Associate	10-1-58 to 6-30-59	673	202
Roger Rudduck	Research Assistant	9-1 to 30-58	350	450
William M. Ryan	Photographer	10-1 to 11-14-58	461	553
Thomas E. Tice	Director	9-1 to 30-58	1117	1124
Vernon G. Ward	Research Associate	10-1 to 12-31-58	915	824

Changes in Salary (continued)

Med	lic	ine

Walter J. Frajola Fred A. Hitchcock Fred A. Hitchcock Fred A. Hitchcock Melvin S. Rheins	Supervisor Supervisor Supervisor Supervisor Supervisor	9-1-58 to 2-28-59 10-1-58 to 1-31-59 9-1 to 30-58 10-1-58 to 4-30-59 9-1 to 30-58	83 225 175 75 533	133 325 325 225 683
Student Relations Div	ision			
Administration				
John Richard Sisson	Assistant to the Committee on Inter- national Students	9-1 to 30-58	150	300
University Counsel	ing and Testing Center	Rotary 13600		
Paul R. Henderlong Richard L. Murgatro	Student Assistant yd Student Assistant	9-1 to 30-58 9-1 to 30-58	150 150	200 200
Special Services Divi	sion			
Entrance Board				
Margaret H. Marsh	Clerk Stenographer III	9-16-58	2760	3024
Registrar's Office				
Hazel I. Carpenter	Clerk Typist III	9-1-58	2640	3024
Naval Science - Rota	ry 10001			
Karl J. Bernstein Charles E. Cauffman Charles E. McCombs James R. Patterson Edwin M. Young	Professor	10-1-58 10-1-58 10-1-58 10-1-58 10-1-58	No Salar No Salar No Salar No Salar	y 240 y 600 y 240
National Security Pol	icy Studies - Rotary 102	30		
Harry L. Coles Louis Nemzer	Postdoctoral Fellow Postdoctoral Fellow	10-1-58 10-1-58	7506 7 506	5625 5625

Changes in Salary (continued)

Rehabilitation Center - Rotary 12570

William B. Daugherty	y Supervisor of Physical Therapy	10-1-58	5748	2880
Deans' Offices - Rota	ry 12778			
Eleanor Fleming Sally A. Worch	Clerk Stenographer III Clerk Stenographer III		2760 2880	3024 3024
International Coopera	tion Administration - In	dia - Rotary 1285	7	
Walter L. Slatter	Professor	9-7-58	13,953.60	14,535
University Press - R	otary 12996			
Edith C. Rinehart	Coordinating Editor	10-1-58	4872	5184
General Store - Rotary 15990				
Gene A. Gilbert Patricia J. Negulic	Storekeeper I Clerk Typist IV	8-16-58 8-16-58	3456 3312	3600 3456

Changes in Quarters of Service

College of Education

Education		1958-	-1959
		From	То
Alan F. Griffin	Professor	Wi. Sp. Su.	Au. Wi. Sp.

Return from Leave of Absence

		
Agricultural Extension Ser	vice	
Leah Kidd	Clerk Stenographer III	8-1-58
College of Medicine		
Surgery		
Clarence I. Britt	Instructor and Resident	10-1-58
University Hospital		
Dietary		
Ida P. Hoffman	Clerk II	9-6-58
Nursing Care		
Martha M. Myers Jane Sloan Laura E. Waby Sally E. Ballengee Ruby Frazier Chester E. Jackson Business and Finance Divis	Nurse II Nurse II Nurse I Nurse I Nursing Assistant Nursing Assistant Attendant I	9-22-58 9-1-58 8-24-58 9-14-58 8-25-58 9-22-58
Janitor Service		
Russell Bennett	Custodial Worker II	9-15-58
Instruction and Research D	ivision	
Library		
Harriet M. Brown Viola W. Nesbitt	Domestic Worker I Domestic Worker I	9-25-58 10-6-58
University Bookstore - Rot	ary 15951	
Marie Brinnon	Clerk II	9-1-58

Return from Leave of Absence (continued)

Baker Hall - Rotary 8204

Mary E. West	Food Service Worker I	9-16-58
Neil Hall - Rotary 8222		
Ida Banks	Domestic Worker I	8-16-58
Residence Halls for Women	- Rotary 8230	
Ruth C. McDowell Cecil C. Grant	Seamstress II Custodial Worker II	9-1-58 9-1-58
Stadium Dormitories - Rota	ary 8244	
Rosie L. Ross George G. Lindsay George H. Spence Thelma N. Whetnall Beulah M. Withers Clarence McBroom Bolden D. Pettway Bertha Neal Mamie E. Neal Zelma E. Neal Rosa M. Pace Lawrence E. Burgess Charlie G. Miller	Food Service Worker I Custodial Worker II Custodial Worker II Domestic Worker II Domestic Worker I Custodial Worker II Custodial Worker II Custodial Worker I Domestic Worker I Domestic Worker I Custodial Worker I Custodial Worker II Custodial Worker II Custodial Worker II	9-1-58 8-25-58 8-25-58 8-25-58 8-25-58 9-8-58 9-8-58 9-15-58 9-15-58 9-15-58 9-15-58

Leaves of Absence, without Salary

College of Arts and Sciences

School of Journalism

Lucile Osborn

Clerk Typist III

11-1-58 to 4-30-59

College of Dentistry

Dental Clinic - Rotary 13160

Vivian O, Sullivan Sally S. Finch Clerk Typist III

10-1 to 14-58

Laboratory Technician I 10-1 to 14-58

College of Education

Administration

Evelyn E. Bale

Clerk V

10-11 to 31-58

College of Medicine

Ophthalmology

Esme W. Rose

Instructor, part time

10-1 to 31-58

Psychiatry

Mary E. Post

Clerk Typist IV

9-1-58 - indefinite

University Hospital

The following persons for the time indicated - in November

	Days		Days
Willie J. Adams	1	Monte Craddolph	1
Phyllis A. Addison	2	Lottie L. Craig	1
Nettie A. Alexander	1	Lewis K. Curtwright	1
Ruth E. Allen	2	Patti A. Davis	1
Emma Ballew	2	James Denton	1
Hazel L. Banks	1	Ula Dillard	1
Maggie C. Barnett	2	Katherine Douglas	2
Alice E. Belcher	1	Christella Draughon	1
Odessa Brooks	2	Edward Earls	2
Lucille Burge	1	Sarah Edgerton	1
Lettie M. Carreker	2	James Edmondson	1
Gertrude Catus	1	Nash Eskridge	1
Eason Chubb	1	Sayde L. Figgins	1
Barbara J. Clark	1	Zannie M. Finney	1
Claudette Clark	1	Janet I. Flint	1

Leaves of Absence (continued)

James Foster	1	Goldie Roberts	1
Willie L. Gaddis	1	Patricia L. Sawyer	1
Bertha M. Glover	1	Blanche L. Shipe	5
Ora Goins	1	Eula B. Sims	1
Delores J. Good	1	Harry F. Smith	1
Johnny Griffin	1	Marian E. Smith	1
Marlene Griffin	1	Marilyn Smith	2
Phyllis A. Hamilton	1	Montye Tarpley	1
Marie M. Hancock	1	Helen M. Tate	1
Frances B. Harris	1	Mary L. Thompson	1
Maud E. Hartsough	1	Ruth M. Ward	1
Henry Haskins	1	Selma Ware	1
Grace M. Heintz	1	Elizabeth Washington	1
Betty A. Ivery	1	Willa White	1
Archie Jackson	1	Robert L. Whittaker	1
James R. Jackson	4	Eugene Williams	1
Alma Johns	1	Mary Alice Williams	1
Beverly J. Jones	1	Pearline Williams	2
Odessa Kemp	1	Charles E. Dunlap	1
Mary E. Kiehl	1	Doris Armstrong 1	1
June Kozak	5	Carmen S. Bachelor	
Jeromie Lacey	1	Joyce Conover	1
Robert L. Lampkins	1	Marlene J. Finan	1
C. Joy Lannes	1	Donna R. Hayth	1
Betty L. Latson	1	Mary E. Knox	1
Augusta L. Lauderdale	1	Marjorie L. Lawson	1
Ella L. Lewis	2	Jane F. McEneany	1
Ernest Long	1	Eleanor J. McBurney	1
Susie M. Lovelance	1	Willa J. Marlow	1
Edith McCall	2	Virginia E. Williams	2
Elsie M. McCall	1	Ella F. Winfield	1
John W. Martin	1	Theodore R. Woody	1
Donald M. Mears	1	Minnie F. Young	1
Thomas G. Moody	1	Barbara J. Miller	1
Dollie Moore	1	Velma L. Miller	1
George A. Moss	1	Carrie E. Moore	1
Laura Murrell	1	Gladys E. Murray	1
James H. Nelson	1	Sally Replogle	1
Carolyn Newbold	1	Margaret Rudy	1
Verstell Palmer	1	Anna M. Sheehan	1
Alice L. Parks	1	Wynetta Shepherd	1
Margaret L. Payne	1	Minnie Washington	1
Clarence Potts	1	Joan Wright	1
Joe N. Richardson	2		

Leaves of Absence (continued)

University Hospital

Dietary

Martha Dale Josephine A. Ellis Ida Hoffman	Food Service Worker I Cook II Clerk II	9-1 thru 3-58 10-1-58 - indefinite 8-8-58 - indefinite
Housekeeping		
Maggie C. Barnett Alice A. Crump Willie P. Kendrick Willia T. Martin Josephine Morgan Florence S. Persons Mattie L. Phillips Eula B. Sims Sarah J. Taylor Ocie M. Thurston Sylvia Walker Claudetta Wallace Laboratories	Domestic Worker I Domestic Worker I Custodial Worker II Domestic Worker I Domestic Worker I Seamstress I Domestic Worker I Domestic Worker I Housekeeper II Domestic Worker I Seamstress I Domestic Worker I Seamstress I Domestic Worker I	9-1 thru 2-58
Donna F. Bitzel Jean Kamerer Medical Records	Chemist II Laboratory Technician I	10-20 thru 11-9-58 9-1 thru 8-58
Carol Feeser Nursing Care	Clerk III	9-1 thru 3-58
Marilyn A. Jones Mary E. Scott Dawn M. Carter Vivian R. Davis Martha M. Myers Martha M. Myers Norma S. Staley Daisie C. Wilson Sally E. Ballengee Ada B. Patton Bernadette Allen Grace C. Allen	Nurse III Nurse III Nurse II Nurse II Nurse II Nurse II Nurse I Nurse I Nurse I Clerk II Nursing Assistant Nursing Assistant Domestic Worker I Domestic Worker I	9-1 thru 2-58 9-1-58 (one day) 10-6 thru 11-58 9-2 thru 30-58 8-20-58 - indefinite 10-1-58 - indefinite 9-7 thru 13-58 9-23 - indefinite 9-1-58 - indefinite 10-1 thru 20-58 9-1 thru 2-58

Leaves of Absence (continued)

Shirley Brown	Domestic Worker I	9-1 thru 2-58
Rebecca N. Cooley	Domestic Worker I	9-1 thru 2-58
Jessie M. Dunn	Domestic Worker I	9-1 thru 2-58
Geneva Echols	Domestic Worker I	9-1 thru 2-58
Eunice Flippins	Domestic Worker I	9-1 thru 2-58
Georgia E. Gibson	Domestic Worker I	9-1 thru 3-58
Delia L. Harris	Domestic Worker I	9-1 thru 2-58
Louise Hodge	Domestic Worker I	9-1 thru 2-58
Daisy Lee Jackson	Domestic Worker I	9-1 thru 2-58
Sarah E. Johnson	Domestic Worker I	9-1 thru 3-58
Alice M. Kenney	Domestic Worker I	9-1 thru 2-58
Audre J. Mixon	Domestic Worker I	9-1 thru 2-58
Vivian L. Moore	Domestic Worker I	9-1 thru 2-58
Carolyn B. Newbold	Domestic Worker I	9-1 thru 2-58
Wynema M. Reese	Domestic Worker I	9-1 thru 2-58
Addie Reid	Domestic Worker I	9-1 thru 2-58
Frances P. Scott	Domestic Worker I	9-1 thru 2-58
Shirley J. Slade	Domestic Worker I	9-1 thru 3-58
Jean A. Stewart	Domestic Worker I	9-1 thru 2-58
Grace N. Taylor	Domestic Worker I	9-1 thru 2-58
Dorothy J. Thomas	Domestic Worker I	9-1 thru 2-58
Charlotte M. Triplett	Domestic Worker I	9-17 thru 28-58
Mollie B. Watts	Domestic Worker I	9-1 thru 2-58
Alice M. Abernathy	Attendant I	9-1 thru 2-58
David N. Cradle	Attendant II	9-1 thru 3-58
Juanita Foster	Attendant I	9-1 thru 3-58
Val Howze	Attendant I	9-1 thru 2-58
Chester E. Jackson	Attendant I	9-7-58 - indefinite
Mary A. Lake	Attendant I	9-1 thru 3-58
Wilbur Lewis	Attendant I	9-1 thru 2-58
Thurman L. McGinnis	Attendant I	9-1 thru 2-58
Eloise Norris	Attendant I	9-1 thru 2-58
Catherine I. Toney	Attendant I	9-1 thru 3-58
Audrey H. Watiker	Attendant I	9-1 thru 2-58

Operating Room

Joan Kludy	Nurse II	9-2	thru	13-	58

Leaves of Absence (continued)

Business and Finance Division

Physical Plant

Steamfitters and Plumbers

William B. McConaha Maintenance Repairman II 10-1 thru 13-58

Instruction and Research Division

Library

Hazel M. Johnson	Associate Reference Librarian	10-23- thru 11-14-58
Harriett M. Brown	Domestic Worker I	9-22-58 - indefinite
Barbara B. Seawall	Library Assistant III	10-1 thru 12-31-58
Viola W. Nesbitt	Domestic Worker I	8-19-58 - ind efinite

Laundry - Rotary 13385

Mildred Mercer	Laundry Worker II	9-1 thru 11-30-58
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Pomerene Refectory - Rotary 16228

Violet Bolden	Food Service Worker I	9-7 thru 13-58
Mary L. Bost	Food Service Supervisor I	(5-13 and 14-58
		(9-7 thru 20-58
Margaret Carroll	Food Service Supervisor I	9-7 thru 13-58
Emma Hoyeler	Food Service Worker I	8-6 thru 8 and
		9-7 thru 13-58
Kathryn S. McCampbell	Food Service Worker I	5-19 and 9-7 thru 13
Goldie H. Noble	Cook I	9-7 thru 13-58
Helen I. Colter	Dietitian I	8-17 thru 30-58

Residence Halls for Women - Rotary 8230

Erma C. Brown	Hostess	7-1 thru 8-31-58
Annie L. Hines	Domestic Worker I	9-15-58 - indefinite
Elizabeth Evans	Cook I	9-1 thru 10-31-58

Baker Hall - Rotary 8204

June Bowers Cook I 9-1-	- 58	-	indefinite
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Leaves of Absence (continued)

River Road Housing - Rotary 8240

Charlotte J. Corbett	Baker II	9-22 thru 30-58
Medrith L. Quinchett	Food Service Worker I	9 -22 thru 30-58
Elizabeth J. Burden	Cook II	9-16 thru 30-58
Willie M. Childs	Food Service Worker II	9-16 thru 9-30-58
Evelyn T. Tucker	Food Service Worker II	9-16 thru 30-58
Mabel Thornton	Food Service Worker II	9-1-58 - indefinite

Stadium Dormitories - Rotary 8244

Clarence McBroom	Custodial Worker II	9-1-58 - indefinite
Bolden D. Pettway	Custodial Worker II	9-1-58 - indefinite
Mamie E. Neal	Domestic Worker I	9-1-58 - indefinite
Zelma E. Neal	Domestic Worker I	9-1-58 - indefinite
Rosa M. Pace	Domestic Worker I	9-1-58 - indefinite
Lucy J. Jenkins	Domestic Worker I	9-1-58 - indefinite
Irene Jenkins	Domestic Worker I	9-1-58 - indefinite
George G. Lindsay	Custodial Worker II	9-22-58 - indefinite

University Print Shop - Rotary 15970

Thurman Woodruff	Printer	Suspended - 10-6 thru 12-58

Transfer Lois Maston, Research Assistant, Bureau of Business Research, from Rotary 12850 to A-1 for Autumn Quarter, 1958.

Transfer from Nursing Care to Operating Room, effective 11-1-58: Chloe Bacik, Nurse II and Joanne Albrecht, Nurse II

Transfer from Nursing Care to Operating Room, effective 9-1-58: Evelyn L. Hein, Nurse II

Transfer Hal R. Ramer, Director, George Wells Knight International House and Assistant to the Committee on International Students, part time from Rotary 12778 to Rotary 12777, effective 9-1-58

Change effective date of appointment as follows:

*

Clifton J. Latiolais, Assistant Professor, College of Pharmacy, to 10-1-58

Elizabeth T. Mason, Practical Nurse Trainee, Nursing Care, University Hospital, to 7-1 thru 12-13-58

Willard F. Guard, Professor, International Cooperation Administration - India from 8-26 to 8-23-58 - and salary change from 9-1 to 8-28-58

Report of Name Changes

Agricultural Extension Service FromCarol M. Willeke County Extension Agent Carol J. Myers College of Agriculture Zoology and Entomology Anne Hasen Student Assistant G. Anne Christian College of Dentistry Dental Clinic - Rotary 13160 Ann H. Kayser Assistant Instructor Ann R. Hemming College of Engineering Engineering Drawing Wilma E. Harper Clerk Stenographer

Wilma R. Sprouse

Report of Name Changes (continued)

College of Medicine

University Hospital

Dietary

Lucille A. Bland Cook III Lucille B. Travis

Emergency Room

Hannah L. Gammon

Domestic Worker I

Hannah L. Fryar

Laboratories

Ann H. Hamer Maxine K. Thomas

Medical Technician II Laboratory Assistant

Ann L. Howard Maxine K. Cunningham

Nursing Care

Beverly J. Jones Reba J. Lilley Wilma A. Wheeler Domestic Worker I

Beverly J. Davis Nurse V Reba J. Stockum Nurse V Wilma A. Schmelzer

Radiology

Shirley Ann Pollock Sharlene L. Sapp

Clerk Typist III Clerk Typist III

Shirley Ann Berlo Sharlene L. Packard

Columbus Psychiatric Institute and Hospital - Rotary 12202

Sally Hablitzel

Research Assistant

Sally G. Saurborn

Air Science - Rotary 10001

Beverly B. Clifton Clerk Typist III

Beverly H. Blackford

Baker Hall - Rotary 8204

Jean U. Yost

Dietitian III

Jean U. Hill

On motion of Mr. Patton, seconded by Mr. Rairdon, these personnel recommendations of the President were unanimously approved.

Thereupon the Board adjourned to meet Friday, November 7, 1958, at 2:00 p. m. at the University.

Attest:

(Signed) John T. Mount Secretary

(Signed) Carlton S. Dargusch Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTY-SECOND MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, November 7, 1958

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Senator John W. Bricker, Forrest G. Ketner, Judge Robert N. Gorman and Thomas F. Patton.

The minutes of the last meeting were approved.

President Fawcett presented Dean L. L. Rummell of the College of Agriculture who introduced Dr. Dorothy D. Scott, Director of the School of Home Economics who gave a report on the School's activities.

A summary of the report is as follows:

Home economics is a relatively young discipline, with a seemingly heterogeneous group of subject matters and professions, unless the unifying factor is identified. It is more often misunderstood than challenged to fulfill its potential.

The improvement of homes and home life was the tenet upon which the field was founded. This continues to be its primary focus. Home economics as a field of learning is concerned with the wellbeing of people in the family setting. It achieves its goals through education of individuals and through a wide variety of professional activities of employed home economists in business, dietetics and food service, research, industry, and social agencies.

At The Ohio State University, the unique role of home economics is graduate education and research. The 27 Ohio Colleges offering programs in home economics look to this School of Home Economics for faculty personnel and for graduate education for their faculties. Graduate students come from many states and several foreign countries.

As a unit of the College of Agriculture, the School has responsibility for a coordinated program of undergraduate and graduate education, extension education in the 88 Ohio counties, and research conducted as a part of the Ohio Agricultural Experiment Station.

Undergraduate registrations include many students from other colleges on the campus, particularly the Colleges of Arts and Science and Education. Curricula in the School require more minimum credit hours in other departments than in home economics.

Students in home economics are predominately from urban homes. Their scholastic potential is good. Students have a wide variety of careers from which to select upon graduation, many of which combine well with marriage.

The School's major concern is that of obtaining adequate space and physical facilities to retain and attract high quality faculty. Additional space as recommended to the Capital Planning Board is imperative to maintain present programs. Further developments are necessary if home economics at this University is to play a leadership role among those few institutions in the country which provide advanced graduate education for home economics.

The report discusses in some detail the nature of home economics in higher education and the School's programs, students, faculty, facilities and needed developments.

A twenty-page report was distributed to the members of the Board and a copy is on file in the office of the Secretary.

The Chairman now expressed to Dr. Scott the appreciation of the members of the Board for her comprehensive report of the School of Home Economics.

President Fawcett presented the following

I. GENERAL RECOMMENDATIONS

A. College of Agriculture - Change of Name

The Faculty Council on October 14, 1958, approved the recommendation that the name of the "College of Agriculture" be changed to the "College of Agriculture and Home Economics."

This recommendation resulted from a study by a special committee representing the faculty of the College of Agriculture and the School of Home Economics and subsequent approval by the College Committee on Instruction, the entire faculty of the College (including Home Economics), and the Council on Instruction This action recognizes home economics as coordinate with agriculture and provides the administrative organization for the School of Home Economics to participate as a major unit of the College in policy formation and program development.

To effect this change, Dean L. L. Rummell, with the concurrence of Vice President Frederic Heimberger, has recommended that the present title of Dr. Dorothy D. Scott, which is Director of the School of Home Economics, be changed to Associate Dean and Director of the School of Home Economics, effective November 1, 1958.

I am, therefore, requesting the Board of Trustees to approve the change in name of the "College of Agriculture" to the "College of Agriculture and Home Economics" and the title of Dr. Dorothy D. Scott to "Associate Dean and Director of the School of Home Economics."

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote.

*

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Department of the Army, Office of the Surgeon General, Washington 25, D. C. For an investigation of Effects of Low-Level X-irradiation on Post-Mitotic Cells (to be known as Office of the Surgeon General, Dept. Army Project No. 513 - Mod. #7 - Department of Physiology). Gross Value - \$5,494.00.
- b. Department of the Army, The Armor Center, Central Purchasing Branch, Fort Knox, Kentucky. For Research and Scientific Studies for the Combat Development Program (to be known as Dept. Army, The Armor Center Project No. 573-Mod. #9 - Engineering Experiment Station). Gross Value - \$35,000.00.
- c. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Thermodynamic Properties of the Lower Oxides of Boron (to be known as Office of Naval Research Project No. 691 - Amend. #2-Department of Chemistry). Gross Value - \$15,000.00.
- d. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Physiology of Aquatic Bacteria (to be known as National Institutes of Health Project No. 705-Ext #3 - Department of Bacteriology). Gross Value - \$7,711.00.
- e. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For Study of Complex Beta Decay Spectra (to be known as U. S. Atomic Energy Commission Project No. 713 - Sup. #2 - Departments of Chemistry and Physics). Gross Value - \$52,688.00.

Government Contracts (cont.)

- f. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Studies of Lipid-Poor and Lipid-Rich Adrenal Glands (to be known as National Institutes of Health Project No.. 755-Sup. #2 - Department of Anatomy). Gross Value - \$9,373.00.
- g. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Central Nervous System Disease - A Correlative Study (to be known as National Institutes of Health Project No. 758-Ext. #2 - Department of Anatomy). Gross Value - \$7,992.00.
- h. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Syntheses in the Steroid Hormone Field (to be known as National Institutes of Health Project No. 779-Ext. #2 - Department of Chemistry). Gross Value - \$7,590.00.
- Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Polynitro Aliphatic Synthesis (to be known as Office of Naval Research - Project No. 783-Amend. #1 - Department of Chemistry). Gross Value - \$16, 205.00.
- j. Douglas Aircraft Company, Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790-W. O. No. A-260-6-Department of Aeronautical Engineering). Gross Value \$26,000.00.
- k. The Pennsylvania State University, Department of Purchases, University Park, Penn. For Installation and Operation of IGY Radio Receivers (to be known as The Pennsylvania State University Project No. 814 - Ext. #3 - Department of Electrical Engineering).
 Gross Value - \$1,200.00.

Government Contracts (cont.)

- National Aeronautics and Space Administration, 1512 H. Street, Northwest, Washington 25, D. C. For an investigation of Parameters Affecting the Initiation of Detonation in Gaseous Mixtures (to be known as National Aeronautics and Space Administration Project No. 877 - New - Department of Aeronautical Engineering).
 Gross Value - \$28,889,00.
- m. Department of the Navy, U. S. Naval Training Device Center,
 Port Washington, N.Y. For an investigation of The Human
 Factor as a Senser in Tracking Systems (to be known as U. S.
 Naval Training Device Center Project No. 880 New -Department of Psychology).
 Gross Value \$28,662.00.
- n. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Research Directed Toward Basic Information on Processes Caused by Collisions of Electrons and Molecules (to be known as Air Force Cambridge Research Center Project No. 883 - New - Department of Chemistry). Gross Value - \$15,000.00.

TOTAL - \$256,804.00.

Industrial Contracts

- a. Olin Mathieson Chemical Corporation, Aviation Division, P.O. Box 480, Niagara Falls, New York. For Literature Survey for Project "Zip" (to be known as Olin Mathieson Chemical Corporation Project No. 116-E Ext. #6 Department of Chemical Engineering).
 Gross Value \$16,000.00.
- b. Olin Mathieson Chemical Corporation, Aviation Division, P.O. Box 480, Niagara Falls, New York. For an investigation of Toxicity of Decaborane on Animals (to be known as Olin Mathieson Chemical Corporation Project No. 116-H New Department of Physiological Chemistry & Pharmacology). Gross Value \$7,500.00.

Industrial Contracts (cont.)

- c. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N.Y. For Development of Instruments for Studying the Illumination Requirements of the Visually Handicapped (to be known as The Illuminating Engineering Research Institute Project No. 885 - New -Institute for Research in Vision). Gross Value - \$12,000,00.
- d. Outdoor Advertising Association of America, Inc., 24 West Erie Street, Chicago 10, Illinois. For an investigation of Legibility Distances of Highway and Roadway Signs (to be known as Outdoor Advertising Association of America, Inc. Project No. 886 - New - Institute for Research in Vision). Gross Value - \$15,000.00.

TOTAL - \$50,500.00.

The foregoing eighteen contracts for research in cooperation with Government and Industry represent a gross income of \$307, 304.00.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above general contracts and agreements were approved by unanimous vote.

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III. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Office of Business and Finance

- \$500.00 from the United States Department of the Interior as the first payment of the 1958-59 contribution to the Ohio Cooperative Wildlife Research Unit. Rotary 11915.
- \$250.00 from the Individual Trustees of the Alcoa Foundation as an unrestricted contribution to the University. Rotary 8987.

B. Administered Through the Development Fund

1. \$7,600.00 for the Betty Lupton Yassenoff Memorial Fund.

Betty Lupton Yassenoff Memorial Fund

Established October 22, 1958, by gifts through the Development Fund, made in memory of Betty Lupton Yassenoff, from Leo Yassenoff, Milton Yassenoff, Charlotte Yassenoff, widower, son and daughter-in-law of Betty Lupton Yassenoff, and from many friends.

The principal and any additional contributions shall be kept as a permanent fund, a part of the endowment, to be invested in the University's investment pool under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used at the discretion of said Board of Trustees. It is requested by the donors that, when possible, the income be used in the areas in which the decedent was especially interested, i.e., the field of nursing, which could include nursing scholarships, and in the area of the development, welfare, rehabilitation and training of sick or underprivileged children, regardless of race, color, origin or creed.

III. GIFTS

Administered Through the Development Fund (cont.)

2. \$2,666.67 for the Lee F. Johnston Memorial Fund

Lee F. Johnston Memorial Fund

Established August 25, 1958, by gifts through the Development Fund from Kenneth B. Johnston, BA'23, LLB'25, and Richard N. Larrimer, LLB'25, in memory of Lee F. Johnston, father of Kenneth B. Johnston, who practiced law in Columbus, Ohio, for 46 years from 1896 to 1942. The principal of this fund is to be invested in accordance with Sec. 3335.12 G.C. the income to be used by the College of Law as determined by its faculty. A suggested use would be to bring men in the fields of government, philosophy or jurisprudence to the University for lectures or addresses. Should there come a time when there is unused income, then the Board of Trustees, in its discretion, may use said income for any purposes whatsoever, preference being given to items in the field of law.

3. \$2,100.00 for the Mary Pittenger Campbell Memorial Fund.

Mary Pittenger Campbell Memorial Fund

Established October 18, 1958, by gifts through the Development Fund from family and friends of Mary Pittenger Campbell, BA'21, in her memory.

The principal and any additional contributions shall become a part of the University's endowment, to be invested under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates, the disposition of the income to be left entirely to the discretion of the Board of Trustees, with this reservation only, that during the lifetimes of Kenyon S. Campbell, BA'20, LLB'22, Jane Campbell Hawk, BSC-HE'48, Mary Campbell Wetherbee, BSC-HE'48, and Carolyn Campbell Jones, BSC, Bus. Adm. '51, widower and daughters of Mary Pittenger Campbell, deceased, a request may be made in any given year by any one of the above-mentioned persons for a specific use of the income for that year and if said request is for an appropriate University purpose, the Board of Trustees shall grant said request.

III. GIFTS (cont.)

4. \$15.00 for the Beulah Winkler Koch Memorial Fund.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the foregoing gifts were accepted by unanimous vote.

C. Report from The Ohio State University Development Fund

I wish to report that in September, 1958, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	671	\$ 12,832.49
Individuals, Other Than Alumni	42	1,670.05
Non-profit Organizations	44	65, 168.86
Business Concerns	13	58,372.00
	770	\$ 138,043.40

Of these gifts, 460 totalling \$17,869.25 were undesignated, and 310 totalling \$120,174.15 were designated for specific projects.

IV. APPROPRIATION AND TRANSFER OF FUNDS

A. Athletic Department Revenue Bonds, Semi-annual Payments

In accordance with the Trust Agreement dated March 1, 1955, between The Ohio State University and The Ohio National Bank as Trustee, the interest payment on the Athletic Department Revenue Bonds for the period June 1, 1958, to November 30, 1958, amounting to \$34,212.50 and the semi-annual payment for the retirement of bonds, amounting to \$32,500.00 are due December 1, 1958.

It is, therefore, recommended that \$66,712.50 be transferred from the Athletic Revenue Fund into the Debt Service Fund to provide funds for these payments.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendation for appropriation and transfer of funds was approved by unanimous vote.

* *

V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. College of Engineering, Chemical Engineering Building

General Contract Add \$ 997.00
Structural steel lintels over fourth story windows.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

B. College of Engineering, Chemical Engineering Building

General Contract Add \$ 562.65

Additional structural steel
framing around two stairs and
at penthouse door frames.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

C. College of Engineering, Chemical Engineering Building

Plumbing Contract
Additional Duriron drains,
vents and piping for sinks.

Add \$ 1,319.00

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

D. College of Agriculture--Addition to Office and Classroom Building

General Contract Add \$805.00

Repair exterior brick walls
in present building.

Payable from Item 4b College of Agriculture, Addition to Building, H.B. 939.

V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

E. College of Arts, Department of Physics and Astronomy, Van de Graaff Laboratory

Plumbing Contract Add \$ 95.00

Re-route downspout drainage line.

Payable from Item 3 College of Arts, Addition to Physics Building, H. B. 939.

F. College of Law, Complete Building

Plumbing Contract
Include sinks in counter tops,
Rooms 133 and 228.

Payable from Item 3b College of Law, Complete Building, H. B. 939.

G. College of Law, Complete Building

Electrical Contract

Run telephone conduit above
suspended ceiling and down
a column to new desk location.

Payable from Item 3b College of Law, Complete Building, H. B. 939.

H. College of Law, Complete Building

General Contract

Steel lintels over hose cabinets,
access panels and some registers;
terrazzo facing on exposed floor
slab at third floor; relocation of
circulation desk.

Payable from Item 3b College of Law, Complete Building, H. B. 939.

I. College of Law, Complete Building

Heating and Ventilating Contract Add \$ 272.45

Install new feeders and magnetic starters for new equipment.

Payable from Item 3b College of Law, Complete Building, H. B. 939.

V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

J. Conversion of Townshend Hall*

General Contract
Add \$ 39,398.61

Additional work to complete the conversion of this building; acoustic ceilings, flooring, painting and remodeling men's wash room.

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

K. Conversion of Townshend Hall*

Electrical Contract Add \$ 20,614.00

Additional work to complete the conversion of this building and eliminate fire hazards.

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

L. Conversion of Townshend Hall*

Heating Contract Add \$ 130.00

Relocate and remove certain pipe
lines in way of new construction.

Payable from Item 13 Conversion of Townshend Hall, H. B. 939.

M. 11th Avenue Residence Halls for Men

General Contract
Install ceilings of main lounges
3" lower; provide closet shelves
and hanging rods in Baker remodeling;
lacquer finish on doors and millwork
instead of varnish; eliminate wax-rub
operation on doors and millwork.

Funds for this project are provided in 11th Avenue Residence Halls for Men Construction Account.

*These extra orders are submitted at the recommendation of the Capital Planning Board to complete the conversion of this building.

V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

N. College of Dentistry, Building Addition

General Contract

Deduct \$ 1,062.00

Revision in parapet wall.

Payable from Item 6 College of Dentistry, Addition to Building, H. B. 939.

O. Interior Painting and Patch Plastering of Horticulture and Forestry Building, Mendenhall Laboratory and Pharmacy and Bacteriology Building

Extension of Time to Contract with Bolin & Henry, Inc. from May 31, 1958 to November 15, 1958.

P. Interior Painting and Patch Plastering Robinson Laboratory, Cyclotron Buildings, Laundry, and Veterinary Laboratory

Extension of Time to Contract with Bexley Decorating Company from May 31, 1958 to November 15, 1958.

Q. Extension of Arps Hall

Changes in general, plumbing and electrical contracts

General Contract

Extra for access panels for maintenance accessibility to piping valves; relocate scuttle on transformer vault roof to facilitate access to equipment; locks for 21 departmental mail boxes and shields behind letter slots. Credit for unused portion of hardware allowance and changes in hardware specifications.

Net Deduction \$1,473.69

Plumbing Contract Lower sanitary house sewer and outside combination		
sewer to provide drainage in elevator pit.	Add	\$1,025.00
Electrical Contract Relocation of buzzer outlet and one	=	
internal telephone.	Add Net Addition	$\frac{50.00}{\$1,075.00}$

Total Net Deduction \$ 398.69

Funds will be credited to G-32 Other Capital Outlay, H. B. 932.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above recommendations, collectively and severally, were approved by unanimous vote.

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VI. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees.

A. College of Medicine, Radiation Therapy Unit for North Wing, University Hospital

\$481,639.92 - Estimate of cost for basic contracts

General Contract	\$290,321.92
Plumbing Contract	55,840.00
Heating, Ventilating and air	
conditioning Contract	91,085.00
Electrical Contract	44,393.00
Total	\$481,639.92

Alternates:

\$42,725.00
700.00
13,490.00
7,946,00
\$64,861.00

Funds for this project are provided in Item I (University Hospital) Radiation Therapy Unit for North Wing, H. B. 939.

B. College of Medicine, Redesign of Present Facilities

\$196,840.00 - Estimate of cost for basic contracts

General Contract	\$ 84,580.00
Plumbing Contract	42,806.00
Heating and Ventilating Contract	39,514.00
Electrical Contract	29,940.00
Total	\$ 196,840.00

Alternate 1 - Remodel Third Floor

General Contract	\$ 1,870.00
Plumbing Contract	2,730.00
Heating and Ventilating Contract	2,520.00
Electrical Contract	1,500.00
Total	\$ 8,620.00

Alternate HV-1 - Remodel and replace

air conditioning system - \$45,000.00

VI. PLANS AND SPECIFICATIONS

B. College of Medicine, Redesign of Present Facilities (cont.)

Funds for this project are provided in Item 2 (University Hospital) Redesign of present facilities, H. B. 939.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendations, collectively and severally, were approved by unanimous vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

C. Washing Interior Walls of Library, Military Science Building, Hamilton Hall, University School, Pomerene Hall, and Alumni House.

\$24,720.00 - Estimate of cost

Funds are available in F-9 Other, H. B. 475.

D. Interior Painting and Patch Plastering of Communications Laboratory, Ives Hall, Lord Hall, and Research Laboratory

\$54,100.00 - Estimate of cost

Funds are available in F-9 Other, H. B. 475.

E. Repairs to Roofs of Power Plant and Arps Hall

\$10,700.00 - Estimate of cost

Approval is requested to advertise this project on a 10-day basis.

Funds are available in F-9 Other, H. B. 475.

F. Telephone Cable Ducts

\$16,000.00 - Estimate of cost

Payable from Item 11 Service Building, H. B. 939.

VI. PLANS AND SPECIFICATIONS (cont.)

Upon motion of Senator Bricker, seconded by Judge Gorman, the above plans, specifications, estimates of cost, bills of material and the form of proposal were approved by unanimous vote, and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to advertise for bids in accordance with law, and the Council on Business Affairs was authorized to receive and open bids for and on behalf of the Board and, if any satisfactory bids are received below the astimate of cost, to award such contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Council on this matter will be reported to the Board at a later meeting.

VII. AWARD OF CONTRACTS

A. 6" Standby Steam Line & Pressure Reducing Station in Connection with the Medical Center

I wish to report that five bids were received on October 15, 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet recommends that the contract be awarded to the low hidder:

	Bid	Estimate of Cost
Piping Contractors Co.		
(Columbus, Ohio)	\$15,950.00	\$18,000.00

Funds for this project are provided in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

B. Service Building

I wish to report that subsequent to the Board action on October 13, 1958, which awarded contracts to the low bidders for this project, two bidders on the general contract--Mason, Reeb & Sheaf, Inc. (low bidder) and Harry E. Miller, Inc. (next low bidder)--claimed errors in their calculations. The Director of Public Works then recommended that all bids on the General Contract be rejected and the General Division be readvertised.

Bids were received for the General Contract on October 24, 1958, and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contract be awarded to the low bidder as listed below.

General Contract (5 bids received)	Low Bid	Estimate of Cost
Steinle-Wolfe, Inc. (Fremont, Ohio)		
Base bid	\$408,800.00	\$560,330.00
Alt. G-1 Site Improvement	7,100.00	15,000.00
	\$415,900.00	\$575,330.00
Alt. G-3 Ceramic glazed brick in lieu of aluminum spandrels		
Deduct	$\frac{6,800.00}{$409,100.00}$	Add or Deduct

Funds for this project are provided in Item 11 Service Building, H. B. 939.

VII. AWARD OF CONTRACTS

B. Service Building (cont.)

Upon motion of Senator Bricker, seconded by Mr. Patton, the foregoing action of the Council on Business Affairs and the Cabinet rejecting bids received on October 10, 1958, for the General Contract and readvertising the General Division on a 10-day basis was approved and ratified and the recommendation for award of contract was amended as stated above and unanimously approved.

C. College of Agriculture -- Poultry Science Building

The President reported that bids were received on November 5, 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidders as listed below:

Setow.	Low Bid	Est. of Cost
General Contract		
(13 bids received)		
Harry E. Miller & Co., Inc. (Grove City)		
Base bid	\$ 53,600.00	\$ 73,009.88
Alt. G-1 Brooding house Rms. 3, 4, 5,	3 29,680.00	32,933.28
Total general contract	\$ 83,280.00	\$105,943.16
Heating & Ventilating Contract		
(12 bids received)		
Campbell Heating & Plumbing Co. (Cols.)		
Base bid	\$ 12,800.00	\$ 17,105.00
Alt. H-1 Brooding house Rms. 3, 4, 5, 6	70.00	4,097.00
Total heating & ventilating contract	\$ 12,870.00	\$ 21,202.00
		
Plumbing Contract		
(11 bids received)		
Chilicothe Plumbing and Heating Co. (Chil	icothe)	
Base bid	\$ 12,992.00	\$ 10,923.00
Alt. P-1 Brooding house Rms. 3, 4, 5, 6	2,622.00	1,825.00
Total plumbing contract	\$ 15,614.00	\$ 12,748.00
Electrical Contract		
(7 bids received)		
East moor Electric Co., Inc. (Columbus)		
Base bid	\$ 6,650.00	\$ 8,285.00
	\$ 6,650.00 2,300.00	\$ 8,285.00 2,538.00
Alt. E-1 Brooding house Rms. 3, 4, 5, 6		\$ 10,823.00
Total electrical contract	\$ 8,950.00	\$ 10,023.00
TOTAL ALL CONTRACTS	\$ 120, 714.00	\$150,716.16

College of Agriculture, Poultry Science Building (cont.)

The foregoing bids are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the low bids on the Plumbing Division and Alternate P-1. Since the low bids received fall within the allocation set aside for construction contracts for this project, it is recommended that the necessary action be taken to request the Controlling Board to grant approval for the award of these contracts.

The following table shows the allocation of funds provided in Item 9 College of Agriculture, Poultry Science Building, H. B. 939:

Total construction contracts	\$ 120,714.00
Associate architect	7,920.00
University architect	242.00
Testing	85.00
Advertising	125.00
Blue prints	150.00
Industrial Relations	200.00
Site development	2,000.00
Equipment	4,000.00
Contingencies	11,564.00
Total - appropriation	\$ 147,000.00

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote.

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VII. AWARD OF CONTRACTS (cont.)

D. College of Agriculture, Addition to Swine Evaluation Station

The President reported that bids were received on November 3, 1958, by the Department of Public Works for the following project and Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidders as listed below:

	Low bid	Est. of cost
General Contract (10 bids received)		
Kautz Construction Company (Cols.)	\$ 8,800.00	\$ 9,927.00
Alt. G-1 Add two pens with draft stop	840.00	990.00
Alt. G-2 Add two additional pens	822.00	990.00
Total general contract	\$ 10,462.00	\$ 11,907.00
Plumbing Contract		
(6 bids received)		
Gesling Company (Lancaster)	\$ 2,425.00	\$ 1,655.00
Alt. G-1 Add two pens with draft stop	135.00	140.00
Alt. G-2 Add two additional pens	135.00	140.00
Total plumbing contract	\$ 2,695.00	\$ 1,935.00
Electrical Contract		
(7 bids received)	\$ 833 00	d 410.00
Gustav Hirsch Org., Inc.	•	\$ 418.00
Alt. E-1 Add two pens with draft stop	23.00	70.00
Alt. E-2 Add two additional pens	75.00	70,00
Total Electrical contract	\$ 931.00	\$ 558.00
TOTAL ALL CONTRACTS	\$ 14,088.00	\$ 14,400.00

The foregoing bids are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of bids for the Plumbing and Electrical Contracts and Alternate E-2. Since the low bids received fall within the allocation set aside for construction contracts for this project, it is recommended that the necessary action be taken to request the Controlling Board to grant approval for the award of these contracts.

College of Agriculture, Addition to Swine Evaluation Station (cont.)

The following table shows the allocation of funds provided by the Swine Evaluation Station from their Rotary:

Basic contracts with alternates G-1 and G-2	\$ 14,088.00
Architects, Associate - 8%	1, 127.00
Architects, State - ½ %	70.00
Architects, University - $\frac{1}{2}$ %	70.00
Industrial Relations	40.00
Blue prints	80.00
Advertising	120.00
Contingencies	405.00
Total	\$ 16,000.00

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendation was unanimously approved.

VIII. CONTROLLING BOARD APPROVALS

I wish to report that the State Controlling Board has approved:

- 296 The release of \$3,332.00 in Item 13 Conversion of Townshend Hall, H. B. 939, for an extra to the general contract.
- 297 The release of \$1,685.00 in Item 15 Deferred Maintenance on present facilities, H.B. 939, for extra order on the contract for Sidewalk Replacement Adjacent to Mershon Auditorium and for an extra order on the contract for painting and plastering in Mendenhall Laboratory.
- 305 The release of \$46,682.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, for contracts and miscellaneous expense for the project "Remodeling of Research and Office Facilities, College of Pharmacy" and authorizes award of contract to Frank Vlack without further competitive bidding.
- 306 The release of \$12,997.38 in Item 3b College of Law, Complete Building, H. B. 939 for project "Enlargement of a Section of Steam Supply Line in Tunnel Supplying Steam to College of Law-Complete Building."
- 309 The transfer of \$63,649.21 from Item 15 Deferred Maintenance on present facilities, H.B. 939, to Item 13 Conversion of Townshend Hall, H.B. 939, for orders for completion of this project and authorizes issuing such orders without competetive bidding.
- 315 The release of \$2,198,611.00 in Item 2 College of Arts, Addition to Chemistry Building, H. B. 939, for construction contracts for this project and authorizes entering into contracts with the Knowlton Construction Co. for the general contract and with the Hamilton Manufacturing Company for equipment without further competitive bidding.
- 316 The release of \$600,000.00 into Item 11 Service Building, H.B. 939 for construction contracts for this project and authorizes entering into a contract with Electrical Contractors, Inc. for the electrical contract without further competitive bidding.
- 317 Authorization of entering into a contract with National Corporation for Alt. P-1 on the Plumbing Contract in the amount of \$1,600.00 without further competitive bidding, for the project Animal Research Facilities, College of Medicine.

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WAIVER OF TIME - ALICE E. NISSEN ESTATE

Upon motion of Judge Gorman, seconded by Mr. Patton, President Novice G. Fawcett was authorized to sign, on behalf of The Ohio State University, a Waiver of Time within which to file exceptions to the appraisement of and determination of tax on the Estate of Alice E. Nissen.

FINANCE AND INVESTMENTS COMMITTEE

Upon motion of Senator Bricker, seconded by Judge Gorman, the Board of Trustees by unanimous vote ratified and approved the report of the Committee on Finance and Investments dated November 7, 1958. The said report is identified as "Exhibit A - Investment Pool" and is to be retained by the Secretary of the Board as an official document of the Board.

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X. RESOLUTION IN MEMORIAM

Charles W. Hammans

The Board of Trustees expresses its sorrow at the death of Charles W. Hammans, emeritus professor of Agricultural Extension, October 15, 1958.

Professor Hammans was born in Afton, Iowa, on January 2, 1892. He was graduated from Afton, Iowa, High School in 1910 and entered Iowa State College at Ames, Iowa, where he was graduated in 1914 in Animal Husbandry. After graduation, he assumed a position as Vocational Agricultural Instructor at the Mondamin, Iowa, High School. He remained there until 1917, when he accepted an appointment as club leader in Harrison County, Iowa, and continued in that capacity until August of 1917, when he became a member of the staff of the Iowa State College Extension Service. This continued until February, 1918. At that time Professor Hammans accepted an appointment as the first county agricultural agent in Harrison County, Iowa, and continued in that position until September, 1920. At that time he returned to the Iowa State Extension Service and served as Marketing Specialist until July, 1924. It was during this period of time that he received his Master's Degree in Agricultural Economics in 1923. He came to The Ohio State University Extension Service as an Extension Economist in Farm Marketing on July 1, 1924, and continued in that position up to the time of his retirement on July 1, 1957. He was on leave from the Extension Service during 1934 on an assignment with the United States Department of Agriculture in the early development of the agricultural adjustment program.

Professor Hammans was among the first Extension Specialists in Agricultural Marketing and was the first in Ohio to devote his time to Livestock Marketing. It was during the early period of his tenure here in Ohio that much attention was devoted to the analysis of the operation of livestock marketing organizations, since many organizations had been started in the livestock areas of Ohio prior to 1925. The committee method of attacking that which needed solving in the area of Livestock Marketing was one of Professor Hammans' important contributions to Extension work. The committee approach has stood the test of time under varying conditions and today is very effective in obtaining group discussion, approval, and action among farmers. He assisted the Boards of Directors and Managers in analyzing their market operations and in the development of uniform accounting procedures. During the latter part of the 1920's, he established the production and marketing committees that worked on the livestock program with the county agents for many counties in Ohio. Along with the county agents and farmer

committees, he was instrumental in establishing many of the lamb pools and aided greatly in expanding the lamb marketing program which has been so active in Ohio.

Professor Hammans also took the leadership through the Extension Service in the establishment of Ohio's meat hog marketing program. In recent years he gave marketing advice and guidance to the farmers producing feeder cattle in the southeastern part of Ohio during the establishment and holding of Ohio's demonstrational feeder calf sales.

Professor Hammans was a man who wanted to do things right and frowned on slip-shod methods. He was intensely interested in what he was doing and positive in his thinking. He did not compromise with ideas that, to him, were unsound. He believed in giving all of his energy and effort in putting a project over as it should be to carry the name of the Agricultural Extension Service of The Ohio State University. He had a good sense of humor and was well liked by many marketing leaders and hundreds of livestock farmers in Ohio.

Professor Hammans was a member of the First Community Church, the American Farm Economic Association, Gamma Sigma Delta (honorary agricultural fraternity), Epsilon Sigma Phi (professional Agricultural Extension fraternity), Alpha Sigma Phi, a charter member in the Agricultural Extension Professors' Association, and a member of the Masonic Lodge, the Scottish Rite, and the Shrine.

On behalf of the entire University, the Board of Trustees expresses to the family its deepest sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

Association of Governing Boards of State Universities and Allied Institutions

Mr. Ketner now presented a brief report on the Annual Meeting of the Association of Governing Boards of State Universities and Allied Institutions, held October 15-18 at Purdue University. Programs of the meeting were distributed to the members of the Board.

President's Report

President Fawcett now presented to the members of the Board copies of the President's Report for the year 1957-1958.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extensio	n Service		
Peggy D. Thomas	Clerk Stenographer III	10-31-58	3312
College of Agriculture	<u>e</u>		
Agricultural Econo	omics and Rural Sociology		
Ruth A. Haynam	Clerk IV	11-15-58	3780
Dairy Science			
Bonnie A. DuPont	Clerk Stenographer IV, p. t.		3168
Bonnie A. DuPont	Clerk Stenographer IV, p. t. (Rotary 13112)	10-24-58	612
College of Arts and S	ciences		
Chemistry			
*William E. Wellman	Fellow	10-14-58	2250
*William Lee	Fellow	10-14-58	2400
	Fund-Gifts-Rotary 11168 - Pro	•	
Ann K. Crum	Clerk Stenographer III	9-30-58	3168
Speech			
Elizabeth S. Bell	Assistant (Rotary 13729)	9-30-58	543

Resignations (continued)

College of Education			
School of Fine and A	pplied Arts		
Carole McKee	Technician, p. t.	10-17-58	614.19
Psychology			
Michael Kalk	Assistant	10-31-58	1890
College of Engineering			
School of Aviation			
John P. Scotford	Director and Instructor	11-15-58	8856
Engineering Experin	nent Station - Rotary 13230		
Alvin Lazen Robert K. Ware James O. Lord (Mr. Lord	Research Assistant Research Assistant Research Associate died October 13, 1958.)	8-31-58 9-30-58 10-31-58	450 699 100 (mo.)
Metallurgical Engine	ering		
James O. Lord (Mr. Lord d	Professor ied October 13, 1958.)	10-31-58	8460
College of Medicine			-4
Medicine			
Richard D. Burk	Assistant Professor, p. t. (Rotary 11497)	9-30-58	3396
Physiology			
William V. Walter, Jr.	Research Assistant (Rotary 12002)	9-30-58	309
Preventive Medicine			

Edward J. Largent Assistant Professor 12-31-58 8556

Surgery	•
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	Assistant and Asst. Resident Assistant Professor, p. t. g died October 7, 1958.)	9-30-58 10-31-58	No Salary 444
University Hospital			
Administration			
Ebony B. Curie Lucille M. Cosentino	Clerk III Switchboard Operator II (Disability Retirement)	12-6-58 1-19-59	3312 +4 3312
Dietary			
Caroline Garve Martha Dale Angil O. Johnson Helen Reevely	Clerk V Food Service Worker I Food Service Worker I Food Service Worker I	11-27-58 11-30-58 11-5-58 11-30-58	4320 2760 +4 2880 +4 2640 +4
Emergency Room			
Chester D. White	Attendant I	10-31-58	2640 +4
Housekeeping			
Howard Jones	Custodial Worker II (Correction)	10-5-58	3168 +4
Helen T. Stout	Seamstress I	10-31-58	2304 +4
Laboratories			
Carol A. Tyler	Medical Technologist II	11-10-58	4140 +4
Medical Records			
L. Pearl Butts	Clerk III	10-31-58	3312
Operating Room			
Marjorie Hunter	Nurse II (Correction)	10-31-58	3960 +4

Resignations (continued)

Nursing	Care

Edna Furrow

Elsie M. Anaple	Nurse IV	12-11-58	4560 +4
Doris Barco	Nurse IV	12-13-58	4140 +4
Norma J. Hoover	Nurse III	12-6-58	4140 +4
Marilyn A. Jones	Nurse III	11-30-58	3960 +4
Anna K. Tefft	Nurse III	10-31-58	3960 +4
Jane B. Bowser	Nurse II	10-22-58	3780 +4
Mona R. Fisher	Nurse II	10-5-58	3780 +4
Mageline Shafer	Nurse II	11-5-58	3960 +4
Marjorie L Shock	Nurse I	11-8-58	3456 +4
Gracie M. Williams	Domestic Worker I	10-31-58	2760 +4
Louise Hodge	Domestic Worker I	12-3-58	2400 +4
Patricia L. Sawyer	Domestic Worker I	10-31-58	2400 +4
Physical Medicine	_		
Mary Donaldson	Clerk Typist III	12-4 -58	3312
Mary Bonarabon	Olein Typist III		5522
Radiology			
Shelia Bowman	Mobile X-Ray Supervisor	12-3-58	4140 +4
Marilyn J. Long	X-Ray Technician II	11-4-58	4140 +4
Sondra E. Hawkins	X-Ray Technician I	11-30-58	3312 +4
Louis A. Wihl	Attendant I	12-4-58	3168 +4
Graduate School			
Nancie Irwin	Fellow	9-30-58	603
•	arber Scott Scholarship Fund		003
(,	
Business and Finance	Division		
Business Administr	ation		
Donna M. Parry	Clerk Typist III	10-31-58	3024
Beverly W. Witwer	Clerk Typist III	11-6-58	3168
Laboratory Supply S	Stores - Rotary 15991		
Jon F. Gillette	Stores Clerk II	10-23-58	2880
Mailing Department			

Duplicating Equipment Operator I 10-31-58

3024

Physical	Plant
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Director's	• Office
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Director's Office			
Doris Hafner	Clerk Stenographer III	10-31-58	3168
Roads and Grounds			
Harvey O. Burke	Maintenance Repairman I	10-31-58	3780
Steamfitters and Pl	lumbers		
James J. Greene	Building Craftsman I	11-3-58	3960
Janitor Service			
Charles E. Berry	Custodial Worker II	10-14-58	2880
Jackson Fields	Custodial Worker II	10-20-58	2880
John W. Pollard	Custodial Worker II	10-22-58	2880
Research Center			
Oliver B. Thompson	Custodial Worker II	10-29-58	2880
Instruction and Resear	ch Division		
Library			
Wanda E. Rife	Reference Assistant	10-31-58	5184
Linda Buchan	Library Assistant I	10-31-58	2352
R. Loine Kyle	Library Assistant I	10-15-58	2352
Doris N. Stonerock	Library Assistant I	10-24-58	2352
Research Foundation	1 - Rotary 11325		
Arts and Sciences			
Susan M. Wolfe Wilbur L. France Erwin Kleinfeld Frank M. Mallett William L. Skeel	Research Associate Research Assistant Co-Supervisor Research Associate Research Assistant	10-31-58 9-15-58 9-30-58 9-30-58 9-30-58	305 (mb.) 225 (mo.) 448 (mo.) 188 (mo.) 235 (mo.)

Engine	

Paul A. Windesheim	Clerk Typist III Research Machinist Schwandt died November 3, Research Machinist Windesheim died November 3	11-14-58	300 (mo.) On leave 448 (mo.)
Medicine			
Bella L. Kleinman Larissa Lukin	Research Assistant Research Associate	10-31-58 10-31-58	61 (mo.) 192 (mo.)
Student Relations Divis	sion		
Dean of Men			
*William H. Mann *Sally A. Worch	Custodial Worker II Clerk Stenographer III *(Rotary 12778)	10-6-58 11-5-58	3456 3024
Special Services Divis	ion		
Physical Education f	or Women		
Mary J. Haskins	Graduate Assistant (Rotary 12640)	9-30-58	1584
Registrar's Office			
Marguerite B. Lowmil Regina H. Morin Shirley J. Sommer	ler Clerk Typist III Clerk Typist III Clerk Typist III	11-16-58 10-31-58 10-31-58	3024 3168 3168
National Security Police	y Seminar - Rotary 10230		
Douglas N. Jones	Fellow	9-30-58	3006

University Bookstore	- Rotary 15951		
S. Leona Cohee	Clerk II	10-17-58	3024
University Print Shop	- Rotary 15970		
Allen Flynn (Mr.	Printer Flynn died October 27, 1958	10-31-58	6000
Ohio Union - Rotary 1	6101		
Richard K. Rohde	Administrative Assistant	11-14-58	6900
Baker Hall - Rotary 8	204		
Racey A. Morris	Student Assistant	11-3-58	630
Jay F. Noyes	Student Assistant	11-3-58	630
Leon W. Maginnis	Student Counselor	10-28-58	630

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name <u>Title</u>		Effective Date	Annual Rate		
Agricultural Extension Service					
Maynard G. Muntzing	4872				
J. Vernon Patterson	Ross County (Instructor Extension Specialist Fruit & Vegetable Man (Instructor)	11-1-58	7656		
Helen Bond	Clerk Typist II	10-1-58	2520		
Beatrice Del Greco	Clerk Stenographer II	10-1-58	2640		
Margo Lacy	Clerk Stenographer III		3024		
Rosanna J. Magyar	Clerk Typist III	11-1-58	3024		
Shirley L. Snyder	Clerk Stenographer II	11-1-58	2640		
College of Agriculture Agricultural Biocher	College of Agriculture Agricultural Biochemistry				
Albert T. Drews	Technical Assistant	10-1-58	4272		
Animal Science					
Carol A. Hemminger Harold F. Hintz (Development)	Clerk Stenographer II Student Technician Fund-Gifts-Rotary 1116	9-15-58 Au. 8 - Project 5701-3)	2640 165 period		
Botany and Plant Pa	thology				
Kathleen J. Feucht	Clerk Stenographer II	9-15-58	2640		
Dairy Science					
Dixie Lee Cahall	Student Assistant	10-21 to 12-31-58	129, 52 period		
Dairy Technology					
Barbara G. Ungar (D	Clerk Stenographer III airy Technology - Rotai		3024		

Appointments (continued)

School of Home Economics

Ruth Deacon	Associate Professor	11-1-58	No Salary	
*LaVina Busch	Assistant	½Au.	35 period	
*Helen E. Nichols	Assistant	½Au. ½Wi.	100 period	
*Katharine Rigby	Assistant	$\frac{1}{2}$ Au. $\frac{1}{2}$ Sp.	100 period	
*Mabel J. Scott	Assistant	$\frac{1}{2}$ Au. $\frac{1}{2}$ Sp.	100 period	
*Betty Weaver	Assistant	½Au. ½Wi.	85 period	
*(George-Barden Fund - Rotary 12719)				
Eloise J. Law	Assistant Professor	12-1-58	6900	
*Smith-Hu	ghes Fund - Rotary 12720)			
Margaret W. Brownin	g Domestic Worker I	10-1-58	2304	
(Laborato	ry Fees - Rotary 12301)			

Horticulture and Forestry

Warren R. Henderson	Assistant	Au. Wi. Sp.	1890 period
Carl J. Scharfenberg	Fellow	Au.	501 period
(Development Fu	nd-Gifts-Rotary 11168	- Project 5356)	-
George H. Manaker	Fellow	Au. Wi. Sp.	1503 period
(Development Fu	nd-Gifts-Rotary 11168 -	Project 5569)	

Poultry Science

Ozie L. Adams	Research Assistant	10-1-58 to 6-30-59	270 period	
(Ohio	Poultry Research Fund	4552)		
Roscoe H. Burtner	Research Assistant	10-1-58 to 6-30-59	270 period	
(Ohio Poultry Research Fund 4552)				

Zoology and Entomology

Earl O. Strimple	Technical Assistant	Au. Wi. Sp.	1503 period
(Fellowships	- Grants-in-Aid - Rotary	12250 - Project 844)	

Appointments (continued)

College of Arts and Sciences

Administration

Betty Weckesser	Clerk Typist III	9-15-58	3024
D. Jeanne Gebert	Student Assistant	10-1 to 12-31-58	201 period
Lois T. Kohn	Student Assistant	10-1 to 12-31-58	201 period
Charlotte Ann Moats	Student Assistant	10-1 to 12-31-58	201 period
Hannah White	Student Assistant	10-1 to 12-31-58	201 period
Bacteriology			
Ruth M. Duncan	Microbiologist	10-1-58	3948
Chemistry			
Edwin W. Boardman	Assistant	Au. Wi. Sp.	1791 period
E. Ellsworth Kauffman	Assistant	Au. Wi. Sp.	1791 period
Bahram Mahmoud	Assistant	Au. Wi. Sp.	1791 period
Sami J. Talhouk	Assistant	Au. Wi. Sp.	1791 period
R. Norman Diebel	Assistant	Au.	720 period
Emerson Heilman	Assistant	Au.	597 period
Charles B. Parisek	Assistant	Au.	597 period
George C. Stefanadis	Assistant	Au.	597 period
*Wayne Morganroth	Fellow (1098) 11-	1-58 to 6-30-59	1600 period
*Charles A. Matuszak	Postdoctoral Fellow(1184	l) Au. Wi. Sp.	4995 period
*Harold W. Goldstein	Fellow (4629)	Au. Wi. Sp.	1755 period
*Richard B. Ward	Postdoctoral Fellow(5241)	10-1-58 to 1-14-5	9 1439, 32period
*Vaughn Gustin	Research Assistant (5477) Au.	390 period
*Sarvabhaum S. Parikl	n Research Assistant(5477)	10-1 to 12-31-58	300 period
*(Development	Fund-Gifts-Rotary 11168)		-
*John W. Reed	Postdoctoral Fellow (833)	8-1-58 to 4-30-59	2475 period
*Edward S. Lipinsky	Postdoctoral Fellow(851)	Au. Wi. Sp.	3600 period
*(Fellowships -	Grants-in-Aid - Rotary 12	250)	_
Yasuichi Shibasaki	Postdoctoral Fellow	10-1-58 to 1-31-59	1500 period
(National Institut	e of Health - Rotary 12517))	
Filippus J. Zeelen	Postdoctoral Fellow	10-1-58 to 3-31-59	2400 period
(National Scienc	e Foundation - Rotary 1255	66)	
*William Lee	Fellow	10-15-58 to 3-31-5	9 2219.35period
*Earl W. Malmberg	Associate Professor	9-1 to 30-58	386 period
*William E. Wellman	Fellow	10-15-58 to 3-31-5	59 2080.64period

*(National Science Foundation - Rotary 12588)

Appointments (continued)

Classical Languages

Arta F. Johnson Robert J. Murray Donald M. Poduska Harry C. Rutledge Mary E. Moore	Technical Assistant Graduate Assistant Graduate Assistant Graduate Assistant Clerk Stenographer II, p. t.	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. 9-22-58	603 period 1629 period 1629 period 1629 period 1380
English			
*Gladys D. Connor *Gerald B. Rice *(Fellowships - Gr	Assistant Instructor, p. t. Assistant Instructor rants-in-Aid - Rotary 12250	Au. Au.) - Project 908)	1302 period 1302 period
Alice A. Carey	Student Assistant	Au.	96 period
William D. Hagans	Student Assistant	Au.	207 period
Jerry W. Hammett	Student Assistant	Au.	66 period
Marjory A. Kornblut	Student Assistant	Au.	144 period
Thomas H. Sandberg	Student Assistant	Au.	51 period
Rama Chintakindi	Student Assistant	11-1 to 30-58	20 period
Channey G. Whittington	n, Jr. Student Assistant	Au.	222 period
History			
Lynn Loomis	Student Assistant	Au. Wi. Sp.	306 period
Francis M. Whitaker	Student Assistant	Au. Wi. Sp.	306 period
*Donald W. Curl	Student Assistant	Au. Wi. Sp.	306 period
*James E. Pallett	Student Assistant	Au. Wi. Sp.	306 period
*Madison H. Scott	Student Assistant	Au. Wi. Sp.	306 period
*Edward J. Wagner II	Student Assistant	Au. Wi. Sp.	306 period
*(Fellowships -	Grants-in-Aid - Rotary 12	250 - Project 908)	
School of Journalism			
Ernest L. Arms	Technical Assistant Lantern Rotary 13380)	Au.	600 period
Mathematics			
Morton L. Slater	Lecturer	Au.	600 period
Ralph E. Thomas	Lecturer	Au.	600 period
Ascher Wagner	Lecturer	Au. Wi.	3600 period
Eudora Huffman	Instructor	Au. Wi. Sp.	4500 period
Shen Lin	Instructor	Au. Wi. Sp.	4500 period
Hazel Hadley	Assistant Instructor	Au. Wi. Sp.	2403 period
Richard Mercer	Assistant Instructor	Au.	402 period
Harold Nelson	Assistant Instructor	Au.	402 period

Appointments (continued)

Norma Law	Assistant Instructor	Au.	1002 period
Annabelle Henry	Assistant Instructor	Au.	1200 period
Norman Cornish	Assistant Instructor	Au.	1200 period
Mary C. Faulkner	Assistant Instructor	Au.	1200 period
The following	Assistant Instructor	Au.	945 period
Charles T.	Anderson	Harold J. Locker	
	and the second s	0 10 16 1	

Charles T. Anderson
Robert T. Craig
Mark R. Hopkins
Joseph Kohler
Walter B. Laffer
Carmela M. Landolfi
J. Frederick Leetch
Carl C. Maneri
Eugene V. Martin
Manavazhi V. Menon
Donald E. Robison
Donald J. Schaefer
Gregory R. Sheridan

David H. Staley

The following	Graduate A	ssistants	Au. Wi. Sp.	1629 period	
Dale L. And	erson	Robert A.	Jones	William C. Nemitz	
Sherry Black	kman	Judith Ann	Kraver	David L. Outcalt	
Margaret R.	Blue	P. Krushn	an	Robert O. Pan	
Charles E.	Crooke	Edwin R. 1	Lassettre	Hwang-Wen Pu	
Donald M. D	anvers	John E. Le	egory	David Ryeburn	
Robert D. D	ixon	J. Glenn M	I axwell	Harry A. Stern	
F. Lane Har	rdy	Leon McCu	ılloh	Donald C. Stevens	
		- 1	3.4 TO 1		

Robert L. McFarland

Gladys P. Shockley Student Assistant 10-1 to 31-58 105 period

School of Optometry

Elizabeth Fleig Office Assistant 11-1-58 to 6-30-59 800 period

(Optometry Clinic - Rotary 13580)

Philosophy

Barbara F. Kendrick Clerk Typist III 9-24-58 3024

Physics and Astronomy

Winston L. Hole	Lecturer	Au. Wi. Sp.	2700 period
Solomon J. Glass	Visiting Assistant Pr	ofessor Au. Wi. Sp.	6003 period
(Development Fi	ınd-Gifts-Rotary 11168	- Project 1091)	
Frank J. Galownia	Student Assistant	Au. Wi. Sp.	252 period
Frank W. Rumreich	Assistant	Au. Wi. Sp.	1791 period
Dale E. Morton	Student Assistant	Au. Wi. Sp.	450 period
Carl L. Shears	Student Assistant	Au. Wi. Sp.	450 period
Robert E. Swihart	Student Assistant	Au. Wi. Sp.	450 period
Charlotte J. Hern	Clerk Typist III	9-22-58	3024

Appointments (continued)

M. J. Englefield Postdoctoral Fellow 11-1-58 to 6-30-59 3200 period (National Science Foundation - Rotary 12569)

Robert J. Towles Research Assistant 11-1-58 to 3-30-59 900 period (Fellowships - Grants-in-Aid - Rotary 12250 - Project 863)

Romance Languages

Leona Glenn	Assistant	Au.	543 period
Speech			
Martha L. Nichols	Clerk Stenographer III	9-1-58	3024
David L. Fornshell	Student Assistant	Au. Wi. Sp.	360 period
Larry E. Rinehart	Student Assistant	Au. Wi. Sp.	360 period
Loren D. Crane	Assistant	Au. Wi. Sp.	1629 period
Robert C. Henderhan	Assistant	Au. Wi. Sp.	1629 period
Howard E. Hopf	Assistant	Au. Wi. Sp.	1629 period
John H. Pennybacker	Assistant	Au. Wi. Sp.	1629 period
Corliss Phillabaum	Assistant	Au. Wi. Sp.	1935 period
(IIn	ivergity Theater - Rotary	13862)	

Appointments (continued)

College of Commerce and Administration

Ad	lmi	inis	tra	tior	ì

Ruth C. Robinette	Clerk Stenographer III	9-14-38	3044

Accounting

Robert E. Malcom	Fellow	Au. Wi. Sp.	1755 period
(Development	Fund-Gifts-F	Rotary 11168 - Project 1241)	
Wilson Eli Denney	Fellow	Au. Wi. Sp.	1000 period
(Development I	Fund-Gifts-R	otary 11168 - Project 1123)	

Bureau of Business Research

Martha V. 1	Block	Research Assistant	11-1-58	3648
Maraina A.	DIOCK	itenearen Manine	11 1 00	30 20

Business Organization

Rommell Cartwright	Student Assistant	Au.	102 period
Robert F. Pethia	Student Assistant	Au.	102 period
Emma M. Moore	Clerk Stenographer II	9-2-58	2640

Economics

William Bryan	Assistant Professor	10-1-58	6384	
Donald E. Yett	Instructor	10-1-58	5484	
John R. Hanson	Lecturer	Au. Wi. Sp.	1503 period	
James E. Young	Assistant	Au.	501 period	
William W. Lindsay	Lecturer	Au.	501 period	
(National Security Policy Seminar - Rotary 10101)				

School of Social Administration

*Crystal Coulter	Trainee	Au. Wi. Sp.	900 period		
*Bonnie J. Long	Trainee	Au. Wi. Sp.	180 period		
*James A. Lucas	Trainee	Au. Wi. Sp.	900 period		
*(Family s	*(Family and Children's Bureau - Rotary 11251)				
*Stanley M. Cook	Scholar	Au. Wi. Sp.	1800 period		
*Mona M. Fogt	Scholar	Au. Wi. Sp.	2000 period		
*(II. S. De:	partment of Healt	h. Education and Welfare - Ro	tary 12854)		

Sociology and Anthropology

Jeanne LaMacchia	Student Assistant	Au.	102 period
Lloyd Mayes	Student Assistant	Au.	102 period
Allen A. Prebus	Student Assistant	Au.	102 period

Appointments (continued)

College of Dentistry

Dental	Clinic	-	Rotary	12498

Dental Cliffe - Itotal y 12400			
David C. Hoppenstand	Fellow	Au. Wi. Sp.	2925 period
Dental Clinic - Rota	ry 13160		
Nancy Lou Lucas	Clerk Typist III	9-1-58	3024
Marice K. Musgrove	Clerk Stenographer III	9-29-58	3600
College of Education			
Administration			
Susann K. Jordan	Clerk Stenographer III	10-1-58	3024
Sue L. Brown	Clerk Stenographer II	10-1-58	2640
Julia F. Harrison	Assistant	10-1 to 31-58	200 period
Education			
Harold P. Fawcett	Professor	Au.	1000 period
(Nation	al Science Foundation - Ro	tary 12581)	
James B. Burr	Professor	10-1 to 14-58	150 period
(U. S. Departme	nt of Health, Education and	Welfare - Rotary	12871)
Nancy L. Mitchell	Counselor and Instructor	10-1-58	5184
Leona H. Graver	Instructor, part time	Au.	213 period
Winnie P. Hess	Instructor, p. t.	Au.	933 period
Evelyn Hibner	Instructor, part time	Au. Wi. Sp.	2106 period
Annis E. Cozart	Graduate Assistant	Au.	426 period
James Giovanini	Graduate Assistant	Au.	213 period
Clarence E. Roeske	Graduate Assistant	Au.	213 period
Mabel M. Wolfe	Account Clerk	9-1-58	3168
(Smith-Hug	thes Rotary 12716)		
*Robert B. Sutton	Associate Professor	10-1 to 7-58	75 period
*Harold Sebold	Lecturer	10-1 to 2-58	30 period
*Gilbert Johnson	Lecturer	10-1-58 (1 day)	15 period
*Loren Briggs	Lecturer	10-1 to 2-58	30 period
*(U. S. Departn	nent of Health, Education a	nd Welfare - Rotar	y 12871)
Betty Walters	Clerk Stenographer III	9-22-58	3024

Appointments (continued)

Bureau of Educational Research and Service

Bette L. Gay	Clerk Stenographer III, p.	t. 10-1-58	1512
Betty Jane Rings	Clerk Stenographer II	10-7-58	2640
Wayne M. Carle	Research Assistant	10-1 to 12-31-58	300 period
Beverly Bennett	Instructor	8-21 to 31-58	140 period
(Development Fu	nd-Gifts-Rotary 11168 - Pr	oject 493 4)	-

School of Fine and Applied Arts

Carole McKee	Technician, part time	10-8-58 to 6-30-59	614.19 period
Ruth E. Rogers	Technician, part time	11-1-58 to 6-30-59	560 period

Psychology

Douglas Crowne	Instructor	Au. Wi. Sp.	5139 period
(U. S. Department	of Health, Education and	Welfare - Rotary	12849)
Joe T. Carter	Lecturer	Au.	600 period
(U.S. Department	of Health, Education and	Welfare - Rotary	12849)
Sophia Chang	Graduate Assistant	Au. Wi. Sp.	1278 period
Joyce P. LoBello	Graduate Assistant	Au, Wi, Sp.	1278 period
Bettie L. Gentile	Clerk Stenographer III	10-1-58	3024
Lois Jean Fletcher	Clerk Typist III	9-1-58	3024
Peggy Ann Williams	Clerk Stenographer II	9-1-58	2640

University School

Marcia T. Vavroch	Graduate Assistant	Au. Wi. Sp.	1278 period
Charme J. Walter	Clerk Typist II	10-1-58	2520
Ann Jean Darst	Clerk Typist III, p. t.	9-29-58	1512
(U. S. Department of Health, Education and Welfare - Rotary 12880)			

Appointments (continued)

College of Engineering

Administration	n
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Turing tration			
Polly Jae Lee	Clerk Typist III	9-1-58	3024
Aeronautical Engine	ering		
Vernon G. Ward	Instructor, p. t.	Au.	549 period
Robert E. Huang	Student Assistant	Au.	150 period
School of Architectu	re and Landscape Architec	ture	
			_
John B. Graham	Lecturer	10-1 to 31-58	200 period
Gabriel Guevrekian	Lecturer	10-1 to 31-58	75 period
Hans Vetter	Lecturer	10-1 to 31-58	75 period
Richard H. Wheeler	Lecturer	11-1 to 30-58	150 period
Don W. Duncan	Student Assistant	Au. Wi. Sp.	900 period
Donald L. Stull	Student Assistant	Au. Wi. Sp.	900 period
Don Scott Field - Ro	otary 15973		
Charles R. Wasem	Automotive Mechanic IV	9-16-58	4320
Ceramic Engineerin	g		
Robert K. Ware (Fellowships - 6	Graduate Assistant Grants-in-Aid - Rotary 122	Au. Wi. Sp. 50 - Project 883)	2403 period
Chemical Engineeri	ng		
John C. Floyd	Student Assistant	Au. Wi. Sp.	450 period
Miriam D. Shook	Clerk Stenographer III, p.		1512
Arthur W. Liles	Fellow	Au. Wi. Sp.	2502 period
(General Electi	ric Fellowship - Rotary 112	265)	•
Civil Engineering			
Olin W. Mintzer, III	Lecturer	Au.	2502 period
Thomas M. Nichols	Student Assistant	Au.	150 period
Robert M. Quillin (Development Fund-	Fellow Gifts-Rotary 11168 - Proje	Au. Wi. Sp. ct 5699-1)	1800 period
Manrique T. Lara		Au.	900 period

Appointments (continued)

Electrical Engineering

H. Mark Grove	Instructor	10-1-58	5184
John B. Schroeder	Instructor	Wi. Sp.	3204 period
Adam C. Thomas	Research Assistant	10-1-58 to4-30-59	1400 period
(Westinghouse	Fellowships - Rotary 11908)		
Vir A. Singh Dhaka	Research Assistant	10-1-58 to 2-28-59	1000 period
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(Fellowships - Grants-in-Aid - Rotary 12250 - Project 818)

Engineering Experiment Station

Patricia Ann Blackford	Clerk Typist III	9-14-58	3024
Sandra Lee Dennison	Clerk Typist III	9-15-58	3024
*Anthony V. Bernardo	Instrument Technician	10-1 to 12-31-58	210 period
*Neal A. Smith	Research Associate	11-1 to 30-58	40 period
*William L. Green	Research Associate	11-1 to 30-58	295 period
*Çharles W. Algea	Research Assistant	10-1-58 to 6-30-59	1800 period
*Kenneth W. Cosens	Research Associate	10-1-58 to 6-30-59	1935 period
*Mary P. Moll	Research Associate	10-1-58	6084
*Edward Q. Moulton	Research Associate	10-1 to 12-31-58	600 period
*Chester I. Randles	Research Associate	10-1-58 to 6-30-59	1350 period
*Melvin Seeman	Research Associate	10-1-58 to 6-30-59	1890 period
*Jesse M. Shapiro	Research Associate	10-1-58 to 6-30-59	1575 period
*Rex Sprague	Research Assistant	10-1-58 to 6-30-59	1350 period
*Carl Wesemann	Research Assistant	Au. Wi. Sp.	1800 period
*D. Ransom Whitney	Research Associate	10-1-58 to 6-30-59	1980 period
*(Engineering Experiment Station - Rotary 13230)			

Engineering Mechanics

Joseph Mahig	Assistant	Au. Wi. Sp.	1890 period
Robert K. Fink	Student Assistant	Au. Wi. Sp.	360 period
Walter C. Giffin	Student Assistant	Au. Wi. Sp.	360 period
Robert L. Halsey	Student Assistant	Au. Wi. Sp.	360 period
Donald W. Millard	Student Assistant	10-15-58 to 6-30	-59 341.94period
Robert J. Perkins	Student Assistant	Au. Wi. Sp.	360 period
Richard A. Singer	Student Assistant	Au. Wi. Sp.	360 period
Garry L. Weaver	Student Assistant	Au. Wi. Sp.	360 period

Industrial Engineering

Lawrence E. Morton	Student Assistant	Au. Wi. Sp.	360 period
Stanley R. Parent	Student Assistant	Au. Wi. Sp.	360 period

Appointments (continued)

Mechanical Engineering

David W. Anderson	Student Assistant	Au. Wi. Sp.	360 period
Raymond H. Beans	Student Assistant	Au. Wi. Sp.	360 period
Dennis P. Berecky	Student Assistant	Au. Wi. Sp.	360 period
Roy A. Hartman	Student Assistant	Au. Wi. Sp.	360 period
Wayne M. Kaser	Student Assistant	Au. Wi. Sp.	360 period
Robert M. Kerns	Student Assistant	Au. Wi. Sp.	360 period
Charles E. Landrum	Student Assistant	Au. Wi. Sp.	360 period
John E. Nemec	Student Assistant	Au. Wi. Sp.	360 period
John L. Patterson	Student Assistant	Au.	120 period
Richard W. Topper	Student Assistant	Au. Wi. Sp.	360 period
Richard E. Umbaugh	Student Assistant	Au. Wi.	240 period
John P. Wilcox	Student Assistant	Au. Wi. Sp.	360 period

Metallurgical Engineering

James C. Butler	Student Assistant	Au. Wi. Sp.	306 period
John B. Schroeder	Instructor	10-14 to 12-31-58	1290.32 period
Raymond E. Morgan	Research Assistant	Au. Wi. Sp.	900 period
(Development Fur	d-Gifts-Rotary 11168	- Project 5725)	

Welding Engineering

George K. Hickox	Fellow	Au. Wi. Sp.	3006 period
(Development I	Fund-Gifts-Rota	ary 11168 - Project 1202)	

College of Law

Cora J. Cross	Clerk Stenographer III	9-29-58	3024
Judy C. Nourse	Clerk Stenographer III	9-29-58	3024

Appointments (continued)

College of Medicine

Robert W. Ogilvie Graduate Assistant Au. 426 period

Medicine

Arthur J. Tronstein Clinical Assistant Professor 10-1-58 to 6-30-59 No Salary Mary Jane English Clerk Typist III 9-24-58 3024

Modestine E. Brown Research Assistant 10-1 to 12-31-58 810 period (American Cancer Society - Rotary 11013)

Velma H. Hinchcliffe Research Assistant 10-1-58 to 6-30-59 2970 period (National Institute of Health - Rotary 12525)

Obstetrics and Gynecology

B. Patrick Brucoli	Research Assistant	10-1 to 12-31-58	750 period
Richard W. Thomas	Research Assistant	10-1 to 11-30-58	400 period

Otolaryngology

Susan Komraus Clerk Typist III 9-1-58 3024
(Laboratories Fees - Rotary 12301)

Pathology

Mortimer Hacker	Asst. & Jr. Asst. Resident	7-1-58	No Salary
Lois Jean Culp	Clerk Typist III	9-25-58	3024

Pediatrics

William A. Newton, Jr.	Assistant Professor	10-1-58 to 6-30-59	No Salary
Mary Elizabeth R. Apli	n Instructor	10-15-58 to 6-30-59	No Salary
Arthur L. Clark	Instructor	10-1-58 to 6-30-59	No Salary
Darwin O. Chee	Research Assistant	9-25-58 to 6-30-59	No Salary
Carl E. Pochedly	Fellow	10-1-58 to 6-30-59	No Salary

Physiology

Hugh B. Hull Assistant Professor Au. 2202 period
Larissa Lukin Research Associate (Central Ohio Heart Association - Rotary 12041)
Bella L. Kleinman Research Assistant 11-1-58 to 6-30-59 488 period

(Central Ohio Heart Association - Rotary 12025)

*John Thornborough Research Assistant, p. t. Au. 165 period *Samuel Cataland Research Assistant 11-1-58 to 1-31-59 375 period *William V. Walter, Jr. Research Assistant, p. t. Au. 309 period

*(Central Ohio Heart Association - Rotary 12002)

Appointments (continued)

Preventive Medicine

Edward J. Largent	Assistant Professor	1-1 to 6-30-59	No Salary
Marylee P. Morehouse	Clerk Typist III	9-22-58	3024
(Labor	atory Fees - Rotary 12	301)	

Psychiatry

*Kenneth C. Brinza	Fellow	10-1 to 12-31-58 600 period
*Roy Clouse	Fellow	10-1-58 to 6-30-59 603 period
*James A. Hathaway	Research Assistant	10-1 to 12-31-58 600 period
*(U. S. Depa	rtment of Health, Educatio	on and Welfare - Rotary 12850)

Surgery

Edward A. John	Instructor	9-1-58 to 6-30-59	No Salary
Vernon C. Luthas	Assistant and Junior	12-1-58 to 6-30-59	No Salary
	Assistant Resident		
Thomas D. Driskell	Research Assistant	10-1-58 to 6-30-59	2754 period
Robert R. Holfinger	Technical Assistant	11-1 to 12-31-58	700 period
(American	Heart Association - Rotary	11022)	
Ira R. Bickham, Jr.	Research Assistant	10-1-58 to 6-30-59	3150 period
(Central Ohio	Heart Association - Rotary	12042)	
Eleanor Nutt	Research Assistant	10-1-58 to 6-30-59	2835 period
(National Instit	utes of Health - Rotary 125	47)	_

School of Nursing

Virginia B. Byers	Instructor	Au. Wi. Sp.	3654 period
Martin D. Keller	Instructor, part time	Au.	501 period
Jo Anne Kenefake	Clerk Typist II	9-1-58	2520
Carol Paulson	Clerk Typist III	9-15-58	3024
*Elizabeth Wolff	Fellow	Au. Wi. Sp.	2535 period
*Willathea P. Bayless	Fellow.	Au. Wi. Sp.	2520 period
*Thelma L. Duffee	Fellow	Au. Wi. Sp.	2520 period
*Joanne Hollon	Fellow	10-1-58 to 6-13-59	2395 period
*Barbara Kelleher	Fellow	Au. Wi. Sp.	2520 period
*Marlene D. Linkenbach	Fellow	Au. Wi. Sp.	2520 period
*Eleanor S. Rice	Fellow	Au. Wi. Sp.	3132 period
*Nancy D. Skop	Fellow	Au. Wi. Sp.	2520 period
*(U. S. Departme	ent of Health, Education ar	nd Welfare - Rotary	12845)

Appointments (continued)

University Hospital

Admi	nistra	tion

Administration			
Helen L. Garner	Clerk Typist III	10-1-58	3024
Admitting			
Dollie L. Barton	Clerk Typist III	10-1-58	3024
Anesthesia			
Beverly K. Irwin	Clerk Typist III	10-1-58	3024
Delivery Room			
Donna L. Glass	Clerk III	10-1-58	2880 +4
Laboratories			
Sandra S. Purdy Nancy Rouch	Medical Technologist II Medical Technologist II	11-1-58 11-1-58	3780 +4 4140 +4
Elizabeth A. Vaughn	Medical Technologist II	11-1-58	3780 +4
Eleanor Higginbotham	Medical Technologist I	11-1-58	3312 +4
Regina A. McGeough	Laboratory Technician I	11-1-58	3024 +4
Beverly Marie Alexand	ler Clerk Typist II	10-1-58	2520
Mary M. Kah	Clerk Typist III	10-1-58	3024
Medical Records			
Marjorie E. Richeson	Clerk Typist III	11-1-58	3312
Janet M. McGovern	Clerk Typist III	11-1-58	3168
Medical Social Serv	vice		
Helen J. Goswitz	Clerk Typist III	10-1-58	3024
Nursing Care			
Queen E. Alexander	Nurse II	11-1-58	3780 +4
Donna M. Bornshine	Nurse II	11-1-58	3780 +4
Eda L. DeFilippo	Nurse II	11-1-58	3780 +4
Pegge L. Durkin	Nurse II	11-1-58	3780 +4
Carol J. Fowler	Nurse II	11-1-58	3780 +4
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Mary Gryvnak	Nurse II	11-1-58	3780 +4

Appointments (continued)

Eileen G. Hall	Nurse II	11-1-58	3780 +4
Carol A. May	Nurse II	11-1-58	3780 +4
Martha A. Neilley	Nurse II	11-1-58	3780 +4
M. Louise New	Nurse II	11-1-58	3780 +4
Sue Peper	Nurse II	11-1-58	3780 +4
Dorthea M. Platt	Nurse II	11-1-58	3780 +4
Marilyn J. Pollitt	Nurse II	11-1-58	3780 +4
Rita R. Riggs	Nurse II	11-1-58	3780 +4
Carol D. Stewart	Nurse II	11-1-58	3780 +4
Barbara Jo Zielke	Nurse II	11-1-58	3780 +4
Betty A. McDaniels	Nursing Assistant	11-1-58	2760 +4
Ella R. Hamilton	Clerk Typist III	10-1-58	3024
Edith M. Redkey	Clerk III	10-1-58	2880 +4
Nancy A. Shriver	Clerk II	10-1-58	2520 +4
Gladys Phillips Taylor	Domestic Worker L	11-1-58	2304 +4
Goldie M. Spencer	Attendant I	11-1-58	2880 +4
Franklin D. Wilder	Attendant I	11-1-58	2640 +4
Operating Room			
Joan L. Brutsche	Nurse II	11-1-58	3780 +4
Physical Medicine			
Sarah J. Vattano	Occupational Therapist	10-6-58	4200 +4
Delia R. Marsh	Clerk Typist III	10-1-58	3024
D = 42 - 1			
Radiology			
Charlene Harvey	Clerk II	10-1-58	2520
Marilyn J. Ulsh	Clerk II	10-1-58	2520
Mainyn J. Olsh	CIEIRII	10-1-00	2020

Columbus Psychiatric Institute and Hospital - Rotary 12202

Phasook Kullavan Ijaya Research Assistant, p. t. 10-1-58 to 6-30-59 2250 period

Ohio Rehabilitation Center - Rotary 12570

Richard M. Ruff Recreational Director, p. t. 10-15-58 to 6-30-59 1282, 26 period

Appointments (continued)

Coll	ege	οf	Pharmacy	1

Corrego of Tharmacy			
Yehia M. Dessouky Harold E. Huber	Assistant Assistant	Au. Wi. Sp. Au. Wi. Sp.	1746 period 1746 period
College of Veterinary	Medicine		
Veterinary Anatomy			
Frederick J. Keller James T. Rosshirt	Student Technician Student Technician	Au. Wi. Sp. Au. Wi. Sp.	540 period 540 period
Veterinary Patholog	<u>y</u>		
Janice E. Shaffer	Clerk Typist III	9-15-58	3024
Veterinary Physiolo	gy		
Ernest E. McConnell Samuel R. Thomas	Student Technician Student Technician	Au. Wi. Sp. Au. Wi. Sp.	540 period 540 period
Veterinary Preventi	ve Medicine		
Rex D. Buller Philip N. Perrel	Student Technician Student Technician	Au. Wi. Sp. Au. Wi. Sp.	540 period 540 period
Graduate School			
Canstantina Safilios Mary E. Bentley *Vishwambhar Puri *Eduard Stadelmann *(Muellhaup	Fellow Clerk Typist III Postdoctoral Fellow Postdoctoral Fellow t Scholarship Fund 4495)	Au. Wi. Sp. 10-1-58 Au. Wi. Sp. Au. Wi. Sp.	1548 period 3024 4050 period 3150 period
Wright Field Graduate	Center - Rotary 12939		
Max Astrachan Henry D. Colson William Coppage Wilhelm Ericksen Joshua Goldberg William L. Lehmann James H. Davis Charles B. Hicks	Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Professor Professor	Au. Au. Au. Au. Au. Au. Au.	651 period 651 period 651 period 651 period 651 period 651 period 1170 period 870 period
Frank M. Bass	Associate Professor	Au.	780 period

Appointments (continued)

W. Courtney Davis	Associate Professor	Au.	720 period
Christie J. Geankoplis	Associate Professor	Au.	870 period
Daniel Howland	Associate Professor	Au.	840 period
Frank M. Mallett	Associate Professor	Au.	1350 period
Earl W. Malmberg	Associate Professor	Au.	690 period
William T. Morris	Associate Professor	Au.	810 period
John K. Pfahl	Associate Professor	Au.	780 period
William E. Schlender	Associate Professor	Au.	750 period
Friedrich J. Tischer	Associate Professor	Au.	750 period
Robert S. Brodkey	Assistant Professor	Au.	840 period
John D. Cowan Jr.	Assistant Professor	Au.	660 period
Richard A. Erickson	Assistant Professor	Au.	600 period
Lit Sien Han	Assistant Professor	Au.	810 period
Charles D. Jones	Assistant Professor	Au.	780 period
Charles F. Nagy	Assistant Professor	Au.	690 period
Gordon W. Powell	Assistant Professor	Au.	720 period
Neal A. Smith	Assistant Professor	Au.	630 period
Business and Finance	Division		
Business Administra	tion		
Emma I. Kellough	Clerk Typist II	10-7-58	2520
Barbara S. Oxaal	Clerk Typist III	9-19-58	3024
Donna M. Parry	Clerk Typist III	9-1-58	3024
Gale Talbott	Clerk Typist II	9-15-58	2520
Laboratory Supply St	ores - Rotary 15991		
Harry T. Kuyper	Truck Driver	10-8-58	2880
Peter F. Shanahan	Typewriter Repairman	10-6-58	5484
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Mailing Department			
Donald E. Fuller	Clerk II, p. t.	9-25-58	1260
Stores and Receiving			
Donald R. Allen	Stores Clerk II	9-1-58	2880
Harold V. Lechler, Jr.	Equipment Operator II	9-1-58	3024
George W. Kronk, Jr. (General Store	Equipment Operator II s - Rotary 15990)	9-1-58	3024
Telephone Exchange			
Kathryn M. Graham	Switchboard Operator II	9-1-58	2760

Appointments (continued)

Physical F	Plant
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Paint	ters

			
Frederick J. Penwell	Building Craftsman I	9-15-58	3960
Steamfitters and P	lumbers		
Curtis O. Lindenbolt,	Sr. Building Craftsman I	9-15-58	3960
Roads and Grounds	1		
Robert S. Wood	Equipment Operator II	9-9-58	3024
Janitor Service			
Harold Finch	Custodial Worker II	9-15-58	2880
David T. Hamilton	Custodial Worker II	9-22-58	2880
Bob C. Hemphill	Custodial Worker II	10-1-58	2880
Boyd R. Hover	Custodial Worker II	10-6-58	2880
Atilio J. Angelo	Custodial Worker II	10-16-58	2880
James E. Carpenter	Custodial Worker II	10-20-58	2880
Clyde F. Gladwell	Custodial Worker II	10-10-58	2880
Charles L. Lively	Custodial Worker II	10-20-58	2880
Gerald W. Shirk	Window Washer	10-17-58	3168
Research Center			
Oliver B. Thompson	Custodial Worker II	10-20-58	2880
Instruction and Resear	ch Division		
Library			
Nancy L. Rhoades	Reference Assistant	11-1-58	4872
Susan W. Crowne	Library Assistant II	11-1-58	2808
Elizabeth Jenkins	Librarian, Social Administ	ration 11-1-58	5184
Shirley A. Hunter	Library Assistant I	10-23-58	2352
Jane N. Pailet	Library Assistant I	10-14-58	2352
Doris N. Stonerock	Library Assistant I	10-20-58	2352
Mary J. Wagner	Library Assistant I	10-28-58	2352
Helga S. Watt	Library Assistant I	10-13-58	2352
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Appointments (continued)

Research Foundation - Rotary 11325

Arts and Sciences			
			Monthly Rate
Clarence R. Cole	Supervisor	11-1-58 to 6-30-59	100
Glenn A. Fry	Supervisor	10-1-58 to 1-31-59	828
Alfred B. Garrett	Supervisor	10-1-58 to 6-30-59	150
Marion L. Pool	Supervisor	1-1 to 4-30-59	100
Chester I. Randles	Supervisor	10-1-58 to 6-30-59	125
Robert L. Farrell	Associate Supervisor	11-1-58 to 6-30-59	150
	n Assistant to Director	10-1 to 12-31-58	200
Vernon H. Anderson	Visiting Research Associa	ate 11-1 to 30-58	600
Charles R. Weisend	Electronic Technician	11-1-58 to 6-30-59	106
Vencil V. Holbrook	Technical Assistant	10-1 to 12-31-58	455
Shirley A. Yett	Technical Assistant	10-1-58 to 5-31-59	356
Philip E. Barnhart	Research Associate	10-1-58 to 3-31-59	407
Josephine W. Boyd	Research Associate	11-1-58 to 6-30-59	225
Phillips B. Burnside	Research Associate	11-1-58 to 6-15-59	125
Ramesh Chatterji	Research Associate	10-1-58 to 6-30-59	450
Ronald H. B. Galt	Research Associate	10-22-58 to 6-30-59	450
Albert F. Prebus	Research Associate	11-1-58 to 1-31-59	150
Friedrich J. Tischer	Research Associate	10-1-58 to 6-30-59	2 55
Edward W. Art	Research Assistant	10-6-58 to 6-30-59	457
W. Warren Brim	Research Assistant	10-3-58 to 6-30-59	225
Lowell D. Ferguson	Research Assistant	10-1-58 to 3-31-59	170
Roger W. Manton	Research Assistant	10-1-58 to 3-31-59	200
Eleanor M. Neilson	Research Assistant	10-16-58 to 12-15-58	201
Irving G. Post	Research Assistant	11-1-58 to 6-30-59	200
Robert F. Rowntree	Research Assistant	10-1-58 to 6-15-59	235
N. Venkateswaran	Research Fellow	10-7-58 to 5-31-59	170
Agriculture			
Richard J. Naskali	Research Assistant	11-29-58 to 6-15-59	200
_			
Commerce			
Mantha A Chaistanhan	uson libraria-	10-12-50 4- 6-20-50	252
Martha A. Christopher Gerald A. Blandford	son Librarian Duplicating Equipment Op	10-13-58 to 6-30-59	
	Clerk Stenographer III		252
Mary Jane Smith John W. Bennett	Research Associate	10-28-58 to 6-30-59 10-1 to 12-31-58	100
Edward H. Bowman	Research Associate	10-1 to 12-51-58	400
Edward H. Bowman	Research Associate	11-1 to 31-58	500
	Research Associate	10-1 to 30-56	150
Paul G. Craig	Research Associate	11-1 to 12-31-58	225
Paul G. Craig	Research Associate	10-1 to 31-58	150
Ralph C. Davis	Acsearch Associate	10-1 10 31-30	100

Appointments (continued)

Aaron J. Gellman	Research Associate	10-1 to 31-58	100
Billy Goetz	Research Associate	10-1 to 31-58	300
David M. Harrison	Research Associate	10-1 to 31-58	200
James H. Healey	Research Associate	10-1 to 31-58	425
James H. Healey	Research Associate	11-1 to 30-58	425
Philip H. Hensel	Research Associate	10-1 to 31-58	100
Philip H. Hensel	Research Associate	11-1 to 30-58	200
Clifford L. James	Research Associate	10-1 to 31-58	300
Michael J. Jucius	Research Associate	10-1-58 to 1-31-59	300
Raymond H. Klug	Research Associate	11-1-58 to 6-30-59	847
Paul D. Krensky	Research Associate	10-1 to 11-30-58	625
Meno Lovenstein	Research Associate	10-1 to 31-58	300
Clifton E. Mack	Research Associate	10-20-58 to 6-30-59	1250
William T. Morris	Research Associate	12-1-58 to 2-28-59	100
John K. Pfahl	Research Associate	10-1 to 31-58	125
Paul Pigors	Research Associate	10-1 to 31-58	150
Melvin E. Salveson	Research Associate	10-1 to 31-58	150
Leonard A. Seder	Visiting Research Associ	ate 10-1 to 11-30-58	325
Dorian Shainin	Research Associate	10-1 to 31-58	100
Robert P. Stuckert	Research Associate	10-1 to 12-31-58	100
Howard L. Timms	Research Associate	11-1 to 12-31-58	425
G. Herbert True	Research Associate	10-1 to 31-58	150
Paul M. Van Arsdell	Research Associate	10-1 to 31-58	150
Paul M. Van Arsdell	Research Associate	11-1 to 30-58	150
Kurt H. Wolff	Research Associate	10-1 to 12-31-58	100
Education			
Carroll L. Shartle	Supervisor	10-1-58 to 6-30-59	200
Alvin Scodel	Associate Supervisor	10-1-58 to 2-28-59	150
TILVIII DOUGOI	IIDDOCIATO BAPOT VIBOT	10 1 00 10 1 10 00	100
Engineering			
Kenneth F. Bornhorst	Research Associate	10-1 to 12-31-58	256
Richard I, Hang	Research Associate	10-1-58 to 6-30-59	30
Robert T. Nash	Research Associate	10-1 to 12-31-58	454
Francesco Serracchiol:		11-1-58 to 6-30-59	150
George R. St. Pierre	Research Associate	11-1-58 to 6-30-59	300
William J. Taylor	Research Associate	10-1-58 to 6-30-59	300
Wayne R. Crone	Research Assistant	10-1 to 12-31-58	225
John L. Seng	Laboratory Assistant	10-1-58 to 6-30-59	150
—- · 			200

Appointments (continued)

Medicine

Elson L. Craig Robert H. Hall Robert E. Ewing	Research Assistant Medical Illustrator Laboratory Assistant	10-15-58 to 6-30-59 11-1 to 30-58 10-13-58 to 6-30-59	300 44 75
Veterinary Medicir	ne		
Svend W. Nielsen	Research Associate	11-1-58 to 6-30-59	150
Twilight School			
Carol Hoffnagle	Clerk Typist II	10-6-58	2520
Student Relations Divis	sion		
Administration			
Arva J. Clark	Assistant to Committee o		1575period
Arva J. Clark	International Students, p. t Clerk Typist III, p. t.	9-1-58	1512
Dean of Women's Of	fice		
Joan E. Clawson	Clerk Typist III	9-1-58	3024
Deans' Offices			
Susan T. Gould	Clerk Stenographer III	9-1-58	3024
Dean of Men's Office	?		
Walter L. Clark	Custodial Worker II	10-3-58	2880
Student Financial Ai	ds and Scholarships -Rotar	y 12756	
Nancy Lee McAnall	Clerk II	9-4-58	2520

Appointments (continued)

Special Services Division

Entr	ance	Boa	rd

Gabrielle C. Baccei	Clerk Typist II, p. t.	9-8-58	1260
Janet L. Gustin	Clerk Typist II	9-1-58	2520
Nancy J. Holkenborg	Clerk Typist II	10-1-58	2520

Mershon Auditorium

John E. Brown	Custodial Worker II	9-16-58	2880
*Patricia C. Zindler	Clerk Stenographer III	9-16-58	3024
*(Mershon Auditoriun	n-Concert and Lecture Ser	ries-Rotary 13500)	

Physical Education for Women

Marjorie W. Wood	Instructor, p. t.	Au. Wi. Sp.	2106 period
Martha J. Henry	Clerk Stenographer IV	10-1-58	3600
Eula Sabock	Instructor, p. t.	Au. Wi. Sp.	1503 period
(1	Physical Education - Rotar	y 12640)	
Virginia McCampbell	Graduate Assistant	Au. Wi. Sp.	1584 period
(Student S	ervices - Intramural - Ro	tary 12751)	_

Registrar's Office

Mary I. Thompson	Clerk Typist II	9-1-58		2520
Phyllis Timmons	Alphabetical Key	Punch Operator I	10-1-58	2520
Elizabeth J. Washingto	on Clerk Typist II	9-15-58		2520
Fred R. Bivens	Clerk II	9-16-58		2520

Plant Studies Division

Administration

	Barbara E. Kretzmann	Clerk Typist III	10-6-58	3024
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Appointments (continued)

Baker Hall - Rotary 8204

The following John E. Blair Kenneth R. Burke John E. Duda Lewis W. Dustman William H. Feigh Myron L. Haught Residence Halls for W	Leon W. Maginnis Racey A. Morris	on Charles I	V. Reid Seebirt D. Stienecker
Helen J. Horan	Assistant to Dean of Wom and Head Resident Bradle		4200 +5
Helen C. Long	Housekeeper II	9-30-58	4140
River Road Housing -	Rotary 8240		
David O. Powell	Head Counselor	Au. Wi. Sp.	1692 period
Stadium Dormitories -	Rotary 8244		
James O. Bailey	Student Counselor	Au. Wi. Sp.	No Salary+5
John A. Bozick	Night Superintendent	Au. Wi. Sp.	No Salary+5
James L. Budd	Student Counselor	Au. Wi. Sp.	No Salary+5
John R. Casar	Student Counselor	Au. Wi. Sp.	No Salary+5
George W. Dickson	Student Counselor	Au. Wi. Sp.	No Salary+5
Robert Meyer	Student Counselor	Au. Wi. Sp.	No Salary+5
Bobbie Jeanne Thomps	son Clerk Typist III	10-1-58	3024
National Security Police	cy Studies - Rotary 10101		
Raymond Fove	Research Assistant	Au. Wi. Sp.	3006 period
Stanley M. Rosow	Research Assistant	Au. Wi. Sp.	3006 period
Nancy J. Tiberi	Clerk Typist II	9-25-58	2520
Institute for Research	in Vision - Rotary 11168 -	Project 5350	
Olive M. Blackwell	Research Assistant	10-1-58 to 1-31-59	1340 period

Appointments (continued)

University Health Service - Rotary 12770

Nancy J. Darling	Resident Nurse	Au. Wi. Sp.	No Salary
Delores C. Grega	Resident Nurse	Au. Wi. Sp.	No Salary
Dorothy McDowell	Resident Nurse	Au. Wi. Sp.	No Salary
Jane L. Meinen	Resident Nurse	Au. Wi. Sp.	No Salary
Nancy Swaim	Resident Nurse	Au. Wi. Sp.	No Salary
Janet Terrill	Resident Nurse	Au. Wi. Sp.	No Salary
Walter E. Duffee	Consultant to University	10-1-58	No Salary
	Health Service		•
Ruth E. Burnett	Resident Nurse	Au. Wi. Sp.	No Salary
Suzanne D. Wilgus	Resident Nurse	Au. Wi. Sp.	No Salary
Wright Field Graduate	Center - Rotary 12939		
District A Contract	Annual Na Brade annua	•	BEO . 1-1
Richard A. Tybout	Associate Professor	Au.	750 period
William L. Velman	Assistant Professor Professor	Au.	630 period
Frank C. Weimer	Professor	Au.	780 period
Off-Campus Center - N	Marion Campus - Rotary 13	1501	
On Campus Center 1	marion campus itotary ro		
D. Luther Evans	Professor	Au.	501 period
			•
Off-Campus Center - 1	Newark Campus - Rotary 1	3502	
Alan Pasch	Instructor	Au.	501 period
Off Commune Comban 1	Manager 14 Commune - Date	10500	
On-Campus Center -	Mansfield Campus - Rotary	7 13503	
Agnes R. Porter	Instructor	Au.	501 period
Sidney A. Rowland	Lecturer	Au.	2250 period
Paul H. Saleste	Instructor - Visiting	Au.	750 period
1 au II. Daleste	Institucioi - Visiting	Au.	100 period
Athletics - Rotary 160	01		
			
James E. Pollard	Historian	Su.	300 period
Ignatius A. Mancuso	Asst. Wrestling Coach	12-1-58 to 3-31-58	
Clifford B. Arnold	Rifle Coach	10-1-58 to 6-30-59	450 period
Joseph F. Stout	Conservationist I	10-1-58	4320

Appointments (continued)

Ohio Union - Rotary 16101

Name

Ernest Park Terry S. Heringhaus	Business Manager Clerk Typist III	10-7-58 9-10-58	6588 3024
Louise M. Thomas	Clerk Typist III	9-22-58	3024
Doris E. Wetters	Clerk Typist III	9-22-58	3024

Changes in Title

То

Effective

That the following changes in title be approved:

From

					
Agricultural Extension Service					
Barbara C. McBride Judith R. Thompson	Clerk Stenographer II Clerk Stenographer II	Clerk Stenographer III Clerk Stenographer III			
College of Arts and Science	College of Arts and Sciences				
Physics and Astronomy					
Phyllis M. Theobald	Clerk Typist III	Clerk Stenographer III	10-1-58		
Political Science					
Frank O. Miller	Assistant Professor	Instructor	10-1-58		
College of Commerce and Administration					
Economics					
Rosa Lee Pollard	Clerk Stenographer II	Clerk Stenographer III	10-16-58		

Changes in Title (continued)

College of Dentistry

Dental Clinic - Rotary 13160

Esther M. Barnhart Clerk II Clerk III 10-16-58
Helen M. Ebro Clerk II Clerk III 10-16-58
Jessica M. Parker Clerk II Clerk III 10-16-58

College of Education

Bureau of Educational Research and Service

Ruth Clayton Clerk Stenographer II Clerk Stenographer III 11-1-58

Psychology

Irma L. Taylor Clerk Stenographer II Clerk Stenographer III 11-1-58

College of Engineering

Administration

Lauraine F. Brush Clerk Typist IV, p. t. Clerk Typist IV 11-1 to 12-31-58

Don Scott Field - Rotary 15973

Richard S. Seymour Aircraft Mechanic I Automotive Mechanic IV 9-16-58

Engineering Experiment Station - Rotary 13230

Adelbert V. Bartholf Research Assistant Research Assistant, p. t. 10-1-58

College of Medicine

Medicine

Richard D. Burk Assistant Professor, p. t. Associate Professor 10-1-58

Pathology

Leila C. Bangs Clerk Typist III Clerk Stenographer IV 11-1-58

Preventive Medicine

Alda J. Haupt Clerk V Clerk Stenographer IV 10-1-58

(Transferred from Obstetrics and Gynecology)

Changes in Title (continued)

Surgery

Surgery			
Rufus E. Craven	Assistant and Assistant Resident	Assistant Instructor and Sr. Asst. Resident	7-1-58
University Hospital	<u>Į</u>		
Administration			
Wilbur H. Potts	Clerk IV	Clerk V	11-1-58
Dietary			
Cleo Wade Helen M. Jerman	Food Service Worker I Food Service Worker II	Food Service Worker I, p Food Service Supervisor	
Heart Station			
Gloria R. Meeks	Clerk Typist II	Clerk Typist III	11-1-58
Nursing Care			
Mary Lou Herron Catherine S. Wilson	Nurse II Nurse II	Nurse V Nurse V	11-1-58 11-1-58
Operating Room			
Rita J. Stevers	Nurse II	Nurse IV	11-1-58
Radiology			
Judith Ann Osmon Marcia J. Hoy Margaret E. Othrow		X-Ray Technician II X-Ray Technician II Mobile X-Ray Supervisor	
Krista Brun	X-Ray Technician I	X-Ray Technician II	12-1-58
Ohio Rehabilitation C	enter - Rotary 12570		
Richard D. Burk	Acting Director of Medical Services	Director, Ohio Rehabilitation Center; Director of Medical Serv	10-1-58

and Director of Physical Therapy

Laboratory Supply Stores - Rotary 15991

Changes in Title (continued)

Business and Finance Division

Wanda K. Griffith	Clerk Typist III	Clerk Typist IV	11-1-58
Physical Plant			
Director's Office	2		

Janet E.	Boggess	Clerk Typist II	Clerk Typist III	11-1-58

Jack K. Kennedy	Custodial Worker II	Window Washer 10-1-58
Ralph E. Schenk	Custodial Worker II	Building Maintenance Foreman
		10-1-58

Instruction and Research Division

Research Foundation - Rotary 11325

Arts and Sciences

Janitor Service

Robert J. Liefeld	Research Fellow	Research Assistant	10-1-58 to 6-30-59
S. Ramachandran	Research Fellow	Research Assistant	10-1-58 to 5-31-59
G			5-31-58

Commerce

James H. Healev Research Associ	ate Associate Supervisor	11-1 to 30-58
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Student Relations Division

Dean of Women's Office

Priscilla M. Marrah	Clark Troigt IV	Clerk Stenographer IV	0_16_50
Priscilla M. Marran	Clerk Tybist IV	Clerk Stenographer IV	8-10-58

Special Services Division

Registrar's Office

A. Nadyne Nichols	Tabulating Equipment	Tabulating Equipment	10-16-58
	Supervisor I	Supervisor III	
Barbara Ann Thomas	Clerk Typist II	Clerk Typist III	10-1-58

Changes in Title (continued)

Athletics - Rotary 16001

James F. Drake Charles F. Weaver	Equipment Operator I Auto Mechanic III	Equipment Opr. III Equipment Supt. I	10-1-58 10-16-58			
Ohio Union - Rotary 16101	<u>L</u>					
Nancy E. Byerly Nancy E. Miller	Clerk Typist III Clerk Typist III	Account Clerk Account Clerk	9-16-58 9-16-58			
Baker Hall - Rotary 8204						
David S. Long	Assistant Director, River Road Housing	Director, Baker Hall	10-1-58			
Residence Halls for Women - Rotary 8230						
Elmaree K. Penn	Domestic Worker I	Domestic Worker II	10-1-58			

Changes in Salary

That the following changes	in salary	be	approved:
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			Annual	Rate
Name	Title	Effective	From	To
Agricultural Extension Se	ervice			
Barbara C. McBride	Clerk Stenographer III	10-1-58	2760	3024
Judith R. Thompson	Clerk Stenographer III	10-1-58	2760	3024
College of Arts and Scien	aces_			
<u></u>				
James Bonk	Instructor, part time	10-1-58	900	1200
Alva Thompson	Research Associate p. t.	11-1-58	209(mo.)	213(mo.)

Changes in Salary (continued)

College of Commerce and Administration

Economics				
Rosa Lee Pollard	Clerk Stenographer III	10-16-58	2760	3024
College of Dentistry				
Dental Clinic - Rota	ary 13160			
Esther M. Barnhart	Clerk III	10-16-58	2640	2880
Helen M. Ebro Jessica M. Parker	Clerk III Clerk III	10-16-58 10-16-58	2760 3024	2880 3168
College of Education				
Bureau of Education	nal Research and Service			
Ruth Clayton	Clerk Stenographer III	11-1-58	3024	3168
Education				
*Warren H. Powell	Instructor	10-1-58	501	1 500
*Arne S. Olsen	Fellow	10-1-58	360(mo.) 3	90(mo.)
*Chester A. Ray	Fellow	9-1-58	3600	3900
*Leverne J. Thelen *(Rotary 12581)	Fellow	9-1-58	3000	3300
Psychology				
Irma L. Taylor	Clerk Stenographer III	11-1-58	3168	3312
College of Engineerin	g			
Administration				
Lauraine F. Brush	Clerk Typist IV 11-	1 to 12-31-58	1800	3600
Don Scott Field - R	otary 15973			
Richard S. Seymour	Automotive Mechanic IV	9-16-58	4320	4560
Engineering Experi	ment Station			
Adelbert V. Bartholf Charles F. Sepsy	Research Assistant, p. t. Research Associate	10-1-58 10-1-58	5484 150(mo.) 17	2772 5(mo.)
- 0				

Changes in Salary (continued)

College of Medicine

Pathology				
Leila C. Bangs	Clerk Stenographer IV	11-1-58	3456	3600
Physiology				
Hugh B. Hull (Rotary 12851) Preventive Medicin		-1 to 12-31-58	763(mo.) 13	39(mo.)
Alda J. Haupt	Clerk Stenographer IV	10-1-58	4320	4140
Surgery				
Rufus E. Craven	Assistant Instructor and Sr. Assistant Resident	7-1-58	2424	3024
Robert M. Chambers	Instructor and Resident	7-1-58	3324	No Salary
University Hospital	:			
Administration				
Wilbur H. Potts	Clerk V	11-1-58	41 40	4320
Dietary				
Cleo Wade Helen M. Jerman	Food Service Worker I, p. Food Service Supervisor	t. 11-16-58 11-16-58	2520+4 2640+4	1260+4 2880+4
Heart Station				
Gloria R. Meeks	Clerk Typist III	11-1-58	2640	3024
Nursing Care				
Mary Lou Herron Catherine S. Wilson	Nurse V Nurse V	11-1-58 11-1-58	4140+4 3780+4	4320+4 4320+4

Changes in Salary (continued)

Ope	rating	Room

Rita J. Stevers	Nurse IV	11-1-58	4140+4	4320+4
Radiology				
Judith Ann Osmon Marcia J. Hoy Margaret E. Othrow Krista Brun Ohio Rehabilitation C	X-Ray Technician II X-Ray Technician II Mobile X-Ray Supervisor X-Ray Technician II enter - Rotary 12570	12-1-58 12-1-58 12-1-58 12-1-58	3456+4 3312+4 4140+4 3456+4	3780+4 3780+4 4320+4 3780+4
Richard D. Burk	Acting Director, Ohio Rehabilitation Center; Director of Medical Servi and Director of Physical		6012	13008
Business and Finance	Division			
Laboratory Supply	Stores - Rotary 15991			
Wanda K. Griffith	Clerk Typist IV	11-1-58	3024	3456
Physical Plant				
Director's Office				
Janet E. Boggess	Clerk Typist III	11-1-58	2640	3024
Janitor Service				
Jack K. Kennedy Ralph E. Schenk	Window Washer Building Maintenance For	10-1-58 eman 10-1-58	2880 3456	3168 4140

Changes in Salary (continued)

Instruction and Research Division

Research Foundation - Rotary 11325

Arts and Sciences			Monthly	Rate
Chandrakant H. Kapac Frederick P. Dickey Yvonne Holsinger Albert F. Prebus Alya Thompson	dia Research Assistant Supervisor Technical Assistant Research Associate Research Associate	11-1-58 to 6-30-5 11-1-58 to 3:31-59 10-1 to 31-58 10-1 to 31-58 11-1 to 12-31-58	9 180	200 200 58, 75 233 430
•	Research Associate	11-1 10 12-31-36	747	430
Engineering				
William C. Davis Max Gordon Robert C. Higgy	Supervisor Research Draftsman Assistant Supervisor	10-1 to 12-31-58 11-1-58 to 6-30-5 10-21 to 12-31-58		217 470 270
Medicine				
Walter J. Frajola George Potor	Supervisor Research Associate	3-1 to 6-30-59 10-1 to 12-31-58	50 350	133 500
Student Relations Divi	sion			
Dean of Women's O	ffice			
Priscilla M. Marrah	Clerk Stenographer IV	9-16-58	3780	3960
Special Services Divis	sion			
Physical Education	for Men			
Fletcher A. Gilders	Student Assistant	10-1-58	423	1278
Registrar's Office				
A. Nadyne Nichols	Tabulating Equipment Supervisor III	10-16-58	5280	5760
Barbara Ann Thomas		10-1-58	2640	3024
Naval Science - Rotar	ry 10001			
Howard A. Weltner	Instructor	10-1-58	No Salary	240

Changes in Salary (continued)

Athletics - Rotary 16001

Name

James F. Drake Charles F. Weaver	Equipment Operator III Equipment Superintender		3600 4800	3780 5040
Ohio Union - Rotary	16101			
Nancy E. Byerly Nancy E. Miller	Account Clerk Account Clerk	9-16-58 9-16-58	3168 3168	3312 3312
Baker Hall - Rotary	8204			
David S. Long	Director, Baker Hall	10-1-58	4668	3648 +5 for two persons
Residence Halls for V	Women - Rotary 8230			

2760

То

Au. Sp. Su. '59

2880

Change in Quarters of Service

Elmaree K. Penn Domestic Worker II 10-1-58

Title

That the following changes in quarters of service be approved:

From

College of Arts and Sciences					
Romance Langua	ges				
John Macedonia	Instructor	Au. Wi. Sp.	Au. Wi. Su. '59		
Speech					

Wallace C. Fotheringham Associate Professor Au. Wi. Sp.

Change in Quarters of Service (continued)

College of Education

Education

Guybert P. Cahoon Professor Au. Sp. Su. '59 Au. Wi. Sp. Lowry W. Harding Professor Au. Wi. Su. '59 Au. Wi. Sp.

Leaves of Absence without Salary

College of Arts and Sciences

Mathematics

Lydia G. Kinzer Statistician 11-1 thru 12-31-58

College of Commerce and Administration

School of Social Administration

Loretta Chapman Student Field Work Supervisor, p. t. 11-1-58 thru 12-31-58

College of Engineering

School of Aviation

Jack R. Girton Auto Mechanic Helper 11-1-58 - Military Leave

College of Medicine

Ophthalmology

Esme W. Rose Instructor, p. t. Extended thru 11-16-58

Pathology

Adelaide Koestner Instructor and Resident 9-1 thru 10-31-58

Leaves of Absence (continued)

University Hospital

Lorenzo Miller Custodial Worker II 10-21 thru 11-3-58

Anesthesia

Peter Bosomworth Assistant Director 10-1-58 - indefinite - Military

Dietary

Lilly B. Panella Dietitian III 11-7-58 - indefinite

Housekeeping

Ruth Fadis Domestic Worker I 10-21 thru 11-23-58 Harry U. Smith Custodial Worker II 10-1- thru 25-58

Laboratories

Luella Johnson Laboratory Assistant 11-13 thru 12-1-58

Nursing Care

Mavis M. Butts Nurse II 10-23-58 - indefinite 10-9-58 - indefinite Nitro S. Gaffney Nurse II Virginia Ann Ochs Nurse IV 10-19 thru 11-2-58 Anna K. Tefft Nurse III 11-2 thru 23-58 Rosemary Rayburn Nurse I 10-20-58 - indefinite 10-24-58 - indefinite Augusta Lauderdale Domestic Worker I James A. Edmondson Attendant I 10-16-58 - indefinite

Leave of absence, as indicated, for the following Hospital employees:

	Days		Days
Lucille Burge	2	Eugene Clay	1
Frances B. Harris	2	Rufus Coatney	1
Alma V. Johns	2	Anna M. Coles	2
Beverly J. Jones	2	Edith McCall	3
Jeromie Lacey	1	Carolyn R. Newbold	2
Charles E. Dunlap	2	Ruth M. Ward	2
Grace C. Allen	1	Robert L. Whittaker	2
David W. Bell	1	Clara O. Cumberlander	1
Ardamon Binford	1	Poindexter D. Dotson	1
Lindsay Bozeman	1	Marietta Finch	1

Leaves of Absence (continued)

	Days		Days
Daisy Gibbs	1	Lucille Altman	2
Inez M. Handley	1	Jean Kamerer	2
Delia L. Harris	1	Ruth E. Preston	1
Sibyl J. Harris	1	Mercides Prillerman	1
David Jones	2	Charles D. Reed	1
Mary A. Lake	1	Mae R. Roberts	1
Willia T. Martin	r	Sharlene L. Sapp	3
Celestine Pearce	1	Catherine I. Toney	1
Mittie Pendergrass	1	Charlotte M. Triplett	1
Jane L. Phillips	3	Charles Wallace	1
Mildred Phillips	1	Doris J. Marshall	1
Elizabeth Pressie	1	Joan F. Tinsky	3

Business and Finance Division

Business Administration

Physical Plant

Machinists

Alvin F. Tipton	Building Craftsman I	10-14-58 - indefinite
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Instruction and Research Division

Library

Margaret G. Browning	Librarian	9- 28 thru 30- 58
Patricia P. Sargeant	Library Assistant I	10-16 thru 24-58

Research Foundation - Rotary 11325

Adelaide Koestner	Research Assistant	11-1 thru 12-31-58
Norman Schwandt	Research Machinist	11-1-58 thru 10-31-59

Student Relations Division

Dean of Men's Office

Leaves of Absence(continued)

Special Services Division

Physical Education for Women

Samuel W. Johnson	Conservation Aide I	10-1 thru 31-58
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Residence Halls for Women - Rotary 8230

Eloise Baker	Cook I	11-24 thru 30-58
Grace Bannister	Food Service Worker II	11-21 thru 30-58
Alma W. Bates	Food Service Worker I	11-16 thru 30-58
Rosalie Bradley	Food Service Worker I	11-24 thru 30-58
Annie M. Graham	Food Service Worker I	11-26 thru 30-58
Carrie J. Graham	Cook I	11-21 thru 30-58
Frances Littlefield	Food Service Worker I	11-16 thru 30-58
Gladys Montgomery	Cook I	11-16 thru 30-58
Hattie B. Pierce	Cook I	11-21 thru 30-58
Beatrice Price	Food Service Worker II	11-16 thru 30-58
Linda M. Shier	Food Service Worker II	11-16 thru 30-58
Charlie M. Speer	Food Service Worker II	11-16 thru 30-58
Catherine Warren	Food Service Worker II	11-16 thru 30-58
Carrie Wilson	Food Service Worker II	11-16 thru 30-58

Stadium Dormitories - Rotary 8244

Rosie L. Ross	Food Service Worker I	11-1-58 - indefinite
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Return from Leave of Absence

College of Medicine

University Hospital

Nursing Care

Mavis M. Butts	Nurse II	11-3-58
Nitro S. Gaffney	Nurse II	11-3-58
Martha M. Myers	Nurse II	10-14-58
Daisie C. Wilson	Clerk II	11-1-58
James A. Edmondson	Attendant I	11-3-58

Radiology

Louis A. Wihl Attendant I 1	2-1-58
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Return from Leave (continued)

Business and Finance Division

Physical Plant

General Utility Service

Russell C. Pennington	Maintenance Repairman II	10-13-58
Stadium Dormitories - Ro	tary 8244	
George G. Lindsay	Custodial Worker II	10-14-58
Charlie G. Miller	Custodial Worker II	10-14-58
Irene Jenkins	Domestic Worker I	10-1-58
*	*	

Date of appointment of Lucretia R. Swank, Assistant and Junior Assistant Resident, Anesthesia, changed from October 1 to October 15, 1958.

Transfer Robert S. Gehman, Research Assistant, from Rotary 12553 to Rotary 12561, effective October 1, 1958. (Psychology)

Transfer Martha E. Knowlton, Clerk Typist III, from Administration to Storeroom, University Hospital, effective October 1, 1958.

Transfer the following from Baker Hall Dining Room, Rotary 8204 to Residence Halls for Women - Rotary 8230 - as follows:

Henrietta Camp	Food Service Worker II	7-1 to 16 and 8-1 to 15-58
Nora Cofer	Cook I	7-1 to 8 and 8-1 to 10-58
Alice Cousins	Food Service Worker II	7-1 to 16 and 8-1 to 15-58
Rose E. Fisher	Cook I	7-1 to 7 and 8-1 to 10-58
Ruth E. Harris	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
Catherine Heimann	Food Service Worker II	7-1 to 15 and 8-1 to 16-58
Leare Holliman	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
M. Grace Jones	Cook III	7-16 to 31-58
Prudence Scruggs	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
Willie Mae Slade	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
Sadie Theis	Cook II	8-1 to 5-58
Pauline T. Thomas	Food Service Worker II	7-1 to 16 and 8-1 to 15-58
Betty J. Wade	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
Edwina Wade	Food Service Worker I	7-1 to 16 and 8-1 to 15-58
James Ervin	Cook IV	7-27 to 8-31-58

Transfers (continued)

Transfer Richard Johns, Store Clerk II from Neil Hall Dining Room, Rotary 8222 to Residence Halls for Women, Dining Hall, Rotary 8230, effective July 27 to August 31, 1958.

Transfer the following from Stadium Dining Hall, Rotary 8244, to Residence Halls for Women, Dining Hall, Rotary 8230, as follows:

Ernest Berry	Custodial Worker II	7-1 to 16-58
Dorothy Gay	Baker I	7-1 to 16 and 8-1 to 15-58
Thelma Gay	Baker I	7-1 to 16-58
Rachel Hill	Food Service Supervisor	8-1 to 16-58
William Pressie	Cook III	7-1 to 16 and 8-1 to 16-58
Cale E. Singer	Store Clerk II	7-1 to 8-17-58
Joseph C. Turner	Custodial Worker II	7-1 to 16-58
Bertha J. Waugh	Cook I	7-1 to 16 and 8-1 to 9-58
Mary Willis	Food Service Worker II	8-1 to 12-58

Transfer the following from River Road Cafeteria, Rotary 8240, to Residence Halls for Women, Dining Hall, Rotary 8230, as follows:

Mary M. Anderson	Clerk IV	7-29 to 8-31-58
Thelma B. Beal	Cook I	7-1 to 16 and 8-1 to 16-58
Nathaniel Brown	Custodial Worker II	7-1 to 16 and 8-1 to 15-58
Charlotte J. Corbett	Baker II	6-26 to 7-16 and 8-1 to 15-58
LeRoy C. Jones	Cook III	6-28 to 9-10-58

Transfer the following from River Road Cafeteria, Rotary 8240, to Civil Engineering Camp, Rotary 16206, as follows:

Dora Irene Duckett	Food Service Worker I	6-11 to 8-17-58
Marcella Robeson	Dietitian IV	6-11 to 6-17-58

Transfer Marcella Robeson, Dietitian IV from River Road Cafeteria, Rotary 8240 to Natural Resources Institute, Rotary 16250, effective 6-18 to 24-58.

Report of Name Changes

To Title From

College of Arts and Sciences

English

Rosamond England Instructor

Judith H. Mills Assistant Instructor Rosamond B. Robinson

Judith Ann Harris

College of Commerce and Administration

Accounting

Judi C. Cincione Clerk Stenographer IV Judi C. Core

College of Medicine

School of Nursing

Leona Mourad Instructor Leona A. Holmes

University Hospital

Admitting

Catherine L. King Clerk III Catherine L. Mercer

Columbus Psychiatric Institute and Hospital - Rotary 12202

Irina Voise Research Assistant Irina Kolobov

Business and Finance Division

Business Administration

Margaret I. Riley Clerk Typist II Margaret I. Carpenter

Physical Plant

Janitor Service

Savannah J. Hensley Domestic Worker I Savannah J. Lipkin

Report of Name Changes (continued)

Instruction and Research Division

Library

Margaret G. Browning Ava E. M. Gordon Librarian

Library Assistant

Margaret G. Rose

Eva A. Gordon

Special Services Division

Broadcasting Station

John H. Renault

Technician I

Jean H. Renault

Ohio Union - Rotary 16101

Dianne Fr Sipe
Beverly M. Furman

Clerk Stenographer IV

Dianne L. Ford

Assistant Program Director Beverly J. Myles

Baker Hall - Rotary 8204

Geneva M. Bradley

Food Service Worker I

Geneva Merchant

Upon motion of Mr. Ketner, seconded by Senator Bricker, these personnel recommendations were approved by unanimous vote.

* * , :

Thereupon the Board adjourned to meet Friday, December 5th, at 10:00 a.m. at the University.

Attest:

(Signed) John T. Mount Secretary

(Signed) Carlton S. Dargusch Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTY-THIRD MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, December 5, 1958

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton and Smith L. Rairdon.

The minutes of the last meeting were approved.

Vice President Heimberger presented Dr. Oram C. Woolpert, Executive Director of The Ohio State University Research Foundation who gave the following report regarding the work of the Foundation: The Ohio State University Research Foundation is a nonprofit corporation, legally distinct from the University, but operationally closely related. It was established in 1936 at the instigation of the University's Board of Trustees and certain alumni. The incorporators were: Charles F. Kettering, James F. Lincoln, C. E. MacQuigg, Charles F. Michael, and Julius F. Stone.

Much of the University's research at that time was represented by the part-time or after-hours efforts of individual professors, working in cramped quarters and often with improvised equipment. Outside support for research was small. It was believed, evidently, that centralization of responsibility for contracting with sponsors and taking care of business matters relative to the administration of the respective projects would facilitate the desired expansion of research at the University.

The Foundation's first projects, with industrial sponsorship, were taken over from the Engineering Experiment Station. The volume increased slowly for the first five years, then shot up abruptly with the advent of federal sponsorship during the war. This development could not have been foreseen. but the Foundation was well designed to handle this increase and to cope with the complex problems entailed in dealing contractually with military agencies. Total sponsorship through the Foundation rose to a peak of 1.5 millions in 1943 and 1944. With the cessation of hostilities it dropped to less than 1.0 million in 1945 and 1946, but turned sharply upward again as a result of increased federal spending during the cold war and the Korean engagement. The volume reached a plateau between \$3.5 and \$4.0 millions in 1953 and has held within that range since then. Gross income during the first four months of the current year was 17% greater than for the corresponding period last year, leading to the expectation that this year the total will exceed \$4.0 million for the first time. The backlog of authorized expenditures is in excess of \$3 million. There are about 160 active projects, distributed among 8 of the 10 colleges, and 31 departments. Graduate students are associated with three-fourths of these projects and are paid over \$500,000 from project funds. Total project personnel, part-time and full-time, is in excess of 1,000.

Although it was clearly the intent of the incorporators that the Foundation should function in effect principally as an agency of the University, its original charter was couched in broad terms indicating that the Foundation might operate "both in connection with The Ohio State University and independently thereof." The charter was amended in 1954 to bring the Foundation more clearly under the aegis of the University in actual operation. The amended Articles of Incorporation state that the purposes of the Foundation are "to promote the educational objectives of The Ohio State University by encouraging, fostering and conducting investigation and research in the physical, biological and social sciences, the humanities, and all other branches of learning; instructing

individuals in the methodology of investigation and research; and utilizing, publishing or otherwise making known the results of such investigation and research, all pursuant to such arrangements with The Ohio State University as the trustees of the corporation may deem appropriate." It may be noted, too, that in event of dissolution of the Foundation, all of its property immediately vests in the University.

The organization of the Foundation under its Code of Regulations was also revised in 1954 with the result that all of its Member-Directors are now either of University origin or selected by agencies of the University. There are five classes of membership: Trustee, Administration, Faculty, Alumni and National Councilor. Members serve also as Directors. The Trustee Member is General Dargusch. The Administration Members are the President and Vice Presidents of the University, and the Dean of the Graduate School, ex officio. The current Faculty Members, elected by the Graduate Council, are: Professor Allison, Department of Botany and and Plant Pathology; Professor Charvat, Department of English; Professor Dreese, Chairman, Department of Electrical Engineering; Professor Hitchcock, Department of Physiology; Professor Shartle, Chairman, Personnel Research Board; and Professor Williams, Acting Chairman, Department of Physics and Astronomy. Alumni Members, elected by the Ohio State University Association, are: Thomas A. Boyd, General Motors; E. J. Crane, until recently Editor of Chemical Abstracts; and Arno C. Fieldner, formerly associated with the National Councilor Members, elected by the University Bureau of Mines. Advisory Research Council, are: Joseph W. Barker, Chairman of the Board, Research Corporation; Roland M. Bethke, Vice President, Ralston Purina Company; Francis C. Frary, Technical Advisor, Alcoa Research Laboratories; George R. Gehrkens, Chief Engineer, Columbus Division, North American Aviation, Inc.; and Alpheus W. Smith, formerly Dean of the Graduate School.

The annually elected officers of the Foundation are currently: Mr. Heimberger, President; Mr. Carson, Vice President; Mr. Mount, Secretary; Mr. Davis, Assistant Secretary; and Mr. Miller, Treasurer. Professor Stanger of the College of Law serves part-time as our legal counsel, and Mr. Leggett acts as auditor.

The recent reorganization of the University administration -- in particular the centralizing of over-all authority for the coordination of research in Vice President Heimberger's office -- has greatly facilitated the Foundation's role as an agency of the University, charged to work in close harmony with University policy and practice.

The principal functions of the Foundation as they have evolved are to negotiate contracts with sponsors and administer the related projects in respect to finances, procurement and property, editing and reproduction of reports, patents, and security,

In the formal negotiation of contracts the Foundation serves to bring together interested University research personnel and the potential sponsor. These formal negotiations are often preceded by informal contacts directly between our faculty and scientists employed by the sponsor. In all cases the Foundation takes steps to ensure that the program is acceptable to the University and within its resources as to facilities and staff. The Foundation enters into the formal contract with the sponsor and then, in effect, subcontracts with the University through the Board of Trustees for the conduct of the research in University laboratories and under faculty supervision.

The Foundation keeps all of the financial records related to projects, recovers direct and indirect (overhead) costs from the sponsor, and disburses funds for direct costs such as salaries and wages, materials and equipment, communication, and travel related to the projects. Project staff are appointed by Board of Trustees' action and are paid by the University out of a rotary into which the Foundation transfers funds periodically. Since 1953, by agreement with the University, the Foundation has paid over to the University quarterly the money collected for overhead, less a budgeted amount needed to meet the operating costs of the Foundation as such.

The Foundation has a staff of approximately 50 full-time employees in its headquarters at the Research Center on Kinnear Road. Eleven of these are senior personnel with professional training appropriate to their positions. Our principal negotiators represent an unusual combination of attributes, being required to speak the language of the contracting officer on the one hand and that of the research specialist on the other. The Foundation's operating budget for the current year (apart from certain auxiliary expenses not directly related to the Foundation) is approximately \$288,000, of which 80% is allocated to salaries and wages.

Research today is widely acclaimed if not widely understood. It is big business -- costly in terms of money, skilled manpower, and facilities. But it can cost an institution -- whether private or public -- even more dearly if left to the competitor. It has been wisely said that one can improvise strategy, but not technology.

The term commonly used by industry and government is "research and development." The total investment annually in R & D in this country is probably of the order of 10 billion dollars. Governmental agencies, principally federal, account for about half of this sum. It is estimated that "research and development" is about 40% "research" and 60% "development." Actually basic research, which is the phase of primary importance to a university, constitutes only a small fraction of the whole.

About 44% of the federal R & D money is spent in government laboratories; 38% goes to profit organizations, and 15% to educational institutions. Of the latter only 60% is expended by universities as such, the remainder being allocated to research centers loosely affiliated with universities for management purposes.

The National Science Foundation, surveying 173 colleges and universities for the year 1953-54, reported that these institutions spent approximately \$250 million that year on research in the physical and life sciences. More than half of this sum, \$133 million, was supplied by the Federal government, \$71 million was contributed by the universities themselves, \$18 million by foundations, and only \$16 million by industry. The ratio today would be similar.

The picture at Ohio State is representative of the situation nationally. The University's research effort is of the order of 8-10 million dollars. About half of this is represented by support from outside agencies through contracts or "grants" analogous to contracts. The remainder is accounted for by State appropriations, endowment, gifts, fellowships, etc.

One might ask, why does a university engage in research? Or more specifically, what does a university contribute through its research activities, and conversely, how do these activities affect its other operations? As to the former, it is well known that universities are the traditional source of new knowledge, although they are by no means the exclusive source. The breadth of scientific interests represented by a university faculty and the relative freedom in a university community to pursue those interests wherever they may lead are peculiar attributes which favor fundamental studies and which are not found elsewhere. Clearly, universities have an obligation to promote the national welfare, and to serve the world-at-large through basic research; to contribute "the little leaven that leaveneth the whole,"

On the other hand, research is essential in the process of graduate education. As President Fawcett has indicated in the caption of his most recent report, "Our product is people." Many of these people are scientists and technologists, actual or potential, who are critically important to the national economy, if the wheels of progress are not slowly but surely to grind to a halt. Universities are virtually the sole source of this precious commodity. Universities require a substantial component of research-minded faculty, research equipment, time and funds for the pursuit of research, to accomplish advanced training in scientific disciplines.

No knowledgeable person will doubt, I presume, that Ohio State will continue indefinitely to be engaged in research so long as it remains a university. The reasonable prediction would be that as our world becomes more and more mechanized, and as the University perhaps gives added emphasis to professional and graduate education, the emphasis on research will likewise increase. There could be little question, either, that we shall continue to rely heavily on outside support, both governmental and industrial.

Of course outside sponsorship of research entails certain problems for any university having a large program such as ours. These could be characterized best perhaps as problems of balance, the rational distribution of emphasis over activities or categories which may at times seem to be competitive, if not mutually exclusive.

What should be the balance between research and teaching, or other characteristic activities of the University? The answer will depend in large part on the particular discipline and the percentage of graduate students in that area.

What should be the distribution of effort by scientific areas? The physical and engineering sciences now receive the greater support, whereas the social sciences and humanities, in the opinion of many, are relatively neglected. There is no question that at Ohio State the saturation point has been reached in some departments, whereas in others additional support is badly needed. This distortion results largely from limited availability of funds for the support of research in certain fields rather than from any pattern or principle adopted willfully by the University.

Does applied research encroach on basic research? We cannot live in an ivory tower, but we must not permit an undue diversion of effort from the more basic studies which constitute our unique contribution.

Related to some of the foregoing questions is one concerning mechanisms or channels of support. Support of research by gifts or grants, with the greatest possible freedom of operations, might seem to be ideal, but practical considerations have made contractual support dominant in many areas.

Distribution of costs as between sponsor and University is another perennial problem. It will be understood that the Foundation, as a nonprofit institution, and working in close relation with the University, seeks to recover only the actual costs, direct and indirect, incurred in administering and carrying out research. Even this goal is not fully realized. It is approached most nearly in our dealings with military agencies through cost-reimbursement type contracts, which provide a negotiated rate for overhead expense. even here there are differences of opinion as to an equitable basis for the determination of indirect costs. Our contracts with the Atomic Energy Commission require that the University bear a portion of the direct costs as well as the related indirect costs. Most of our industrial contracts incorporate an overhead rate which probably falls short of recovering the full costs. Clearly that is true for grants and gifts which the University receives in support of research. In other words, the University makes a substantial investment out of its own resources in the great majority, if not all, of the research projects which it undertakes. This can be justified to the degree that such projects assist in the attainment of proper University objectives.

In any case, the University cannot lift itself solely by the bootstrap of outside funds made available for research through contract with governmental and industrial sponsors. However abundant or accessible such funds may be, they will not reduce the University's need for appropriated funds to support its regularly scheduled operations.

In respect to research sponsored through contract, the ratio of the governmental to the industrial component is often viewed with alarm, the thesis being that industrial support should be increased and governmental support minimized. The picture here is similar to that of most large universities. Federal support accounts for approximately 80% and industrial for about 20% of the Foundation's volume of operations. It should be pointed out, however, that a substantial amount of industrial support for research is currently handled by the Engineering Experiment Station and other agencies of the University, rather than by the Foundation. It may be noted also that the total contribution of industry to research in universities is not represented by contractual agreements alone. Many industrial concerns establish fellowships and give grants-in-aid. Another consideration is that a university, as a nonprofit and educational institution, in particular a state university, should not put itself in the position of competition with commercial research laboratories.

The Research Foundation type of organization is fairly common among educational institutions. The degree of centralization of authority and the scope of coverage differ from institution to institution. There are obvious advantages to sponsors, as well as to the institution, in centralizing the management of contractual research, and this pattern is emerging more and more, I believe, at universities over the country. There can be no question that negotiation of contracts, particularly with military agencies, is a highly specialized business for which experienced personnel are needed. Such matters cannot reasonably be left to individual professors, and centralization of management would appear to be desirable and in the interests of efficiency, so long as good integration with over-all university operations is maintained.

I believe that the Research Foundation at Ohio State has fully justified the hopes held for it by the original incorporators. It has grown with the University, not as a separate entity, but closely affiliated in the common cause. The Foundation has the potential for further growth as the needs of the University dictate and as its resources expand.

The Chairman now expressed to Dr. Woolpert the appreciation of the Board for this comprehensive and thought-provoking report on the Research Foundation. President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. Recommendations from the Faculty Council - Changes in Rules

For the past academic year a special committee of the Faculty has been studying the Faculty committee structure with the purpose of simplifying the organization and lightening the committee load carried by teaching members of the faculty. The following proposed revisions of the Rules for the University Faculty have resulted from this study and have been approved by the Faculty Council. I am, therefore, recommending that the Board of Trustees adopt the rules as revised.

1. 29.2701. Council on Instruction

That the present Rule 29.2701 be deleted and the following be inserted in its place:

29, 2701. Council on Instruction.

Section 1. The Council on Instruction shall consist of nine members of the University Faculty appointed by the President for three-year terms, three members to be appointed each year. The Vice President, Instruction and Research, shall be the Chairman of the Council; the Assistant to the Vice President - Curriculum Development, shall be the Vice Chairman. The Chairman (or, in his absence, the Vice Chairman) shall preside at all meetings of the Council and shall vote only in case of a tie vote among the members of the Council present and voting.

A member of the Council who has completed a three-year term shall be ineligible for re-appointment during one year thereafter.

Section 2. The Council on Instruction shall be responsible for making recommendations to the Faculty Council concerning the educational and academic policies of the University. See Rule 29.15. This responsibility shall include, but shall not necessarily be limited to, the power to make recommendations concerning the establishment, alteration and abolition of all curricula and courses offered by the University or any division thereof; of all degrees and certificates conferred under authority of the University or any division thereof; and of all Colleges, Departments, Schools and Bureaus. It may conduct such investigations and appoint such committees as are reasonably necessary to carry out its responsibilities under these Rules. Committees appointed by this Council may be discharged by it at any time.

Section 3. This Council may initiate recommendations to the Faculty Council and shall review all proposed changes in the educational and academic policies of the University. In reviewing proposed changes, the Council shall:

- a. Receive from the various Colleges, pursuant to the exercise of their powers under Rule 23,03, proposals for the establishment, alteration or abolition of courses and curricula, of Departments, Schools, and Bureaus within a College, and of academic degrees. See Rules 31,02 and 31,0201.
- b. Receive from the Graduate School, pursuant to the exercise of powers conferred upon the Graduate Council by Rule 27.0705, its proposals for the adoption, alteration or abolition of graduatecredit courses and curricula, and of academic degrees administered by it. See Rules 31.02 and 31.0201.

Upon proposals respecting courses and curricula, the Council shall act with finality subject to the right of the Graduate School or of any College to bring the Council's decision before the Faculty Council for review. With respect to other submissions to it, the Council shall make its recommendations to the Faculty Council after notice thereof in at least abbreviated form has been given in the Official Bulletin. Failure of the Council on Instruction to act or to submit its recommendations will not deprive the Faculty Council of power to review these other submissions.

Section 4. Subject to these Rules, the Council on Instruction shall formulate and announce a procedure to be followed in the establishment, alteration or abolition of courses or curricula.

Section 5. Reports by the Council on Instruction to the President, other than those made through the Faculty Council, shall be made through the Vice President, Instruction and Research.

2. 29. 2707. Advisory Research Council.

That the present Rule 29.2707 be deleted and the following be inserted in its place:

29.2707. Council on Research.

Section 1. The Council on Research shall consist of fourteen members chosen as follows:

- a. Appointed members. Eight members of the Graduate Faculty, one from each of the eight graduate areas (as defined in Rule 27, 0701), shall be appointed by the President.
- b. Ex officio members. The following six ex officio members shall serve on the Council: the Dean of the Graduate School; the Director of the Agricultural Experiment Station; the Director of the Engineering Experiment Station; the Executive Director of the Research Foundation; the Associate Executive Director of the Ohio State University Development Fund; and the Director of Libraries.

The appointed members shall be appointed to a four-year term, two to be appointed each year, and shall be ineligible for re-appointment during one year thereafter.

The Vice President, Instructor and Research, shall be the Chairman of the Council on Research; the Assistant to the Vice President - Research Development and Institutes, shall be the Vice Chairman. The Chairman (or, in his absence, the Vice Chairman) shall preside at all meetings of the Council on Research and shall vote only in case of a tie vote among the members of this Council present and voting.

Section 2. The Council shall have the following duties:

- To collect information relative to research work being conducted within the University.
- To collect information relative to existing and potential sources of funds for the support of research,
- c. To foster existing research programs and stimulate the development of research in areas needing strengthening.
- d. To advise individual researchers, interested departments, research agencies, and the President on the merits of, and resources available for, specific research proposals.
- e. To study and recommend to the President University-wide policies with respect to research activities, facilities and personnel.
- f. To publicize research activities with a view to educating the public on the importance of research and the necessity for the state support of it.
- g. To make recommendations to the Faculty Council concerning the establishment and abolition of Institutes and the membership and authorities of Institute Boards. See Rule 13.09.

3. 29.2719. Committee on Aptitude and Diagnostic Tests

That this rule be deleted.

41.11. Academic Aptitude Test

That this rule be titled "Academic Aptitude and Course Placement Test". and that the first paragraph of the present rule be deleted and the following be substituted as a first paragraph:

Every undergraduate student, excepting transient students, attending the University for the first time, is required to take an academic aptitude test under the supervision of the University Counseling and Testing Center. He shall also take such course placement tests as are required by the appropriate College or Department.

5. 29. 2729. Committee on Commencement Convocations

That this rule be deleted.

6. 29, 2725. Committee on Diplomas

That this rule be deleted.

7. That a new rule be established as follows:

13.09. Institutes: Establishment and Administration of. Institutes shall be established or abolished by the Board of Trustees upon recommendation of the Council on Research and Faculty Council. Each Institute shall be administered by a Board having such membership and authority as determined by the Council on Research (see Rule 29.2707) and approved by the Faculty Council and the Board of Trustees.

B. Recommendations from the Faculty Council - Discontinuance of Committees

As a result of the study referred to in Section A above, the Faculty Council has recommended that three Faculty committees created by the Board of Trustees be discontinued and their functions assigned elsewhere. I am, therefore, recommending that these proposals be approved by the Board of Trustees.

1. Committee on Portraits and Memorials.

On January 14, 1935, the Board of Trustees established this Committee through the following action: "That a permanent administrative Faculty committee be appointed to consult with future donors of gifts and to advise with the President as to their acceptability and appropriateness..." The Faculty Council recommends that this committee be discharged and its functions assigned through the Office of the President to the Director of University Relations.

2. Committee on Recognitions.

On February 5, 1945, the Board of Trustees established this committee through the following action: "That a rotating committee be appointed to have charge of the annual ceremony honoring those who have served the University twenty-five years or longer." The Faculty Council recommends that this committee be discharged and its functions assigned through the Office of the President to the Director of University Relations.

3. Editorial Board, University Press.

On September 3, 1957, the University Press was established by action of the Board of Trustees. In presenting my recommendation at that time, the following sentence was used: "According to our studies, the Press should be administered during the first year by an editorial board consisting of the Dean of the Graduate School, as Chairman, and five members of the Faculty to be appointed by the President." This board has functioned since that time. The Faculty Council now recommends that this board be discharged and its function be assigned through the Office of the President to the Dean of the Graduate School.

C. Candidates for Degrees - December Convocation

It is recommended that degrees be conferred at the Autumn Quarter Convocation on December 19, 1958, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote.

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GRADUATE SCHOOL

Doctor of Philosophy

Trevor George Arscott, B.S.A. (Hons.) (University of British Columbia); Carl E. Ayres, A. B., B.S. in Edu. (Defiance College); B.D. (Bonebrake Theological Seminary); M. Edu.; Sherwin Hyer Baier, B.S. (University of Utah); M.S. (Brigham Young University); Ralph Cedric Belding, D. V. M., M. S. (Michigan State University); James Frederick Bonk, B.S. (Carroll College, Wisconsin); Theodore Ronald Breitman, B. S. (City College of New York); M. Sc.; William Denham Buel, A. B., M. A. (Temple University); Warren Eugene Bulman, A. B. (Berea College); M. S. (Purdue University); Phillips Brooks Burnside, B. Sc., M. Sc.; Harry Gilbert Carlson, A. B. (Brooklyn College); M. A.; Robert Ernest Christin, Jr., B. A., M. A.; William Mathias Etgen, B. Sc. in Agr., M. Sc.; Edward James Freeh, B.Ch. E. (University of Dayton); S. M. (Massachusetts Institute of Technology); Nathan Wolf Gottfried, A. B. (Antioch College); A. M. (Columbia University); Robert Morton Haber, B. Sc., M. A.; Angel Luis Iglesias, B.S. in Phar. (University of Puerto Rico); M.S. in Phar. (Philadelphia College of Pharmacy and Science); James Edward Irvin, A. B., M. A. (Marshall College); David Henry Jennings, B. A. (Bates College, Maine); M. A. (Syracuse University); Jasper Newton Joiner, B. S. in Agr., M. Agr. (University of Florida); Gurcharn Singh Kalkat, B. Sc. Agr. (Government Agricultural College); M. Sc. Agr. (Punjab University); Peter Dean Kennedy, B.S. in E.E. (Newark College of Engineering); M.S. in E.E. (Purdue University); Conrad Lawrence Kraft, B. A., M. A. (University of Wyoming); Jean Victoria Marani, A. B. (Florida State College for Women); A. M. (George Peabody College); Wayne Holderness Martin, B. Sc.; Donald Paul McGookey, B. S. (Bowling Green State University); M. A. (University of Wyoming); Margaret Jean Mustard, B. S., M.S. (University of Miami); William Jack Nichols, A.B. (Washburn University of Topeka); Fanny Fern Och, B. Sc., M.Sc.; Jack Albert Parrish, B. A. (Coe College); M. A.; Walter Thomas Reichle, B. S. in Ch. E. (Newark College of Engineering); Francis James Rybak, B. S. in Edu. (Kent State University); John Robert Schuck, B. A.; M. A. (Bowling Green State University); Orion Edwin Schupp, III, B.S. (University of Delaware); Vernon William Shafer, B. Th. (Walla Walla College); M.S. in Edu. (University of Southern California; Robert Silverman, B. Sc., M. A.; Leslie Earle Stephenson, B. S., M. S. (Oklahoma Agricultural and Mechanical College); Merle Edward Strong, B. S. in Edu., M. Edu. (Kent State University); Preston Lee Traylor, B. S., M. S. (Louisiana State University); Robert Allen Wachsler, B. S. (City College of New York); M. A.; Donald Fenton Weseli, B. Sc. in Agr., M. Sc.; Francis Trueman Williams, Jr., B. S. (Denison University).

Master of Arts

Mary Gail Baas, B.A. (Florida State University); Robert Thayne Baker, B.A.; Marian Therese Bertus, B.A. (University of Ceylon); Helen Elizabeth Black, B.Sc. in Edu.; Richard Alfred Boyd, B.S. in Edu. (Capital University); Edward Marvin Brehm, A.B. (Ohio University); Hazel Weatherly Brown, B.S.E. (Arkansas State

Teachers College); Robert Frank Browning, B. A. (Kenyon College); B. Sc. in Edu.; Ann Kammerling Burjart, B. Sc. in Edu.; Agustin A. Cailao, B. S. in Edu. (University of the Philippines); Richard John Campbell, A. B. (Temple University); Robert Edward Campbell, A. B. (University of Cincinnati); Charles Robert Carroll, B. S. (University of Cincinnati); Charles Robert Carroll, B.S. (University of Dayton); B. Sc. in Edu.; Harold William Cassill, B. Sc. in Edu.; Ruang Chareonchai, B. Sc. in Edu.; Harold Douglas Covington, B. S. (Central State College); Charles Russel Crisler, B. Sc. in Edu.; John Edward Crumley, Jr., B. S. in Edu. (Kent State University); Harold Barrington Davis, B. Sc. in Soc. Adm; Naomi Bruey Davis, A. B. (Mount Union College); Daniel Lawrence Eneman, B. Sc.; Paul Bernard Gidich, B. Sc. in Edu.; Richard Hammong Hall, A. B. (Denison University); Annabelle Sheaffer Henry, B. A. (Kent State University); Walter LeslieHobble, B. S. in Edu. (Wilmington College); Julius Hoffman, B.A., M.D. (New York University); Walter Lee Hurd, B.Sc. in Edu.; Floyd Sterling Irvin, Jr., A. B. (University of Redlands); Neil Livingston Jamieson, III, B. A.; Donald Richard Jefferies, B. S. in Edu. (Miami University); Rachel Katherine Krinke, B. A. (West Liberty State College); Jan Ann Lawson, B. A. (Midwestern University); Carrington Marshall Lowe, A. B. (Princeton University); Richard Sweeney McLaughlin, A. B. (Denison University); Dorreh Mirheydar; Dominic Francis Morris, B. A.; Joan Barr Mosher, B. A. (Southern Illinois University); Stanley Marvin Moss, B. Sc.; Sucha Nanakorn Na Phatalung, B. A. (Chulalongkorn University); Kathleen English Pachelman, B. A. (Notre Dame College, South Euclid, Ohio); Nellie Brinnon Pickering, B. S. in Edu. (Miami University); James Egan Pinkerton, B. S. B. A. (University of Arkansas); Edward Wendell Pohlman, B.A. (La Sierra, College, California); Ralph Lockett Pryor, B.Sc. in Edu.; Richard Alan Pugliese, B.F.A.; Vernon George Renner, B. Sc. in Edu.; Edna Needham Rogers, B. S. (Iowa State College); Albert Thomas Sawyer, B. A.; Donald John Schaefer, A. B. (San Jose State College); Thomas Lawrence Showalter, B. Sc. in Educ.; Marifay Shuler, A. B. (Wayne University); Stanley Milton Soliday, B. Sc.; Joseph Matthew Spehar, B. S. in Edu. (University of Dayton); Vimol Virojtriratana, B. Sc. (Chulalongkorn University); William Crawford Weaver, B.S. (Murray State Teachers College); Maude-Ellen Zimmerman, A.B. (Goucher College).

Master of Business Administration

LeRoy Scott Hood, Jr., B. Cer. E., M. Sc.; Thomas Delano Igoe, B. A. (Wooster College); Oval Clinton J hnson, B. Sc. in Agr.; Richard Keppie Lynn, B. S. in Eng. Admin. (Case Institute of Technology); Robert Erwin Soukup, B. S. in Bus. (Miami University)

Master of Education

Prayong Boonmongkol, B. A. (Chulalongkorn University); Merle Wyles Staley, B. Sc. in Edu.; Ratana Tanboonteck, B. A. (Chulalongkorn University); Edward Juan Willis, B. Sc. in Edu.

Master of Science

Halim Agaoglu; Ali Mohamed Hassan Al-Dawody; William Johnston Asher, B.S.Ch. E. (Purdue University); John Read Beers, Pet. Engr. (Colorado School of Mines); John Carl Bovankovich, B. S. in Ch. E. (Lehigh University); Eugene William Brock, B.S. in E.E. (Purdue University); Carroll Grant Brunthaver, Jr., B. Sc. in Agr.; William Sherman Cariens; Thomas Edward Charlton, B.S. in E.E. (University of Notre Dame); Darrell David Cole, B.S. (Fresno State College); Robert Shanklin Cooper, B. S. in E. E. (State University of Iowa); Marion Laverne Cremer, B.S. (Miami University); David Edward Dudenhoefer, B. S. (Gannon College, Pennsylvania); Carol Jane Fair, A. B. (San Jose State College); Paul Edward Figgins, A. B. (Earlham College); Raymond Thomas Fleming, Jr., B. M. E. (Rensselaer Polytechnic Institute); Phillip Howard Gifford, II, B. Ch. E.; Marie Ann Gilstrip, B.S. (College of Puget Sound); M. A. (Haverford College); John Terence Golden, B. S. (University of Michigan); Noah I. Goldman, B. E. E. (City of New York); Donald Jay Hamman, B. S. (Ohio University); Robert Lionel Hamson, B. E. S. (Brigham Young University); Billy Joe Henkener; David Holman, B. S. (Iowa State College); Lois Mary Horrocks, B. A. (Ohio Wesleyan University); Charles Harold Ingraham, B. Sc. in Agr.; James Dwight Jackson, B. S. Ch. E. (Purdue University); Lawrence Arthur Jacowitz, S. B. in Ch. E. (Massachusetts Institute of Technology); Ronald David Kane, B. S. (Pennsylvania State University); Frank Koval, B. Sc. in Agr.; Manrique Lara-Tomas; James C. Leslie, B. S. (Pennsylvania State University); Edward Haywood McAdam, Jr., B. S. in Che. Eng. (Alabama Polytechnic Institute); Mark Morris Macomber, B. S. in Engr. (California Institute of Technology); George Steve Malindzak, Jr., A. B. (Western Reserve University); Gerold Anthony Mancini, A. B. (University of Rochester); Ralph Joseph Mangone, Met. E. (Colorado School of Mines); Edward Francis Miller, B. S. (College of Puget Sound); D. D. S. (University of Washington); John Edward Moore, B.Sc. in Agr.; Wilbur Wiley Moore, B.S. (Denison University); Phil Lee Morton, B. Sc. in Phys.; Philip William Murdick, D. V. M.; James Carloss O'Hara, B. S. in Ae. E. (University of Texas); Roland Paul Pagniano, B. Sc. in Edu.; Hratch Sebouh Papazian, B. C. E. (American University of Beirut); Henry Wisner Parlett, A. B. (Gettysburg College); Marilyn Jean Pogue, B. S. (Michigan State University); Louis William Powers, B.S. (Oklahoma Agricultural and Mechanical College); John Ferguson Quay, B. Sc.; Herbert Bernard Querido, B. S. E. E. (Northeastern University); James Howard Richardson, B. Sc.; John Francis Ryan, B. Sc. in Phys.; Fred Richard Schwartzberg, Met. E. (Colorado School of Mines); Richard John Shafer, B.S. in Ch. E. (University of Notre Dame); Lois Ann Simonds, B. Sc. in H. E.; Karam Vir Singh, B. V. Sc. (Punjab Veterinary College); James Michael Skaates, B. Ch. E. (Case Institute of Technology); Gilbert Fryling Slotter, B.S. (Philadelphia College of Pharmacy and Science); Harold Andrew Sorgenti, B. Ch. E. (City College of New York); Rudolph Walter Steur, S. B. (Harvard University); Vernon Cecil Stevens, B. S. (Colorado Agricultural and Mechanical College); Donald Stewart Story, B.A., B.Sc.; James Grant Stradley, B. Cer. E.; Eugene Darrah Thomas, B. Sc.; Sandra Smith Thomas, B. Sc.; John DuVal Turner; William James Verner; Berttina Brown Wentworth, B. S. (University of Kentucky); Doris Evelyn Wetters, B.S. in Edu. (Ball State Teachers College); Floyd James Williams, B. Sc. in Agr.; George Mirron Willis, B.S. in Agr. (Prairie View University); Ramon Edgar Wolfe, B. E. E.; Jack Arnold Wright, B. Sc.; Eugene Li Chun Yang, B. M. E.

Master of Social Work

Charles Stewart Kirkpatrick, B. Sc. in Soc. Adm; Betty Anne Scott, B. Sc. in Soc. Adm.; Daniel Tannenbaum, B. A. (Syracuse University).

COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agriculture

David Benjamin Alspach; David Gleason Anderson; David Alan Apel; Charles Robert Beck; Harold David Birkhold; Charles Eugene Branstool; Rodney Gaar Brower; Junior Lloyd Burt, D. V. M.; Manuel Larry Chalin; William Rodger Coleman; James Edward Dunn; David Ellis Evans; David George Francis; Edwin Clark Franks (cum laude); Thomas Fredrick Hendricks; Roger Lee Herman; Earl Haugh James; Charles Russell Jones; Richard Floyd Kolb; Philip Edwin Larkin; Delbert Kenneth Latham; Elmo Terry Layman; Frederick Alexander Lendrum; Franklin Belvedere Lovely; Karl Patrick McNeal; Carl Nolan Madden; Benjamin Edwards Medley; Don Kenneth Miller; Frederick Powell Miller; Harold Frank Miller; Richard Harry Molineaux, II; Robert Dennis Nauman; John Albert Peterson; Donald Eugene Rager; Daniel Ray Renner; Ray Allen Rinkes; Richard Alden Rutter; David John Scott; Joseph Reginald Smith; John Michael Soliday; Arthur Edward Tewksbury; Allen Leroy Ulrich; Dwain David Waters; John Clive Wing.

Bachebr of Science in Dairy Technology

Ronald Clarence Hanck; Charles Freeman Neikirk; Lawrence Rodger Rayner: Charles Francis Sezon.

School of Home Economics

Bachelor of Science in Home Economics

Lauradel Albright; Nancy Ada Arnold; Phyllis Lucas Barnhart; Beverly Jean Biggs; Ina Sue Conan; Carolyn Cole Cooper; Ann Coryn; Stella Dandalides; Clara Allard Eisel; Sharon Aler Flannery; Marúlyn Nedda Haddad; Marilou Harris; Virginia Stutz King; Patricia Margaret Kusko; Jane Williams Lacey; Patty Lou Langland; Elaine Margaret Lokar; Shirley Ann Mankat; Jane Annette Nock; Janet Essendorf Pease; Janyce Irene Peters; Rose Marie Mobberly Sinclair; Deborah Lee Smith; Sharon Radcliffe Souders; Judith Rae Suter; Betty Jo Tilden; Carol Haniewich Worth.

Bachelor of Science in Restaurant Management

John Hamilton Wood, III.

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

Robert Dean Allison; Joel Sol Avren; Barbara Ann Beroth; James Albert Black, Jr.; Harry Richard Blaine; Jo Ann Bowen; Sylvia Lynn Bowser; Robert Dyer Brown; Richard Eugene Claar; Delbert Delayne Cochran; John Hayden Combs; Thomas Patrick Curran; William Dingeldein, Jr.; Donald Alan Drucker; James Sidney Duberstein; Thomas Wayne Dunipace; Richard David Eisenberg; Carol Yolan Frederick; Leslie Alan Friedman; David Rush Green; Richard Roy Gygli; Richard Anthony Hieber; Thomas James Hyde; Stephen Thomas Joos; William Andrew Kaufer; Barlyn Byrne Kerr; Nancy Elin Kupper (cum laude); Marianne Alice Mathews; Ann Jane Michael; Jared Robert Nodelman; Warren Fleetwood Northrop, Jr.; Janet Elaine Overmyer; David William Russell; Rita Kravet Rzepka; Barbara Elizabeth Scherer; Isaac Morris Schottenstein (cum laude); Allan Neely Schramm; Nancy Ann Sharp; Melvin Michel Slott; Charles Fred Smoot, Jr.; Peggy Angleton Soughers (cum laude); Robert Eugene Tall; Frank William Tonnemacher; Bruce Douglas Tovell; Alice Gwendolyn Tulloch; Carl Joseph Vanek; Edwin William Welker: Charles Gene Wetherholt; Robert Louis Winters; Willie Pearl Wisham; James Peter Zorlas.

Bachelor of Science

Robert Carl Ackerman; David Michael Ahlers; Gordon William Bishop; William Charles Butterman; Kaye Franklin Callihan; John Leroy Coffey; Bernard James Cole; Bruce Edward Daily; Theodore Edward Daum; Bernice Sanor Doughty; Leon Joseph Goodman; Eduardo Aurelio Guardia; Joe Howard; Preston Clayton Jackson; Thomas Dean Kiggins; Robert Francis Larmi; Nathan Joseph Lashaway; Leslie Richard McBride; Charles Herbert McKelvey; David Miller Morgan; Robert Donald Orphey, Jr.; James Lee Repp; Edwin Lewis Rothfuss; Jack Richard Ruggles; Mary Ann Shroyer; Robert Lon Tedrick; Thomas John Teynor; Don Graybill Tobin (cum laude and with Distinction in Geology).

School of Journalism

Bachelor of Arts

Rufus Kelley Brown; James Marion Good; Robert Hunter; Roy Sinclair Merwin, Jr.; Frederick Theodore Schnell.

COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Charles Phillips Adkins, Jr.; Thomas Michael Austin; James Franklin Avery; William Sebastian Bach; Wade Louis Barghausen; Paul Allen Barnhill; Frederick Ernest Barthel; Ronald Harold Bartlett; Victor Joseph Bellisari, Jr.; Ned Alan Blumenschein; Richard Louis Boerger; Edward Anthony Bohnert, Jr.; Joseph Edward

Boisvert; Alphonse Jules Brooks, III; Russell Dale Brown; Robert Leo Bruggeman; Robert Marvin Childress; Ernest Dale Clark; Ernest Ralph Cornell; Carl Edward Damm; Adrian Gene Dodson; Armin Charles Dreissiger; Dane Louis Emery: Thomas Anthony Forbes; Jerry Dale Ford; Donald Clyde Freda; Daniel Allen Fronk; Gordon Burnett Gable; Rollyn Cliffton Gibbs; Jay Allen Gingery; Gerald Lee Grinstead; Richard Allen Green; Charles Donald Groves; Daniel Joseph Gyure; Perry Watters Hadden; Robert Darcy Harrop; John Peter Hauser; William Anthony Held; Roger William Heltzel; William Herb Henderson; Estella Millicent Kalinich; Donald James Kelly; William Wilson Keynes; John Robert Lindsey; Robert Lukovics; John Edward McClain; David Harlan McConaughy; Harold Eugene McCormick; Richard Lee Maenpaa; Jack Ira Masser; Wilfred Louis Mehling; Harvey Stuart Morrison; Robert LaVerne Neff; Howard Norbert Nielsen; Larry Gene Noble; Robert Blair Olesen; Glen Allan Oltmanns; John Fredrick Roberson (summa cum laude); Mary-Jo Fullerton Sabo; Kenneth Lee Sayre; Norman Miller Schofield; Bruce Edmund Schram; Gayle Scott, Jr.; Robert Franklin Shaw; John Calloway Simmons; Norbert Leroy Simon; Herman Grant Spahr; Victor Bernard Taube; Clarence Evans Taylor; William Henry Tyson; Theodore Joseph Von Clausburg; Gerald Richard Walkins; James Joseph Walsh; Audrey Harold Watkins; Marvin Duane Watkins; Stanley Myles Wecksler; John Edwin Witter, Jr.; John Brough Worley.

Bachelor of Science in Social Administration

Filomena Eileen Bernabei; Linda Lou Burkley; Robert Lee Harrison; Madeline Doris Rosenberg; Margaret Joann Wirt.

COLLEGE OF EDUCATION

Bachelor of Science in Education

Samuel Floyd Angus; Sue Ann Ansley (cum laude); Mahatma Richard Archer; Richard Jett Arnold (summa cum laude); Joan Antoinette Barrat; Richard Eugene Batts; Merlin Jane Baumgartner; Phyllis Obrecht Beck; Betty Ann Beckler Sandra Jean Benadum; Carol Packer Berusch, Carol Joanne Blackburn; Edwin Herbert Blackford, B. S. (Bowling Green State University); Elton Ernest Bornhorst; Sharon Carolene Botkin; Sylvia Lynn Bowser; Edward Lee Breehl; Thomas Arthur Brindley, B. A. (University of Colorado); M. A.; Rita Kathryn Burns; Vida Loader Callentine; Donna Jean Cassill; Dorothy Bell Childers; Norman Lee Cohagen; Beverly Norman Crumley; Brunp Jordan D'Alonzo; Eugene Joseph Davidson; Cecelia Pearl Elfenbein; Constance Jane Evans; Betty Jean Fontaine; John Ford; Elaine Cohen Freedman; Dorothy Carolyn Fuller; Joyce Schaffer Gable; James Boyd Giovanini; Ray Arthur Gooch, Jr.; Ruth Heath Gray; Carol Diane Greenhouse; Gertrude Ann Halasz; Don Walter Hanon; Margaret Meek Haunty; Evelyn Rovitz Heppner; Joyce Leota Heyne; Julia Heidorn Hipp (cum laude); Lawrence Eugene Hoover; Jane Lloyd Jones; Gordon Luther Kearsey;

Richard Andrew Kozora; Nancy Elin Kupper (cum laude); Fleur Aylsworth Laslocky; Lillian Joyce Lathouse; Linda Ann Leach; Kenneth Bridge Ledman; Donald Barry Leitman; Norman K. McMahan; James Edward Malone; Patricia Hunter Marburger; William Finley Massie; Sherrie Sonkin Matyas (cum laude); Thomas John Moore; Palestine Hammons Mozingo; Nora Taylor Murphy; Richard R. Palmer, B.A.; Barbara Schaefer Park (cum laude); Charles Thomas Phillips; Audrey Jean Purdy; Anne Taylor Rice; Martha Almendinger Rice; Mary Teresa Ryan; Barbara Jean Salsinger; Rebecca Anne Seiberling (cum laude); William Lewis Simmons, B. Sc. in Bus. Adm.; Dianne Wilma Stupka; Ruth Helen Sunderhaus; Kenneth Thompson; Mary Janet Vannatta; Robert Duane Wable; Sharon Newhouse Wade; Harold Vaughn Ware; Kent Lang Welborn; Marlene Hoy Wilcox (cum laude); Rudolf Valentia Womack; Richard Eugene Young.

Bachelor of Fine Arts

Don Anthony Arhar; Lee William Botkin; William Robert Futhey; William Roger Klopfenstein; Harry Addison Mcwery; Gayle Marie Ricketts; Jerald Marvin Ruffner; Thomas Richard Smith; Virginia Anne Synck; Thomas Marvin Taylor; John Byron Waugh.

Bachelor of Science in Occupational Therapy

Fay Brown Blumenthal; Judith Ellen Langhart; Irene Cavas Rousos.

COLLEGE OF ENGINEERING

Bachelor of Aeronautical Engineering

Gary Merle Griner; Billy Joe Henkener (cum laude); Eugene Walter Maston; Stuart Lee Petrie (cum laude).

Bachelor of Agricultural Engineering

James Louis Meng.

Bachelor of Ceramic Engineering

Dale Ross Pflaumer.

Bachelor of Chemical Engineering

Victor Albert Crainich; William Thomas Leslie; Robert George Savageau; John DuVal Turner (summa cum laude); Richard Young Walter.

Bachelor of Civil Engineering

James Parker Bosley; Larry Dan Culler; Ernest Leroy Oaks; Robert Jay Perkins; Thomas George Reel; Paul Wellman Riegler; David Willard Vance; Roger Darrell Willis.

Bachelor of Electrical Engineering

Douglas Glen Barringer; John Edwin Foster; Willis Lee Kilgore; Neal Patrick Milligan; James Donald Reed; Francis William Someroski.

Bachelor of Industrial Engineering

Robert Thomas Anderson; Ronald John Black; Richard Brady Boblenz; Chadwick D. Brubaker; Charles Francis Davis; Stanley Charles DeGreve; Frank Dyson Galbraith, Jr.; Joseph Francis Kebe; James Raymond Kinsner; John Robert Zinchak.

Bachelor of Mechanical Engineering

William Sherman Cariens; Joseph Paul Creek (cum laude); Charles Anthony Cummings; Dale Henry Dierksheide (cum laude); Donald Bruce Dieterich; Ben Tsutomu Ebihara; Larry Amos Harmon (summa cum laude); Carl Robert Patterson; John Lucas Patterson; Howard Wesley Rose; Leslie Schlom; Wyllys Gannett Stanton, Jr., B. Sc. in Bus. Adm., M. B. A.; George Kiyoshi Tabata; Allen Charles Whitehill; Russell Philip Wolfe.

Bachelor of Metallurgical Engineering

Thomas Llewelyn Jones, Jr., B. S. (Ohio University).

Bachelor of Engineering in Mining

David Lee Sullivan; William James Verner

Bachelor of Petroleum Engineering

John Roger Kearns; Herbert Milton Runkle

School of Architecture and Landscape Architecture
Bachelor of Architecture

Luis Francisco Tapias.

COLLEGE OF LAW

Juris Doctor

Marshall Hugh Cox, Jr., B. A. (Vanderbilt University); Larry Lee Inscore, B. Sc. in Bus. Adm.; Stewart Ralph Jaffy, A. B. (Ohio University); Lloyd Evans Moore, B. A.

Bachelor of Laws

Gary Dean Andrews; George William Ankney, Jr., B.Sc. in Bus. Adm; Russell Truman Antrim, B.Sc. in Bus. Adm.; Albert Leo Bell, B.A.; Leonard Berkley, A. B. (Ohio University); B. S. in F. S. (Georgetown University); Joseph Charles Boggins, B. A. (Kent State University); Robin Rodrick Freeman; Ralph Curtis French, B. Sc. in Edu.; Rollyn Cliffton Gibbs; Jay Allen Gingery; Robert Lloyd Hammond, Jr., B.S. in Bus. (Miami University); Charles Hanken, B. Sc. in Bus. Adm.; Philip Harrington Herzing, B. A. (Yale University); John Merrill Kistler, B. A.; John R. Koverman, Jr., A. B. (University of Dayton); Louis Lorincz, Jr., A. B. (Baldwin-Wallace College); William Patrick Meehan, B. A.; Clark Stuart Miller, B. Sc. in Soc. Adm; Charles Hall Myers, B. Sc. in Bus. Adm.; Paul Howard Ozan, B. Sc. in Bus. Adm.; Paul Albert Pachuta, B. Sc. in Bus. Adm.; Harry Robert Paulino, A. B. (Oberlin College); Lloyd Duane Phillips; Francis Edward Quirk, B. Sc. in Bus. Adm.; Henry Clay Scott, B. Sc. in Bus. Adm.; Melville James Shaw, B. Sc. in Bus. Adm.; Daniel Martin Snyder, B. A.; Lawrence Wellman Stacey: Kenneth Roger Thomas, A. B. (Ohio University); Gene Wood Thompson, B. Sc. in Bus. Adm.; John Philip Van Abel, A. B. (Mount Union College); Stanley Myles Wecksler; Joseph Lee White, B. A.; Frederick Charles Zimmer, B. Sc. in Bus. Adm.

COLLEGE OF MEDICINE

School of Nursing
Bachelor of Science
in Nursing

Lois Peake Christel; Elizabeth Ann Griffith; Sondra Jeanne Ishee; Kathryn Dicks Johnson (summa cum laude); Carol Ann Kowatch; Marilyn Sargeant Mollman.

In addition to the regular appointments and promotions, the following promotion is hereby recommended for approval:

College of Engineering - School of Aviation

Jack Jay Eggspuehler, Chief Flight Instructor, promoted to Director of the School of Aviation, effective November 15, 1958, at the annual salary of \$8856.00.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the Board of Trustees approved the above recommendation by unanimous vote.

II. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. University of Illinois, Business Office, Purchasing Division, 203 Administration Building E, Urbana, Illinois.
 For Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473 - Modification #18 -Department of Electrical Engineering).
 Gross Value - \$1,800.00.
- b. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.
 For Study of Amine Perchlorates as Ingredients for Fast-Burning
 Propellants (to be known as Cleveland Ordnance District Project No. 675 Modification #6 Department of Chemistry).
 Gross Value \$39,900.00.
- c. Classified Program Project 694 Supplement #7 Department of Electrical Engineering. Gross Value - \$15,000.00.

d. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York.

For an investigation of Effects of Radome Discontinuities on Antenna Patterns (to be known as Rome Air Development Center Project No. 722 - Supplement #5 - Department of Electrical Engineering).

Gross Value - \$49,998.00.

e. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland.

For an investigation of Deoxyribonucleoside and Related Carcinolytes (to be known as National Institutes of Health Project No. 759 - Extension #2 - Department of Chemistry).

Gross Value - \$39,873.00.

f. Department of the Navy, U. S. Naval Training Device Center, Port Washington, New York.
For an investigation of Human Factor Analysis of Team Training (to be known as U. S. Naval Training Device Center Project No. 772 - Amendment #2 - Department of Psychology).
Gross Value - \$23,300,00.

g. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Radar Reflection Studies and Techniques (to be known as Wright Air Development Center Project No. 777 - Supplement #6 - Department of Electrical Engineering). Gross Value - \$70,000.00.

h. Headquarters, USAF Institute of Technology, Wright-Patterson Air Force Base, Ohio.
For Services to Revise and Present an Advanced Logistics Course and Research Effort for Air Force Officers (to be known as USAF Institute of Technology Project No. 780 - Supplement #6 - Department of Business Organization).
Gross Value - \$95,000.00.

 Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D.C.
 For an investigation of Specific Heats of Metals and Alloys Below 10K(to be known as Air Force Office of Scientific Research Project No. 795 -

be known as Air Force Office of Scientific Research Project No. 795 - Supplement #1 - Department of Physics).

Gross Value - \$15,100.00.

- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.
 For Serum Enzyme Screening Studies (to be known as Wright Air Development Center Project No. 811 - Supplement #2 - Department of Physiological Chemistry).
 Gross Value - \$8,896,00.
- k. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Mechanism of Endothermic Reactions, Photosensitized at Solid Surfaces (to be known as Air Force Cambridge Research Center Project No. 840 - Supplement #1 - Department of Chemistry). Gross Value - \$10,000.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.
 For Study of the Kinetics of the Allotropic Transformation in Metals (to be known as Wright Air Development Center Project No. 881 - New -Department of Metallurgical Engineering).
 Gross Value - \$17,553,00.
- m. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Research and Related Operational Services for Simplified International Aeronautical Language (to be known as Air Force Cambridge Research Center Project No. 882 - New - Department of Speech). Gross Value - \$80,000.00.
- n. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For Research on Satellite Ionization Phenomena and Observations (to be known as Cleveland Ordnance District Project No. 884 New Department of Electrical Engineering). Gross Value \$35,000.00.
- o. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For St udies in Primate Learning and Perception (to be known as National Institutes of Health Project No. 887 - New - Department of Psychology). Gross Value - \$32,164.00.
- p. Command, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.
 For Research on the Learning and Transfer of Psychomotor Skills (to be known as Wright Air Development Center Project No. 888 New Department of Psychology).
 Gross Value \$11,969,00.

TOTAL - \$545,553.00

2. Industrial Contracts

- a. Charles F. Kettering Foundation, Box 215, Yellows Springs, Ohio.
 For an investigation of Radiation Factor in Photosynthesis (to be known as Charles F. Kettering Foundation Project No. 373 Extension #13 Department of Physics).
 Gross Value \$27,000.00.
- b. Charles F. Kettering Foundation, Box 215, Yellow Springs, Ohio. For an investigation of Plant Proteins (to be known; as Charles F. Kettering Foundation Project No. 585 Extension #8 Department of Chemistry).
 Gross Value \$27,671,00.

TOTAL - \$54,671.00

The foregoing eighteen contracts for research in cooperation with Government and Industry represent a gross income of \$600,224.00.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, these contracts were approved by unanimous vote.

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Chemical Abstracts Addition

In its meeting on September 2, 1958, the Board of Trustees agreed without formal action to the addition of one floor on the Chemical Abstracts Building and to the inclusion in the University's Master Plan Study of the future space needs of the Chemical Abstracts staff. An agreement has been negotiated with representatives of the American Chemical Society and is now before the Board of Directors of that organization for action.

This agreement provides that the University will plan and construct the additional floor with plans and specifications to be approved by the American Chemical Society; that the American Chemical Society will pay the entire cost of erecting, planning, constructing, and insuring the building; that the American Chemical Society will assume all costs of operating and maintaining the entire building, including all costs of utilities; that the Chemical Abstracts Service of the American Chemical Society shall have exclusive use of the building, except that faculty members and students in the Department of Chemistry shall have limited access to the Chemical Abstracts library; that the future space needs of Chemical Abstracts will be considered in the Master Plan Study of the campus; and that the University will not take over the building without providing other facilities of equal value.

It is recommended that the President be authorized to sign on behalf of The Ohio State University this agreement with The American Chemical Society, subject to approval of said agreement by the Attorney General of Ohio.

Upon motion of Mr. Patton, seconded by Mr. Ketner, this recommendation of the President was approved by unanimous vote.

C. University Council for Educational Administration Agreement

For several months negotiations have been proceeding for locating The University Council for Educational Administration at The Ohio State University.

This Council is dedicated to research in the field of educational administration and is supported by 35 universities throughout the country. Its chief source of financial support for the center is the Kellogg Foundation.

The only request being made of The Ohio State University is to supply office space for three professional and two clerical workers. The costs related to the operation of the center will be borne by the Council.

I, therefore, recommend that authority be granted the President of The Ohio State University to sign an agreement with The University Council for Educational Administration, Inc., to facilitate the moving of the center from Columbia University, effective July 1, 1959.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above general contract and agreement was approved by unanimous vote.

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III. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered through the Office of Business and Finance

 \$200,00 from the Corn Products Company as an unrestricted contribution to the University. Rotary 8987.

B. Administered through the Development Fund

- 1. \$400.00 for the Victor H. Ries Fellowship Fund
 - \$50.00 for the Columbus Chapter, National Association of Cost Accountants Scholarship in Accounting.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above gifts were accepted by unanimous vote.

C. Report from The Ohio State University Development Fund

I wish to report that in October, 1958, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	1,032	\$19,372.92
Individuals, Other Than Alumni	47	1,321.71
Non-profit Organizations	111	22,178,50
Business Concerns	14	26,515,67
	1,204	\$69,388.80

Of these gifts, 954 totalling \$12,805.76 were undesignated and 250 totalling \$56,583.04 were designated for specific projects.

IV. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. 11th Avenue Residence Halls for Men

Plumbing Contract
Starters for cold water storage tank,
domestic hot water storage circulating
pumps.

Add \$ 610.56

Payable from 11th Avenue Residence Halls for Men Construction Account.

B. 11th Avenue Residence Halls for Men

General Contract
Aluminum louvers in exterior doors of four incinerator rooms.

Add \$ 264.00

Payable from 11th Avenue Residence Halls for Men Construction Account.

C. 11th Avenue Residence Halls for Men

General Contract
Sealing joints in transformer vault
access covers in Buildings No. 1, 2, and 3.

Payable from 11th Avenue Residence Halls for Men Construction Account.

D. Relocation of Railroad Track

Newberry Construction Company
Extra labor and material for
installation of new rails across Fyffe Road.

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

IV. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

E. College of Law, Complete Building

Heating & Ventilating Contract Electrostatic filters in the ventilation

Add \$ 12,569.00

Electrostatic filters in the ventilation system of reading room, library stacks, offices.

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

F. Service Building

Heating & Ventilating Contract

Deduct \$ 885.00

Substitution of Ebco insulated piping system for Ric Wil.

Credit to Item 11 Service Building, H. B. 939.

G. Service Building

General Contract

Deduct \$ 2,000.00

Substitution of Claycraft standard ceramic glazed brick in lieu of Claycraft sand mould ceramic glazed brick as specified for the spandrels.

Credit to Item 11 Service Building, H. B. 939.

H. College of Arts, Addition to Chemistry Building

Plumbing Contract

Deduct \$23,010.00

Use of Duriron acid resisting pipe and fittings in lieu of glass acid resistant pipe and fittings.

Credit to Item 2 College of Arts--Addition to Chemistry Building, H. B. 939.

I. College of Arts, Classroom-Office Building

General Contract

Deduct \$14, 213.00

Change from type 10 and 20 aluminum alloy for windows to type 63 ST 5 aluminum alloy for windows and mullions of the curtain wall system.

Credit to Item 1 College of Arts--Classroom-Office Building, H. B. 939.

IV. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

J. New 10" Steam Line from Power Plant to 11th Avenue Dormitories

Extension of time from September 15, 1958, to October 15, 1958, for completion of project.

K. Relocation of Railroad Track

Extension of time from September 15, 1958, to December 15, 1958, for completion of contract.

L. Electrical Equipment and Wiring Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant

Extension of Time from December 1, 1957, to December 1, 1958, for completion of project.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were approved by unanimous vote.

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V. PLANS AND SPECIFICATIONS

A. Passenger elevators -- Administration Building

Modernization of the passenger elevator No. 1369 to automatic control and of the hatchway doors and controls of passenger elevator No. 1370.

\$22,000.00

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

B. Replacement of Leaded Glass in Pomerene Hall

Replacement of all the leaded glass in the doors and windows of Pomerene Hall because of the deterioration of the lead in the existing openings.

\$12,000,00

Payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

C. Repairing Brown Hall

It is recommended that the Vice President, Business and Finance, be and hereby is authorized to proceed to request funds for the following project from Item 15 Deferred Maintenance on present facilities, H. B. 939.

Repairing Brown Hall

Item I	Replace Terra Cotta Cornice	\$51,000.00
Item II	Replace Wood Gutter	3,000.00
	Total cost	\$54,000.00

If the Capital Planning Board and the State Controlling Board approve these projects payable from Item 15, the Vice President, Business and Finance, be and hereby is authorized to proceed in accord with normal University practice to advertise, evaluate and award contracts for the project. All action shall be reported to the Board at a later meeting.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations relating to plans and specifications were approved by unanimous vote.

V. PLANS AND SPECIFICATIONS

D. College of Agriculture, Animal Science Building and Remodeling of Plumb Hall

The President presented the following report and recommendation:

In order to coordinate the construction of the Animal Science Building with the Remodeling of Plumb Hall, the Council on Business Affairs has recommended that the two projects be combined. The scheduling of necessary departmental moves may thus be aligned with the construction and remodeling program and the University will benefit from having the same contractors for both projects.

Plans and specifications and estimate of cost for the Remodeling of Plumb Hall heretofore approved are to be consolidated with the plans and specifications for the Animal Science Building thus creating one project with an estimate of cost as follows:

Co	ntr	ac	ts
\sim	IILI	au	LS

		Animal Science	Plumb Hall	Total
1	General	\$ 626,831.00	\$ 90,800.00	\$ 717,631.00
\mathbf{II}	Plumbing	66,880.00	16,935.00	83,815.00
Ш	Heat. , Vent. &			
	Air Cond.	156,875.00	37,500.00	194,375.00
IV	Electrical	85,523.00	20,500.00	106,023.00
v	Site Improvemen	t 19,845.00		19,845.00
VI	Refrigeration	74,653.00	9,035.00	83,688.00
VII	Lab Equip.	29,580.00	34,000.00	63, 580.00
	Total	\$1,060,187,00	\$ 208,770.00	\$ 1,268,957.00

Alternates - Animal Science Building

G-1 Substitute alum, gravel stop for stone coping	Deduct	\$	9,900.00
G-2 Substitute double hung windows for		•	•
projected windows	\mathbf{Add}		2,500.00
G-3 Omit aluminum ornament	Deduct		1,500.00
G-4 Folding partition in Arena	Add		7,000.00
G-5 Movable partition	Deduct		3,000.00
P-1 Connect Laboratory Equipment	· Add		1,800.00
P-2 Add Vacuum cleaning	Add		5,000.00
HV-1 Electronic filters	Add		12,000.00

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	riculture, Animal Science Building and	Remodelir	ng Plumb Hall
(Contir	ued)		
E-1	Connect Laboratory Equipment	Add	\$ 400.00
E-2	Electric Service in Tunnel	Add	1,200.00
E-3	Electric for Vacuum Cleaner	Add	300.00
SI-1	Service Tunnel	Add	19,000.00
R-1	Omit Basement Refrigerators	Deduct	36,800.00
Alterna	tes - Remodeling Plumb Hall		
GD-	Screen high metal partition		
	oms 127 and 205	Add	\$ 1,830.00
GD-	Counter & Gate, Room 105	Add	500.00
GD-3	Bookcase, Room 107	Add	575.00
GD-4	Attic Insulation	Add	875.00
GD-	Omit steel overhead type door	Deduct	1,100.00
HVD	-1 Self contained air conditioner		
for	Cellular Antigen Laboratory	Add	2,000.00
HVD	-2 One additional unit ventilator		
for	Classroom 204	Add	2,000.00

Funds for this project are provided in Item 7a Animal Science Building, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation for approval of plans, specifications and estimate of cost was approved by unanimous vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

Condemnation Proceedings

President Fawcett presented the following resolution:

WHEREAS, the master plan of the University shows an immediate need for the acquisition of the property hereinafter described, and,

WHEREAS, The Ohio State University planners recommend its immediate acquisition,

NOW, THEREFORE, BE IT RESOLVED, that the President be and hereby is authorized, empowered and directed formally to request the Director of Public Works of the State of Ohio to proceed pursuant to the statutes of the State of Ohio to condemnation of the premises adjacent to the Campus of the Ohio State University and described as follows:

Situated in the State of Ohio, County of Franklin, Township of Clinton, and more particularly described as follows:

Beginning at a point in the original center line of Olentangy River Road, same point being S. 60 14' W., a distance of 510.86 ft. from the intersection of said center line with the center line of Kinnear Road; thence from said point of beginning N. 6014' E., along the original center line of Olentangy River Road, a distance of 510.86 ft. to the point of intersection of said center line with the center line of Kinnear Road; thence continuing along the original center line of Olentangy River Road N. 70 36' E., a distance of 563.84 ft. to the point of intersection of said center line with the northerly line of a certain 2.2 Acre Tract; thence S. 860 23' E., along the northerly line of said 2.2 Acre Tract, a distance of 65 ft. to a point at the top of bank of Olentangy River; thence S. 10 23' 36" E., a distance of 64.98 ft. to a point in the easterly right-of-way line of the Olentangy River Road; thence continuing along the top of bank of the Olentangy River the following courses and distances: S. 16°31' 11" E., a distance of 184. 42 ft.; S. 23° 35' 49" E., a distance of 197.35 ft. S. 160 39' 26" E., a distance of 111.22 ft.; S. 140 44' 13" E., a distance of 107.08 ft.; S. 70 20' 45" E., a distance of 76.41ft.; S. 20 09' E., a distance of 69,9 ft. and S. 60 11'31" W., a distance of 309. 76 ft. to the point of intersection of top of westerly bank of the Olentangy River with the southerly line of a certain 4.0 Acre Tract shown of record in Deed Book 738, page 74, Recorder's Office, Franklin County, Ohio; thence N. 86° 20' 25" W., along the southerly line of said 4.0 Acre Tract and passing an iron pin on line at 3.0 ft. and an iron pin on line in the easterly line of Olentangy River Road at 261, 28 ft., a distance of 366, 39 ft. to the point of beginning, containing 6.549 Acres of which 2.153 Acres lies within the rightof way limits of Olentangy River Road; subject to all easements and restrictions shown of record.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above resolution was unanimously approved upon roll call vote.

Finance and Investment Committee

Senator Bricker presented the following resolution, adoption of which has been recommended by the Finance and Investment Committee:

BE IT RESOLVED, that the two following officers, namely, the President and Vice President, Business and Finance, be, and hereby are, jointly authorized and empowered to enter into Custodian Agreement with The Ohio National Bank of Columbus and that Novice G. Fawcett and Gordon B. Carson are hereby designated to act as authorized representatives of The Ohio State University in directing the activities of the Custodian from time to time.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above resolution was approved by unanimous vote with General Dargusch abstaining.

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VI. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

		Contract	Est. of Cost	Fund
Α.	Railroad Trackdead end spur Newberry Construction Co.	\$ 3, 649.00	\$ 6,000.00	Item 15, H. B. 939
в.	Turbine Repair, Power Plant General Electric Corp.	26,421.03	27,000.00	Item 15, H. B. 939
c.	Fine Arts BuildingRelief Sewer George Igel	1,500.00	3,000.00	Item 15, H. B. 939
D.	Repairs (Drainage & Waterproofing) for Ohio Union	5,964.00	16,540.00	Ohio Union Rotary 16101

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above actions awarding contracts as listed were approved and ratified.

* *

VIL, AWARD OF CONTRACT

A. Demolition, Removal and Site Improvement - Armory

The President reported that bids were received on December 2, 1958, by the Department of Public Works for the following project and the Council on Business Affairs with the concurrence of the Cabinet has recommended that the contracts be awarded to the bidder as listed below:

Cuyahoga Wrecking Company (Cleveland, Ohio)

Low bid \$15,976.00 Estimate of cost

The foregoing bid is the lowest and best bid of five received and it is recommended that the necessary action be taken to award this contract.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939, for this contract.

Upon motion of Mr. Kenter, seconded by Mr. Rairdon, the above recommendation was unanimously approved.

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VII. CONTROLLING BOARD APPROVALS

I wish to report that the State Controlling Board has approved:

318 The transfer and release of the following funds from Item 15 Deferred Maintenance on present facilities, H. B. 939 to the new accounts listed:

Item 15D Reactor Building	\$3,570.00
Item 15E Institute of Vision	2,016.00
Item 15F Building Materials	Testing Lab 2, 240.00
Total	\$7,826.00

319 The transfer and release of the following funds from Item 15 Deferred Maintenance on present facilities, H. B. 939 to the new account listed:

Item 15G Turbine Repair \$28,007.38

Authorization of entering into contract for repair of turbine with the General Electric Company in the amount of \$28,007.38 without competitive bidding.

- 320 The transfer and release of \$3,649.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939 to Item 12 Relocation of Railroad Track to provide funds for the construction of a dead end spur.
- 321 The transfer and release of \$60,650.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939 to Item 15-C Land for the purchase of the following property:

Lot 12, 13, 15' off Lot 11 and house thereon, R. P. Woodruff Agricultural College Addition \$33,750.00

Lot 32 and house thereon, R. P. Woodruff Agricultural College Addition 12,900.00

Lot 33 and house thereon, R. P. Woodruff Agricultural College Addition 14,000.00

343 The transfer and release of \$120,000.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939, to Item 15-M Law School Equipment for the purchase of movable equipment and extra orders to contracts to complete the building for occupancy.

IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Car Parking Ramp

After considerable study, it has been determined that the project "Car Parking Ramp Facilities" should be deferred until the Master Plan for the University has been completed and it is, therefore, recommended that the previous action of the Board of Trustees authorizing this project be rescinded and that the application for advance planning money, Project No. Ohio 33-P-3012, as filed with the Housing and Home Finance Agency, be withdrawn. The architectural firm of Potter, Tyler, Martin and Roth who were appointed to render service for this project has indicated their willingness to terminate their contract at no expense to the State of Ohio. It is, therefore, recommended that Vice President Carson take the necessary action to withdraw the application from Housing and Home Finance Agency and to request the Director of Public Works to terminate the contract for architectural services with Potter, Tyler, Martin and Roth.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations were unanimously approved.

B. Computation Laboratory, Research Center

It is recommended that the engineering firm of Ralph J. Kramer, Comer & Passe, Mechanical Engineers, Columbus, Ohio, be employed to prepare the drawings, specifications, and other required bidding documents, and provide periodic supervision for the mechanical branches of the work. The fee for this work is to be $3\frac{1}{2}$ % of the actual cost of the mechanical contracts, estimated at \$69,340.00, with an estimated fee of \$2,426.00, plus an hourly fee for any additional supervision which the owner deems necessary.

Funds are available in G-2-P Numerical Computation Laboratory, H. B. 475.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was unanimously approved.

IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

C. Purchase of Tuller Property

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Charles L. Tuller at a price of \$1,500.00 per acre:

Approximately 12 acres of land located in Perry Township, Franklin County, bounded on the west, and facing on Sawmill Road, bounded on the south and east by the Don Scott Airfield of The Ohio State University, and bounded on the north by the Charles L. Tuller farm.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939, and will be transferred to Item 15-C Land for this purchase.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendation was unanimously approved.

D. Purchase of House and Property, 29 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Fort Dodge Laboratories at a price of \$23,610.00.

Lot No. 44 and house thereon, of the College Place Addition, City of Columbus, County of Franklin, State of Ohio, 40 ft. by 175. 47 ft. in size.

Funds are available in Item 15 Deferred Maintenance on present facilties, H. B. 939, and will be transferred to Item 15-C Land for this purchase.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved.

E. Site Improvement for 11th Avenue Residence Halls for Men

It is recommended that Article VI and Article VII of the contract made the 25th day of June, 1958, by and between Garwick & Ross, Inc. and the State of Ohio, acting by the Department of Public Works, for The Ohio State University, be amended to read in their entirety as follows:

IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

E. Site Improvement for 11th Avenue Residence Halls for Men (cont.)

"ARTICLE VI - TIME FOR COMPLETION -- The work embodied in this contract shall be completed within 330 consecutive calendar days after date of issuance of Notice to Proceed, unless an extension of time is granted by the Director of Public Works, Upon failure to have all work completed within the time above mentioned, the Contractor shall forfeit and pay or cause to be paid to the Owner for and as liquidated damages to be deducted from any payment due or to become due him, the sum of Ten Dollars (\$10.00) for each and every day thereafter that his work remains unfinished.

"ARTICLE VII -- Each contractor shall pay the amount of liquidated damages specified in Article VI for each day of delay solely attributable to him; but if more than one contractor is determined to be responsible for the delay or delays, then an amount for each such day of delay caused by more than one contractor shall be prorated among all such defaulting contractors."

This amendment causes no change in contract price and is requested by the Housing and Home Finance Agency.

Upon recommendation of Mr. Patton, seconded by Mr. Rairdon, the above amendment to contract is unanimously approved.

Restoration of the Ohio Union

It is recommended that the Resolution for the Restoration of the Ohio Union as passed by the Board of Trustees at their meeting on October 13, 1958 be amended as follows:

BE IT RESOLVED that to implement the foregoing action, the President and/or the Vice President, Business and Finance, be and hereby is authorized to proceed in accordance with normal University practices in awarding contracts and to take any other necessary similar action to cause the stated objective to be accomplished.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above resolution was unanimously passed.

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X. RESOLUTIONS IN MEMORIAM

James Osborn Lord

The Board of Trustees expresses its sorrow at the death on October 13, 1958, of James Osborn Lord, Professor of Metallurgical Engineering.

Professor Lord was born in Columbus, Ohio, on December 8, 1891. His father was Nathaniel Wright Lord, after whom Lord Hall was named, and his mother was Susan Osborn Lord. He was graduated from Columbus North High School in 1910 and attended The Ohio State University, from which he was graduated in 1915 with the degree, Bachelor of Chemical Engineering.

Leaning strongly toward metallurgy because of his father's interest and his environment, he joined the staff of the U. S. Steel Corporation at Gary, Indiana. There he had practical experience with open-hearth furnace operations. Later he transferred to the Technical Service, where he continued until December, 1917, when he enlisted as a Sergeant with the new Chemical Warfare Branch of the National Army. During this enlistment he was stationed at Niagara Falls with the Oldbury Electrochemical Company, where the toxic gas phosgene was being produced. He aided in the development of phosgene and the handling of this gas. Many of the methods employed there were used later in the development and construction of the main plant at Edgewood, Maryland.

In December, 1918, he was honorably discharged as a Second Lieutenant, Chemical Warfare Service. Professor Lord returned to his former position at Gary, where he became very interested in metallographic techniques for iron and steel identification, then in their infancy. His keen interest in this field and his expert handling of photomicrography soon stamped him as one of the outstanding men in this field. This led to his appointment as Instructor of Metallurgy at The Ohio State University in September, 1921. His great interest in metallography continued until his death.

Professor Lord was a member of Sigma Xi and an honorary member of Alpha Chi Sigma Fraternity. He was a member of the American Institute of Mining, Metallurgical, and Petroleum Engineers and the American Society for Metals, of which he was a charter member of the Columbus Chapter. He produced several educational movies for the American Society for Metals. He also belonged to the Open Court, the Campus Photographic Society, the Columbus Philatelic Society, and the Faculty Club. His stamp collection, which he

originally started for his son, is one of the best in Columbus. He was very active at the Overbrook Presbyterian Church, where he served on the Board of Trustees and as an Elder.

Professor Lord was a licensed Chemical and Metallurgical Engineer. He was author of the book Alloy Systems, which is being used at a number of universities. He is also the author of a number of papers, principally in the American Ceramic Society, on Metal Surface Preparation for Enameling. Since 1942 he has been active in sponsored research administered through the Research Foundation.

Professor Lord was an ardent lover of the outdoors. His principal interests were fishing, astronomy, and photography of the caves and hills in the southern counties of Ohio. He was a member of the Zanesfield Rod and Gun Club, and many of his friends have enjoyed his invitations to a good day of fishing at this Club; the fish dinners prepared by him or these occasions were legend.

Professor Lord was a man having keen interest in his work. Only perfection satisfied him, and yet he was always ready to aid those who had trouble attaining this standard. His untiring efforts and patience with his students, and his willingness to aid them professionally will be remembered for a long time.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

X. RESOLUTIONS IN MEMORIAM

Robert Alfred Keating

The Board of Trustees expresses its sorrow at the death of Robert Alfred Keating, Assistant Professor of Surgery, on October 7, 1958, while attending a meeting of the North Central Section of the American Urological Association in Milwaukee, Wisconsin,

Dr. Keating was born February 2, 1911, in Springfield, Ohio, where he spent his early boyhood. He was graduated from North High School in 1930. His academic years were spent at New York University and The Ohio State University, from which he received his Bachelor of Arts Degree in 1933. His medical education began in the Medical College of Virginia at Richmond, where he spent two years. He was graduated from The Ohio State University College of Medicine in 1937.

All of his postgraduate work was spent at the University Hospital. He was an intern and senior intern in Surgery from 1937 to 1939; an assistant resident in Surgery, including Urology, 1939-40; and a chief resident in Urology, 1940-41.

He served three years as a medical officer in the United States Navy. He entered the service as a Lieutenant (j.g.) and served as a medical officer on a destroyer at the Sicilian and Anzio Beach landings. Dr. Keating was interested in flying and, following his sea duty, attended the School of Aviation Medicine at Pensacola, Florida. As a flight surgeon he was assigned to duty at Jacksonville, Florida, and Buford, North Carolina. He was discharged from the Navy as a Lieutenant Commander (Reserve).

Dr. Keating became a member of the teaching staff of the Urological Section of the Department of Surgery of the College of Medicine in 1942 and was made Assistant Professor in Surgery (Urology) in 1947. He was a member of the American Medical Association, the American College of Surgeons, the American Board of Urology, and the North Central Section of the American Urological Association.

He was on the attending staffs of the Mt. Carmel, Children's, University, St. Anthony's, and White Cross Hospitals.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

The President distributed copies of the Resolution in Memoriam for Charles Franklin Kettering, which is as follows:

RESOLUTION IN MEMORIAM

FOR

CHARLES FRANKLIN KETTERING

The Board of Trustees expresses its extreme sorrow and deep sense of loss at the death on November 25 of Charles Franklin Kettering, Trustee, alumnus and friend of the University.

For exactly sixty years the life lines of Charles F. Kettering and The Ohio State University were entwined closely. He served continuously as a Trustee or as Treasurer for forty-one years. His nearly twenty-six years as a Trustee, first from 1917 to 1925, and then from 1941 until his death, completed the longest term of service given by a member of the Board.

Mr. Kettering first became identified with the University when he entered as a freshman in the fall of 1898 after teaching in a one-room school. In the fall term of 1899, however, difficulty with his eyes compelled him to drop out. He re-entered in 1901 and received the degree of Mechanical Engineer in Electrical Engineering in June, 1904. In June, 1929, when the University revived the practice of awarding honorary degrees after a lapse of thirty-three years, he was one of three recipients. The same year he was awarded the Sullivant Medal.

The long story of his life is already a part of the American saga for the first half of the Twentieth Century. Mr. Kettering earned an international reputation as a scientist and inventor. He was a born experimenter whose restless mind ranged the whole spectrum of human activity. As he once said: "Science is merely finding out how nature does things." To this end he devoted his life.

Much of his effort as a researcher resulted in the achievement of what lesser men said could not be done: the perfection of the electric cash register, the invention of the self-starter for the automobile, and the refinement of the Diesel engine, to name only three of his major accomplishments. Additionally, he contributed to the automotive industry a better ignition system, Ethyl gasoline, and vastly improved quick-drying finishes. The 140 patents which he held on his own inventions and on improvements on inventions of others helped revolutionize a dozen industries. His persistence and tenacity are illustrated by the fact that in one endeavor he had six hundred failures before he achieved success.

But his active and continuing interests ranged far beyond the field of automotive engineering. One of his major pursuits was in the field of photosynthesis or, as he put more simply, to "find out why grass is green." Another long-time project was in fever therapy research, which was conducted, in part, on this campus. This research yielded an instrument known as the Kettering hypertherm, which many leading hospitals now use in fever therapy work.

In 1945, he and his long-time General Motors colleague, Alfred P. Sloan, Jr., established the Sloan-Kettering Institute for Cancer Research. Of his part in this, Mr. Kettering explained with characteristic modesty that his contribution was mainly "to supply some of the general types of techniques long employed in industrial scientific research."

He served his country in World Wars I and II. In the former he advanced the idea of the automatically controlled airplane and in the latter he was Chairman of the National Inventors' Council, and in 1941 President Roosevelt named him Chairman of the National Patent Planning Commission.

To label Mr. Kettering as a scientist and industrialist only is to do him less than justice. He was a humanitarian and a good citizen who helped substantially in the development of the communities of which he was so much a part - Loudonville, his birthplace, and Dayton, his home for half a century. After his retirement from General Motors in 1947 he continued his activities with his usual energy and interest.

By common consent, Charles F. Kettering was recognized as a genius, albeit a very humble one. Thanks to his inventiveness and imagination the face of America is vastly different at mid-century than it would have been without him. For the revolution he brought about in the American way of life places him forever in a rare and select class of mankind which includes his fellow-Ohioans, the Wright brothers and Thomas A. Edison. Like theirs his influence was world-wide.

The imprint he left on The Ohio State University is everlasting. Apart from his notable service as a Trustee and as Treasurer, he was an early benefactor of the University Hospital and was one of the originators of the University's Research Foundation. As the 1958 President's Report has emphasized, the University's product is people. Certainly, in its eighty-five years, it has produced no more illustrious son than Charles F. Kettering.

Yet to the very end of his long and immensely useful life he wore his many honors with becoming modesty and characteristic humility. Only once in an aeon does such a man emerge. His generation, the State of Ohio, and the University are greatly privileged to call Charles Franklin Kettering their own.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and its own sense of loss. It is directed that this resolution be inscribed upon the minutes of the Board.

The President then read a letter from Professor Robert M. Estrich, Chairman of the Advisory Committee to the President and the Board of Trustees which is as follows:

November 29, 1958

Dear President Fawcett:

The Advisory Committee has asked me to request you to convey the following message concerning Mr. Kettering to the Board in the hope that the Board may find it suitable to include along with their own message of condolence to the Kettering family.

The Advisory Committee to the President and Board of Trustees, having long had the privilege of working with Charles F. Kettering in its consultations with the Board, feels a deep loss at Mr. Kettering's death. As representatives of the faculty of the University and as individuals we have for many years cherished his stimulating and provocative mind, his magnificent sense of what education should be, and his special and affectionate concern for education at the Ohio State University. We have also enjoyed the candor and humor with which he defended and illuminated his thought, and time after time we have profited from the penetration of his wit. We have admired and relished the abundance of his vitality. We are grateful for the years of our profit and our deep enjoyment, and we are saddened that a great man has been taken from us.

Respectfully submitted,

/s/

Robert M. Estrich for the Committee

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension Ser	vice		
Glen J. Vollmar	Instructor (Associate County Extension Agent, Wyandot County)	12-31-58	51 72
Keith L. Russell	Instructor(Associate County Extension Agent, Mahoning County	11-15-58	4872
Delores S. Ebersbach	Clerk Stenographer III	12-6-58	3024
Louise R. Swift	Clerk Stenographer III	12-15-58	3024
Sue Richardson	Clerk Stenographer II	12-15-58	2760
Valeta King	Clerk Typist II	10-31-58	2640
College of Agriculture and Administration Nancy I. Sponsler	Home Economics Clerk Stenographer III	12-31-58	3312
Agricultural Economics			
Mildred J. Case	Clerk Stenographer II	12-8-58	2760
Botany and Plant Pathol	ogy		
Sharon L. Rife	Clerk Typist II	12-13-58	2640
Horticulture and Forest	ry		
Carl J. Scharfenberg (Development Fund-	Fellow Gifts-Rotary 11168 - Proj	9-30-58 iect 5356)	50 1
Virginia A. Johnson	Clerk Stenographer III		1584

Resignations (continued)

College of Arts and Sciences

Administration			
Lois T. Kohn	Student Assistant	10-31-58	201
Geology			
George F. Linn, Jr. (Fellowships - Gran	Student Assistant ats-in-Aid - Rotary 12250 -	11-30-58 Project 781)	264
History			
Harold E. Jones	Graduate Assistant	9-30-58	1323
College of Dentistry			
Dental Clinic Rotary 13	3160		
Carolyn Paffenbarger	Assistant Instructor	12-31-58	2547
College of Education			
Administration			
Susann K. Jordan	Clerk Stenographer III	11-13-58	3024
Bureau of Educational R	esearch and Service		
Betty Jane Rings	Clerk Stenographer II	10-31-58	2640
Education			
Robert F. Schumann Peter Schmitt (National Science	Research Assistant Fellow te Foundation - Rotary 1258	11-30-58 7-31-58 31)	630 320
University School			
Jayne Herman	Clerk Stenographer III	11-30-58	3168

Resignations (continued)

College of Engineering

Aeronautical Engineering

Arthur N. Tifford	Associate Professor	12-31-58	9060
School of Aviation			
Carolyn A. Steenson	Clerk Typist III	11-30-58	3024
Engineering Drawing			
Paul L. Girbert	Instructor	12-31-58	4872
Engineering Experiment	Station		
Roanna J. Roddy	Clerk Typist III	12-11-58	3168
College of Law			
William P. Meehan Francis E. Quirk	Student Assistant Student Assistant	11-30-58 11-30-58	60 (month) 60 (month)
College of Medicine			

Medicine

Joyce L. Butterworth	Bacteriologist I, p. t.	11-30-58	2070
(Development Fund	l-Gifts-Rotary 11168 - I	Project 5144)	
Melba H. Kabelka	Research Associate	12-6-58	3960
(Central Ohio Hear	rt Association - Rotary	12029)	
Carolyn A. Lipetz	Assistant	12-5 - 58	4020
(U. S. Department of	Health, Education and V	Welfare - Rotary	12861)

Psychiatry

Calvin L. Baker Edward E. Vince	Clinical Associate Pro Instructor, p. t.	ofessor 12-31-58 12-19-58	408 No Salary
Surgery	•		-
Claude C. Burton	Clinical Associate Pr	ofessor 9-30-58	No Salary

Resignations (continued)

Ilmia	ersity	Hoan	ital
Univ	rersitv	HOSD	ıtaı

Adm	inis	tration	

Administration			
Thomas E. Morgan	Clerk III	12-3-58	3312
Delivery Room			
Margaret E. Rudy	Nurse II	11-25-58	3960 +4
Dietary			
Patricia A. McKnight Josephine A. Ellis	Dietitian IV Cook II	12-31-58 9-30-58	5040 +4 3600 +4
Laboratories			
Mary W. Marlowe James R. Jackson	Clerk Typist II Custodial Worker II	12-13-58 10-31-58	2640 3024 +4
Nursing Care			
Norma J. Westphal	Nurse IV	12-27-58	4140 +4
Betty Lou Bouton	Nurse II	11-24-58	3960 +4
Eason T. Chubb	Attendant I	11-21-58	2640 +4
Elsie M. McCall	Attendant I	11-22-58	2760 +4
Robert L. Whittaker Jr.	Attendant I	11-22-58	2640 +4
Emma Ballew	Domestic Worker I	10-31-58	2520 +4
Grace A. Grier	Domestic Worker I	12-2-58	2400 +4
Wilma Mummey	Clerk III	12-3-58	2880 +4
Out-Patient Clinics			
Cecelia R. Graham	Clerk II	12-23-58	2760
Radiology			
Sharlene L. Sapp	Clerk Typist III	12-15-58	3168
Columbus Psychiatric Insti	tute and Hospital - Rotary	12202	
David R. Lauderback	Laboratory Assistant	11-16-58	169 (month)

Resignations (continued)

Business and Finance Division

Business Administration

Roy Phipps	Clerk III	11-21-58	2880
Physical Plant			
Carpenters			
Isaac J. Counts	Building Craftsman I	11-30-58	4560
Machinists			
Alvin F. Tipton	Building Craftsman I	10-27-58	4800
General Utility Service			
Joseph F. Caldwell	Carpenter	10-31-58	3600
Janitor Service			
Clarence Gilton	Custodial Worker II November 21, 1958.)	11-28-58	3312
John E. Caldwell	Custodial Worker II	11-17-58	2880
Charles T. Hyatt	Custodial Worker II	11-16-58	3024
Ira L. McCann	Custodial Worker II	11-30-58	3456
Lloyd L. Smith	Custodial Worker II	12-5-58	2880
Everett H. Wooldridge	Custodial Worker II	11-30-58	2880
Research Center			
Robert E. Brown	Stationary Fireman II	11-25-58	4320
William A. Crouse	Custodial Worker II	11-30-58	2880
Parking Facilities			
Sandra J. Ruggles	Clerk Typist II	11-30-58	2640

Resignations (continued)

Research Foundation - Rotary 11325

Education			Monthly Rate
Harry P. Bahrick Paul M. Fitts Merrill E. Noble	Research Associate Research Associate Research Associate	10-31-58 10-31-58 10-31-58	50 50 50
Engineering			
Herbert B. Querido	Research Assistant	12-31-58	509
Student Relations Division			
Dean of Men's Office			
Almond E. Hittepole (Mr. Hittepole	Assistant Dean of Men died November 5, 1958.)	11-15-58	6684
*Mary H. Cox	Clerk Stenographer III	11-28-58	3024
*Marian Gillespie	Clerk Stenographer III	11-11-58	3024
*(Student Services -	Deans Offices - Rotary 12'	(18)	
Athletics - Rotary 16001			
Jeanne M. Varney	Clerk Stenographer IV	12-15-58	3780
Student Services - Drama	atics - Rotary 12762		
Richard K. Rohde	Financial Adviser	11-30-58	252
Special Services Division			
Broadcasting Station			
Helene DeVos	Clerk Stenographer III	10-31-58	3312
Paul A. Krauss	Broadcast Technician I, p.		1890
Neal P. Milligan	Broadcast Technician, p. t	. 10-31-58	2070
Entrance Board			
Janet L. Gustin	Clerk Typist II	11-30-58	2520

Resignations (continued)

Mershon	Auditorium
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Catherine Warren

John E. Brown	Custodial Worker II	11-30-58	2880	
Registrar's Office				
Mary M. Adams John T. McWilliams	Clerk III Clerk II	11-30-58 11-30-58	3168 2640	
University Relations Divisi	on			
Administration				
Jean R. Click	Clerk Typist II	11-19-58	2520	
Alumni Records				
Winifred A. Simcoe	Duplicating Equipment Op	erator I 11-24	-58 2880	
Ohio Union - Rotary 16101				
Doris E. Wetters	Clerk Typist III	11-19-58	3024	
Baker Hall - Rotary 8204				
M. June Bowers (Sup	Cook I er-annuation)	9-30-58	3312	
Residence Halls for Women - Rotary 8230				

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Food Service Worker II 11-30-58

3024

Susan J. Steadman

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate		
Agricultural Extension Ser	vice				
Charles I. Archer	Associate County Extension Agent, Muskingum Coun (Instructor)		4872		
Jean Ann Bowen	Clerk Stenograph	er III 10-1-58	3312		
Valeta King	Clerk Stenograph	er III 11-1-58	3024		
Sue Richardson	Clerk Stenograph		2760		
	College of Agriculture and Home Economics Agricultural Biochemistry				
Leonard B. Carr (National Institutes of		low 11-16-58 to 6- 12512)	30-59 3000 period		
Kiyoshi Iwasaki	Fellow	Wi. Sp.	1200 period		
(National Science Foundation - Rotary 12594)					
Agricultural Education					
Robert W. McCormick	Assistant Profes	sor 12-16-58	3660		
School of Home Economics					
Olive Woodyard (George-Bard	Assistant den Fund - Rotary	½Au. ½Sp. 12719)	100 period		
Zoology and Entomology					

Clerk Stenographer II 10-6-58

2640

Appointments (continued)

College of Arts and Sciences

Administration

Evelyn Joelson Clerk Typist III 10-1-58 3024

Bacteriology

Donna Kerekes Clerk Stenographer II 10-1-58 2640

Chemistry

Michael J. Collis Post-doctoral Fellow 12-1 to 31-58 379 period Howard Lee Research Assistant 12-1-58 to 6-30-59 2310 period (National Institutes of Health - Rotary 12538)

Cordon H. Thomas Postdoctoral Fellow 11-1-58 to 6-30-59 3000 period (National Science Foundation - Rotary 12552)

(Italional

History

Anita Horn Student Assistant 11-1 to 30-58 75 period

School of Journalism

Lucille B. Mathews Clerk Typist III 11-1-58 3024

Mathematics

Ruth D. Barringer Clerk Stenographer III 10-6-58 3024
Erma L. Thompson Clerk Typist III 10-20-58 3024
Marilyn Sorum Technical Assistant 12-1 to 31-58 250 period

Physics and Astronomy

Derek Jackson Visiting Professor 11-15-58 to 1-15-59 2000 period (National Science Foundation - Rotary 12566)

Romance Languages

*Sandra L. Harris Student Assistant 11-1-58 to 1-31-59 60 period *James Lapham Student Assistant 11-1-58 to 1-31-59 60 period

*(Fellowships - Grants-in-Aid - Rotary 12250 - Project 908)

Appointments (continued)

College of Education

Administration

Doris W. Thrower

Assistant

11-16 to 30-58

110 period

Bureau of Educational Research and Service

Marlene P. Allman

Clerk Typist II

10-1-58

2520

Cynthia Chang

Research Assistant

12-1 to 31-58

100 period 2640

Shirley Mae Evans Emily A. Robison

Margaret N. Weitzmann

Clerk Stenographer II 11-17-58

Research Assistant, p. t. 11-1 to 12-15-58 303, 23 period

Research Assistant 11-1-58 to 12-31-58 300 period

Education

Robert Walter

Research Assistant

Au. Wi. Sp.

501 period

(E. E. Lewis Memorial Fund 4416) Robert J. Shields

Assistant

Au.

606 period

*Raymond A. Bailey

(National Science Foundation - Rotary 12581) Assistant Professor

11-17 thru 18-58 30 period

*M. E. Cravens, Jr.

Professor

11-17-58(one day) 15 period

*George B. Ganyard

Instructor

11-17-58(one day) 15 period

*Clarence Gehrig *Ralph J. Woodin

Lecturer Professor 11-17-58(one day) 15 period 150 period

11-17 to 12-1-58

*(U. S. Department of Health, Education and Welfare - Rotary 12871)

Occupational Therapy

Nancy E. Kellam

Clerk Stenographer III, p. t. 10-20-58

1512

Appointments (continued)

College of Engineering

Aeronautical Engineering

Ralph G. Dale, Jr. Inst.

Instructor 11-24-58 to 6-30-59 4636. 57

period

Architecture and Landscape Architecture

Bruce Goff Lecturer 11-1 to 30-58 300 period

Ceramic Engineering

Trent W. Latimer Fellow Au. Wi. Sp. 2430 period (Development Fund-Gifts-Rotary 11168-Project 1052)

Engineering Experiment Station - Rotary 13230

Richard A. Tybout Research Associate 10-16-58 to 6-30-59 1575, 48

period

George W. West Laboratory Assistant 11-1-58 to 1-31-59 90 period

College of Law

Thomas S. Moulton Student Assistant 12-1-58 to 6-30-59 420 period

Appointments (continued)

College of Medicine

Medicine

Gloria M. Conn Laboratory Technician 11-10-58 to 6-30-59 2117. 50 (Development Fund-Gifts-Rotary 11168-Project 5275) period

Carol L. Gamble Laboratory Technician 11-10-58 to 6-30-59 2310 period

(Central Ohio Heart Association-Hamwi-940-Rotary 12009)

John L. Hakes Research Assistant 10-1-58 600 period (Central Ohio Heart Association-Wiseman-940-Rotary 12035)

James W. Myers Trainee 11-1-58 to 6-30-59 2200 period

(Dept. Health, Education & Welfare-Training in Endocrinology & Metabolism-Hamwi-Rotary 12861)

Obstetrics and Gynecology

Saundra B. Spicer Clerk Stenographer IV 11-1-58 3600

Ophthalmology

Valerie Mead Instructor in Orthoptics 11-1 thru 11-15-58 37.50 period Darlene Endrizal Research Assistant p. t. 10-1 to 11-30-58 316 period (Medical Research Clinic-Rotary 13431)

Physiological Chemistry

Margie Ann Frost Research Assistant 12-1-58 to 6-30-59 2030 period (National Institutes of Health-Brown-Hamwi-Rotary 12539)

Physiology

Leonard K. Bruno Research Assistant 11-1-58 to 3-31-59 75 period (Central Ohio Heart Association-Hartman-965-Rotary 12001)

Surgery

Albert L. Bendt Clinical Instructor 12-1-58 to 6-30-59 No Salary
Maxine C. Fitzgerald Research Assistant 11-1 to 12-31-58 100 period
(American Heart Association-Sirak and Starkey-Rotary 11022)

Appointments (continued)

University Hospital

Administration			
Sherma I. Watson	Clerk II	11-1-58	2520
Admitting			
Genevieve Johnston	Clerk III	11-1-58	2880
Anesthesia			
Charlotte A. Harms	Technical Assistant	11-16-58	3456 +4
Housekeeping			
Mary B. Drews	Housekeeper II	11-17-58	3456 +4
E. Ruth Whitten	Seamstress I	11-10-58	2304 +4
Laboratories			
Grace F. Beery	Intern 11-1	-58 to 6-30-59	1216 +4 period
Ali Hossaini	Intern 10-1	to 12-31-58	456 +4 period
Virginia Lee	Clerk Typist III	11-1-58	3024
Mary Ann Olsen	Clerk Typist III	11-1-58	3024
Samuel A. Turner	Custodial Worker II	11-10-58	2880 +4
Medical Records			
Virginia Eppens	Clerk III	11-1-58	2880
Susan E. Pence	Clerk III	11-1-58	2880
Nursing Care			
Rhona J. Kirkpatrick	Nurse V	12-1-58	4320 +4
Barbara R. Bush	Nursing Assistant	11-10-58	2760 +4
Evelyn B. Boggs	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Betty E. Brown	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Ruby B. Gilliam	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Henrietta M. Hoover	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Julia L. Kremin	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Paulina R. McGrew	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4 period
Betty J. Ragland	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period
Sue A. Roe	Practical Nurse Trainee	12-1-58 to 2-7-59	168.75 +4period

Appointments (continued)

Operating Room			
Louise M. Lichtenfels	Nurse V	11-17-58	4320 +4
Out-Patient Clinics			
Alice A. Graham	Clerk II	11-1-58	2520
Radiology			
Glena M. Allison	Clerk Typist II	11-1-58	2520
Storeroom			
Lawrence D. Hughes	Storekeeper II	11-1-58	3780
William D. Wilmoth	Storekeeper II	11-1-58	3780
Graduate School			
*Russell L. Baughman	Fellow	11-1-58 to 6-30-59	1376 period
*Elizabeth L. Brown	Fellow	11-1-58 to 6-30-59	1640 period
*Maurice W. Brown	Fellow	11-1-58 to 6-30-59	2072 period
*(Development F	und-Gifts-Rotary 1	1168 - Project 1247)	
Business and Finance D	ivision		
Business Administrat	ion		
Virginia L. Griffith	Clerk Typist III	10-21-58	3024
E. Jeanne Mays	Clerk Typist III	11-12-58	3024
Patricia A. Stoll	Clerk Typist III	11-3-58	3024
Laboratory Supply Sto	ores - Rotary 1599	<u>L</u>	
Jon Gillette	Stores Clerk II	10-13-58	2880
Roger L. Stovall	Storekeeper III	10-13-58	4560
Mailing Room			

Jeanne L. Brandyberry Duplicating Equipment 11-3-58 Operator I

2880

Appointments (continued)

Physical Plant

Directo	r's	Office
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Director & Office		•	
Judith A. Roberts	Clerk Typist III	10-1-58	2520
Air Conditioning and	Refrigeration		
Wayne Lowe	Maintenance Repairman	I 10-1-58	3168
Steamfitters and Plu	mbers		
James J. Greene	Building Craftsman I	10-1-58	3960
Roads and Grounds			
James R. Dennis	Landscape Gardner II	11-1-58	3456
Robert W. Morgan	Laborer II	10-16-58	2880
Orval R. Powell	Maintenance Repairman		
01 142 144 1 0 # 011	Maintenance Hepariman	11 11-1-00	0400
Janitor Service			
Walter K. Greene	Custodial Worker II	11-24-58	2880
Clayton O. Jackson	Custodial Worker II	11-17-58	2880
Harold D. Koontz	Custodial Worker II	11-24-58	2880
Myron H. Marks	Custodial Worker II	11-7-58	2880
Harold Selby	Custodial Worker II		2880
Research Center			
Mescaren Center			
William A. Crouse	Custodial Worker II	11-5-58	2880
Stores and Receiving			
Raymond A. Snyder	Equipment Operator II	10-1-58	3024
Dorothy M. McNabb	Clerk Typist II	10-1-58	2520
General Store - Rotar	y 15990		
Catherine D. Wilson	Clerk Typist III	11-1-58	3024
Eleanor P. Edwards	Clerk V	10-13-58	3960

Appointments (continued)

Instruction and Research Division

Library

Bertha A. Eakin Library Assistant I 11-7-58 2352

Research Foundation - Rotary 11325

Agriculture			Monthly Rate
Walter L. Jones	Research Fellow	12-1-58 to 6-30-59	167
Arts and Sciences			
Vernon H. Anderson	Visiting Research Associate	12-1 to 20-58	600
Richard L. Cameron	Research Associate	12-20 to 31-58	600
George L. Deaver	Research Assistant	11-1 to 12-31-58	406
Erwin Kleinfeld	Co-Supervisor	1-1 to 6-30-59	448
Vesa Lyytikainen	Research Assistant	11-17-58 to 6-30-59	200
David G. McConnell	Research Associate	12-1-58 to 6-30-59	638
Shigeo Minami	Research Associate	11-5 to 21-58	500
Shigeo Minami	Research Associate	11-24-58 to 6-30-59	500
Chuji Tsuboi	Research Associate	11-1-58 to 6-30-59	100
Walter von Bebenberg	Research Associate	4-1 to 6-30-59	450
Commerce			
Frank M. Bass	Research Associate		300
Clarence H. Baxter	Research Associate		200
Bernard A. Deitzer	Research Associate		400
Bruce DeSpelder	Research Associate		100
Henry E. Eccles	Research Associate		700
Paul V. Farrell	Research Associate		500
Daniel R. Fusfeld	Research Associate		200
Charles J. Gammeter	Research Associate		100
Ben S. Graham	Visiting Research Associate	9-21 to 30-58	600
Clarence E. Gray	Research Associate	11-16 to 30-58	300
Patricia A. Hatfield	Librarian	11-12-58 to 6-30-59	240
Philip H. Hensel	Research Associate	12-1 to 31-58	50
George L. Hinds	Research Associate	11-16 to 30-58	200
Paul D. Krensky	Research Associate	12-1 to 31-58	350
William Oncken	Research Associate	11-1 to 30-58	150
Paul Pigors	Research Associate	11-16 to 30-58	600
Leonard A. Seder	Research Associate		750
Melvin L. Woodward	Research Associate	11-10-58 to 6-30-59	590

Appointments (continued)

Ed	ucation	

John E. Horrocks Robert E. Krug Jr.	Supervisor 11- Research Associate 11-	1-58 to 6-30-59 15-58 to 6-30-59	300 200
Engineering			
Joycelyn L. Miller	Clerk Stenographer III	1-1-58 to 6-30-59	252
Medicine			
William C. Earl Marjorie K. Griffith Beth L. Wismar	Research Assistant 12- Research Technician 12 Research Assistant 11-	2-1-58 to 6-30-59	250 300 80
Student Relations Division	on_		
Administration			
Joan K. Locker Janice S. Wonnell	Clerk Typist III 10- Clerk Typist III, p. t. 1		3024 2268
Dean of Men	•		
Marian Gillespie	Clerk Stenographer III 1	0-24-58	3024
Special Services Division			
Broadcasting Station			
Marian H. Widner Paul A. Krauss	Clerk Typist III, p. t. Broadcast Technician III	10-6-58 11-1-58	1512 4800
Physical Education for	Women		
Joanne W. Craig Janice K. Feikert	Clerk Stenographer III Clerk Typist II	10-14-58 10-20-58	3024 2520
Registrar's Office			
Mary H. Garey Marguerite B. Lowmille Marguerite B. Lowmille Marilyn L. Mandel		11-1-58 10-18-58 11-17-58 11-1-58	3024 3024 2520 3024

Appointments (continued)

University Relations Department

Alumni Records

Winifred A. Simcoe Duplicating Equipment 10-13-58 2880

Operator I

Military Science - Rotary 10001

Margaret A. Holliday Clerk Typist II, p. t. 10-6-58 1260

Wright Field Graduate Center - Rotary 12939

Albert B. Carson Lecturer Au. 651 period

Institute of Geodesy, Photogrammetry and Cartography - Rotary 12940

Leonard A. Maestre Assistant Au. 150 period

Athletics - Rotary 16001

Frederic Beekman
Chalmer G, Hixson
James H. Laughlin
Timer
10-1 to 11-30-58
200 period
Public Address Announcer 10-1 to 12-30-58
175 period
Assistant Basketball Coach 12-1-58 to 2-28-59
405 period

Shirley Lee Day Clerk Stenographer IV 10-13-58 3600

Ohio Union - Rotary 16101

Beverly L. Witwer Clerk Typist III 11-17-58 3168

Baker Hall - Rotary 8204

Theodore Berg Jr. Student Assistant 11-10-58 to 6-30-59 539 period

James F. Clements Student Assistant 11-10-58 to 6-30-59 539 period

River Road Housing - Rotary 8240

Evelyn M. Plant Clerk Typist II 10-1-58 2520

Changes in Title

Name	From	To	Effective
Agricultural Extensi	on Service		
Patricia J. Kunze Robert W. McCormi	Clerk Typist II ck Assistant Professor (District Supervisor) (Clerk Typist III Assistant Professor Leader -Extension Trai	
College of Arts and	Sciences		
Chemistry			
John F. Helling	Assistant	Fellow	10-1-58
College of Dentistry			
Morgan L. Allison	Professor, p. t.	Professor	2-1-59
Dental Clinic - Ro	tary 13160		
Margaret K. Remlin	ger Clerk Stenographer	III Clerk Typist IV	11-16-58
College of Education			
Bureau of Education	onal Research and Service	?	
Mary L. Houston	Clerk Stenographer III (Transfer from Rotary 1		12-1-58
College of Engineeri	ng		
College of Engineers	.1g		
School of Aviation			
Jack J. Eggspuehler	Instructor	Director and Instructo	r 11-16-58

Changes in Title (continued)

College of Medicine

Joyce L. Butterworth Barbara M. Stein	Bacteriologist I, p. t. Bacteriologist I	Bacteriologist I Bacteriologist I, p. t.	12-1-58 12-1-58
University Hospital	1		
Delivery Room			
Barbara J. Dzingeles	aki Nurse II	Nurse III	12-1-58
Dietary			
Norma J. Frazzine Josie M. Potts	Clerk Typist III Food Service Worker I	Clerk IV Food Service Worker II	11-16-58 11-16-58
Housekeeping			
Helen M. DeMoss	Seamstress I	Seamstress II	11-16-58
Nursing Care			
Joycelyn A. Fograsc E. Jean Gillfillan Melvin M. Miller Shirley F. Zahn	her Nurse IV Nurse II Attendant I Nurse II	Nurse I Nurse III Attendant II Nurse V	12-1-58 12-1-58 11-16-58 12-1-58
Radiology			
Glena M. Allison	Clerk II	Clerk Typist II	11-1-58

Changes in Title (continued)

Instruction and Research Division

Research Foundation - Rotary 11325

Arts and Sciences

William E. Housden Research Assistant Research Technician 12-1-58 to 6-30-59

Alice Z. Scott Clerk Typist III Clerk Stenographer IV 12-1-58 to

lice Z. Scott Clerk Typist III Clerk Stenographer IV 12-1-58 t 6-30-59

Special Services Division

Broadcasting Station

Robert L. Peiter Broadcast Technician II Broadcast Technician III 11-1-58

Wright Field Graduate Center - Rotary 12939

Paul M. Biddinger Executive Secretary Director 10-1-58

University Bookstore - Rotary 15951

Mary E. Kendall Clerk II Clerk III 11-1-58

Athletics - Rotary 16001

James F. Drake Equipment Operator III Maintenance Repairman II 10-1-58

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Changes in Salary

That the	following	changes	in	salary	be	approved:
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That the following changes in safary be approved:						
Name	Title	Effective	Annual F From	To_		
Agricultural Extension	on Service					
Edwin L. Kirby	Professor (Assistant Director)	12-16-58	8220	11,880		
Patricia J. Kunze Robert W. McCormic	Clerk Typist III k Assistant Professor, Leader of Extension Training	11-16-58 12-16-58	3024 7896	3168 5436		
College of Agricultur	<u>e</u>					
Agricultural Educa	tion					
Edwin L. Kirby	Professor	12-16-58	3660	No Salary		
College of Dentistry						
Morgan L. Allison	Professor	2-1-59	6876	10,560		
Dental Clinic - Rot	ary 13160					
Margaret K. Remling	ger Clerk Typist IV	11-16-58	3600	3780		
College of Education						
Bureau of Education Research and Service						
Mary L. Houston	Clerk Stenographer IV	12-1-58	3168	3600		
Education						
Charles F. Kessler	Fellow	12-1-58	360 (mo.)	390 (mo.)		

a - 11	- 6	73 m mt a	
College	OI	Lngine	ering

School	of	Aviation

Jack J.	Eggspuehler	Director and	11-16-58	7956	8856
		Instructor			

College of Medicine

Medicine

Joyce L. Butterworth	Bacteriologist I	12-1-58	2070	4140
Barbara M. Stein	Bacteriologist I, p. t.	12-1-58	4320	2160
Kathryn M. Scott	Research Assistant	12-1-58	252 (mo.)	275 (mo.)
Beverly A. Purdin	Research Assistant	12-1-58	300 (mo.)	325 (mo.)

University Hospital

Dietary

Norma J. Frazzine Josie M. Potts	Clerk IV Food Service Worker I	11-16-58 11-16-58	3312 2640+4	3456 2760+4
Housekeeping				
Helen M. DeMoss	Seamstress II	11-16-58	2760+4	2880+4

Nursing Care

Joycelyn A. Fogras	cher Nurse I	12-1-58	4320+4	3456+4
Melvin M. Miller	Attendant II	11-16-58	2760+4	2880+4
Shirley F. Zahn	Nurse V	12-1-58	3780+4	4320+4

Instruction and Research Division

Research Foundation - Rotary 11325

Arts and Sciences		Monthly 1	Rate
Vesa Lyytikainen	Research Assistant 11-17-58 to 6-30-59	200	250
Alice Z. Scott	Clerk Stenographer IV 12-1-58 to 6-30-59	264	300
Medicine			
Walter J. Frajola	Supervisor 11-1-58 to 6-30-59	133	216
	in Research Assistant 12-1-58 to 3-31-59	278	400

Title

Changes in Salary (continued)

Special Services Division

Broadcasting Station

Name

Kenneth L. Bartter Robert L. Peiter	Production Assistant Broadcast Technician III	11-1-58 11-1-58	3960 4140	4320 4800
University Bookstore	- Rotary 15951			
Mary E. Kendall	Clerk III	11-1-58	3024	3168
Athletics - Rotary 160	001			
James F. Drake	Maintenance Repairman	II 10-1-58	3600	3780

Changes in Quarters of Service

That the following changes in quarters of service be approved:

From

To

College of Education			
Education			
John A. Ramseyer	Professor	Au. Wi. Sp.	Au. Wi. Su.
Special Services Division			
Physical Education for Women			
Marian K. Solleder	Instructor	Au. Wi. Sp.	Au. Sp. Su.

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Leaves of Absence Without Salary

Name	Title	Effective
Agricultural Extension Se	ervice	
Iris E. Macumber	County Extension Agent, Home Economics	2-1 to 3-31-59
Louise Augenstein	County Extension Agent, Home Economics	1-1 to 3-31-59. (Extension of leave)
College of Medicine		
University Hospital		
Administration		
Beatrice C. Uhleman	Clerk Typist III	12-1-58 through 1-16-59 inclusive
Dietary		
Frances R. Haynes	Food Service Worker II	11-18-58- indefinite
Housekeeping		
Ruth Fadis	Domestic Worker I	10-21 thru 12-6-58 incl. (Extension of leave)
Medical Records		
Virginia Eppens	Clerk III	11-24-58 - indefinite
Nursing Care		
Kathleen Hern Doris J. Marshall Blanche L. Shipe Harold R. Tidd	Clerk II Nurse II Attendant I Attendant I	11-23-58 - indefinite 11-19-58 - indefinite 11-17-58 thru 1-31-59 12-1-58 - indefinite
Business and Finance Div	rision	

Business and Finance Division

Physical Plant Janitor Service		
Frank W. Cox	Custodial Worker II	11-18-58 - indefinite

Leaves of Absence Without Salary (cont.)

Instruction and Research Division

Library

Harriet M. Brown Domestic Worker I 11-5 -58 - indefinite

Special Services Division

Entrance Board

Lucile Phillips Clerk V 11-1-58 - indefinite

Registrar's Office

Doris C. Haugan Clerk Typist II (part time) 12-16 through 12-31-58

Residence Halls for Women - Rotary 8230

Thelma M. Bradley Domestic Worker I 12-1-58 thru 12-15-58

Leaves of Absence With Salary

Name Title Effective

Agricultural Extension Service

Gilbert L. Atkinson, Jr. County Extension Agent, 4-H 1-1 to 3-31-59 Melvin K. Krill County Extension Agent, 4-H 1-1 to 3-15-59 Paul C. Leidheiser County Extension Agent 1-1 to 3-15-59 Charles M. Perry County Extension Agent 1-1 to 3-15-59 Ralph A. Porterfield 1-1 to 3-15-59 Extension Dairyman Charles W. Wenner 1-1 to 6-15-59 County Extension Agent

Return from Leaves of Absence

Name	Title	Effective
College of Medicine		
University Hospital		
Dietary		
Lilly B. Panella	Dietitian III	11-17-58
Housekeeping		
Ruth Fadis	Domestic Worker I	12-1-58
Nursing Care		
Kathleen Hern	Clerk II	12-1-58
Out-Patient Clinics		
Rosemary Rayburn	Nurse I	11-1-58
Columbus Receiving Ho	ospital	_
Psychiatry		
Mary E. Post (Health, Education & W	Clerk Typist IV Velfare-Undergraduate Training-Rot	11-17-58 ary 12850)
Instruction and Research	Division	
Library		
Harriett M. Brown	Domestic Worker I	11-17-58
Student Relations Divisio	n	
Dean of Men's Office		
Eleanor Fleming	Clerk Stenographer III	11-10-58

Transfers

Betty Schleich, Clerk Stenographer IV, Animal Science transferred from Pro Rata Commercial Account, Rotary 12301 to A-1, effective December 1,1958.

William J. Link, Fellow, Chemistry, transferred from Rotary 11263, General Electric Fellow to Rotary 11168-Project 1240, effective October 1, 1958.

Wilbur L. Marshall, Associate Professor (part time), Dental Clinic, transferred from A-1 to Rotary 13160, effective February 1, 1959.

Billy W. Friar, Fellow, Mechanical Engineering, transferred from Rotary 11727 to Rotary 11168-Project 1208, effective October 1, 1958.

Paul A. Krauss, Broadcast Technician III, Broadcasting Station, transferred from 804-1 to A-1, effective December 1, 1958.

Joseph F. Medley, Director of Commercial Departments, transferred from Stores and Receiving A-1 to Rotary 15900-Commercial Pro Rata Dept. 2700, effective December 1, 1958.

Suspensions

James T. McCoy, Attendant I, University Hospital, suspended from payroll for a period of 10 days, effective November 17, 1958.

John R. Smith, Attendant II, University Hospital, suspended from payroll for a period of 10 days, effective November 17, 1958.

Changes in Effective Date of Appointment

Eloise J. Law, Assistant Professor, School of Home Economics, changed from December 1, 1958 to January 1, 1959.

Erwin Kleinfeld, Co-Supervisor, Research Foundation, Arts and Sciences, change in appointment status from "Special" to "Regular", effective January 1, 1959.

Report of Name Changes

To Title From

Agricultural Extension Service

Carolyn S. Bahnsen County Extension Agent, Carolyn S. Good

Home Economics, Ottawa County

College of Arts and Sciences

English

Beverly Seaton Assistant Beverly A. Gettings

College of Commerce and Administration

Geography

Phyllis R. Dean Clerk Stenographer II Phyllis R. Spencer

College of Medicine

University Hospital

Dietary

Margaret Ann Langen Dietitian III Margaret Ann Brown

Columbus Psychiatric Institute and Hospital - Rotary 12202

Jane L. Larkin Research Assistant Jane L. Post

Upon motion of Mr. Patton, seconded by Mr. Rairdon, these personnel recommendations of the President were approved by unanimous vote.

Thereupon the Board adjourned to meet Friday, January 9, 1959, at 2:00 p.m. at the University.

Attest:

(Signed) John T. Mount (Signed) Carlton S. Dargusch Secretary Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTY-FOURTH MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, January 12, 1959

The Board of Trustees met at the University pursuant to call of the Chairman.

Present: General Carlton S. Dargusch, Chairman, Judge Robert N. Gorman, Forest G. Ketner, Thomas F. Patton and Smith L. Rairdon.

The minutes of the last meeting were approved.

*

Dean Charles A. Doan introduced the Director of the School of Nursing, Miss Mildred Newton, who presented a report to the Board of Trustees which is summarized as follows:

The Ohio State University School of Nursing

The School of Nursing exists to prepare professional practitioners of nursing, prepare teachers, improve the practice of graduate nurses, and discover and institute better methods of nursing care and nursing education.

The two undergraduate curriculums leading to the B. S. in Nursing are the Basic for students who have completed a year's university preparation, and the General Nursing for graduates of hospital diploma programs. Enrollment in these curriculums rose from 226 in autumn 1950 to 604 in 1955. The next year admission to the Basic program was restricted. In 1957 the first year's work was transferred to Arts and Sciences. Graduates receiving the B. S. in Nursing increased from 109 in 1943-48 to 476 in 1953-58. Students entering nursing in 1952 had a higher rate of persistence in the University than did students in any of the five undergraduate colleges.

Instruction in Graduate School began in 1954 and enrollment has risen from 3 to 17. Preparation for teaching medical-surgical or psychiatric nursing is offered and leads to the M.S. degree.

All students need laboratory experience in nursing. This is provided largely at the Health Center. University instructors must be with students at the hospitals and public health agencies in order to safeguard the quality of instruction for which the University is granting credit, to give theory concurrent with practice, and to protect the students' status as students.

The School draws upon many of the University facilities and in turn is beginning to contribute to other departments.

As present graduates of one of the University's nursing curriculums constitute the following per cents of Health Center institution staffs: University Hospital - 16, Tuberculosis Hospital - 35, Psychiatric Hospital - 50, and School of Nursing faculty - 54per cent. Fifty-eight per cent of the active graduates of the last 10 years are employed in institutions, 18 in public health and 12 per cent in teaching.

Preparation of the faculty has greatly improved since 1951. The members are widely sought after and have many tempting offers of positions at salaries above those of this University.

Ohio has 232 nurses per 100,000 population, the United States 258, and 300 are needed for just minimal care. Frieda Stewart's predictions are that by 1970 the School should be able to enroll 800 to 2200 students. These nurses are needed, but can and should the University try to meet this demand?

The School needs more faculty, more clinical facilities, a dormitory for Health Center women students, and, most of all, a building of at least 50,000 square feet. Further expansion depends upon these provisions.

The Chairman now expressed on behalf of the Board their appreciation for Miss Newton's challenging report.

President Fawcett presented the following General Recommendations:

I. General Recommendations

A. Master Plan for Don Scott Field

The probable future use of more multiple-engine aircraft at Don Scott Field, including the use of such aircraft for flight training, will require a longer runway than is now available. The Civil Aeronautics Administration has requested that any new primary runway constructed by the University be substantially parallel to the east-west runway at Port Columbus. This would not only reduce the hazards to all aircraft operating in the area but would also reduce low-flying traffic over the village of Linworth.

A preliminary master plan for future developments at Don Scott Field has been prepared by the Office of University Plant Studies in consultation with the Civil Aeronautics Administration, the College of Engineering, and the Campus Planning Advisory Board, and has been approved by the Cabinet. This plan establishes the approximate location of a longer runway and provides the necessary guidance for land acquisition.

Therefore, I recommend that the attached preliminary plan, which is to be retained by the Secretary of this Board as an official documents of the Board, be approved and that the President be directed to proceed with the development of a more complete master plan in general conformity with this preliminary plan.

Upon motion of Mr. Patton, seconded by Mr. Ketner, this recommendation was approved by unanimous vote.

B. Fee for Graduate Courses Offered Off-Campus

The Graduate School of The Ohio State University has approved the offering of certain graduate courses off-campus (primarily in off-campus centers) and it is now necessary to establish a fee for this type of service.

Therefore, I recommend that a fifteen dollar (\$15.00) per quarter hour fee be established for such off-campus graduate courses as may be given within the limits of our resources. The recommended fee is consistent with the rate charged by the other state universities of Ohio providing similar off-campus services.

C. National Defense Student Loan Fund

The 85th Congress passed and President Eisenhower signed on September 2, 1958, Public Law 85-864 which is popularly known as the National Defense Education Act. This Act provides funds to universities for the establishment of student loan funds (nine-tenths federal funds and one-tenth university funds) for the purpose of providing low-interest, long-term loans to needy students.

Therefore, I recommend that the Board of Trustees create the Ohio State University National Defense Student Loan Fund to be established for the purpose of receiving funds from the federal government for disbursement to needy student borrowers under terms of the National Defense Education Act of 1958, Title II, form NDEA-11-2(58), entitled "Terms of Agreement with an Institution of Higher Education for Capital Contribution by the Commissioner of Education, Pursuant to Title II of P. L. 85-864"; and further that the President be authorized to complete the Agreement and direct the Executive Dean, Student Relations, and the Director of the Student Financial Aids and Scholarships Office to proceed with arrangements for use of the Fund.

D. Naming of Health Center Research Laboratories

Upon the recommendation of the Director of University Relations and with the concurrence of Dr. Charles A. Doan, Dean, College of Medicine and Director, Health Center; Dr. Richard L. Meiling, Associate Dean, College of Medicine and Associate Director, Health Center; and Dr. Peter A. Volpe, Administrator, Health Center and University Hospital; it is proposed that the building housing research facilities and located immediately north of University Hospital, be named "Health Center Research Laboratories,"

This recommendation has the concurrence of the President's Cabinet and is in accordance with the By-Laws of the Trustees. I therefore recommend its approval.

E. Season Football Ticket Sales for 1959

The Athletic Council for the past several months has been giving careful study to the problems relevant to the sale of season football tickets and has prepared the following proposal for consideration by the Board of Trustees.

It is proposed that the sale of season books for the 1959 football season be held to a maximum of 65,000. These season books will be sold under the priority system now in effect which is as follows:

- 1. Students
- 2. Faculty
- 3. Alumni Association Members and Benefactors of the University
- 4. General Public

It has been agreed that the allotment of tickets to Michigan State University for its game here in 1959 will not exceed 5,000 tickets. Based on the number of available seats for sale in Ohio Stadium (79,658), there will be 9,658 tickets for use in individual game sales for the Michigan State Game. Due to the fact that the other five (5) visiting schools will be alloted considerably less than 5,000 tickets, the ticket availabilities for these games will be well in excess of 9,658. Members of priority group three will have an opportunity to order individual game tickets in advance of the general public.

It is further proposed that the limitation on season book sales and visiting school allotments for football be reviewed prior to the 1960 season, and annually thereafter.

Therefore, I recommend that the Board of Trustees approve the above proposals authorizing the sale of 65,000 season books for the 1959 football season and that the allotment for sale of football season books be reviewed annually.

F. Recommendations of the Faculty Council - Changes in Rules

In the present organization of the Faculty Council the members of the Faculty attached to the three military departments are not empowered to elect a representative, with vote, to the Faculty Council. The three chairmen of these departments have been corresponding members without vote. The following changes in rules were approved by the Faculty Council on December 9, 1958, to enable these departments to elect a voting representative and to remove the chairmen from the corresponding member category.

- 1. It is recommended that Rule 29.01 (Membership, Faculty Council) be amended by deleting sub-section (13) of section b and by inserting the following paragraph immediately following sub-section (12):
 - (13) Military: Air Science, Military Science, Naval Science. Council membership, 1.
- It is recommended that the following titles be deleted from section c of Rule 29, 01: Professor of Military Science, Professor of Air Science, and Professor of Naval Science and Tactics.

I therefore recommend that the above changes in rules be approved.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the General Recommendations, as listed B through F, were approved by unanimous vote.

G. Campus Political Meetings

Judge Gorman presented the following resolution; and upon motion of Judge Gorman, seconded by Mr. Rairdon, it was adopted by unanimous vote.

WHEREAS, permission has been requested by the students representing the Young Democratic Club and the Young Republican Club, to hold dinner meetings and two-hour seminars in the afternoon preceding the dinners,

WHEREAS, the request involves an invitation to student political leaders from other campuses and the general public, and

WHEREAS, the current policy for the holding of campus political meetings excludes this type of meeting,

• NOW THEREFORE BE IT RESOLVED, that the President be granted authority to extend an invitation to The Ohio State University Young Democratic Club and The Ohio State University Young Republican Club; each to hold one meeting, provided the following conditions are met:

- Said meeting shall be scheduled at a time that will not interfere with regular classes.
- A seminar or forum immediately preceding the banquet shall be conducted on the highest possible educational plane and shall use the services of people of academic stature in their special fields.
- 3. The theme of the forum shall be carried over into the banquet session, with a nationally recognized speaker at the banquet who shall be assigned a topic which is related directly to the theme of the forum preceding.
- A small faculty advisory committee shall work with the faculty sponsor of each political club and be responsible for seeing that all conditions are met.
- 5. One meeting of this type may be scheduled each year and the meeting shall be planned in such a manner that the outcomes will contribute to a higher level of accomplishment in political education and political philosophy for the students on this campus.
- Such meetings shall <u>not</u> be for the purpose of introducing candidates and should be held preferably in January, February, or March.

In addition to the regular appointments and promotions, the following appointments are hereby recommended for approval:

A. College of Arts and Sciences - Institute of Geodesy

Gunter E. Mulert, appointed to the position of Visiting Associate Professor of Geodesy, effective January 1, 1959, for the Winter and Spring Quarters, at the salary of \$5400 for the period.

B. Department of Athletics

Clive H. Rush, appointed to the position of Instructor and Assistant Football Coach, effective February 1, 1959, at the annual rate of \$9.156.00.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the Personnel Changes were unanimously approved.

II. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Soft X-ray Absorption and Emission Spectra (to be known as U. S. Atomic Energy Commission Project No. 471 -Supplement #7 - Department of Physics) Gross Value - \$14,143.00.
- b. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Effect of Certain Antiobiotics upon Microflora and Enzymes in Milk (to be known as National Institutes of Health Project No. 547 - Extension #6 - Department of Dairy Technology) Gross Value - \$13,096.00.

c. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio,

For an investigation of Influence of Bulky Substituents on Increasing the Stability of Normally Reactive Chemical Groups in Molecules (to be known as Wright Air Development Center Project No. 681 -Supplement #7 - Department of Chemistry). Gross Value - \$9,702.00.

- d. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Diagnostic Use of Arterial Bed Characteristics Analog (to be known as National Institutes of Health Project No. 796 -Extension #1 - Department of Physiology) Gross Value - \$9,165.00.
- e. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For an investigation of Behavior of Solids in Alternating and Constant Magnetic Fields (to be known as Air Force Office of Scientific Research Project No. 801 - Supplement #1 - Department of Physics) Gross Value - \$16,427.00.
- f. Commander, Air Force Cambridge Research Center, ARDC. Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Bi-static Reflection Characteristics (to be known as Air Force Cambridge Research Center Project No. 827 - Supplement #1 - Department of Electrical Engineering). Gross Value - \$25,000.00.
- g. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Technique Studies for Echo Area Determination (to be known as Wright Air Development Center Project No. 889 - New -Department of Electrical Engineering). Gross Value - \$30,000.00.
- h. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of Specification of Non-uniform Contrast (to be known as Rome Air Development Center Project No. 890 - New -Institute for Research in Vision). Gross Value - \$35,302.00.

i. Department of Commerce, Civil Aeronautics Administration, Technical Development Center, P. O. Box 5767, Indianapolis 21, Indiana. For Engineering Services for Glide Path Antenna System Research (to be known as Civil Aeronautics Administration Project No. 891 -New - Department of Electrical Engineering). Gross Value - \$20,000,00.

Total - \$172,835.00

2. Industrial Contracts

a. Douglas Aircraft Company, Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790 - W.O.No. A-260-7 - Department of Aeronautical Engineering). Gross Value - \$24,000.00

Total - \$24,000.00.

The foregoing ten contracts for research in cooperation with Government and Industry represent a gross income of \$196,835.00.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above general contracts and agreements were approved by unanimous vote.

III. Gifts

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered through the Development Fund

1. \$2,000.00 for The Thomas F. Patton Fund for College of Law of The Ohio State University.

The Thomas F. Patton Fund for the College of Law of The Ohio State University

Established December 31, 1958, by a gift through the Development Fund from Thomas F. Patton, LLB 1926.

The principal and any additional contributions shall be kept as a permanent fund, a part of endowment, to be invested in the University's investment portfolio under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used by the College of Law for any purpose in the discretion of the Dean of said College. Suggested uses would include student financial aid, scholarships, lectureships, support of the Ohio State Law Record, the Ohio State Law Journal, or the Ohio State Law Library. However, the use of the income is in no way restricted by the enumeration of these suggested uses.

In the event of a reorganization of the University colleges and departments so that the College of Law as it now exists would be changed in the organizational setup, then the Board of Trustees of the University shall determine the uses of said income which is always to be used, however, in the field of law.

2. \$1,810.40 for the Lynn F. Jennings Memorial Fund.

Lynn F. Jennings Memorial Fund

Established December 4, 1958 by gifts through the Development Fund from family and friends of Lynn F. Jennings, in his memory.

The principal and any additional contributions shall be kept as a permanent fund, a part of the endowment, to be invested in the University's investment pool under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used at the discretion of the Board of Trustees. It is requested that recommendations for use of income made by a committee composed of Webb C. Jennings, Wayne Babcock and Henry W. Ingersoll or their successors be granted if for appropriate University purposes. In any year in which a recommendation is not made the Board of Trustees is obviously at liberty to use said income as it sees fit.

3. \$1,000.00 for the Jacobina Aman Award.

Jacobina Aman Award

Established December 23, 1958, by a gift under the will of Katherine A. Siebert to be invested in accordance with Sec. 3335.12 G.C., the income to be used for an award to be made each May by the then Chairman of the Department of Political Science, in consultation with the Secretaries and appropriate student groups of the University Y. W. C. A. and Y. M. C. A., to that student of the University who has, in their opinion, during the past twelve months contributed most by way of good will, understanding and practical cooperation in the field of international affairs and/or race relations among his or her fellow students.

4. \$1,000.00 for the John S. Knight Fund

John S. Knight Fund

Established November 24, 1958, by a gift through the Development Fund from Harry S. Littman, LLB '28, in honor of John S. Knight.

The principal and any additional contributions shall be kept as a permanent fund, a part of the endowment, to be invested in the University's investment pool under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used by the College of Law for student financial aid. In the event of a reorganization of the University so that the College of Law as it now exists would be changed in the organizational setup, then the Board of Trustees of the University shall use the income for financial aid to students in the field of Law.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the foregoing gifts were accepted by unanimous vote.

B. Report from The Ohio State University Development Fund

I wish to report that in November, 1958, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	1,154	\$ 17,476.49
Individuals, Other Than Alumni	27	1, 261.90
Non-profit Organizations	114	24,645.48
Business Concerns	14	29,108.00
	1,309	\$72,491.87

Of these gifts, 1,028 totalling \$7,031.15 were undesignated and 281 totalling \$65,460.72 were designated.

IV. Extras, Credits and Extensions of Time to Contracts

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, the Extra Orders and Credits to Contracts are recommended for approval as listed below:

A. 11th Avenue Residence Halls for Men

General Contract Add \$277.29

Removal of waterproofing pitch and parge coat from existing foundation walls found after construction was started.

Payable from 11th Avenue Residence Halls for Men Construction Account.

B. 11th Avenue Residence Halls for Men

Heating and Ventilating Contract Add \$154.17

Provision of pressure reducing and relief valves for protection of cooling equipment

Payable from 11th Avenue Residence Halls for Men Construction Account

C. College of Arts - Classroom Office Building

General Contract

Changes in masonry work are desirable to improve No change in cost the appearance of the facing tile partitions and wainscots. The cost of these changes is offset by the substitution of certain other masonry partition materials, which are less expensive but result in equally good partitions.

Payable from Item 1, College of Arts - Classroom Office Building, H. B. 939

D. College of Arts - Classroom Office Building

General Contract Add \$402.00

An increase in the height of movable partitions for Rooms 138 and 140 is judged essential, because of heavy traffic through the area.

Payable from Item 1 College of Arts - Classroom Office Building, H.B. 939

E. College of Arts - Classroom Office Building

Plumbing Contract Add \$1,806.65

Addition of five plumbing fixtures in Toilet Rooms 525 and 526, and omission of one fixture in Toilet Room 221 is necessary for proper distribution of facilities in view of changes planned in building occupancy.

Payable from Item 1 College of Arts - Classroom Office Building, H. B. 939.

F. College of Arts - Classroom Office Building

General Contract Add \$191.00

Addition of toilet partitions and adjustment of size of mirrors in Toilet Rooms 525 and 526 follows and are required by changes in the previous action.

Payable from Item 1 College of Arts - Classroom Office Building, H. B. 939.

G. College of Engineering - Chemical Engineering Building

Plumbing Contract Add \$644.05

Replace two sections of vitrified tile sewer with cast iron pipe at the tunnel, to prevent potential leakage into the area.

Payable from Item 4 College of Engineering - Chemical Engineering Building, H. B. 939.

H. College of Law - Complete Building

General Contract Add \$1,915.00

Two additional sidewalks, one in front of building, and one on the northwest side, to provide proper walkway for persons using the facility.

Payable from Item 3b College of Law: Complete Building, H. B. 939

I. Conversion of Townshend Hall

Electrical Contract

Add

\$579.00

Additional electrical receptacles, buzzer systems and room light control switches to activate partially revised existing systems.

Payable from Item 13 Conversion of Townshend Hall, H.B. 939.

J. College of Arts - Addition to Chemistry Building

General Contract

Add

\$19,524.00

Provision of glazed facing tile for interior wall surfaces in the two additional bays of building under Alternate G-1 to provide interior finish identical to that in the basic building. (Authorization to negotiate for this addition was approved by the Board of Trustees on October 13, 1958.)

Payable from Item 2 College of Arts - Addition to Chemistry Building, H. B. 939.

K. College of Arts - Addition to Chemistry Building

Laboratory Equipment Contract

Add

\$96,388.00

Laboratory fixed equipment for two additional bays is necessary because of the acceptance of an alternate extending the building. (Authorization to negotiate for this addition was approved by the Board of Trustees on October 13, 1958.)

Payable from Item 2 College of Arts - Addition to Chemistry Building, H. B. 939.

L. College of Arts - Classroom Office Building

General Contract

Deduct

\$28.00

Changes in the general contract which result in a credit of \$28,00.

Payable from Item 1 College of Arts - Classroom Office Building, H. B. 939.

M. 11th Avenue Residence Halls for Men, Site Improvement

General Contract Deduct \$1,363.00

Revising the site improvement to eliminate the construction area of the prospective Fourth Unit of Men's Residence Halls.

Payable from 11th Avenue Residence Halls for Men Construction Account.

N. College of Dentistry - Addition to Building

Deduct \$1,273.46 General Contract

Four extra items and five credit items for a net credit as shown.

Payable from Item 6 College of Dentistry, Addition to Building, H. B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman the above recommendations, collectively and severally, were approved by unanimous vote.

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V. Report of Award of Contracts

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Repairs to Roofs of Power Plant and Arps Hall	Contract	Estimate of Cost	Fund
General Maintenance & Engineering Company	\$ 8,310.00	\$10,700.00	F-9
B. Washing Interior Walls of Library, Military Science Building, Hamilto Hall, University School, Pomerene Hall, and Alumni House Ohio Window Cleaning Company		24,720.00	F-9
C. Interior Painting and Patch Plastering of Communications Laboratory, Ives Hall, Lord Hall and Research Laboratory Bolin and Henry, Inc.	43,884.00	54,100.00	F-9

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above actions awarding contracts as listed were approved and ratified.

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VI. Controlling Board Approvals

The State Controlling Board has approved the following requests and are hereby reported to the Board of Trustees:

Request

- 322 The transfer of \$8,750.00 from Rotary A to G-a-P Numerical Computation Laboratory, H.B. 475, to provide funds for architectural services for this project.
- 324 The release without restriction of \$16,053.60 in Item 15
 Deferred Maintenance on present facilities, H. B. 939, to
 provide funds for the project "6 inch Steam Line Medical
 Center."
- 325 The release without restriction of \$239.22 in Item 15 Deferred Maintenance on present facilities, H.B. 939, to provide funds for architect fees in connection with the project "Site Improvement Sidewalks."
- 326 The release without restriction of \$11,916.00 in Item 3 College of Arts, Addition to Physics Building, H. B. 939, for an extra order and authorization to enter into contracts without competitive bidding for extra orders to join the Addition to the existing building by extending corridors on the 2nd, 3rd and 4th floors.
- 330 To permit ten-day advertising for bids for repairs to the foundation of the Ohio Union.

VII. Miscellaneous - From Office of Business and Finance

A. Demolition of buildings

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that all buildings on the lots and locations as listed below be demolished:

R. P. Woodruff Agricultural College Addition

West half of Lots 11, 12 and 13	48 West Woodruff Avenue
Lot 32	132 West Woodruff Avenue
Lot 33	140 West Woodruff Avenue

River Road Dormitories

The demolition of buildings on the above lots and locations will be advertised in the usual manner.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

B. Termination of Architect's Contract - Telephone Exchange

On July 11, 1958, the Board of Trustees authorized the proposed University Telephone Exchange to be moved from a separate building being planned, to the new Service Building

The architectural firm of Crumley and Musson had been engaged to design the telephone exchange and had proceeded with their design to the state of preliminary drawings.

This firm has now submitted their final statement for the preliminary drawings, outline specifications and preliminary estimate of cost in the amount of \$2,587.00. The Director of Public Works and the University Architect concur that this statement is correct and it is recommended that the contract with Crumley and Musson be terminated and the amount of \$2,587.00 be paid.

Funds for this contract were provided in Item 3a, Telephone Exchange Addition, H. B. 939.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

C. Employment of Architect - Fourth Floor, Chemical Abstracts Building

With the concurrence of the Director of Public Works, it is recommended that the architectural firm of Potter, Tyler, Martin and Roth, Cincinnati, Ohio, be employed to prepare drawings, specifications, estimate of cost and provide supervision of construction for the project "Fourth Floor Chemical Abstracts Building" at a fee of 6% of the estimated cost of construction, \$174,000.00, or a fee of \$10,440.00, funds to be provided by the American Chemical Society.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

D. Additional Fee for Architect - Married Housing Project #1

As a result of negotiations between the University Architect, the State Architect and the firm of Tully and Hobbs, it has been determined that an additional architectural fee is due this architectural firm as a result of a change in the site. The supplemental fee is in the amount of \$2,630.72 and it is recommended that the Director of Public Works be requested to prepare a supplemental architectural contract for this additional service and that the fee be paid from the Married Housing Project #1, Advance Planning Account.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

College of Medicine, Animal Research Facility

Bids for this project were opened on October 10, 1958, by Mr. M. J. Moon and tabulated by Mr. E. L. Gill of the Ohio Department of Public Works. The tabulation of bids as received by the University contained an error in the low bid for the Cage Washers Contract, as shown below:

Cage Washers Contract
(Two bids received)

χc

	Bids as shown on tabulation received	Bids as shown on bidding documents
Metal Washing & Machine Corporation	\$ 13,364.00	\$ 13,564. 00
Krause and Pagura, Inc.	30,000.00	30,000.00
Estimate of Cost	15,000.00	15,000.00

In order to complete the execution of this contract with the Metal Washing & Machine Corporation in an amount of \$13,564,00, it is recommended that the Board of Trustees approve the change in the amount of the contract as shown above.

Funds are available in G-2-H Animal Research Facility, H. B. 475.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote.

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Ohio Union Refurbishing, Interior Design

Bids have been received for the interior design work in connection with the Ohio Union interior refurbishing project. It has been determined that the bid of Boyer Associates, Inc., is the lowest and best bid and it is, therefore, recommended that they be employed at a fee of \$2,000.00. Funds are available in the Ohio Union Rotary 16101 for this service.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was unanimously approved.

School of Aviation - Appropriation for twin engine Aircraft

In the continued program of improvement of the aircraft and other equipment of the School of Aviation, it is necessary to refurbish the interior of the twin engine aircraft.

It is, therefore, recommended that the amount of \$3,800.00 be appropriated from the General University Fund to the School of Aviation for this purpose.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved,

* *

Purchase of Building and Property, 175 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from The First Unitarian Church of Columbus at a price of \$37,000.00.

Property known as 175 West Eleventh Avenue, being a part of Reserve "A" of University Heights Addition, City of Columbus, County of Franklin, State of Ohio.

Funds of the approximate amount of \$29,000.00 are available in H. B. 475 and the remainder is available in Item 15 of H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was unanimously approved.

* *

Purchase of Buildings and Property, 1802 Olentangy River Road

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Oscar L. and Rita C. Thomas at a price of \$104,671.04.

Property known as 1802 Olentangy River Road, consisting of approximately 6, 2 acres, situated between the Olentangy River Road and the Olentangy River at the intersection of Olentangy River Road and Kinnear Road, Township of Clinton, Franklin County, State of Ohio.

Funds are available in Item 15 of H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was unanimously approved.

* *

VIII. Resolutions in Memoriam

C. W. Foulk

The Board of Trustees expresses its sorrow at the death of Charles William Foulk, Professor Emeritus of the Department of Chemistry, on December 15, 1958.

Professor Foulk was born in Warren, Ohio, on April 26, 1869. He attended public school and high school in Warren. He entered The Ohio State University and received the Bachelor of Arts degree in 1894. His first experience with analytical chemistry came to him as an assistant to Professor N. W. Lord who, as Professor of Mining and Metallurgy, was an expert analyst and operated a laboratory in which many samples of fertilizers of interest to the Ohio Board of Agriculture were analyzed. Professor Foulk was appointed Assistant Chemist in the Department of Chemistry in 1896. He was granted a leave of absence from the University from 1899 to 1901 in order to study in Germany. He studied chemistry in Ostwald's Laboratory in Leipzig. When he returned to The Ohio State University, he was appointed Assistant Professor of Chemistry and began teaching courses in analytical chemistry. In 1902 he was promoted to Associate Professor and in 1908 to Professor of Chemistry. He retired in 1938.

During the period 1914-1916 he was consulting chemist for the Geological Survey of Ohio. In this capacity he completed a study of the composition of the natural waters of the state. During his scientific career he published 41 research papers and 10 reviews. He published a textbook on analytical chemistry in 1914. His contributions to chemistry include the use of iodine, silver, and constant boiling hydrochloric acid as ultimate standards in volumetric analysis, the direct determination of sodium, the dead-stop endpoint method in electrometric titrations and the chain hydrometer for highly precise determinations of the density of liquids.

Professor Foulk was an inspiring teacher and was beloved by his former students and his many friends. His entertaining conversation will be missed, particularly at the Faculty Club, of which he was a charter member. He was a member of the Torch Club, Sigma Xi, The American Chemical Society, the Association for the Advancement of Science and the American Water Works Association.

On behalf of the entire University, the Board of Trustees expresses its deep sense of loss. It is directed that this resolution be inscribed on the minutes of the Board.

Almond Eldon Hittepole

The Board of Trustees expresses its sorrow at the death of Almond Eldon Hittepole, Assistant Dean of Men, on November 5, 1958.

Dean Hittepole was born August 23, 1907, in Wapakoneta, Ohio. He received a Bachelor of Arts Degree from The Ohio State University in 1930 and returned later to complete his M.A. Degree in 1940. He served in the U.S. Coast Guard from 1942 through 1945 as a Lieutenant (Senior Grade) and was awarded four battle stars for action in the Philippines.

Dean Hittepole married the former Pauline Predmore in 1934. Surviving him are his wife and two children, Meredith Viola, 15 and Alan Walter, 12.

Always interested in athletics, he was a member of the Central Ohio Football and Basketball Officials Association and was athletic coach and teacher at Rushsylvania, Deshler, Canal Winchester and Worthington schools.

Dean Hittepole joined the staff of the Dean of Men in 1948 as Director of Housing and later became Assistant Dean of Men and Director of Off-Campus Housing. He was charged with the responsibility of supervising rooming house facilities and maintaining University relations with rooming house operators.

A most popular and sincere friend of both students and staff, he was Service Officer of the University Post of The American Legion. He served as advisor to Alpha Phi Omega, scouting service fraternity. A man of great warmth with an avid interest in young men, he long served as advisor to his fraternity, Delta Sigma Phi. He was advisor to Phi Eta Sigma, the freshman men's scholastic honorary, and was a member of its national executive committee.

He was an inspiration, by deed and example, to those whom he counseled and those with whom he worked. He affected the lives of many young men who grew in stature and character because they knew him.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

Report of Finance and Investments Committee

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Upon motion of Mr. Patton, seconded by Mr. Ketner, the Board of Trustees by unanimous vote ratified and approved the report as amended of the Committee on Finance and Investments dated January 12, 1959. The said report is identified as "Exhibit A - Investment Pool" and is to be retained by the Secretary of the Board as an official document of the Board.

* *

Report of the Committee on Retirement and Insurance

 $\mbox{Mr.}$ Ketner presented a report of the Committee on Retirement and Insurance recommending

- (a) that the principal administrative officers of The Ohio State University be relieved of their administrative assignments at age 65.
- (b) that the Resolution of the Board of Trustees, dated June 10, 1957, be amended to provide for an increase from \$2500 per annum to \$3000 in the minimum retirement income for faculty and staff members of The Ohio State University.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above report of the Committee on Retirement and Insurance was accepted with the understanding that a formal resolution covering the entire matter would be submitted at the next meeting of the Board of Trustees.

* *

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension	Service		
Albert W. Oratt	Assistant Professor, (Extension Specialist, Rural Sociology	12-31-58	5988
Lillian K. White	Instructor (County Extension Agent, Home Economics) Mahoning County	12-31-58	5292
Donna Salzgaber	Clerk Stenographer III, Agricultural Engineering Extension	12-31-58	3168
College of Agriculture	and Home Economics		
Agricultural Economi	cs and Rural Sociology		
Howard D. Doster Robert B. Schwart	Assistant Instructor (part time)	12-31-58 12-31-58	2004 1260
School of Home Econo	mics		
*Amornrat Pratatsuntorn *Linda Vermilya *(Rotary 16211)	sarn Graduate Assistant Clerk Stenographer II	12-31-58 1-9-59	1278 2880
Dairy Science	•		
Dixie Lee Cahall	Student Assistant	12-6-58	55 mo.
Dairy Technology			
Darrell D. Cole	Graduate Assistant	12-31-58	1584

Resignations (continued)

Bacteriology

College of Arts and Sciences

John A. Donahue	Assistant	12-31-58	2160
Norbert P. Rapoza	Assistant	12-31-58	2160
Joan L. Shillis	Graduate Assistant	12-31-58	1629
Chemistry			
Ronald A. Krause	Assistant	12-31-58	1791
Leo J. McCabe	Assistant	12-31-58	2160
Richard H. Schlessinger	Assistant	12-31-58	1791
Erick F. Montoya	Fellow	11-30-58	1668
(Rotary 11168-Project	5241)		
Edward S. Lipinsky	Fellow	12-31-58	3600
(Rotary 12250-Project	851)		
English			
Anne B. Whitmer (Died December 23, 1		1-31-59	7188
Harriet S. Cronheim	Assistant Instructor p. t.	12-31-58	1305
Geology			
Bernard J. Cole, Jr.	Graduate Assistant	12-31-58	1086

George Tarbuck	Graduate Assistant	12-31-58	1629
History			
Mary A. Freeman	Clerk Typist III	1-27-59	3312
Mathematics			
Sherry Blackman	Graduate Assistant	12-31-58	1629
Leon McCulloh	Graduate Assistant	12-31-58	1629
Harry A. Stern	Graduate Assistant	12-31-58	1629
Philosophy			

Resignations (continued)

Physics and Ast	ronomy
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Adam Becher (Rotary 11659)	Fellow	12-31-58	2400	
H. Richard Wood Patricia A. Maneri	Assistant Clerk Stenographer II p.t.	12-31-58 12-31-58	1791 1320	
Political Science				
Diana Riehl Sandra Schossler	Student Assistant Student Assistant	12-31-58 12-31-58	324 108	
College of Commerce and Administration				
Accounting				
Carol W. Shroyer	Clerk Stenographer II	12-31-58	2760	
Business Organization Alton F. Doody William M. Diamond	Assistant Instructor Assistant	12-31-58 12-31-58	2691 1890	
Geography				
Le Rona Wilson	Graduate Assistant	12-31-58	1278	
School of Social Administration				
Joseph A. Mihalka	Trainee	12-31-58	1800	
Sociology and Anthropology				
Shirley Angrist	Graduate Assistant	12-31-58	1278	
College of Dentistry				
Dental Clinic - Rotary 13160				
Sally S. Finch Marice K. Musgrove	Laboratory Technician I Clerk Stenographer III	1-23-59 12-31-58	3168 3600	

Resignations (continued)

College of Education

Administration			
Carole L. Slotter	Clerk Stenographer III	12-19-58	3168
Education			
Marie P. Bourdages	Clerk Stenographer III	12-31-58	3168
School of Music			
Martha Allman	Clerk Stenographer III	12-19-58	3312
Psychology			
George W. Rogers	Assistant	12-31-58	1890
Gary B. Brumback	Graduate Assistant	12-31-58	1278
Richard A. Cahoon	Graduate Assistant	12-31-58	1278
Chrysoula Mavrides (Rotary 12849)	Technical Assistant	12-31-58	236 mo.
College of Engineering			
School of Aviation			
Carolyn A. Steenson	Clerk Typist III	12-5-58	3024
Electrical Engineerin	g		
James L. George (Rotary 12250-Projec	Research Assistant t 889)	11-30-58	2200
Engineering Experime	ent Station - Rotary 13230		
Robert Chieruzzi	Research Associate	1-15-59	7656
John W. Lindenthal	Research Associate	12-31-58	6084
Industrial Engineering	n <u>g</u>		
Richard B. Boblentz	Student Assistant	12-31-58	360
Stanley C. DeGreve	Student Assistant	12-31-58	360

Resignations (continued)

Colle	ege	of	Law
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Carl E. Moyer

Cottogo of Law			
Dorothy Bloomfield John G. Broadbent Edward R. Bunstine	Student Assistant Student Assistant Student Assistant	12-31-58 11-30-58 11-30-58	1500 60 mo. 60 mo.
College of Medicine			
Anatomy			
Josephine J. Mahr	Technical Assistant	1-31-59	3072
Medicine			
John H. Mitchell	Clinical Professor (Allergy) p. t.	12-31-58	1272
Barbara M. Stein	Bacteriologist I p. t.	12-31-58	2160
Gloria M. Conn	Laboratory Technician	11-12-58	2117.50
Carolyn F. Kennedy	Assistant and Junior Resident	12-31-58	2124+4
Madge T. Macklin	Lecturer	12-31-58	600
Elaine H. Coram (Rotary 12859)	Research Assistant	12-31-58	4200
Velma H. Hinchliffe (Rotary 12525)	Research Assistant	12-31-58	2970
Jacquelyn L. Muter	Clerk Typist IV	1-20-59	3600
Mary Jane English	Clerk Typist III	12-4-58	3024
School of Nursing			
Carolyn G. Barton	Assistant Instructor	12-31-58	2835
Ophthalmology			
John D. Stephan (F9A Eye Research)	Fellow	11-30-58	6000
Physiological Chemistry and Pharmacology			

Assistant

12-31-58 2376

Resignations (continued)

D .			
Psy	cni	atr	٧

Hans J. Dietze (Rotary 12850)	Assistant Instructor & Senior Assistant Resident	12-31-58	4131
Thomas L. King	Assistant Instructor & Senior Assistant Resident	12-31-58	No Salary
Radiology			
Eung Ho Kim	Assistant & Assistant Resident	12-31-58	2424+4
Harold W. Long	Instructor & Chief Resident	1-31-59	3324+4
Surgery			
Hugh L. Ray	Assistant & Assistant Resident	12-31-58	No Salary
Carolyn F. Smith	Research Assistant	12-31-58	4152
University Hospital		÷	
Administration			
Shirley E. Vance Mary B. Welde	Clerk II Clerk Typist III	12-31-58 1-22-59	2520 3312
Carl B. Whitt	Clerk IV	11-30-58	3456
Admitting			
Geneviewe Johnston	Clerk III	11-30-58	2880
Anesthesia			
Frederick A. Flory John R. Jones	Assistant Director Assistant Director	12-31-58 12-31-58	3072+4 3072+4
James E. Matson	Assistant Director	12-31-58	3072+4
Cancer Research			
George M. Homer Wayne B. Parrish	Research Assistant Research Assistant	11-30-58 12-31-58	6600 4812

January 12, 1959 meeting, Board of Trustees

Resignations (continued)

Dietary

Ruth A. Evans Ida P. Hoffman Eva Johns Sandra J. Martin Louisa H. Miller James C. Wright	Dietitian IV Clerk II p. t. Cook II Food Service Worker I Food Service Worker II Custodial Worker II	1-10-59 12-31-58 12-31-58 12-27-58 12-31-58 11-30-58	5520+4 2268+4 3600+4 2400+4 3168+4 2880+4
Emergency Room			
Sally A. Cooley Dorothy A. Diener Martha A. Everhart	Nurse II Nurse II Nurse II	12-25-58 12-20-58 12-31-58	3780+4 3960+4 3960+4
Laboratories			
Pauline H. Stanton Joseph E. Davis Mary L. Collins	Medical Technologist I Custodial Worker II Domestic Worker I	1-17-59 12-31-58 1-7-59	3960+4 3024+4 2304+4
Medical Records			
Hedwig Iljin	Clerk III	12-20-58	3024
Nursing Care			
Laura B. Dowe B. Lynn Landsittel Martha M. Myers Martha A. Brobeck Marilyn Horst Mary E. Knox Joan F. Tinsky Norma S. Staley JoAnne Kemmerly Carrie J. Hanshaw Wilma Neeley Julia L. Kremin Sue A. Roe Catherine I. Toney Pearl W. Edwards Alice E. Belcher Delia L. Harris Alma V. Johns	Nurse III Nurse II Nurse I Nurse I Nurse I Nurse I Nurse I Aurse I Nurse I Nurse I Nursing Assistant Practical Nurse Trainee Practical Nurse Trainee Attendant I Attendant I Domestic Worker I Domestic Worker I	11-30-58 12-31-58 12-3-58 12-6-58 12-27-58 12-214-58 12-14-58 12-23-58 12-3-58 12-3-58 12-3-58 11-30-58 11-30-58 11-30-58 11-30-58 11-30-58 11-30-58 11-30-58	4560+4 3780+4 3780+4 3780+4 3960+4 3780+4 3600+4 3600+4 2880+4 168.75+4 168.75+4 3168+4 2520+4 2400+4
Sarah E. Johnson			

Resignations (continued)

Operating Room

Marietta Finch	Domestic Worker I	12-22-58	2304+4
Physical Medicine			
Pauline A. Achatz	Clerk Typist III	1-22-59	3600
Columbus Psychiatric	Institute and Hospital - Rotar	y 12202	
Ernest Retzlaff	Neurophysiologist	12-31-58 12-31-58	8400 8280
Seymour Levine Salomon Rettig	Research Psychologist Research Socio Psychologist		7560
Robert H. McCluer	Research Biochemist	12-31-58	7560
Harold Goldman	Neuroendocrinologist	12-31-58	7452
Waldon B. Wacker	Research Immunologist	12-31-58	7080
Franklin R. Banks	Research Assistant p. t.	12-31-58 12-31-58	1800 900
Paige K. Besch	Research Assistant p. t. Research Assistant	12-31-58	4356
Stanley Carter			1656
Robert J. Chapman	Research Assistant p. t.	12-31-58	
Leo Despres	Research Assistant	12-31-58	4800
Simon Dinitz	Research Scientist p. t.	12-31-58	150 mo.
Sally Hablitzel	Research Assistant	12-31-58	3600
Charles Kistler	Research Assistant p. t.	12-31-58	585
Jane L. Larkin	Research Assistant	1-8-59	4560
Charles E. LeFever	Research Assistant	12-31-58	5280
Mark Lefton	Research Assistant	12-31-58	6612
Gultekin Ludden	Research Assistant	12-31-58	2100
John G. Neff	Electronics Technician	12-31-58	5712
Philip D. Russo	Research Assistant	12-31-58	5028
Kenneth A. Teague	Research Assistant	12-31-58	4200
Irina Voise	Research Assistant	1-19-59	3900
Richard C. Wise	Machinist	12-31-58	6012
College of Pharmacy			
Alan Sherman	Assistant	12-31-58	1746

Resignations (continued)

Business and Finance Division

Business	Administration

Business Administrat	ion		
Virginia L. Griffith Beverly G. Marusin Phyllis A. Hackman Emma I. Kellough Carolyn J. Jacobs Orrin L. Moore Edna A. Woodard	Clerk Typist III Clerk Typist III Clerk Typist II Clerk Typist II Clerk Stenographer III Clerk III Alphabetic Key Punch Operator II	12-2-58 1-8-59 12-12-58 11-17-58 1-9-59 12-3-58 12-31-58	3024 3312 2640 2520 3168 2880 3168
Physical Plant			
Director's Office			
Ruth J. Hines Judith A. Roberts	Clerk Stenographer III Clerk Typist II	12-31-58 12-19-58	3024 2520
Janitor Service			
John L. Blackenberry James E. Carpenter Harold Selby S. J. Sexton Irvin G. Wright	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	11-30-58 12-8-58 12-18-58 12-31-58 12-31-58	3168 2880 2880 3456 3456
Police and Watchme	en		
Frank C. Smith Roads and Grounds	Conservation Aide I	11-30-58	3456
Henry Bonnette Beeman E. Dean	Laborer II Laborer II	4-29-58 1-13-59	3168 3024
Stores and Receiving			
Edward L. Hildebrand Shirley A. Buchanan	Traffic Clerk Clerk Typist II	12-10-58 12-31-58	4140 2760

Resignations (continued)

Instruction and Research Division

Li	brary

Gwendolyn J. Howell	Library Assistant III	12-31-58	3360
Catherine E. Krause	Library Assistant III	12-31-58	3360
Susan W. Crowne	Library Assistant II	12-23-58	2808
Opal B. Dienst	Library Assistant I	12-31-58	2448
Marie B. Hamilton	Library Assistant I	12-31-58	2352
Shirley A. Hunter	Library Assistant I	1-7-59	2352
Joan Z. Pearson	Library Assistant II	1-6-59	3072
Jane N. Pailet	Library Assistant I	1-6-59	2352
Nelle L. Shearer	Library Assistant	12-31-58	665

Research Foundation - Rotary 11325

Agriculture

			Monthly Rate
Jerry T. Walker	Research Assistant	1-15-59	225
Arts and Sciences			
Karl T. Jung	Research Associate	12-31-58	1000
James M. Price	Research Associate	12-24-58	607
Commerce and Adm	ninistration		
Philip H. Hensel	Research Associate	11-30-58	50
Patricia E. Kelso	Duplicating Equipment Operator I	12-31-58	240
Phyllis Robe	Clerk Stenographer III	12-14-58	252
Education			
Robert A. Wachsler	Research Assistant	12-31-58	228
Engineering			
Warren E. Bulman	Assistant Supervisor	1-31-59	755
John J. Kolozsi	Research Associate	1-19-59	650
Dean L. Pendleton	Research Instrument Tech.	11-30-58	360
Paul B. Schwarz	Research Machinist	12-31-58	425
Medicine			
Edward J. Kimm	Research Assistant	12-8-58	350
Hei-Sun Lee	Research Assistant	12-31-58	127
Leo A. Sapirstein	Research Associate	12-31-58	125

Resignations (continued)

Student Relations Division

Student Auditing			
Gladys McCauley (Rotary 12774) (Mrs Dean of Men's Office	Assistant Auditor . McCauley died November 21	11-21-58 , 1958.)	3828
Peggy J. Burckhardt (Rotary 12778)	Clerk Stenographer III	12-19-58	3024
University Counseling	& Testing Center		
Barbara J. Schooley	Clerk Typist IV	12-31-58	3780
Special Services Division	<u>n</u>		
Broadcasting Station			
Robert P. Lacy John H. Renault	Announcer (part time) Broadcast Technician I p. t.	12-19-58 11-30-58	1422 1980
Registrar's Office			
Elizabeth H. Cott Marilyn L. Mandel Elizabeth J. Washington Josie B. Winterhalter	Clerk V Clerk Typist III Clerk Typist II Clerk Typist III	1-31-59 12-20-58 12-31-58 12-31-58	4560 3024 2520 3168
Physical Education for	r Men		
Walter E. Cross (Rotary 12301)	Stores Clerk II	1-12-59	3456
Residence Halls for Wor	nen - Administration - Rotary	8230	
Elizabeth Evans	Cook I	12-31-58	3312
Residence Halls for Wor	nen - Administration - Rotary	8230	
Janet Terrill	Student Resident	12-19-58	No Salary+5
River Road Housing - Re	otary 8240		
William T. Stolzenburg	Student Counselor	12-31-58	630
University Health Service	e - Rotary 12770		
Janet Terrill	Resident Nurse	12-19-58	No Salary
University Publication -	Rotary 12996		
Helen Coleman	Assistant Editor p. t.	1-31-59	1272

January 12, 1959 meeting, Board of Trustees

Resignations (continued)

Meats Department - Rotary 15959

	<u></u>		
Ralph Cramer, Jr.	Research Assistant	12-31-58	1050
Print Shop - Rotary 159	70		
James W. Hursey	Printer	12-16-58	5280
General Stores - Rotary	15990		
Eleanor P. Edwards	Clerk V	12-6-58	3960

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate		
Agricultural Extension	Service				
Mary E. Gallagher	Instructor (County Extension Agent, Home Economics) (Highland County)	1-1-59	6192		
Richard G. Schaffner	Instructor (Associate County Extension Agent) (Mahoning C		4980		
College of Agriculture	and Home Economics				
Agricultural Econon	nics and Rural Sociology				
Neal R. Carpenter	Instructor (part time)	1-1-59	1260		
Botany and Plant Pathology					
Edgar W. Toop (Rotary 11168-Proje	Fellow	Wi.Sp.	1002 period		
T. A. Abraham		Wi.	528 period		

Appointments (continued)

School of Home Economics

Norejane J. Hendrickson	Associate Professor, p. t.	Wi. Sp.	1002 period
Margaret Thornbury	Fellow	1-1 to 6-30-59	1470 period
(Hazel Williams Lapp F	und 8555)		•
*Freda Enoch	Assistant	Wi. $\frac{1}{2}$ Sp. $\frac{1}{2}$	100 period
*Marjorie McKibben	Assistant	Wi. ½ Sp. ½	100 period
*Elizabeth Ann Riley	Assistant	Wi. Sp. $\frac{1}{2}$	150 period
*(George - Barden Fund-I	Rotary 12719)	• •	•

Horticulture and Forestry

Mokhtar M. Hamdy	Fellow	Wi.Sp.	1002 period
(Chamberlain Memori	al Fund 4132)	•	•
Carl J. Scharfenberg	Fellow	Wi.	501 period
(Development Fund-Gi	fts-Rotary 11168-Pro	ject 5356)	-

Poultry Science

James E. Dunn	Research Assistant	Wi. Sp.	2400 period
(National Institutes	of Health-Naber-Rotary 12524)	-	•

Zoology and Entomology

Shahid H. Ashrafi	Fellow	Wi.Sp.	1080 period
(National Institutes	of Health-Fisk-Rotary 12545)		•

College of Arts and Sciences

Bacteriology

Nancy Ling Lee	Graduate Assistant	Wi.	543 period
Joan L. Shillis	Graduate Assistant	Sp.	543 period
Frank Whitehouse, Jr.	Lecturer	Wi.	3300 period

Chemistry

James Bonk	Instructor (part tim	e) Wi.	1200 period
*David R. Lineback	Research Assistant	Proj. 5241 Wi. Sp	. 1200 period
*Vaughn Gustin	Research Assistant	Proj. 5477 Wi.	390 period
*Sarvabhaum S. Parikh	Research Assistant	Proj. 5477 Wi.	570 period
*Richard B. Ward	Postdoctoral Fellow	Proj. 5241 1-1	to 6-30-59 2313.68
(Development Fund-C	Gifts-Rotary 11168)		period

Michael J. Collis (Fellowships Grant-i	Post-doctoral Fellow n-Aid-Rotary 12250-Project 912)	1-1 to 31-59	400 period
*Manapurathu V. Georg		Wi. Sp.	2400 period
*Herbert Boden	Fellow	Wi. Sp.	1200 period
*(National Science Fo	undation-Newman-Rotary 12556)	•	•
Wilmer K. Fife	Fellow	Wi. Sp.	1002 period
	mpany-Rotary 11714)		
Ronald A. Krause	Fellow	Wi.Sp.	1200 period
	f Health-Busch-Rotary 12496)		
Roger O. Uhler	Fellow	Wi. Sp.	1596 period
(Development Fund-C	ifts-Rotary 11168-Project 1253)		
English			
Marian B. Hammond	Assistant Instructor	Wi.	1302 period
(Lab. Fees-Salaries			
Anne S. Schorr	Assistant Instructor	Wi.	1302 period
•	n-Aid-Rotary 12250)		
Jane B. Shedd	Assistant Instructor	Wi.	1302 period
Ernestine H. Miller	Assistant Instructor	Wi.	1302 period
Euline W. Brock	Assistant Instructor p. t.	Wi.	435 period
Betty T. Brosch	Assistant Instructor p. t.	Wi.	435 period
Virginia M. Hickox	Assistant Instructor p. t.	Wi.	870 period
Suzette Kettler	Assistant Instructor p. t.	Wi.	435 period
June E. Murbe	Assistant Instructor p. t.	Wi.	870 period
	Assistant Instructor p. t.	Wi.	870 period
Susan M. Eichenfeld	Graduate Assistant	Wi.	816 period
G			
Geology			
Gunter E. Mulert	Visiting Associate Professor	Wi.Sp.	5400 period
	of Geodesy		
(Aeronautical Chart a	nd Information Center-Rotary 129	40)	
Karl Jung	Lecturer	Wi.	450 period
James M. Dowdy	Lecturer	Wi, Sp.	1290 period
*Weston Blake, Jr.	Fellow	Wi.Sp.	1002 period
*(Bownocker Fund 40	98)	•	•
Bernard J. Cole, Jr.	Graduate Assistant	Wi. Sp.	1086 period
John Cornejo	Graduate Assistant	Wi.	543 period
John Cornejo	Graduate Assistant	Sp.	543 period
Gilbert E. Thomas	Graduate Assistant	Wi. Sp.	1086 period
Don G. Tobin	Graduate Assistant	Wi. Sp.	1086 period
Richard D. Krushensky	Assistant	Wi.Sp.	1440 period

*(Lab. Fees-Salaries-Rotary 12301)

G	eı	rı	n	а	n

German			
Louis Sheets Ruth Newmark Henriette R. Pahl Lore Ferguson *Maria J. Fritsch *(Fellowships Grant-	Assistant Instructor Assistant Instructor p. t. Assistant Instructor p. t. Graduate Assistant Graduate Assistant in-Aid-Rotary 12250-Project 90	Wi. Wi. Wi. Sp. Wi. Sp. 8)	1476 period 792 period 561 period 1086 period 1056 period
History			
James C. Butler David J. Maurer	Graduate Assistant Graduate Assistant	Wi.Sp. Sp.	882 period 441 period
School of Journalism	<u>1</u>		
Ernest L. Arms Frank B. Milligan	Assistant to Director Lecturer	1-1-59 W i. Sp.	8556 900 period
Mathematics			
Clifford Spector (National Science Fou	Assistant Professor undation-Spector-Rotary 12557)	Sp.	2055 period
Glenna Williamson	Assistant Instructor	Wi.	402 period
David H. Staley	-Assistant Instructor	Wi.	945 period
Robert Silverman	Instructor	Wi. Sp.	3600 period
Gregory R. Sheridan	Assistant Instructor	Wi.	945 period
Donald J. Schaefer	Assistant Instructor	Wi.	945 period
Donald E. Robison	Assistant Instructor	Wi.	1344 period
Eugene V. Martin	Assistant Instructor	Wi.	945 period
Manavazhi V. Menon	Assistant Instructor	Wi.	945 period
Richard Mercer	Assistant Instructor	Wi.	402 period
Norma F. Law	Assistant Instructor	Wi.	1152 period
Carl C. Maneri	Assistant Instructor	Wi.	1344 period
Carmela M. Landolfi	Assistant Instructor	Wi.	945 period
Annabelle Henry	Assistant Instructor	Wi.	1200 period
Mary C. Faulkner	Assistant Instructor	Wi.	1200 period
Robert T. Craig	Assistant Instructor	Wi.	945 period
Norman Cornish	Assistant Instructor	Wi.	1200 period
*Irene Thompson	Assistant Instructor	Wi.	600 period
*(Lab. Fees-Salaries	•	117:	251
*Harold Nelson	Assistant Instructor	Wi.	351 period
*Fred T. Gill	Assistant Instructor	Wi. Wi.	351 period
*Francis P. Dunn	Assistant Instructor	·	201 period
*Benjamin A. Bennett	Assistant Instructor	Wi. Wi.	351 period
*Alice Branson	Assistant Instructor	AA 1.	801 period

Patrick L. Hunter	Research Assistant p. t. ical Service-Rotary 13420)	1-1 to 5-31-59	900 period
J. Frederick Leetch	Graduate Assistant	Wi.	543 period
Harold J. Locker	Graduate Assistant	Wi.	543 period
Walter B. Laffer	Graduate Assistant	Wi.	543 period
Joseph Kohler	Graduate Assistant	Wi.	543 period
Mark R. Hopkins	Graduate Assistant	Wi.	543 period
*Jon Vessely	Student Assistant	Wi.	201 period
*David K. Taylor	Student Assistant	Wi.	501 period
*David K. Hsieh	Student Assistant Student Assistant	Wi.	201 period
*Eric E. Chandler	Student Assistant	Wi.	201 period
	Student Assistant	Wi.	•
*Daniel Alpert		W1.	300 period
*(Lab. Fees-Salaries-	-Rotary 12301)		
Optometry			
George W. Knox	Associate Professor p. t.	Wi.Sp.	600 period
Bradford W. Wild	Instructor	Wi.	1500 period
Kenneth S. Zinnecker	Instructor p. t.	Wi. Sp.	1350 period
Ralph Carifa	Assistant	Wi. Sp.	1230 period
Charles P. Creighton		1-1 to 6-30-59	1230 period
*Jack Albright	Associate in Optometry p. t.	Wi.	225 period
*Optometry Clinic-Ro	- · · · · · · · · · · · · · · · · · · ·	****	225 period
Daniel J. Knapke	Associate in Optometry p. t.	Wi.	600 period
Damet C. Imapile	induction in optometry p	****	ooo periou
Philosophy			
William R. Abbott	Graduate Assistant	Wi. Sp.	858 period
	n-Aid-Rotary 12250-Project 908)		ooo periou
,	, , , ,		
Political Science			
*Stanley E. Dewey	Graduate Assistant	Wi.	543 period
*James E. Nadonly	Assistant	Wi.	720 period
*(National Securities I	Policy Seminar-Rotary 10101)		•
Sandra Schossler	Student Assistant	Wi.	108 period
			•
Physics and Astrono	my		
Robert F. Carpenter	Assistant	Wi.	645 period
Jack Lee Murphy	Graduate Assistant	Wi, Sp.	1050 period
	-Aid-Rotary 12250-Project 861)	-	- "
*Konrad Brugger	Research Associate	1-1 to 6-30-59	3600 period
*A. K. Sreedhar	Research Associate	1-1 to 6-30-59	3000 period
	oundation-Daunt-Rotary 12562)		
,			

Appointments (continued)

Romance Languages			
Leona Glenn Ann Sander Sandra L. Harris	Assistant Graduate Assistant Student Assistant	Wi. Wi. S.p. Wi.	543 period 1086 period 645 period
Speech			
Joseph F. Scharrer Richard C. Wickman	Assistant Assistant	Wi.Sp. Wi.Sp,	1290 period 1086 period
College of Commerce	and Administration		
Business Organizati	<u>on</u>		
Leo D. Stone William M. Diamond Mark K. Gup Lincoln W. Deihl	Associate Professor p. t. Assistant Instructor Assistant Graduate Assistant	Wi. Wi.Sp. Wi.Sp. Wi.Sp.	501 period 1794 period 1260 period 852 period
Economics			
John G. Smith *John T. Burnham *(National Security Po	Assistant Instructor Lecturer Dicies Seminar-Rotary 10101)	Wi.Sp. Wi.	17 94 period 501 period
Sten Erik Drugge	Assistant in-Aid-Rotary 12250-Project 908	Wi.Sp.	1260 period
Geography			
Doris May Shuster	Graduate Assistant	Wi.Sp.	852 period
School of Social Adm	ninistration		
William S. Guthrie James E. Pearce	Assistant Professor p. t. Graduate Assistant	Sp. W i. Sp.	351 period 852 period
Sociology and Anthro	ppology		
Judith A. Finley Jeanne LaMacchía Allen A. Prebus	Student Assistant Student Assistant Student Assistant	Wi. Wi. Wi.	102 period 102 period 102 period

Appointments (continued)

College of Dentistry

Dental Clinic - Rotary 13160

Carl O. Boucher	Professor	2-1 to 2-28-59	333 period
William Lefkowitz	Professor	1-1 to 1-31-59	70 period
Thomas F. McBride	Professor	1-1 to 1-31-59	200 period
Victor L. Steffel	Professor	2-1 to 2-28-59	333 period
Donald W. Dickson	Assistant Professor	1-1 to 1-31-59	30 period
Harry H. Postle	Assistant Professor	1-1 to 1-31-59	70 period
J. Henry Kaiser	Associate Professor	2-1 to 2-28-59	333 period
Virgil L. Carnes	Instructor (part time)	1-1 to 6-30-59	1200 period
Ermal E. O'Brian	Instructor (part time)	1-1 to 6-30-59	666 period
Robert G. Smith	Instructor (part time)	1-1 to 6-30-59	1338 period
Joyce E. Brown	Assistant Instructor	1-1 to 6-30-59	1560 period
Martha Tice	Lab Technician I	1-2-59	3024

College of Education

Administration

Rosemary Click	Assistant	12-1 to 12-31-58 100 period
Doris W. Thrower	Assistant	12-1 to 12-31-58 100 period

Bureau of Educational Research and Service

•	Wi.	300 period
Research Assistant	1-1 to 3-31-59	300 period
Research Assistant	Wi.Sp.	1002 period
Gifts-Rotary 11168-Project 4934)	•
Research Assistant	1-1 to 3-31,-59	642 period
Research Assistant	1-1 to 3-31-59	642 period
Research Assistant	1-1 to 3-31-59	642 period
Research Assistant	1-1 to 3-31-59	642 period
rch-Educational Survey-Rotary 1	3102)	-
	Gifts-Rotary 11168-Project 4934 Research Assistant Research Assistant Research Assistant Research Assistant	Research Assistant 1-1 to 3-31-59 Research Assistant Wi.Sp. Gifts-Rotary 11168-Project 4934 Research Assistant 1-1 to 3-31-59 Research Assistant 1-1 to 3-31-59

Education

Kenneth J. Arisman	Professor	7-1-58	No Salary
John A. Ramseyer	Professor	Sp.	2550 period
(Kellogg FdnPublic	School Administration-Rota	ry 11351)	
Ellsworth S. Statler	Instructor	Sp.	1404 period
Alice Seeman	Instructor	Wi. Sp.	1602 period
Leona H. Graver	Instructor (part time)	Wi. Sp.	852 period
Fred J. Moore, Jr.	Asst. State Supervisor of Gu	uidance 1-1-59	6900
(Smith-Hughes Vo	cational Guidance - Rotary 1	2717)	

Clinton E. Tatsch	Consultant	1-1-59	6600
(Smith-Hughes Trad	es and Industries - Rotary 12	716)	
*Edgar Dale	Lecturer	12-15 to 17-58	45 period
*Hazel Gibboney	Lecturer	12-15 to 17-58	45 period
*Lowry Harding	Lecturer	12-15 to 19-58	75 period
*Loren Tomlinson	Lecturer	12-15 to 19-58	75 period
*I. Keith Tyler	Lecturer	12-15-58(1 day)	15 period
*Margaret C. Tyler	Lecturer	12-15 to 16-58	30 period
*Catherine M. Williams	Lecturer	12-15 to17-58	45 period
*Norman Woelfel	Lecturer	12-15 to 22-58	120 period
*(U. S. Department of	Health, Education and Welfare		
Annis E. Cozart	Editorial Assistant	Au.	120 period
· · ·	s - Rotary 12301)		
Glenn D. Williams	Research Assistant	Wi. Sp.	1260 period
	on - Rotary 11351)		and position
*Norma J. Lang	Graduate Assistant	Wi. Sp.	1056 period
*John A. Donahue	Assistant	Wi.	720 period
	Foundation - Rotary 12581)	., -,	v portou
Annis E. Cozart	Graduate Assistant	Wi.Sp.	852 period
Emily B. Schuh	Graduate Assistant	Wi.	213 period
			porsou
School of Fine and App	lied Arts		
David W. Krapp	Technician, part time	Wi. Sp.	420 period
Frances M. Goschinski	Technician, part time	1-1 to 2-28-59	180 period
G. David Cahoon	Graduate Assistant	Wi. Sp.	1056 period
Harold L. Gregor	Graduate Assistant	Wi. Sp.	1056 period
William C. Klenk	Graduate Assistant	Wi. Sp.	1056 period
Richard A. Pugliese	Graduate Assistant	Wi. Sp.	852 period
Robert F. Wilson	Student Assistant	Wi. Sp.	852 period
Psychology			
Viola C. Ames	Lecturer	Wi.	600 period
David D. Blyth	Lecturer	Sp.	600 period
Alice Z. Seeman	Lecturer	Wi.	600 period
Richard A. Cahoon	Assistant	Wi. Sp.	1260 period
Stanley Pavey	Assistant	Wi.	630 period
William L. Simmons	Assistant	Wi.	.630 period
Forest B. Ward	Assistant	Wi. Sp.	1260 period
Ralph P. Cebulla	Graduate Assistant	Wi. Sp.	852 period
Esther W. Kassoy	Graduate Assistant	Wi. Sp.	852 period
John R. Schuck, Jr.	Fellow	Wi.	No Salary
(U.S. Department	of Health, Education and Welf		
University School		··· y ·	
William J. Ransbottom	Assistant	Wi.	300 period

Appointments (continued)

College of Engineering

Aeronautical Engineering

Bertha M. Wasem	Assistant	12-11-58 for one month	230 period
School of Architecture	and Landscape Architectur	<u>e</u>	
James W. Clark	Instructor	7-1-58	No Salary
Civil Engineering			
William P. Cross	Lecturer	Wi.	600 period
Olin W. Mintzer, III	Lecturer	Wi.	2502 period
Richard W. Bletzacker	Instructor	Wi.	600 period
Manrique T. Lara	Research Assistant	Wi. Sp.	1500 period
	Gifts-Rotary 11168 - Proj	ect 1029)	•
Electrical Engineering			
Electrical Engineering			
Robert B. Lackey	Instructor, partitime	Wi. Sp.	1890 period
John F. Ryan	Instructor, part time	Wi. Sp.	1602 period
Ki Dong Kang	Graduate Assistant	Wi. Sp.	1086 period
Kung-Pu Li	Graduate Assistant	Wi. Sp.	1086 period
Hsing-San Lee	Graduate Assistant	Wi. Sp.	1086 period
Engineering Drawing			
Wayne O. Milestone	Assistant Instructor	Wi. Sp.	2700 period
Joseph K. Davidson	Student Assistant	Wi. Sp.	300 period
Joseph III Davidson		W1. Dp.	ooo period
Engineering Experimen	t Station - Rotary 13230		
James C. Yocum	Supervisor, part time	1-1 to 6-30-59	900 period
Anthony V. Bernardo	Instrument Technician	1-1 to 3-31-59	210 period
Edna Rogers	Research Assistant	1-1 to 6-30-59	1200 period
George Economy	Research Assistant	1-1 to 6-30-59	1410 period
Manrique Lara	Research Assistant	1-1 to 6-30-59	1500 period
Joseph D. Marks	Research Assistant	1-1 to 3-31-59	675 period
Edward Q. Moulton	Research Associate	1-1 to 6-30-59	1200 period

Appointments (continued)

Industrial Engineering

Robert P. Fahey Student Assistant Wi. Sp. 240 period

Mechanical Engineering

Edward L. Hoops Student Assistant Wi. Sp. 240 period

Metallurgical Engineering

Kenneth L. Lawley Instructor Wi. Sp. 3000 period Gerald M. Gordon Fellow 2-1 to 6-30-59 2335 period

(Development Fund-Gifts-Rotary 11168 - Project 4953)

Photography

Stephen Lance Student Assistant Wi. Sp. 900 period

College of Law

Richard T. Boehm Lecturer Wi. 1002 period Joseph S. Platt Lecturer Sp. 1200 period

Norman L. Schwartz Student Assistant 1-1 to 6-30-59 360 period

Appointments (continued)

College of Medicine

Ana	tomy

Margaret H. Hines	Assistant	Wi. Sp.	1260 period
Medicine			
*Bernard Strohm	Instructor	1-1 to 6-30-59	150 period
			•
*Gladys Woods	Educational Administrator	1-1 to 6-30-59	150 period
*Rodolfo Cane	Assistant and Jr. Assistant Resident	1-1 to 6-30-59	1500 period +4
*(Development Fund	-Gifts-Rotary 11168 - Project	1217)	
Janice R. Brackney	Laboratory Technician	2-1 to 6-30-59	1450 period
(Development Fund-	-Gifts-Rotary 11168 - Project	1134)	-
Alejandro G. Vazquez	Fellow	12-1-58 to 6-30-59	No Salary

School of Nursing

Frances Tritle	Assistant Professor	1-1-59	5484
Ralph E. Dwork	Instructor, part time	Wi.	501 period
Ollie M. Goodloe	Visiting Instructor, p. t.	1-1 to 31-59	250 period
Kathryn D. Johnson	Assistant Instructor	Wi. Sp.	1890 period
*Martha Ann Everhart	Fellow	Wi. Sp.	1680 period
*Bonnie J. Peters	Fellow	Wi. Sp.	1680 period
*(U. S. Department of	Health, Education and Welfa	are - Rotary 1284	5)

Virginia Scheiber Fellow Wi. 586 period

(U.S. Department of Health, Education and Welfare - Rotary 12848)

Ophthalmology

Abbott T. Kissen Abbott T. Kissen	Assistant Professor Assistant Professor	1-1 to 6-30-59 1-1 to 6-30-59	No Salary 2760 period
(Development Fund	l-Gifts-Rotary 11168 - Projec	t 5350)	
Joel G. Wachtel	Research Assistant	1-1 to 3-31-59	600 period
(National Institute	s of Health - Rotary 12534)		

Pathology

Jane F. Taylor	Instructor	1-1 to 6-30-59	No Salary
Francis E. Cuppage	Fellow	1-1 to 3-31-59	600 period
(Central Ohio Hear	rt Association - Rotary 12035)		•

Appointments (continued)

Pediatrics

*Marjorie Stacy

*Donald G. Vidt

*Larry N. Dotin

*George Malindzak

*Antonie Bredemeyer

M. Camilla Kearney

Russell V. Howard

	Assistant Resident	6-30-59	no balary
Physiological Chemistr	y and Pharmacology		
•	ana Research Associate of Health - Rotary 12518)	1-1 to 3-31-59	1050 period
Physiology			
Hugh B. Hull	Assistant Professor	1-1 to 31-59	763 period
(Department of Healt	th, Education and Welfare - R	lotary 12851)	•
Jay W. Constantine	Instructor, part time	Wi.	804 period
Frederick M. Keating	Assistant Instructor	Wi.	1200 period
Frederick C. Thiede	Assistant	Wi.	1080 period
Joel Wachtel	Assistant	Wi.	360 period
Donald L. Wilson	Assistant	Wi.	360 period
Lawrence T. Paul	Assistant	Wi.	900 period
William R. Patterson	Assistant	Wi.	900 period
Gilbert Erlechman	Assistant	Wi.	900 period
Joel E. Kaye	Assistant	Wi.	900 period
Joseph A. Lipsky	Assistant	Wi.	360 period
Walter C. Maslowski	Assistant	Wi.	360 period
Henry B. Mazarow	Assistant	Wi.	180 period
*Peter G. Jonson	Research Assistant	12-1 to 31-58	180 period
*Peter G. Jonson	Research Assistant	Wi.	348 period
*John R. Thornborough	Research Assistant	Wi.	210 period

11-1-58 to

Wi. Sp.

Wi. Sp.

Wi. Sp.

12-16 to 31-58

Wi.

Wi.

No Salary

900 period

1050 period

1425 period

450 period

870 period

45 period

Assistant and Jr.

*(Central Ohio Heart Association - Rotary 12002)

*(Central Ohio Heart Association - Rotary 12003)

*(Central Ohio Heart Association - Rotary 12004)

(Central Ohio Heart Association - Rotary 12041)

Assistant

Research Assistant

Research Assistant

Research Associate

Research Assistant

Research Assistant

Appointments (continued)

Preventive Medicine

Harold Mammen	Instructor	9-1-58	No Salary
Martin D. Keller	Instructor, part time	7-1-58	No Salary
Betsy L. Biggar	Resident	1-1 to 6-30-59	1062 period
(Development Fund-Gifts-Rotary 11168 - Project 5601-5)			

Psychiatry

James S. New	Clinical Instructor, p. t.	1-1 to 6-30-59	No Salary
Kenneth Hollomon	Fellow	12-1 to 31-58	200 period
(U. S. Department of	f Health, Education and Welfar	re - Rotary 12850))

Surgery

Murray M. Fraser	Instructor and Resident	1-1 to 6-30-59	No Salary
James E. Allen	Assistant and Jr.	1-1 to 6-30-59	1062 period
	Assistant Resident		
*Maxine Fitzgerald	Research Assistant	1-1 to 6-30-59	300 period
*Donna B. Overly	Research Assistant	1-1 to 6-30-59	330 period
*(American Heart A	ssociation - Rotary 11022)		•
*Raymond L. Davidson	Research Assistant (5833)	12-1 to 31-58	300 period
*George H. Funakoshi	Research Assistant (5652)	1-1 to 3-31-59	900 period
*William G. Bruggemann	Research Assistant (5834)	1-1 to 31-59	80 period
*(Development Fund	d-Gifts-Rotary 11168)		-
Robert K. Holfinger	Technical Assistant	1-1 to 6-30-59	2100 period
(Central Ohio Heart	Association - Rotary 12032)		-

University Hospital

Administration

Carl B. Whitt	Technical Assistant	12-1-58	3492
Carl B. Whitt	Clerk IV	11-20 to 12-19	9-58 3456 per
			year
Admitting			
Tanya S. Slagle	Clerk Typist III	11-17-58	3024
Anesthesia			
Wilson S. Kingsboro	Technical Assistant	1-1-59	2124 +4

Chaplai	incy	Services

Chaptaine, Bervices			
Maurice C. Clark	Coordinator of Chaplaincy Services	2-1-59	3936
Maurice C. Clark	Coordinator of Chaplaincy Services	2-1-59	3720
(Development Fund-	Gifts-Rotary 11168 - Project	1155)	
(20:::-P		,	
Delivery Room			
Barbara J. Cary	Nurse II	1-1-59	3780 +4
Mary K. LeCrone	Nurse II	1-1-59	3780 +4
E. Jeanne Evans	Nurse II	1-1-59	3780 +4
Bernice M. Fryman	Nurse II	1-1-59	3789 +4
Sonya H. Salzer	Nurse II	1-1-59	3780 +4
Mary E. Ellis	Domestic Worker I	12-1-58	2304 +4
Dietary			
Edith C. Ryan	Food Service Supervisor	12-8-58	2880 +4
Dorothy L. Battle	Food Service Worker I	12-1-58	2400 +4
Beatrice Caldwell	Food Service Worker I	12-1-58	2400 +4
Charlene Howard	Food Service Worker I	12-1-58	2400 +4
Katherine Poindexter	Food Service Worker I	12-1-58	2400 +4
Nazaree Scott	Food Service Worker I	12-1-58	2400 +4
Sadie E. Smith	Food Service Worker I	12-1-58	2400 +4
Elmagene Thomas	Clerk Typist III	12-1-58	3024
Emergency Room			
Louisa D. Boner	Nurse II	12-1-58	4560 +4
Myra Show	Clerk III	12-1-58	2880 +4
Joseph E. Little	Attendant I	12-1-58	2640 +4
Franklin D. Richardson	Attendant I	12-1-58	2640 +4
Heart Station			
Mary M. Homan	Domestic Worker I	12-1-58	2304 +4

Appointments (continued)

Housekeeping

Charles R. Murdock Leroy Craig Clinton M. Brown Cynthia M. Reddy Helen M. Jackson Lucy Jackson Katheryn G. Brown Bertha T. Carman Mary M. Lockett	Custodial Worker Custodial Worker Custodial Worker Domestic Worker Domestic Worker Domestic Worker Housekeeper II Clerk Typist III	: II : II : I : I : I	12-1-58 12-1-58 12-1-58 12-1-58 12-1-58 12-1-58 12-1-58 11-18-58 12-1-58	2880 +4 2880 +4 2880 +4 2304 +4 2304 +4 2304 +4 3456 +4 3024
Laboratories	Clerk Typist III		12-1-30	3024
Carol V. Grener Ilona Buko	Medical Technolo		12-15-58 1-1-59	3780 +4 3780 +4
Joseph E. Davis Lee A. Cornute, Jr.	Medical Technolo Custodial Worker	-	1-1-59 12-1-58	3312 +4 2880 +4
Medical Records				
Elaine E. Grube Sonia L. Kern Alp Nursing Care	Clerk Typist III habetic Key Punch	Operator I	12-1-58 1-7-59	3024 2880
Portia J. Dyson	Nurse II		12-12-58	4560 +4
The following	Nurse II		1-1-59	3780 +4
Hildegard Ahrens		Sandra L.		
Nelda S. Applema		Martha A.		
Janet E. Beckman		Jana L. Ma	axwell	
Lynda G. Broyles		Helen L. M		
Karen A. Crook		Carolyn M.		
Sharon D. Fogt		Mary A. Si		
Loretta J. Downin		Mary Spro		
Jacquelyn A. Full Sandra J. Gahman		Emily N. S	•	
Carole J. Goff	•	Janeen Swi Harriet A.		
Kay E. Graef		Frances V.		
Marcia L. Harris	on	Mary E. W		
Carol C. Haeckl		Mary A. W		
Judyth A. Heinzer	ling	Sally L. W		
Antoinette Dennis	Attendant I	•	12-1-58	2760 +4
James H. Gales	Attendant I		12-1-58	2640 +4
Samuel E. Gardner	Attendant I		12-1-58	2640 +4
McHenry Holmes Jr.	Attendant I		12-1-58	2640 +4

January 12, 1959 meeting, Board of Trustees

Paul E. Kauffman	Attendant I	12-1-58	2640 +4
James A. Little	Attendant I	12-1-58	2640 +4
Richard E. Reynolds	Attendant I	11-20-58	2640 +4
Drexel E. Thomas	Attendant I	12-8-58	2640 +4
Donna M. Burks	Domestic Worker I	12-17-58	2304 +4
Mamie L. Caldwell	Domestic Worker I	12-1-58	2520 +4
Mary M. Carter	Domestic Worker I	12-1-58	2304 +4
Barbara Curtwright	Domestic Worker I	12-1-58	2304 +4
Dorothy M. Daniels	Domestic Worker I	12-1-58	2400 +4
Josephine Devlin	Domestic Worker I	12-1-58	2304 +4
Grace E. Ginnan	Domestic Worker I	12-1-58	2304 +4
Aggie L. Goodwin	Domestic Worker I	12-1-58	2304 +4
Willie M. Gwinn	Domestic Worker I	12-1-58	2304 +4
Jean Holland	Domestic Worker I	12-1-58	2304 +4
Helen L. Horn	Domestic Worker I	12-1-58	2520 +4
Shirley B, Jackson	Domestic Worker I	12-5-58	2760 +4
Shirley A. Johnson	Domestic Worker I	12-8-58	2304 +4
Lillie M. Potts	Domestic Worker I	12-2-58	2400 +4
Velma G. Rogers	Domestic Worker I	12-1-58	2304 +4
Operating Room			
Melva Whitaker	Nurse II	1-1-59	3780 +4
Janice E. Roberts	Nurse II	1-1-59	3780 +4
Vernon J. Steiner	Attendant I	12-1-58	2640 +4
Radiology			
Janet L. Strohm	X-Ray Technician I	1-1-59	3312 +4
Evalyn M. Chapman	X-Ray Technician I	1-1-59	3312 +4
Jean A. Cox	X-Ray Technician I	1-1-59	3312 +4
Seymore M. Scott	Attendant I	12-1-58	2640 +4
Storeroom			
Ronal L. Williams	Stores Clerk II	12-1-58	2880

Appointments (continued)

Graduate School

Juan B. Avalle-Arce	University Postdoctoral Fellow	Wi. Sp.	4500 period
Daniel J. Higgins	University Fellow	Wi. Sp.	1002 period
Kenneth W. Hoefs	Graduate School Fellow	Wi. Sp.	1032 period
(Development Fund-Gifts-Rotary 11168 - Project 1247)			

Instruction and Research Division

Library

Jeannie R. Stroud Carole Teichert Nelle L. Shearer Joyce M. Kucera Gloria K. Conn Sally Anderson Jerry Bidwell Albert Byrd James Eaton Susan Goodfellow Ann Hague Darlene Hunter Claudia Jordan Fred Mattix	Library Assistant III Library Assistant Library Assistant Library Assistant Library Assistant Student Assistant	12-15-58 12-1-58 to 6-30-59 12-1-58 to 6-30-59 12-1-58 to 6-30-59 12-1-58 to 6-30-59 12-1-58 to 2-28-59 12-1-58 to 2-28-59	3360 1540 period 665 period 1596 period 98 period 93 period 93 period 90 period 78 period 117 period 87 period 192 period
			•

Appointments (continued)

Research Foundation - Rotary 11325

Research Foundation - Rotary 11325			
		Mo	nthly Rate
Charles H. Summerson	Assistant to Director	1-1 to 6-30-59	200
Amornrat Pratatsuntorns	arn Research Assistant	1-1 to 3-31-59	185
College of Agriculture	•		
	-		
Md Myser Ali	Research Assistant	1-1 to 3-31-59	200
•			
College of Arts and So	ciences		
John G. Daunt	Supervisor	1-1 to 6-30-59	275
Jan Korringa	Supervisor	1-1 to 6-30-59	285
Edwin N. Lassettre	Supervisor	2-1 to 6-30-59	100
John H. Shaw	Supervisor	1-1 to 6-30-59	75
Alva Thompson	Associate Supervisor	1-1 to 3-31-59	458
Gerald Westheimer	Supervisor	1-1 to 6-30-59	150
Tadamichi Fukunaga	Research Fellow	1-1 to 6-30-59	215
George R. Hrubant	Research Assistant	1-1 to 6-30-59	160
Eugene C. Johnsen	Research Assistant	1-1 to 3-31-59	200
Joseph H. Manhart	Research Fellow	1-1 to 6-30-59	185
Warren H. Powell	Research Fellow	1-1 to 6-30-59	200
Ausma Skerbele	Research Fellow	2-1 to 6-30-59	240
Armin Sommer	Research Fellow	1-16 to 4-15-59	200
			52
Enio P. Bernardo	Technical Assistant	1-1 to 6-30-59	
Paul L. Carpenter	Technical Assistant	1-1 to 6-30-59	43
Charles W. Carter	Technical Assistant	1-1 to 6-30-59	55
Terry W. Engert	Technical Assistant	1-1 to 6-30-59	33
Vencil V. Holbrook	Technical Assistant	1-1 to 6-30-59	455
Yvonne Holsinger	Technical Assistant	1-1 to 31-59	100.44
Gustave A. Nuessle	Technical Assistant	1-1 to 6-30-59	52
Granville M. Shadle	Technical Assistant	1-1 to 6-30-59	52
Thomas S. Smith	Technical Assistant	1-1 to 6-30-59	55
George K. Zulandt	Laboratory Assistant	12-22 to 31-58	181
Arthur A. Brooke	Research Welder Machini		446
Ahmed F. Abdel-Bary	Research Assistant	1-1 to 6-30-59	230
Kurt Bretterbauer	Research Assistant	1-1 to 6-30-59	200
Harold L. Davis	Research Assistant	1-1 to 6-30-59	285
George L. Deaver	Research Assistant	1-1 to 8-30-59	300
George F. Dell Jr.	Research Assistant	1-1 to 6-30-59	230
Robert N. Diebel	Research Assistant	12-20-58 to 3-31-59	300
Daniel D. Elleman	Research Assistant	1-1 to 6-30-59	235
Louis Kasza	Research Assistant	1-1 to 6-30-59	100
Leo J. McCabe	Research Assistant	1-1 to 3-31-59	240
H. John Sathoff Jr.	Research Assistant	1-1 to 3-31-59	335

Appointments (continued)

Research Assistant	1-1 to 6-30-59	158
Research Assistant	1-1 to 3-31-59	415
Research Associate	1-1 to 6-30-59	550
Research Associate	1-1 to 6-30-59	25
Research Associate	1-1 to 3-31-59	407
Research Associate	1-1 to 6-30-59	100
Research Associate	1-1 to 3-31-59	795
Research Associate	2-1 to 6-30-59	400
Research Associate	1-12 to 3-31-59	850
Research Associate	1-1 to 3-31-59	642
Research Associate	11-18-58 to 6-30-59	457
Research Associate	1-1 to 4-30-59	100
Research Associate	12-1-58 to 6-30-59	115
	Research Associate	Research Assistant 1-1 to 3-31-59 Research Associate 1-1 to 6-30-59 Research Associate 1-1 to 6-30-59 Research Associate 1-1 to 3-31-59 Research Associate 1-1 to 3-31-59 Research Associate 2-1 to 6-30-59 Research Associate 2-1 to 6-30-59 Research Associate 1-12 to 3-31-59 Research Associate 1-1 to 3-31-59

College of Commerce and Administration

Leanora S. Embert	Librarian	12-16-58 to 6-30-59	240
Rosemary H. Borgert	Research Technical Illustrator	12-1-58 to 6-30-59	557
Karl A. Boedecker	Research Associate	12-1 to 31-58	125
Paul C. Clifford	Research Associate	12-1 to 31-58	15 0
Paul G. Craig	Research Associate	1-1 to 31-59	150
Henry E. Eccles	Research Associate	1-1 to 31-59	300
George L. Hinds	Research Associate	1-1 to 31-59	100
John H. Hoagland	Research Associate	12-16 to 31-58	300
Joseph M. Juran	Research Associate	12-1 to 31-58	450
Joseph J McCloskey	Visiting Research Associate	1-1 to 31-59	450
Marvin E. Mundel	Research Associate	1-1 to 31-59	450
John K. Pfahl	Research Associate	12-16 to 31-58	300
Sigmund P. Zobel	Research Associate	12-1 to 31-58	100
Shirlee D. Hardin	Clerk Typist III	11-25-58 to 6-30-59	252
Jerrilou K. Meade	Clerk Stenographer III	12-11-58 to 6-30-59	252
Patricia Norton	Clerk Stenographer III	12-15-58 to 6-30-59	252
Ruth A. Spears	Clerk Stenographer III	12-12-58 to 6-30-59	252

College of Education

John W. Bennett	Research Associate	1-1 to 3-31-59	100
Gisela J. Hinkle	Research Associate	1-1 to 6-30-59	250
Pauline N. Pepinsky	Research Associate	1-1 to 6-30-59	492
Robert P. Stuckert	Research Associate	1-1 to 3-31-59	100
Kurt H. Wolff	Research Associate	1-1 to 3-31-59	100

Appointments (continued)

Gary B. Brumback	Research Assistant	1-1 to 6-30-59	200
Bruce A. Norton	Research Assistant	1-1 to 6-30-59	200
Frank R. Scarpitti	Research Assistant	1-1 to 6-30-59	200
Mary C. Nahan	Clerk Typist III	12-16-58 to 6-30-59	126
Evelyn M. Roediger	Clerk Stenographer IV	1-1 to 6-30-59	150

College of Engineering

John D. Kraus	Supervisor	1-1 to 6-30-59	298
Charles D. Jones	Co-Supervisor	1-1 to 3-31-59	100
Robert C. Higgy	Assistant Supervisor	1-1 to 6-30-59	280
Hsien-Ching Ko	Assistant Supervisor	1-1 to 6-30-59	510
Sheng To Chu	Research Associate	1-1 to 6-30-59	216
Lit Sien Han	Research Associate	2-1 to 3-31-59	200
Charles B. Hood	Research Associate	1-1 to 6-30-59	688
John B. Schroeder	Research Associate	1-1 to 6-30-59	107
Charles T. Anderson	Research Assistant	1-1 to 3-31-59	200
James L. George	Research Assistant	12-1-58 to 6-30-59	507
James G. Josenhans	Research Assistant	1-1 to 6-30-59	235
Earl R. Murphy	Research Assistant	1-1 to 3-31-59	366
John F. Ryan	Research Assistant	1-1 to 6-30-59	347

College of Medicine

Samuel Saslaw	Supervisor	1-1 to 6-30-59	500
Modestine E. Brown	Research Assistant	1-1 to 3-31-59	270
William C. Earl	Research Assistant	1-1 to 6-30-59	100
Velma H. Hinchliffe	Research Assistant	1-1 to 6-30-59	336
Sally R. Carhart	Research Assistant	1-1 to 3-31-59	200
Donn R. Huf	Reșearch Assistant	1-1 to 3-31-59	250
Erica Meyer-Arendt	Research Associate	1-1 to 6-30-59	200
George Potor	Research Associate	1-1 to 2-28-59	150
Robert L. Wall	Research Associate	1-1 to 3-31-59	100

Appointments (continued)

Special Services Division

Broadcasting Station

Di turio Di ing Diamoni			
William B. Wilt Edgar D. Talbert	Broadcast Technician I, p Production Assistant		1890 900 period
Natural Resources Institu	te - Rotary 11543		
William A. Brungs	Research Assistant	12-1 to 31-58	108 period
University Health Service	- Rotary 12770		
Marlene E. White Audree J. Whitford	Technical Assistant Resident Nurse	1-1 to 3-31-59 Wi. Sp.	864 period No Salary
Wright Field Graduate Ce	enter - Rotary 12939		
Paul M. Biddinger Catherine L. Stofer	Director Executive I	Wi. Sp. Wi. Sp.	3900 period 2880 period
Institute of Geodesy - Rot	ary 12940		
Ivan Mueller	Instructor	Wi. Sp.	3840 period
Off-Campus Center - Mar	rion - Rotary 13501		
Richard S. Laymon Kenneth R. Varner W. Wallace Stover Viola M. Cassidy R. Carson Cox Robert M. Basile Goodwin F. Berquist, Jr. James F. Bonk William E. Brown Edwin T. Layton Sanford Singer Glenn E. Smith Thomas W. Webb Richard M. Wilson Harold C. Hazelett Roger Neff Mark H. Baker	Visiting Instructor Registrar Director, Records Divisi Professor Associate Professor Assistant Professor Instructor Assistant Instructor Graduate Assistant Assistant	Wi. 12-1 to 31-58 on 12-1 to 31-58 Wi.	750 period 27. 50 period 27. 50 period 726 period 750 period 250 period
Thomas Bain Thomas Shields	Assistant Assistant	Wi. Wi.	252 period 252 period 252 period

Appointments (continued)

Off-Campus Centers - Newark - Rotary 13502

Viola M. Cassidy	Professor	Wi.	726 period
John S. Richardson	Professor	Wi.	675 period
Howard G. Schutz	Visiting Instructor	Wi.	750 period
Paul Carmack	Associate Professor	Wi.	750 period
T. Richard Fisher	Assistant Professor	Wi.	750 period
Roscoe C. Hinkle	Assistant Professor	Wi.	750 period
Robert L. Haan	Instructor	Wi.	750 period
Edward I. Stamm	Instructor	Wi.	750 period
Robert Wong	Instructor	Wi.	750 period
Donald M. Budd	Assistant Instructor	Wi.	501 period
Wilbur R. Powers	Assistant Instructor	Wi.	501 period
Walden Wren	Assistant Instructor	Wi.	501 period
Nicholas M. Midea	Assistant	Wi.	252 period
Frank Pilcher	Assistant	Wi.	501 period
Allen A. Schmieder	Assistant	Wi.	501 period

Off-Campus Centers - Mansfield - Rotary 13503

Viola M. Cassidy	Professor	Wi.	726 period
Paul T. Yarrington	Assistant Dean	12-1 to 31-58	27. 50 period
W. Wallace Stover	Director,	12-1 to 31-58	27,50 period
	Records Division		_
Sidney A. Rowland	Visiting Lecturer	Wi.	2250 period
Albert W. Goldsbarry	Visiting Instructor	Wi.	750 period
Agnes R. Porter	Visiting Instructor	Wi.	501 period
Keith Brooks	Assistant Professor	Wi.	750 period
Francis Seawall	Assistant Professor	Wi.	750 period
Donald F. Haskell	Instructor	Wi.	750 period
Wilmer B. Huber	Assistant	Wi.	252 period
Richard E. Poffenbaugh	Assistant	Wi.	252 period

Baker Hall - Rotary 8204

William B. Henry Jr. Student Assistant 11-17-58 to 6-30-59 522.67 period

Residence Halls for Women - Rotary 8230

Audree Whitford Student Resident - nurse Wi. Sp. No Salary +5

Appointments (continued)

River Road Housing - Rotary 8240

James S. Lake	Assistant Director	12-18-58	4368
National Security Poli	cy Studies - Rotary 10451		
Albert I. Kuhn	Assistant Professor	1-1 to 31-59	250 period
Athletics - Rotary 16	001		
Clive H. Rush	Instructor and Assistant Football Co	2-1-to.28-59 ach	763 period
Clive H. Rush	Instructor and	Au. Wi. Sp.	9156

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective
Agricultural Extension	on Service		
Everett P. Reed	Associate Professor (Extension Agronomist)	Associate Professor Emeritus (Extension Agronomist)	2-1-59
Robert B. Schwart	Instructor (Extension Economist, Farm Management	Assistant Professor (Extension Economist Farm Management)	1-1-59
Lois A. Simonds	Instructor (Ext. Specialist, Consumer Food Marketing) (part time)	Instructor (Ext. Spec. Consumer Food Mark (Full Time)	1-1-59 eting)

Changes in Title (continued)

College of Arts and Sciences

English

Robert A. Kantra	Assistant Instructor	Assistant Instructor	1-1 to
		(part time)	6-30-59
James R Toucheff	Graduate Assistant	Assistant Instructor	1-1-50

James R. Toucheff Graduate Assistant Assistant Instructor (part time)

Donald E. Lenfest Graduate Assistant Assistant 1-1 to 3-31-59

Mathematics

Erwin Kleinfeld Associate Professor Associate Professor 1-1 to (part time) 6-30-59

Romance Languages

Robert Kreiter	Graduate Assistant	Assistant Instructor	1-1 to 6-30-59
Robert E. Mitchell	Graduate Assistant	Assistant Instructor	1-1 to 3-31-59

College of Education

Education

Inez Ray Wells	Professor	Technician(Commercial 1-19-59
(Rotary 12802)		Education) and Professor

Education) and Professor

Edward R. Towers Assistant Professor Specialist, Technical 1-19-59
(Rotary 12802) Education and Chief of Party

Robert Walter Research Assistant Fellow 10-1-58 (Endowment 4416)

College of Engineering

Engineering Experiment Station

Adelbert V. Bartholf Research Assistant, p. t. Research Assistant 12-1-58

Mechanical Engineering

Stanley W. Angrist	Instructor, p. t.	Instructor	1-1 to 3*31-59
John W. Williamson	Instructor, p. t.	Instructor	1-1 to 3-31-59

Changes in Title (continued)

College of Medicine

Medicine			
William F. Mitchell	Assistant Clinical Professor	Clinical Associate Professor	1-1-59
Karl J. Olsen	Trainee	Instructor	1-1-59
Ophthalmology			
Claude S. Perry	Associate Professor (part time)	Clinical Professor	1-1-59
Pathology			
Clarence R. Cole	Associate Professor	Professor	7-1-58
Marilyn A. Kyle	Research Assistant p. t.	(Veterinary Pathology) Research Assistant	1-1-59
Physiology			
Leo A. Sapirstein	Professor	Professor p. t. 1-1 t	hru 3-31-59
Psychiatry			
Aivests L. Vecozols	Assistant & Jr. Asst. Resident	Assistant and Assistant Resident	12-1-58
Radiology			
Theodore E. Sopp	Radiation Physicist	Instructor	7-1-58
University Hospital			
Delivery Room			
H. Louise Sargent	Nurse II	Nurse III	1-1-59
Laboratories			
Geraldine Lynch Thelma J. Reinhart	Laboratory Assistant Medical Technologist I	Lab. Technician I Med. Technologist II	1-1-59 1-1-59
	Medical Technologist I	med. rechnologist if	1-1-08
Medical Records			
Delores J. Good	Clerk II	Clerk III	1-1-59

Changes in Title (continued)

Nurse II	Nurse III	11-1-58
Nurse II	Nurse III	1-1-59
Nurse II	Nurse I	1-1-59
Nurse II	Nurse IV	1-1-59
Nurse II	Nurse IV	1-1-59
Nurse II	Nurse III	1-1-59
Nurse II	Nurse III	1-1-59
Domestic Worker I	Attendant I	1-1-59
	Nurse II Nurse II Nurse II Nurse II Nurse II Nurse II	Nurse II Nurse III Nurse II Nurse I Nurse II Nurse IV Nurse II Nurse IV Nurse II Nurse III Nurse II Nurse III Nurse III

Business and Finance Division

Physical Plant

Riley F. Johnson Custodial Worker II Conservation Aide I 1-1-59

Instruction and Research Division

Library

Joanne E. Aubrey Library Assistant I Library Asst. II 1-7-59

Research Foundation - Rotary 11325

Arts and Sciences

George E. Grenier Research Fellow Research Assistant 1-1 to 3-31-59

Marabelle E. Lemming Clerk Stenographer III Clerk Stenographer IV 1-1 to 6-30-59

Engineering

Peter D. Kennedy Research Associate Associate Supervisor 1-1 to 6-30-59

Changes in Salary

That the following changes in salary be approved	That the	following	changes	in salary	be	approved
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That the	following changes in a	salary	be approved		
	m		T160	Annual Ra	
Name	Title		Effective	From	<u>To</u>
Agricultural Extension	1 Service				
Everett P. Reed	Associate Professor Emeritus (Extension		2-1-59 nomist)	7656	No Salary
Robert B. Schwart	Assistant Professor (Extension Economic Farm Management)		1-1-59	5124	6984
Lois A. Simonds	Instructor (Ext. Spec Consumer Food Man (Full Time)			1038	6084
Neal R. Carpenter	Instructor (Ext. Ecor Farm Management)	nomist,	, 1-1-59	7092	5832
College of Agriculture					
Zoology and Entomo	logy				
Vernon Stevens	Fellow		1-1-59	122 mo.	147 mò.
College of Arts and Sc	iences				
Chemistry					
Selwyn H. Rosenthal	Assistant	1-1 th	ru 6-30-59	199 mo.	240 mo.
English					
Robert A. Kantra	Assistant Instructor	p. t. 1	-1 thru 6-3	0-59 434 m	o.145 mo.
Donald E. Lenfest	Assistant		ru 3-31-59	181 mo.	317 mo.
Sybil W. Tosic	Assistant	1-1.th	ru 3-31-59	270 mo.	135 mo.
Mathematics					
Erwin Kleinfeld	Associate Professor	p.t.	1-1 to 6-30	-59 672 m	o. 224 mo.
School of Optometry					
Glenn A. Fry	Professor & Director & Co-Director of Infor Research in Visi	stitute	-1 thru 5-31	-59 1055 m	o.528 mo.

Changes in Salary (continued)

Romance Languages

Robert Kreiter	Assistant Instructor	1-1 thru 6-30-59	181 mo.	300 mo.
Robert E. Mitchell	Assistant Instructor	1-1 thru 3-31-59	181 mo.	300 mo.

College of Education

Education

Inez Ray Wells	Technician(Commercial 1-19-59	8760	12, 181
(Rotary 12802)	Education) & Professor	(9 mos)	(12 mos.)
Edward R. Towers	Specialist, Technical Edu. 1-19-59	6768	13,520
(Rotary 12802)	& Chief of Party (in India)	(9 mos.)	(12 mos.)
	& Assistant Professor		

College of Engineering

Aeronautical Engineering

John D. Lee	Associate Professor	1-1 thru 6-30-59 No Salary 538 mo.
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Engineering Experiment Station - Rotary 13230

Adelbert V. Bai	rtnou Resea	ren Assistant .	12-1-58	2772	5484

Mechanical Engineering

Stanley W. Angrist	Instructor	1-1 thru 3-31-59 450 mo.	600 mo.
John M. Boyd	Instructor p. t.	1-1 thru 3-31-59 317 mo.	476 mo.
John W. Williamson	Instructor	1-1 thru 3-31-59 425 mo.	568 mo.

College of Medicine

Medicine

William F. Mitchell	Clinical Associate Professor	1-1-59	120	No Salary
Karl J. Olsen (Rotary 12847)	Instructor	1-1-59	7550	7500
Sara E. Koontz	Research Assistant	1-1-59	250 mo.	270 mo.
Pathology				
Manilum A Varla	December Assistant	1 1 50	172 ma	345 ma

Marilyn A. Kyle	Research Assistant	1-1-59	172 mo.	345 mo.
(Rotary 12528)				

Changes in Salary (continued)

P.	hy	si	ol	0	gy	

Leo A. Sapirstein F. Gino Arcidiacono (Rotary 12587)	Professor (part time) Research Assistant	1-1 thru 3-31-59 1-1-59	888 mo. 4320	445 mo. 4800
Surgery				
Jack A. Collins (Rotary 11168-Proje	Research Associate ect 5652)	12-1-58 (9 n	3150 nos. Specia	4272) (Regular)
University Hospital				
Administration				
Mathias J. da Gama e	Silva Admin. Resident	1-1-59	No Salary	912 6 mos.per.)
Laboratories				
Geraldine Lynch Thelma J. Reinhart	Lab. Technician I Medical Technologist II	1-1-59 1-1-59	2640+4 3456+4	3024+4 3780+4
Medical Records				
Delores J. Good	Clerk III	1-1-59	2640	2880
Nursing Care				
Jennie M., Kulick Carol A. May Virginia A. Miller M. Louise New Alma Bullock	Nurse I Nurse IV Nurse IV Nurse III Attendant I	1-1-59 1-1-59 1-1-59 11-1-58 1-1-59	3780+4 3780+4 3780+4 3780+4 2400+4	3456+4 3960+4 3960+4 3960+4 2640+4
Instructor and Research	h Division			
Library				
Ned L. Rannebarger Joanne E. Aubrey	Library Assistant Library Assistant II	1-1-59 1-7-59	5232 2352	55 2 0 2808

Changes in Salary (continued)

Research Foundation - Rotary 11325

Arts and Sciences				
			Monthly I	Rate
John H. Shaw	Supervisor	1-1 to 3-31-59	75	250
Quentin Van Winkle	Supervisor	1-1 to 31-59	100	300
Charles D. Jones	Co-Supervisor	1-1 to 3-31-59	100	200
Urho A. K. Uotila	Associate Supervisor	1-1 to 6-30-59	713	763
Patrick N. Walsh	Research Associate	1-16 to 6-30-59	106	631
George E. Grenier	Research Assistant	1-1 to 3-31-58	200	400
Arthur Brandenberger	Research Associate	1-1 to 6-30-59	300	400
James M. Dowdy	Research Associate	1-1 to 6-30-59	617	667
William E. Housden	Research Technician	12-1-58 to 2-28-	59 335	402
Marabelle E. Lemming	Clerk Stenographer IV	1-1 to 6-30-59	264	300
Donald J. Persico	Research Assistant	1-1 to 6-30-59	225	344
G				
Commerce and Ad	ministration			
Martha A. Christopher	son Librarian I	1-1 to 6-30-59	252	240
Engineering				
W. Courtney Davis	Supervisor	1-1 to 3-31-59	167	217
John D. Lee	Supervisor	1-1 to 6-30-59	1075	753
Robert B. Lackey	Research Associate	1-1 to 6-30-59	692	450
Victor S Levadi	Research Associate	1-1 to 3-31-59	609	456
Gerald M. Gregorek	Research Associate	1-1 to 6-30-59	526	375
Peter D. Kennedy	Associate Supervisor	1-1 to 6-30-59	771	880
Richard E. Thomas	Research Associate	1-1 to 6-30-59	850	658
Vernon G. Ward	Research Associate	1-1 to 6-30-59	915	824
Medicine				
Earl T. Carter	Co-Supervisor	1-1 to 6-30-59	167	300
Henry L. Strawser	Electronic Technician	1-1 to 3-31-59	80	505

The following changes in salaries are made in accordance with the Board of Trustee's action of October 13, 1958, relative to the University Retirement Plan, effective January 1, 1959.

Staff	Electi	ing to	Withd	raw	Fro	m
Unive	ersity	Retin	ement	Ann	uity	Plan

University Retirement Ar	inuity Plan	 .	
		Yearly	
Name	Title	From	To
Agricultural Extension Se	ervice		
Norman C. Arnold	County Extension Agent, Agr'l	8064	7860
Herbert M. Barnes	Swine Specialist	8556	8352
Walter C. Barrett, Jr.	County Extension Agent, Agr'l	6192	5988
Alfred J. Baxter	County Extension Agent, Agr'l	6684	6480
Francis W. Dalrymple	County Extension Agent, Agr'l	7284	7080
Albert F. Gehres	Supervisor, 4-H Club Work	7188	6984
George R. Gist	Extension Agronomist	8364	8160
R. Dale Glass	County Extension Agent, Agr'l	6192	5988
Herbert H. Hadley	District Supervisor	8556	8352
Woodrow W. Hamilton	County Extension Agent, Agr'l	7092	6888
R. Richard Howard	County Extension Agent, Agr'l	7284	7080
Pauline A. Huck	County Extension Agent, Home Econ.	5784	5592
Tyyni N. Hummel	County Extension Agent, Home Econ.	6288	6084
Thomas D. Jenkins	District Supervisor	8160	7956
Edwin L. Kirby	•	1,880	11,676
Robert W. Lang	County Extension Agent, Agr'l	9084	8880
Robbie E. Latta	County Extension Agent, Home Econ.		6180
Paul C. Leidheiser	County Extension Agent, Agr'l	6984	6780
John E. Moore	County Extension Agent, Agr'l	8064	7860
Orlo Musgrave	Extension Agronomist	7956	7752
Anita R. McCormick	Consumer Food Marketing Specialist	6888	6792
Chester N. McGrew	County Extension Agent, Agr'l	7284	7080
Ralph W. Newman	County Extension Agent, Agr 1	6288	6084
William B. Phillips	County Extension Agent, Agr'l	6984	6780
Harold C. Ruggles	County Extension Agent, Agr'l	7860	7656
Lewis C. Saboe	Extension Agronomist	7392	7284
Merle E. Scheetz	County Extension Agent, 4-H	6588	6480
Harry G. Smith	County Extension Agent, Agr'l	6888	6684
Gladys M. Spear	County Extension Agent, Marketing	5388	5292
L. Lyle Spiess	County Extension Agent, Agr'l	6888	6684
John F. Vermilya	County Extension Agent, 4-H	6492	6288
Marion W. Wallace	County Extension Agent, Agr!l	7488	7284
Marshall K. Whisler	County Extension Agent, Agr'l	8364	8160
Frederic C. Wise	County Extension Agent, Agr'l	6492	6300

January 12, 1959 meeting, Board of Trustees

College of Agriculture					
Wade H. Andrews M. E. Cravens	Assoc Prof p. t. Professor p. t.	Ag Economics Ag Economics	From 2928 4068	To 2820 4008	
Clyde C. Allison	Professor	Botany	8760	8556	
John N. Wolfe	Professor (on lve)	Botany	(9060)	(8856)	
Ruth M. Beard	Assoc Professor	Home Economic	s 6588	6384	
Evan K. Alban	Assoc Prof p. t.	Horticulture	7152	6948	
College of Arts and Scie	nces				
Chester I. Randles	Assoc Professor	Bacteriology	8160	7956	
Earl M. Malmberg	Assoc Professor	Chemistry	7092	6984	
Quentin Van Winkle	Assoc Professor	Chemistry	9060	8856	
Malcolm P. Weiss	Asst Professor	Geology	6780	6684	
Howard J. Pincus	Assoc Professor	Geology	8460	8256	
Charles Morley	Professor	History	8460	8256	
J. Sayer Minas	Instructor	Philosophy	4956	4872	
Anthony A. Nemetz	Asst Professor	Philosophy	6492	6384	
John G. Daunt James C. Harris Herschel J. Hausman Jan Korringa Andrew M. Sessler	Professor	Physics	11,760	11,556	
	Assoc Professor	Physics	6792	6684	
	Assoc Professor	Physics	7092	6984	
	Professor	Physics	10,164	10,056	
	Assoc Professor	Physics	7092	6984	
Sheldon Robertson	Asst Professor	Romance Lang	5976	5796	
College of Commerce at	nd Administration				
William B. Jencks	Professor	Accounting	9060	8856	
Harry C. Lyle	Instructor	Accounting	6180	6084	
James R. McCoy	Prof & Chairman	Accounting	12,960	12,756	
Bill R. Moeckel	Asst Professor	Bus Org	7092	6984	
John K. Pfahl	Assoc Professor	Bus Org	8064	7956	
William E. Schlender	Assoc Professor	Bus Org	7764	7656	
Alvin E. Coons	Professor	Economics	9360	9156	
Leo A. Estel	Asst. Professor	Sociology	6192	6084	

January 12, 1959 meeting, Board of Trustees

College of Education				
Edward R. Towers Marguerite Anderson	Asst Professor Instructor	Education Univ School	6768 4944	6696 4872
College of Engineering				
Sheng To Chu	Asst Professor	Aero Engg	7764	7656
George M. Clark	Assoc Professor	Sch of Architecture	e896 4	8856
Edward V. O'Rourke	Professor	Chem Engg	9360	9156
Paul F. Graham	Assoc Professor	Engg Mech	8460	8256
Chester E. Ball	Asst Professor	Engg Exper Sta	7764	7656
College of Medicine				
W. James Leach	Assoc Professor	Anatomy	6888	6684
Esme W. Rose Ted Suie	Instructor p. t. Assoc Prof p. t.	Ophthalmology Ophthalmology	4656 5892	4572 5808
College of Veterinary M	edicine			
Richard A. Griesemer	Instructor	Vet Pathology	7764	7656
David O. Jones	Assoc Professor	Vet Prev Med	9060	8856
Special Services Divisio	<u>n</u>			
Joseph M. Hewlett Chalmer G. Hixon Robert Kaplan Anthony J. Montonaro	Asst Professor Assc Professor Asst Professor Assoc Professor	Phys Ed - Men Phys Ed - Men Phys Ed - Men Phys Ed - Men	4272 8160 4428 6588	4068 7956 4224 6384
Naomi Allenbaugh	Assoc Professor	Phys Ed - Women	7188	6984

Frances K. Harding	Assoc Physician	Health Service Rotary 12770	4092	3972
Frederic Beekman	Instructor	Intramural Athletics Rotary 1	6276 2751	6072
Wilbur E. Snypp	Director, Athletic Publicity	Athletics - Admin Rotary 16001	8460	8256
Charles J. Beetham	Instructor &	Athletics - Games Sports Rotary 1600		6384
Eugene Fekete	Instructor &	Athletics - Games Sports Rotary 1600:		8256
Harry L. Strobel	Instructor &	Athletics - Games Sports Rotary 1 600		9156

Change in Quarters of Service

That the following change in quarters of service be approved:

Name	Title	From	10
		1958-1	

College of Arts and Sciences

Physics and Astronomy

John H. Shaw Associate Professor Su. Wi. Sp. Su. Wi. Su. '59

Change in Status

Herbert J. Ryser, Co-Supervisor, Research Foundation Rotary 11325, Arts and Sciences, was changed from "Special" to "Regular", effective Japuary 1, 1959.

Janitor Service

Joseph E. Murnane Custodial Worker II

Leaves of Absence With Salary

Name	Title	Effective
Agricultural Extension S	Service	
Janet T. Murphy	County Extension Agent, Home Economics	2-1 to 6-15-59
Virginia I. Zirkle	County Extension Agent, Home Economics	2-1 to 5-31-59
*	*	*
Les	wes of Absence Without Salary	
Name	Title	Effective
Agricultural Extension S	Service	
Katherine L. Brittinghan	n Home Economics Supervisor	2-1 to 6-30-59
Albert F. Gehres	Supervisor 4-H	2-1 to 7-31-59
Ethel Marie Bower	County Extension Agent, Home Economics	2-1 to 6-15-59
Ruth E. Davis	County Extension Agent, Home Economics	2-1 to 6-15-59
Robert Lewis Irvin	Associate County Extension Agent, Delaware County	12-1-58 - Military Leave
College of Arts and Scie	nces	
Mathematics		
Lydia Kinzer	Statistician	1-1 thru 3-31-59
College of Engineering		
Engineering Experime	nt Station	
Donna Hypes	Clerk Typist IV	1-1 thru 3-31-59
Business and Finance Di	vision	
Physical Plant		
Electricians		
George P. Decker	Building Craftsman I	1-1 thru 1-18-59

12-10-58 - indefinite

Leaves of Absence Without Salary (continued)

College of Medicine

University Hospital

Administration

Beatrice C. Uhleman Clerk Typist III

12-1-58 thru 1-18-59

Nursing Care

K. Anne Bowers

Nurse II

12-15-58 - indefinite

Operating Room

Shirley Ann Thompson Nurse II

12-14-58 - indefinite

Leaves of Absence, as indicated, for the following Hospital employees, effective January 1, 1959:

Circuit buildary 1, 1	000.		
	Days	D	ays
Asree Brunner	1	Elizabeth Pressie	1
Charles E. Carter	1	Frances Scott	1
Leo Charles	1	Josie M. Smith	2
Alice Crump	1	Billie J. Stovall	1
David L. Davis	1	Sylvia J. Sunny	2
Patti A. Davis	1 .	Dorothy J. Thomas	1
Ula P. Dillard	1	James E. Thompson	1
Shirley A. Dunn	1	Robert Tribune	1
Clinton Flowers	1	Idra Lee Trout	1
Georgia E. Gibson	1	Ruth M. Ward	3
Inez M. Handley	1	Elizabeth Washington	1
Mary R. Jackson	1	Virginia E. Williams	1
Constance Jones	2	Joe N. Richardson	1
Alice M. Kenney	1	Phyllis A. Addison	1
Mary A. Lake	1	Grace C. Allen	1
Elinor J. Landis	1	Ruth E. Allen	1
Althea Matthews	1	Evelyn E. Beals	2
Lucille Altman	2	Donna M. Burks	1
Lu Anne Baker	1	Rosa L. Byrd	2
Gladys Harville	1	Barbara J. Clark	3
Barbara J. Miller	2	Martha E. Clements	1
Lorenzo Miller	1	Willard H. Croston	1
Audre J. Mixon	1	Josephine Devlin	1
Edith H. McCall	1	Evelyn A. Fears	1
Sarah L. Payne	2	Janet I Flint	1

Leaves of Absence Without Salary (continued)

Juanita Foster	2	Lenora Kinsey	3
Clinton F. Flowers	1	Elinor J. Landis	3
Clara B. Haigler	2	Wilbur Lewis	1
Helen L. Horn	1	Robert L. Lampkins	1
Laura A. Houchins	1	Marjorie A. Owens	1
Adell Irving	1	Katherine Poindexter	5
Chester E. Jackson	4	Mercides Prillerman	1
Martha J. Jackson	1	Joe N. Richardson	1
Patricia A. Jackson	1	Marjorie E. Richeson	1
Beverly J. Jones	2	Delores L. Rouse	1
Hester Mae King	1	Frances P. Scott	1
Lucille Altman	1	Ruth Shrider	1
M. Evangeline Castillos	5	Tanya S. Slagle	1
Jean Kamerer	3	Harry U. Smith	1
Sally E. Ballengee	1	Sylvia J. Sunny	1
Geneva F. Evans	2	Georgia D. Taylor	1
Thelma Truss	1	Mary F. Winters	1
Robert Tribune	1	Grace R. Woodward	1
Audrey H. Watiker	1	Dorothy M. Daniels	1
Anna M. Coles	1		

Residence Halls for Women - Rotary 8230

Mattie C. Jenkins	Domestic Worker I	1-1-59 - indefinite
Annie L. Hines	Domestic Worker I	12-4-58 - indefinite

Stadium Dormitories - D & K - Rotary 8244

Stella K. Evans	Food Service Worker II	1-26 thru 1-31-59
Frances H. McClain	Food Service Worker I	1-26 thru 1-31-59

University Health Service - Rotary 12770

Suzanne Hunter Laboratory Technician II 2-1 thru 3-31-59

Print Shop - Rotary 15970

Mildred W. Latham Clerk IV 12-1-58	 indefinite
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Athletics - Administration - Rotary 16001

Shirley Lee Day Clerk Stenographer IV 1-1 thru 1-9-59

Leaves of Absence without salary (continued)

Ohio Union - Roads and Grounds -Administration

James R. Dennis La:	ndscape Gardner II	1-1 thru	1-8-59
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Ohio Union - Rotary 16101

Name

Beverly M. Furman	Assistant Program Director	1-1 thru 1-2-59
Terry S. Heringhaus	Clerk Typist III	1-1 thru 1-7-59
Shirley A. Musick	Clerk Typist III	1-1 thru 1-9-59
Louise M. Thomas	Clerk Typist III	1-1 thru 1-6-59

Pomerene Refectory - Rotary 16228

Violet Bolden	Food Service Worker I	12-21 to 12-27-58 inclusive
Mary L. Bost	Food Service Worker I	12-21 to 12-27 inclusive
Ethel Brown	Cook II	12-21 to 12-27-58 inclusive
Margaret Carroll	Food Service Supervisor I	12-21 to 12-27-58 inclusive
Emma Hoyeler	Food Service Worker I	12-21 to 12-27-58 inclusive
Kathryn S. McCampbell	Food Service Worker I	12-21 to 12-27-58 inclusive
Goldie H. Noble	Cook I	12-21 to 12-27-58 inclusive

Effective

Return from Leave of Absence

Title

College of Medicine		
University Hospital		
Dietary		
Frances R. Haynes	Food Service Worker II	12-29-58
Viola Walker	Food Service Worker I	12-22-58
Medical Records		
Virginia Eppens	Clerk III	12-8-58
Nursing Care		
Harold R. Tidd	Attendant I	12-16-58
Residence Halls for Wom	en - Dormitories - Rotary 8230	_
Annie I. Hines	Domestic Worker I	12-1-58

Suspensions

Ella Lewis, Attendant I, University Hospital, suspended from payroll for 17 days, effective December 15, 1958.

Ralph H. Spies, Building Craftsman I, Physical Plant, Parking Facilities, Rotary 15961, suspended from payroll for 15 days, effective December 9, 1958.

Transfer

George H. Manaker, Fellow, Department of Horticulture and Forestry, transferred from Rotary 11168-Project 5569 to Rotary 11168-Project 5356, effective October 1, 1958.

Change of Names

To Title From

College of Arts and Sciences

Mathematics

Judith A. Clark Graduate Assistant Judith Ann Kraver

College of Dentistry

Dental Clinic - Rotary 13160

Wilma C. Harris Clerk II Wilma C. Wilson

College of Education

School of Music

Deanna U. Robenalt Clerk Typist II Deanna Ullmark

College of Medicine

University Hospital

Dietary

Viola Downs Food Service Worker I Viola Walker

Laboratories

Jane A. Timmons Medical Technician II Jane A. Dodge

Medical Records

Virginia K. Proehl Alphabetic Key Punch Opr II Virginia K. Kern

Out-Patient Clinics

Lenora N. Kinsey Domestic Worker I Lenora N. Hairston

Change of Names (continued)

Residence Halls for Women - D & K - Rotary 8230

Ruth M. Buckner

Food Service Worker I

Ruth M. Estice

Off-Campus Center - Mansfield - Rotary 13503

Marjorie L. Shaffer

Instructor

Marjorie B. Luton

Laboratory Supply Stores - Rotary 15991

Yvonne A. Wilmoth

Clerk Typist II

Yvonne A. Brown

3/5

Upon motion of Judge Gorman, seconded by Mr. Rairdon, these Personnel Changes were unanimously approved.

Thereupon the Board adjourned to meet Friday, February 6, 1959 at the University at 9:00 A.M.

Attest:

(Signed) John T. Mount Secretary (Signed) Carlton S. Dargusch Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND THIRTY-FIFTH MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, February 6, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Judge Robert N. Gorman, Senator John W. Bricker and Forrest G. Ketner.

The minutes of the last meeting were approved.

Vice President Frederic Heimberger presented a report to the Board of Trustees on the "RECENT DEVELOPMENTS IN UNDERGRADUATE EDUCATION," which is summarized as follows:

RECENT DEVELOPMENTS IN UNDERGRADUATE EDUCATION

During the past few years University faculty and administration have been working toward the strengthening of undergraduate education through separate efforts which when placed together present a very significant advance.

A bridge of understanding and cooperation between the University and the secondary schools of Ohio is being built by the annual conferences between principals and our freshmen who, the year before, were from their high schools, and by annual confèrences between our teaching staff and their subject matter counterparts in the secondary schools. In order to provide a challenge to the very able and serious student while he is in high school we have brought near to completion a program for advanced placement, which should encourage and help more of the high schools in Ohio to provide instruction at the beginning college level for their exceptionally able students; we then follow through by giving full credit to properly validated advanced learning. Ohio State has now taken the lead in bringing together the other state-supported universities in a united approach to this program.

A similar challenge during the undergraduate years in the University has been met for some time by the Honors Program of the College of Arts and Sciences, which is designed to free the very able undergraduate from certain courses and curricular patterns so that he may move ahead at a pace commensurate with his ability and interest. We have already raised our standards of undergraduate education through which the student earns the privilege of going on to more advanced studies. These new academic standards also have an indirect but very important effect on the quality of our graduate work, particularly in courses shared by graduate students and advanced undergraduates.

Our University Faculty Council has established certain common objectives to be sought and principles to be followed in every program of study leading to a baccalaureate degree from this University, in order to offer an introduction to and an invitation to the lifelong process of self-education. This minimal pattern of University-wide requirements in basic education, which must be given priority over the demands of any specialty, includes at least forty-five hours of course work in sciences, social sciences, and the humanities, designed with care to provide experiences of intrinsic educational value to the student. To be successful this venture must be a program which moves toward perfection through constant growth and improvement; new approaches through limited experimentation or pilot-studies will be needed and we must be constantly concerned with the quality and objectives of teaching.

Thus many persons have entered into a common effort to build a quality program of undergraduate instruction, one which is properly suited to the nature and special abilities of this University and which has strength to match and support its efforts in graduate and professional education and research.

The Chairman expressed the appreciation of the Board to Mr. Heimberger for his excellent presentation on Recent Developments in Undergraduate Education.

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President Fawcett presented the following

I. General Recommendations

A. Increase in Penalty for Late Payment of Fees and Filing of Schedule Cards

For some time a study has been under way concerning the late payment of fees and the late filing of schedule cards with the consequent delay in the starting of classes each quarter. To assist in the solution of this problem it is the recommendation of the Executive Dean of Special Services with the concurrence of the Cabinet the penalty for the late payment of fees and the late filing of schedule cards be increased and that faculty rules 43,03 and 43,07 be amended as follows:

43.03. Time of Registration and Payment of Fees; Penalties

Registration and payment of fees are required of all students by the close of the third business day next preceding the first day of classes each quarter. Fees paid by mail must be postmarked the fourth business day next preceding the first day of classes each quarter. Failure to meet this requirement will result in a penalty assessment of five dollars for the first day and one dollar for each succeeding day or fraction thereof, unless excused by the Office of the Registrar. The maximum penalty for late registration and payment of fees shall be ten dollars.

The second Friday of each quarter shall be the final deadline for fee payments. Individual exceptions to this provision may be made only upon the approval of the Executive Dean of Special Services.

This rule, as recommended, is to become effective February 15, 1959.

43.07. Filing and Changing of Schedule Cards

All students are required to present their study programs for the following quarter at the time and place announced by the Registrar, approximately ten days after the date schedules are released, except that students in residence during the Spring or Summer Quarters must present their programs for the Autumn Quarter before September 1. Failure to comply with this rule will result in the assessment of a fee of five dollars for the first day of delay and one dollar for each succeeding day of delay, the maximum assessment being ten dollars.

Changes in approved schedules in undergraduate colleges will be made only upon approval of the college office; provided that a student may add a course to his schedule after the first Saturday noon after classes begin only with the permission of the instructor, the chairman of the department, and the dean of the student's college.

This rule, as recommended, is to become effective July 1, 1959.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was approved by unanimous rollcall vote.

II. Personnel Change

Leave of Absence Without Salary

Franklin D. R. Ellwood, Instructor in Physical Education and Assistant Football Coach, for an indefinite period beginning February 1, 1959, to report for active military duty in the United States Air Force.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above personnel change was approved by unanimous vote.

III. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

a. U.S. Army Chemical Corps R&D Command, U.S. Army Biological Warfare Laboratories, Fort Detrick, Frederick, Maryland, For an Assessment of the Effectiveness of Tularemia Vaccine in Man (to be known as U.S. Army Chemical Corps R&D Command Project No. 625 - Modification #8'- Department of Medicine). Gross Value - \$16,500,00.

- b. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts.
 For an investigation of Near Infrared Emission Spectra of Atmospheric Molecules (to be known as Air Force Cambridge Research Center Project No. 751 Supplement #4' Department of Physics).
 Gross Value \$23,320.00.
- c. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Stresses in Polycomponent Solid Ceramics or Cermets (to be known as Wright Air Development Center Project No. 806 - Supplement #2 - Engineering Experiment Station). Gross Value - \$22,929.60.
- d. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For an investigation of Elliptic Partial Differential Equations (to be known as Air Force Office of Scientific Research Project No. 812 Supplement #1 Department of Mathematics.)
 Gross Value \$5,507.00.
- e. The Pennsylvania State University, Department of Purchases, University Park, Pennsylvania. For Installation and Operation of IGY Radio Receivers (to be known as The Pennsylvania State University Project No. 814 - Extension #5 - Department of Electrical Engineering). Gross Value - \$1,200,00.
- f. Classified Program. (Project No. 820 Supplement #2 Department of Electrical Engineering). Gross Value - \$70,000.00.
- g. General Electric Company, Missile and Ordnance Systems Department, 3198 Chestnut Street, Philadelphia 4, Pennsylvania. For an investigation of Determination of Pressure Distributions in Hypersonic Airflows (to be known as General Electric Company Project No. 839 New Department of Aeronautical Engineering). Gross Value \$26,546.00.
- h. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Studies in Radio Astronomy (to be known as Air Force Cambridge Research Center Project No. 844 Supplement #1 Department of Electrical Engineering). Gross Value \$30,000.00.

- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland.
 For an investigation of Hemopoiesis: A Histochemical and Cytological Study (to be known as National Institutes of Health - Project No. 893 -New - Department of Anatomy).
 Gross Value - \$17,288,00.
- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Development of Systems Research and Design Methodology (to be known as Wright Air Development Center Project No. 894 - New - Department of Psychology). Gross Value - \$110,000,00.
- k. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Microbiological Aspects of Farm-Pond Water Supplies (to be known as National Institutes of Health Project No. 895 -New - Department of Bacteriology). Gross Value - \$9,170.00.
- United States Army Signal Supply Agency, Laboratory Procurement Support Office, Fort Monmouth, New Jersey.
 For Research on Diffusion of Impurities into Silicon Through an Oxide Layer (to be known as U. S. Army Signal Supply Agency Project No. 896 - New - Department of Electrical Engineering.)
 Gross Value - \$27,279.00.
- m. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Study of Thermal Microwave and Radar Reconnaissance Problems and Applications (to be known as Wright Air Development Center Project 898 - New - Department of Electrical Engineering). Gross Value - \$28,500.00.

Total - \$388, 239.60

2. Industrial Contracts

- a. American Nepheline, Ltd. 2530 Canadian Bank of Commerce Building, 25 King Street, West, Toronto 1, Ontario, Canada. For an investigation of Nepheline and Syenite in Ceramics (to be known as American Nepheline, Ltd., Project No. 739 - Extension #2 - Engineering Experiment Station). Gross Value - \$26,785,00.
- b. The Firestone Tire and Rubber Company, Akron, Ohio.
 For an investigation of Distribution of Particle Sizes in Synthetic Rubber Latices (to be known as The Firestone Tire and Rubber Company Project No. 892 New Department of Chemistry).
 Gross Value \$1,140,00.

Total - \$27,925.00.

The foregoing fifteen contracts for research in cooperation with Government and Industry represent a gross income of \$416,164,60.

B. Agreement between The Ohio State University and The Division of Wildlife of The Ohio Department of Natural Resources

The Division of Wildlife of The Ohio Department of Natural Resources has requested permission from The Ohio State University to occupy and use Lot No. 42, Peach Point, South Bass Island for access to Lake Erie for the storage of automobiles, fishery equipment, building materials, and temporary shelters for the same. The Division has agreed to finance improvements such as fences, ground surface for storage areas and provide space for storage of automobiles used by representatives and students of The Ohio State University.

Upon the recommendation of Dr. Charles A. Dambach, Director of Natural Resources Institute, and with the concurrence of the Cabinet, it is recommended that the President be authorized to sign a Memorandum of Agreement between The Ohio State University and the Division of Wildlife authorizing the use of Lot No. 42, Peach Point, South Bass Island, as indicated above.

C. Public Health Nursing Affiliation Agreement - Toledo City Health Department

Since The Ohio State University has the responsibility for instruction in the field of Public Health Nursing, and since the Department of Health for the State of Ohio has approved the Toledo City Health Department as an agency for training in the furtherance of a more comprehensive public health program in the State of Ohio, it is recommended that the President be authorized to sign an agreement authorizing The Ohio State University to assign students to the Toledo City Department of Health for the purpose of obtaining instruction, supervision, and experience in the field of public health nursing for the period of one University Quarter.

This recommendation has the full endorsement of the Director of the School of Nursing and the Dean of the College of Medicine.

D. Agreement for Registration for Tuberculosis Nursing Course - Capital University.

Upon the recommendation of the Director of the School of Nursing and with the concurrence of the Dean of the College of Medicine, it is recommended that the Agreement between Capital University, Department of Nursing, The Ohio State University School of Nursing and The Ohio Tuberculosis Hospital be continued for a period of one year effective January 1, 1959.

This Agreement provides the opportunity for Capital University students of Nursing to enroll as "Transient Students" at The Ohio State University for the course, Nursing 592, Tuberculosis Nursing.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above general contracts and agreement were approved by unanimous vote.

E. Athletic Department - Concession Contract

The Concession contract between the Athletic Department of The Ohio State University of Columbus, Ohio and The David J. Belknap Company of Columbus, Ohio expires June 30, 1959. The contract specifies that the University is to receive an amount equal to 15 per cent of the concessionaire's gross sales. Terms of the contract, which has been in effect since July 1,1956, have been reviewed by the President and the Vice President, Business and Finance, and the administrative officers of the Department of Athletics, and they report a fair and equitable agreement for both parties.

I, therefore, recommend that the Concession Contract between the Athletic Department of The Ohio State University of Columbus, Ohio and The David J. Belknap Company of Columbus, Ohio, be renewed for a period of one year, from July 1, 1959 to June 30, 1960.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the recommendation as stated above was approved by unanimous vote.

IV. Gifts

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Business Office

\$2,600.00 from the Research Corporation for a Frederick Gardner Cottrell grant to the Department of Chemistry. Rotary 11660.

B. Administered Through the Development Fund

\$1,976.35 for the Bland L. Stradley Memorial Fund

Bland L. Stradley Memorial Fund

Established January 7, 1959, by gifts through the Development Fund from friends of the late Bland L. Stradley, to perpetuate his memory.

This Fund is to be invested in accordance with Sec. 3335.12 G.C., the income to be used for scholarships to undergraduate students. In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees of the University may use said income in its discretion, for any purpose whatsoever, preference to be given, however, to some form of student aid.

\$1,000.00 for the Donald C. Power Fund for College of Law

Donald C. Power Fund for College of Law

Established January 12, 1959 by a gift through the Development Fund from Donald C. Power, BSc. Bus. Ad. '22, LLB '26, M. A. '27 to be invested under rules and regulations adopted by the Board of Trustees as part of the University's investment portfolio, the principal to be kept forever inviolate and the interest to be used to provide scholarships for students enrolled in the College of Law, to be awarded by the University Scholarship Committee upon the recommendation of the Dean of the College of Law. In the event need for such scholarships should cease to exist, the income may be used for research or other purposes of benefit to the College of Law by the Board of Trustees upon recommendation of the Dean of the College of Law.

\$230,00 for The Allen County Ohio, State Alumni Club Scholarship.

The Allen County Ohio State Alumni Club Scholarship

Established December 31, 1958, by a gift through the Development Fund from the Ohio State University Alumni Club of Allen Gunty, Ohio.

The principal and any additions thereto are to be invested as a part of the University's endowment in its investment pool, with the right to invest and reinvest as occasion dictates. The income is to be added to the principal until the principal shall become \$4,500.00. After the principal reaches \$4,500.00 the income is to be used to provide at least one annual academic scholarship, the recipient of which is to be selected by the University Scholarship Committee with preference being given to undergraduate students enrolled from Allen County, Ohio.

In the event that the need for scholarships ceases to exist or so diminishes as to create unused income, then the income may be used for any purpose whatsoever as determined by the Board of Trustees of The Ohio State University.

Upon motion of Judge Gorman, seconded by Senator Bricker, the foregoing gifts were accepted by unanimous vote.

Report from The Ohio State University Development Fund

I wish to report that in December, 1958, the Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	1,740	\$ 37,089.78
Individuals, Other than Alumni	55	17,985.06
Non-profit Organizations	57	41,760.97
Business Concerns	14	20,228,00
	1,866	\$ 117,063.81

Of these gifts, 1,560 totalling \$11,365.48 were undesignated and 306 totalling \$105,698.33 were designated.

V. Appropriation and Transfer of Funds

A. Transfer of Funds - Home Economics

Upon the request of the Director of the School of Home Economics and with the concurrence of the Dean of the College of Agriculture and Home Economics, I recommend that the sum of \$25,000 be transferred from Pomerene Refectory Rotary 16228 to the School of Home Economics Rotary 16211.

B. Mershon Fund - Civilian-Military Defense Studies Program

At its February, 1958 meeting, the Board of Trustees heard a report from the Defense Studies Committee. The report included a recommendation for an expanding program with allocations as follows:

1958-1959	\$150,000
1959-1960	\$250,000
1960-1961	\$300,000

At the March meeting following, the Board of Trustees approved the 1958-1959 budget of \$150,000 which included the sum of \$50,000 for fellowships and scholarships. The Committee has decided to postpone the details of the 1959-1960 budget, but it has recommended that in line with the policy stated above, the item for fellowships and scholarships for 1959-1960 be set at \$75,000, distributed as follows:

15 Scholarships at \$1500	\$22,500
10 Fellowships at \$3000	30,000
3 Post-Doctoral Fellowships	
at \$7500	22,500
	\$75,000

I now recommend that the President be authorized to spend during the budget year 1959-1960, from the civilian-military portion of the income of the Mershon Fund, a sum not to exceed \$75,000 for fellowships and scholarships distributed approximately as indicated. Such expenditures will be approved and administered under the authority of the President and through the Office of the Vice President, Instruction and Research.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above appropriation and transfer of funds were approved by unanimous vote.

VI. Extras and Credits to Contracts

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders be approved by the Board of Trustees:

A. Repairs (Drainage and Waterproofing) for Ohio Union

General Contract Add \$ 345.00

After excavation, it was found that a prime coat was

necessary before waterproofing could be applied.

Funds are available in Rotary 16101, Ohio Union.

B. College of Engineering, Chemical Engineering Building

Electrical Contract
Extra to electrical contract for installation of

three new electric feeder lines to provide adequate service.

Payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

C. College of Dentistry, Addition to Building

Electrical Contract
Installation of Sectionalizing Pow in

Installation of Sectionalizing Box in primary electric line.

Payable from Item 6 College of Dentistry, Addition to Building, H. B. 939.

Replace light fixtures in Storage Room.

D. Remodeling of Research and Office Facilities for College of Pharmacy

Electrical Contract Add \$ 53.00

Funds are available in Item 15 Deferred Maintenance on Present Facilities, H. B. 939

VI. Extras and Credits to Contracts (cont.)

E. College of Arts, Addition to Physics Building

General Contract
Renumber doors of existing building to conform with the system established for the addition.

Funds are available in Item 3 College of Arts, Addition to Physics Building, H. B. 939.

F. College of Arts, Classroom Office Building

General Contract
Net deduction as a result of a credit
for concrete curbs (\$1,273.00) and an
extra on the elevator (\$869.00).

Credit to Item 1 College of Arts, Classroom Office Building, H. B. 939.

G. College of Arts, Classroom Office Building

General Contract
Lustragray non-glare glass in lieu of heat absorbing glass since 1/8" heat absorbing glass as specified is not available.

Credit to Item 1 College of Arts, Classroom Office Building, H. B. 939.

H. College of Arts, Addition to Chemistry Building

Heating and Ventilating Contract Substitution of fin tube radiation with copper tubes and aluminum fins in lieu of copper tube with copper fins.

Credit to Item 2 College of Arts, Addition to Chemistry Building, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendations, collectively and severally, were approved by unanimous roll call vote.

Deduct \$ 404,00

274.07

\$ 3,056.00

\$ 3,150.00

Deduct

Deduct

VII. Plans and Specifications

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees.

A. Extension of Arps Hall, Additions and Alterations to Complete Remodeling

\$15,910.00 - Estimate of Cost

General Contract	\$ 4,970.00
Plumbing Contract	2,140.00
Electrical Contract	8,800.00
Total	\$ 15,910.00

Funds are available in "Capital Equipment and Other Capital Outlay", H. B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above project was unanimously approved and the Vice President, Business and Finance, hereby is authorized, upon roll call vote, to proceed in accordance with the recommendation of the Director of Public Works to accomplish this work by force account.

B. Water Resources Building

\$150,900.00 - Estimate of Cost

General Contract	\$ 85,290.00
Alternate G-1	
(Site Improvement)	1,450.00
Heating & Ventilating Contract	19,000.00
Electrical Contract	18,500.00
Plumbing Contract	9,500.00
Laboratory Equipment Contract	17,150.00
Total	\$ 150,900.00

A portion of the funds are available in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939 and an application for \$30,000. is on file in the Department of Health, Education & Welfare.

C. College of Dentistry, Reconstruction in Existing Building

\$193,640.00 - Estimate of cost of basic contracts
72,900.00 - Estimate of cost for alternates
98,000.00 - Clinic and laboratory equipment

General Contract \$	85,100.00
Plumbing Contract	34,380.00
Heating, Ventilating & A. C. Contract	50,360.00
Electrical Contract	23,800.00
Total Basic Contracts \$	193,640.00

VII. Plans and Specifications (cont.)

C. College of Dentistry, Reconstruction in Existing Building (cont.)

Alternates	
G-1-Mech. Equip. Foundations	\$ 3,000.00
HV-1-Air Conditioning	41,900.00
HV-2-Electronic Air Cleaner	3,000.00
E-1-500KVA Substation & Panel	20,000.00
Primary Feeder to Substation	5,000.00
Clinic and Laboratory Equipment	
Dental Cubicles	\$ 84,000.00
Laboratory Benches	7,500.00
Repair Lab. Benches	3,000.00
Service Connections	3,500.00
	\$ 98,000.00

Funds are available in Item 6 College of Dentistry, Addition to Building, H. B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations, collectively and severally, were approved by unanimous roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

D. Ohio Union Exterior Refuse Compartment and Service Court

\$7,780,00 - Estimate of Cost

Funds are available in Rotary 16101.

VII. Plans and Specifications - (cont.)

D. Ohio Union Exterior Refuse Compartment and Service Court (cont.)

Upon motion of Judge Gorman, seconded by Senator Bricker, the above plans, specifications, estimates of cost, bills of material and the form of proposal were approved by unanimous roll call vote, and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to advertise for bids in accordance with law, and the Council on Business Affairs was authorized to receive open bids for and on behalf of the Board and, if any satisfactory bids are received below the estimate of cost, to award such contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Council on this matter will be reported to the Board at a later meeting.

E. Numerical Computation Laboratory

\$164,340.00 - Estimate of cost

General Contract	\$ 93,840.00
Heating & Air Conditioning	
Contract	48,000.00
Plumbing Contract	2,500.00
Electrical Contract	20,000.00
Total	\$ 164,340.00

Funds are available in the military portion of the Mershon Fund.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendation was approved by unanimous roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contracts. All action of the Council on this matter shall be reported to the Board at a later meeting.

VIII. Award of Contracts

I wish to report that bids have been received by the Director of Public Works on projects as listed below and the Council on Business Affairs with the concurrence of the Cabinet recommended that the contracts be awarded to the low bidders:

A. College of Medicine, Radiation Therapy Unit, University Hospital

	Bid	Est. of Cost
General Contract		
(9 bids received)		
Harry E. Miller & Co., Inc.		
(Grove City)		
Base bid	\$244, 700,00	\$290,321.92
Alt. G-1. Betatron Addition	50, 000, 00	42,725,00
Total	\$294, 700.00	\$333,046.92
Plumbing Contract		
(5 bids received)		
The Kuempel Co. (Columbus)		
Base bid	\$ 31,939.00	\$ 55,840.00
Alt. G-1, Betatron Addition	600,00	700.00
Total	\$ 32,539.00	\$ 56,540.00
Heating and Ventilating Contract		
(6 bids received)		
The Huffman-Wolfe Co.		
(Columbus)		
Base bid	\$ 61,700.00	\$ 91,085.00
Alt. H & V-1, Betatron Addition	10,900.00	13,490.00
Total	\$ 72,600.00	\$104,575.00
Electrical Contract		
(7 bids received)		
Moore Electric Co.		
(Elkins, W. Va.)		
Base bid	\$ 39,200.00	\$ 44,393.00
Alt. E-1, Betatron Addition	7,550.00	7,946.00
Total	\$ 46,750.00	\$ 52,339.00
TOTAL ALL CONTRACTS	\$446,589.00	\$546,500.92

Funds are available for these contracts in Item 1 University Hospital, Radiation Therapy Unit for North Wing, H. B. 939.

VIII. Award of Contracts - (cont.)

11th Avenue Residence Halls for Men - House Telephone System

(4 bids received)

Bid Est. of Cost McCarty Bros. Electric Co. (Columbus) \$ 35,642.00 \$ 52,000.00

Funds are available in 11th Avenue Residence Halls for Men Construction Account.

C. Telephone Cable Ducts

(5 bids received)

Shelly Co. (Thornville)

\$ 9,800,00 \$ 16,000.00

Funds are available in Item 11 Service Building, H. B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above actions awarding contracts as listed were approved and ratified.

IX. Controlling Board Approvals

The State Controlling Board has approved the following requests which are hereby reported to the Board of Trustees. Each numbered approval shown below accomplishes the following purposes:

Request

- Releases without restriction, \$2,000.00 in G-2-M Swine Evaluation Station, H. B. 475, and authorizes entering into contract with the Gesling Company and Gustav-Hirsch Org., Inc., without further competitive bidding.
- Transfers \$825,000.00 from Rotary A to G-2-H Animal Research Facility, H. B. 475, and releases these funds without restriction.
- Releases without restriction, \$120,714.00 in Item 9 College of Agriculture Poultry Science Building and authorizes entering into contract with the Chillicothe Plumbing and Heating Company without further competitive bidding.
- Releases, without restriction, \$36,000.00 in Item 3 College of Arts, Addition to Physics Building, H. B. 939 for purchase of furniture, movable equipment and laboratory apparatus for this project.
- 336 Transfers and releases without restriction, the following funds for architectural services:

From Item 15 Deferred Maintenance on present facilities, H. B. 939 to:

Item 15H Remodeling Robinson Laboratory\$34,382.00Item 15J Remodeling Highway Testing Laboratory6,000.00Item 15K Remodeling McPherson Chemical Laboratory12,790.00

- Establishes an account in H. B. 939 "Item 15L Relief Sewer Fine Arts Building" and transfers and releases without restriction \$1,500.00 to this account from Item 15 Deferred Maintenance on present facilities, H. B. 939.
- Transfers and releases without restriction, \$23,610.00 from Item 15
 Deferred Maintenance on present facilities, H. B. 939, to Item 15C
 Land, H. B. 939, and authorizes the purchase of Lot No. 44, Fort
 Dodge Laboratories, Inc., without competitive bidding.
- Transfers and releases without restriction, \$223.33 from G-2-M
 Mershon Auditorium Parking Facilities, H. B. 929, to Rotary A,
 H. B. 475.

IX. Controlling Board Approvals - (cont.)

- Transfers and releases without restriction, \$120,000.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939, to Item 15M Law School Equipment, H. B. 939.
- Transfers and releases without restriction, \$224.79 from Item 15
 Deferred Maintenance on present facilities, H. B. 939, to Item 12
 Relocation of Railroad Track, H. B. 939.
- Provides authorization to enter into a contract with the Limbach Company for the installation of electrostatic filters in the ventilating system for College of Law, Complete Building, in the amount of \$12,569.00, without competitive bidding.
- Releases without restriction, \$16,088.00 in Item 15 Deferred
 Maintenance on present facilities, H. B. 939, to provide funds for
 the Demolition, Removal and Site Improvement Armory.
- Provides authorization to enter into a contract with Ralph J. Kramer, Comer & Passe, Mechanical Engineers, to provide prebidding documents and supervision of mechanical contracts in connection with the Numerical Computation Laboratory, in the amount of approximately \$2,426.00, plus an hourly fee of \$8.50 for a principal or \$6.00 for an engineer for any additional supervision during construction, without competitive bidding.
- Transfers and releases without restriction, \$18,000.00 in Item 15
 Deferred Maintenance on present facilities, H. B. 939, to Item 15C
 Land, H. B. 939, and approves of the purchase of 12 acres of land owned by Charles L. Tuller,
- Provides authorization to enter into a contract with the Globe-Wernicke Company for library stacks for the project "College of Law-Complete Building," in an amount not to exceed \$3,426.50.
- Provides for the establishment of an account in H. B. 939, Item 15N Rehabilitation of Lord Hall, and the transfer of \$150,000.00 from Item 15 Deferred Maintenance on Present Facilities, to this account, and authorizes entering into contract without competitive bidding in an amount not to exceed \$150,000.00 without restriction.

X Miscellaneous - From Office of Business and Finance

A. College of Arts, Addition to Physics Building Additional architectural fee - Tully and Hobbs

An additional fee is required for the preparation of complete drawings, specifications and bidding documents for a Telescope Mounting Enclosure and Dome. Negotiations have resulted in an agreement with the architects that only their actual costs for this extra work would be charged since the Enclosure and Dome will not be built. This charge is \$949.44 and is payable from Item 3 College of Arts, Addition to Physics Building, H. B. 939.

B. Emergency Facilities for N. R. O. T. C., Physical Education Building

General Contract

Labor, material, tools and equipment required to complete miscellaneous items required in connection with the preparation of these facilities for Naval R.O.T.C.

An invoice has been submitted in the amount of \$1,534.00 and shall be payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Senator Bricker, the above recommendations were unanimously approved by roll call vote.

C. Purchase of Building and Property, 233 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Miss Lenore Terman at a price of \$21,500.

Property known as 233 West Eleventh Avenue, being Lot #27 in the University Heights Addition, City of Columbus, County of Franklin, State of Ohio, as the same is numbered and delineated on the recorded Plat thereof of record in Plat Book 4, Page 255, Recorder's Office, Franklin County, Ohio

Funds are available in Item 15 of H. B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

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XI. Resolution in Memoriam

Anne Bernadine Whitmer

The Board of Trustees expresses its sorrow at the death on December 23, 1958, of Miss Anne Bernadine Whitmer, Assistant Professor of English. Miss Whitmer was born in Shawnee, Ohio, on April 22, 1907, and was educated in the Catholic parochial schools in Columbus and at The Ohio State University, where she received her Bachelor of Arts degree in 1927, her Master of Arts degree in 1928, and her Doctor of Philosophy degree in 1939. She first began to teach as an assistant in the English Department in 1928. She became an instructor in 1937 and an assistant professor in 1945.

Miss Whitmer was a brilliant woman--wise, witty, graced with humor and with great human understanding. The center of her professional life was her teaching, in which she combined vigorous intellectual integrity, inexhaustible patience and sympathy for the individual student--always a person in his own right to her. Her classes were exciting and stimulating, dealing not only with the ideas of art and history that she loved but equally with fundamental human experience and values. Impatient of cliches, critical of any departure from humane standards, not one to suffer fools gladly, she brought a crisp and vigorous intelligence to her teaching. Her special fields were American literature and the teaching of writing. More than any other person she was responsible for the success of Chi Delta Phi on our campus. For thirty years the majority of the best undergraduates in the English Department cherished their acquaintance with Miss Whitmer and were cherished by her, yet her concern was equally great for the incompetent student.

The centers of her private life were friends and her religion. Her house was a meeting place for her students, her colleagues, and people she loved from every walk of life. To them all she gave gaiety, humor, comfort, understanding and love.

Perhaps it was her religion that lay at the heart of her splendid capacity. Profoundly religious, wholly Catholic, her faith dominated even her sceptical intelligence. She truly believed all men to be the children of God and hence brothers, just as she believed in immortality and the idea that men give a final accounting for the use they have made of their talents in the brief time allotted them. These convictions are the frames that protected and gave depth of meaning to her generous and affectionate life.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

Ohio National Guard - Ready Reserve - ROTC

Judge Gorman presented the following resolution and moved its adoption:

WHEREAS, The Ohio State University has excused certain members of the active Ohio National Guard and the Ready Reserve from participation in the ROTC, under the resolutions adopted September 3, 1957, and October 13, 1958

WHEREAS, it is desired to continue such practice indefinitely,

NOW, THEREFORE, BE IT RESOLVED, that the members of the active Ohio National Guard and the Ready Reserve may be excused from participation in the ROTC upon their request, and upon the furnishing of proof satisfactory to the University, of membership in the active Ohio National Guard and the Ready Reserve, and the satisfactory performance of duty therein; that for each academic year hereafter, a quota of one hundred (100) be established, and that under such quota fifty (50) members of the active Ohio National Guard may be excused from participation in the ROTC, and fifty (50) members of the Ready Reserve (other than the active Ohio National Guard) may be excused from participation in the ROTC. In the event the quota of fifty (50) is not exhausted by the active Ohio National Guard, any balance may be transferred to the Ready Reserve, and conversely, any balance of quota in the Ready Reserve may be transferred to the active Ohio National Guard. Proof of active membership and satisfactory performance of duty in the active Ohio National Guard and the Ready Reserve shall be shown by Certificate of the Commanding Officer of the unit of which the student is a member. In the case of a member of the active Ohio National Guard, said Certificate shall be subject to the approval of the Adjutant General of Ohio, and shall be submitted to the University for each quarter the student is in attendance. In the case of a member of the Ready Reserve other than the active Ohio National Guard, said certificate shall be subject to the approval of the Commanding General XX United States Army Corps (Reserve), or other appropriate officer, and shall be submitted to the University for each quarter the student is in attendance. The Certificate shall read as follows:

CERTIFICATE

This is to certify that	is a member of
(Name of Unit, etc.)	he is serving satisfactorily
as a member of said Unit.	
(Signed)	Commanding
Approved:	
Adjutant General of Ohio Commanding General, XX U.S. Arn Other Appropriate Officer (Strike out inappropriate title)	ny Corps Reserve

The above motion was seconded by Senator Bricker and adopted by unanimous vote, $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

The Board of Trustees at its January 12, 1959 meeting approved in principle a program whereby principal administrative officers of the Ohio State University are to be relieved of their administrative assignments at age 65. The Board also approved an increase from \$2500 per annum to \$3000 per annum in the minimum retirement income for faculty and staff members. These actions were taken with the understanding that a formal recommendation including all pertinent details for implementing the program would be submitted at the next meeting of the Board of Trustees.

The following report and recommendation of the Committee on Retirement and Insurance was presented by Senator Bricker:

REPORT OF THE COMMITTEE ON RETIREMENT AND INSURANCE

(A) Under the rules of the Board, officers and employees of the University, who are members of the State Teachers' Retirement System, must retire not later than August 31st next following the attainment of age 70, and those who are members of the Public Employees' Retirement System must retire not later than June 30th next following the attainment of age 70.

It is recommended:

- (a) That the principal administrative officers of the University be relieved of their assignments as such administrative officers of the University on June 30th next following the attainment of age 65? Provided, that nothing herein shall preclude such an officer from being retained in the employment of the University in some other capacity until the mandatory retirement date next following the attainment of age 70, and it is the express intention of the Board that such persons shall be retained in the employment of the University where practicable if they so desire until they reach the normal retirement date next following the attainment of age 70.
- (b) That the resolution of the Board of Trustees, adopted July 8, 1957, be amended so as to accord the President the full retirement benefits set forth therein upon retirement following the attainment of age 65, for physical or mental disability, or for other reasons provided that the President may retire prior to attaining the age of 65, in which event, his retirement benefits hereunder shall be reduced by 1/15th for each year under 65.
- (c) That the resolution of the Board of Trustees adopted July 8, 1957, be amended so as to accord the Vice Presidents the full retirement benefits provided for the President upon retirement following the attainment of age 65, for physical or mental disability, or for other reasons provided that the Vice Presidents may retire prior to attaining the age 65 in which event the University Supplemental Retirement benefits hereunder shall be reduced by 1/15th for each year under 65.3

IAs used herein "principal administrative officers" shall include the President, the Vice Presidents, the members of the President's cabinet, and the Deans of the Colleges of the University, and such other persons as may be designated by the Board from time to time.

²Paragraph (a) shall be effective December 31, 1959.

³ That the resolution of June 14, 1954 as amended July 8, 1957 shall remain in full force and effect and a Vice President or other designated person may retire thereunder or under paragraph (c) above at his election.

- (d) That the principal administrative officers, other than the President and the Vice Presidents, who are relieved of their assignments pursuant hereto, following the attainment of age 65, and who do not continue in the service of the University, shall receive a supplemental retirement benefit from the University sufficient in amount to bring their total retirement benefits from the State Retirement System, the University's Annuity Plan and the University's Supplemental Plan to the amount that they would have received had they retired following the attainment of age 70.
- (B) That the Resolution of the Board of Trustees, dated June 10, 1957, be amended to read as follows:

That the University's supplemental benefit to faculty members and staff members who were members of the University's retirement plan and who retired prior to December 31, 1958, shall be supplemented, effective January 1, 1959, by such an amount, which when added to all other retirement income from the State Retirement System, the University's Annuity Plan, and the University's present Supplemental Plan, shall equal the amount of \$3,000.00 per annum, provided such retired person retired for any of the following reasons:

- (a) Attainment of age 70
- (b) After 30 years of service
- (c) For physical disability

provided that faculty and staff members who were members of the University's Retirement Plan, who retired prior to December 31, 1958, and prior to attaining the age of 70, and with less than thirty years of service, shall also be entitled to a supplemental benefit to be computed as above set forth, except that the amount of the supplemental benefit shall be reduced by 1/30th for each year that service in the University was less than thirty years, provided further that the supplemental benefit for persons who were employed part time shall be reduced accordingly, i.e. such supplemental benefits shall be based on the percentage of part time employment to full employment.

The supplemental benefits herein provided shall be paid from the group insurance dividend reserve and the funds required are hereby appropriated from said reserve.

Carlton S. Dargusch
John W. Bricker
F. G. Ketner

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved and ratified by roll call vote.

REPORT FROM THE COMMITTEE ON FINANCE & INVESTMENTS

Senator Bricker presented the following Report from the Committee on Finance & Investments concerning the Temporary Investment of Dormitory Revenue Funds.

BE IT RESOLVED, that the Supplement to the Trust Agreement securing Dormitory Revenue Bonds of the University dated as of January 1, 1959, presented to this meeting and attached hereto and made a part of these minutes, be and is hereby approved and adopted with such changes therein not unfavorable to the University as may be requested by the Trustee or deemed advisable by the officers executing the same, and the proper officers are authorized to execute, seal, acknowledge and deliver said Supplement to Trust Agreement as presented to the meeting or as changed as aforesaid and to take any and all action necessary or proper to carry out the terms of said Supplement.

On motion of Senator Bricker, seconded by Mr. Ketner, this resolution was adopted by unanimous roll call vote.

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SUPPLEMENT

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TRUST AGREEMENT DATED APRIL 1, 1957

RELATING TO DORMITORY REVENUE BONDS OF

THE OHIO STATE UNIVERSITY

This a Supplemental Agreement dated as of January 1, 1959, by and between The Ohio State University and its Board of Trustees (herein collectively called the University) and The Ohio National Bank of Columbus, a national banking association duly organized and existing under and by virtue of the laws of the United States of America and having its place of business in the city of Columbus, Ohio, as Trustee under the Trust Agreement hereinafter referred to (hereinafter called "the Trustee").

WHEREAS, the University has heretofore executed and delivered its Trust Agreement (hereinafter referred to as the "Original Agreement") dated April 1, 1957, to the Trustee.

WHEREAS, the University and the Trustee desire, and are authorized and empowered, pursuant to Section 14.01 of the Original Agreement, to enter into this Supplemental Agreement;

WHEREAS, after full consideration, the University and the Trustee have determined that this Supplement lawfully adds to the covenants of the University for the benefit of the bondholders the additional covenant, to the extent feasible, to invest moneys held for the credit of the Dormitory Revenue Fund (created by Section 9 of the Bond Resolution in the Original Agreement), subject to the restrictions herein contained, until needed for the purposes specified in the Original Agreement.

NOW, THEREFORE, the University and the Trustee, in consideration of the mutual agreements herein contained and in consideration of the sum of \$1.00 to the University in hand paid by the Trustee, the receipt of which is hereby acknowledged, and for the purposes aforesaid, agree that the Original Agreement shall be supplemented as follows:

Section 1. The Vice President, Business and Finance, of the University shall, to the extent feasible from time to time, invest moneys held for the credit of the Dormitory Revenue Fund in direct obligations of the United States Government, which shall mature, or which shall be subject to redemption by the holder thereof at the option of such holder, not later than six months after the date of such investment therein.

Section 2. As used herein, all terms shall have the same meanings as the same terms have in the Original Agreement.

IN WITNESS WHEREOF, the University has caused this Supplemental Agreement to be executed by the President or a Vice President and its official seal to be impressed hereon and attested by the Secretary or Assistant Secretary, and The Ohio National Bank of Columbus has caused this Supplemental Agreement to be executed in its behalf by a Vice President and its corporate seal to be impressed hereon and attested by its Assistant Trust Officer the day and year above written.

	THE OHIO STATE UNIVERSITY
(Seal)	AND ITS BOARD OF TRUSTEES
Attest	ByPresident
Secretary	THE OHIO NATIONAL BANK OF COLUMBUS Trustee
	Ву
(Seal)	Vice President
Attest	
Assistant Trust Officer	

STATE OF OHIO) SS: COUNTY OF FRANKLIN)	
the President of The Ohi cution of the foregoing instru- and deed on behalf of said Uni tary and corporate act and de IN WITNESS WHEREO	, 1959, before me a Notary and State personally appeared o State University, and acknowledged the exement, and that the same is his voluntary act iversity and its Board of Trustees and the voluned of said University and Board of Trustees. OF, I have hereunto subscribed my name and
affixed my official seal on the	s day and year aforesaid.
	Notary Public
	(Seal)
STATE OF OHIO)). SS: COUNTY OF FRANKLIN)	
and Trust Officer respectively of the bank which executed the fo that the seal affixed to said in did sign said instrument as so of said bank and by authority Board of Directors; that the s respectively, and the free and National Bank of Columbus.	, 1959, before me a County and State personally appeared , Vice President and Assistant The Ohio National Bank of Columbus, pregoing instrument as Trustee, who acknowledge istrument is the seal of said bank, that they such officers, respectively, for and on behalf granted in its rules and regulations and by its tame is their free act and deed as such officers, it corporate act and deed of said The Ohio
IN WITNESS WHEREC	
On this day of Notary Public in and for said and Trust Officer respectively of the bank which executed the fothat the seal affixed to said indid sign said instrument as su of said bank and by authority Board of Directors; that the srespectively, and the free and National Bank of Columbus. IN WITNESS WHEREO	, 1959, before me a County and State personally appeared , Vice President and Assistant The Ohio National Bank of Columbus, pregoing instrument as Trustee, who acknowledge astrument is the seal of said bank, that they ach officers, respectively, for and on behalf granted in its rules and regulations and by its ame is their free act and deed as such officers, if corporate act and deed of said The Ohio OF, I have hereunto subscribed my name in the day and year aforesaid.

REPORT FROM COMMITTEE ON FINANCE AND INVESTMENTS. AUTHORITY TO ADVERTISE FOR BIDS ON BUILDING NO. 4, 11TH AVENUE RESIDENCE HALLS FOR MEN AND MARRIED HOUSING PROJECT NO. 1.

Senator Bricker presented the following resolution:

On October 6, 1958, the University submitted to the Federal Housing and Home Finance Agency, an application for a construction loan for Building No. 4 of the 11th Avenue Residence Halls for Men and Married Housing Project No. 1. Although final approval has not yet been received on this application, officials of the foregoing agency have reported to University officials that the processing of the loan application is proceeding without difficulty and that there is no reason to expect that this Loan Agreement will not be concluded early in March, 1959. Inasmuch as it seems reasonable to expect that the necessary financing will be assured shortly, and inasmuch as it is extremely desirable to initiate construction on these projects as early as possible in the Spring construction season, the Vice President, Business and Finance is hereby authorized to request the Director of Public Works, with the approval of the Capital Planning Board, to proceed immediately with the advertising of bids on these projects.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above resolution was approved by unanimous roll call vote.

REPORT OF FINANCE AND INVESTMENT COMMITTEE

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Board of Trustees by unanimous vote ratified and approved the Report of the Committee on Finance and Investments dated February 6, 1959. The said Report is identified as "Exhibit A Investment Pool 2/6/59" and is to be retained by the Secretary of the Board as an official document of the Board.

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President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate	
Agricultural Extension	Agricultural Extension Service			
Albert G. Cobb	County Extension Agent, Putnam County (Instructor)	12-30-58	6684	
(Mr. C	cobb died December 30, 1958.)			
Don L. Long	Extension Specialist, Consumer Food Marketing (Assistant Professor)	2-28-59	6888	
Frank Koval	Extension Specialist, Dairy Technology (Instructor)	2-15-59	6684	
Robbie E. Latta	County Extension Agent, Home Economics	1-31-59	6180	
Helen Bond	Clerk Typist II	1-31-59	2520	
College of Arts and Sci	ences			
Chemistry				
Charles W. Foulk	Professor Emeritus	12-16-58	1704	
(Mr.	Foulk died on December 16, 19	58.)		
Thomas J. Dougherty	Assistant	12-31-58	2160	
William R. Findley	Assistant	12-31-58	1791	
Anthony Foris	Assistant	12-31-58	2160	
Vaughn Gustin	Research Assistant	12-31-58	130 mo.	
(Development	Fund-Gifts-Rotary 11168 - Proj	ect 5477)		
Peter E. Sturrock	Fellow	12-31-58	175 mo.	
(Union Carb	ide Chemical Company - Rotary	11856)		
John W. Reed	Postdoctoral Fellow	12-31-58	275 mo.	
(Fellowships	- Grants-in-Aid - Rotary 12250 -	Project 833)		
Optometry Clinic -	Rotary 13580			
Elizabeth Fleig	Instructor	12-31-58	100 mo.	

Resignations (continued)

Physics and Astrono	omy		
Robert J. Towles (Fellowships -	Research Assistant Grant-in-Aid - Rotary 12250 - Pi	12-31-58	900
Robert E. Swihart	Student Assistant	12-31-58	450
Romance Languages			
Robert E. Scherrer	Graduate Assistant	12-31-58	1629
Speech			
Harvey J. Gardner	Assistant	12-31-58	1935
Gerald L. Bachman	Student Assistant	12-31-58	360
*Florence Filley	Assistant	12-31-58	1935
*Elizabeth Knatz	Assistant	12-31-58	1629
*(Speech and Hea	ring Clinic - Rotary 13729)		
College of Commerce	and Administration		
Administration			
Sylvia C. Campbell	Clerk II	2-10-50	2640
College of Dentistry			
Dental Clinic - Rota	ry 12540		
Dawna M. Porter	Technical Assistant	1-12-59	3468
Dentistry - Rotary	12860		
Judith Bernhard	Clerk Typist III	1-15-59	3312
College of Education			
Bureau of Education	al Research and Service		
Marlene P. Allman	Clerk Typist II	1-15-59	2520
Education			
Marie R. Krueger	Fellow	1-31-59	3000
	ce Foundation - Rotary 12581)		
Charles B. Mendenhal		11-17-58	15,771.88
	operation Administration - India	- Rotary 12802)	
School of Music			
Carolyn S. Germain	Clerk IV	1-31-59	3780

Resignations (continued)

College of Engineering

Engineering Mechan	ics		
Robert J. Perkins	Student Assistant	12-31-58	360
Engineering Expering	nent Station - Rotary 13230		
Deloris C. Simmons	Clerk Typist IV	1-31-59	3600
Mechanical Engineer	ring		
Charles P. Roberts Richard W. Topper Jeanne M. Fuglisi Kenneth W. Hoefs (Development Fu	Professor (Deceased) Student Assistant Clerk Typist III Fellow ind-Gifts-Rotary 11168 - Project	1-14-59 1-8-59 1-31-59 Wi. Sp. 5556)	7188 360 3168 56 mo.
College of Medicine			
Ophthalmology			
Jack H. Prince	Associate Professor, p. t. (F-9a Eye Research)	12-31-58	1200
Otolaryngology			
Harold T. Brown Susan J. Komraus (Laborat	Assistant and Assistant Residen Clerk Typist III tory Fees - Rotary 12301)	at 12-31-58 1-31-59	2424 3024
Pathology			
Marion R. Hicks (Central Ohio Heart	Research Assistant Association - Rotary 12028)	12-31-58	4400
Physiology			
Dorothy J. Francis	Research Assistant	12-31-58	2952
Surgery			
John R. Jones	Assistant Professor	12-31-58	No Salary

Resignations (continued)

University Hospital

Admi	inist	ration

William M. Caves	Assistant Administrator	1-31-59	9756
Delivery Room			
Roberta J. Dotin H. Louise Sargent Bernice M. Fryman Donna L. Glass	Nurse II Nurse III Nurse II Clerk III	1-15-59 2-28-59 1-11-59 1-12-59	3780 +4 3960 +4 3780 +4 2880 +4
Dietary			
Clara B. Haigler	Food Service Worker I, p. t.	1-31-59	1260 +4
Emergency Room			
Joseph E. Little	Attendant I	1-7-59	2640 +4
House Staff			
Anita M. Lamie	Intern	12-31-58	1824 +4
Housekeeping			
Katheryn G. Brown	Domestic Worker I	1-4-59	2304 +4
Laboratories			
Beverly E. Brunner Lily Y. Tchen Regina A. McGeough Rita Foster Mary M. Kah Mary Lou Koval	Medical Technologist II Medical Technologist I Laboratory Technician I Clerk Typist III Clerk Typist III Medical Technologist II	2-7-59 1-31-59 2-19-59 1-6-59 1-24-59 2-12-59	3960 +4 3456 +4 3024 +4 3456 3024 4140 +4
Medical Records			
Carol Feeser Elaine E. Grube Virginia K. Proehl	Clerk III Clerk Typist III Alphabetic Key Punch Operator	1-20-59 1-7-59 II 1-7-59	3024 3024 3024 +4

February 6, 1959 meeting, Board of Trustees

Resignations (continued)

Medical Social Service

Audrey R. Klausner	Clerk Stenographer III	1-27-59	3024 +4
Nursing Care			
Patricia J. Stacey	Nurse V	1-26-59	4560 +4
Norma Jean Flesher	Nurse IV	3-9-59	4140 +4
Delores J. Dardinger	Nurse III	2-28-59	4140 +4
Marlene J. Finan	Nurse III	2-18-59	3960 +4
Queen E. Alexander	Nurse II	1-7-59	3780 +4
Doris Armstrong	Nurse II	1-20-59	3960 +4
Edna L. Booth	Nurse II	1-17-59	3780 +4
Anne Bowers	Nurse II	1-12-59	3780 +4
Mavis M. Butts	Nurse II	2-8-59	3780 +4
Natalie R. Kress	Nurse II	1-7-59	3780 +4
Helen L. McClure	Nurse II	2-10-59	3780 +4
Donna R. Hayth	Nurse II	2-18-59	3960 +4
Darlene Simmons	Nurse II	1-20-59	3780 +4
Mata Dee Saari	Nurse I	1-22-59	3780 +4
Bernadette Allen	Domestic Worker I	2-8-59	2640 +4
Nettie A. Alexander	Domestic Worker I	2-11-59	2640 +4
Audre J. Mixon	Domestic Worker I	2-5-59	2400 +4
Barbara L. Rankin	Domestic Worker I	2-15-59	2304 +4
Jean A. Stewart	Domestic Worker I	2-5-59	2400 +4
Georgia D. Taylor	Domestic Worker I	1-15-59	2304 +4
David W. Bell	Attendant I	12-31-58	2760 +4
Lucile T. Tyler	Attendant I	1-10-59	2760 +4
Susie L. Rizor	Practical Nurse Trainee	1-21-59	406.45
Operating Room			
Gayle A. Birkhold	Nurse IV	1-27-59	4320 +4
Betty K. Maldinger	Nurse II	1-26-59	3780 +4
Edward Earls	Attendant I	1-15-59	2760 +4
Out-Patient Clinics	1		
Suzann D. Brannon	Nurse I	2-9-59	3456 +4
Anna M. Garbuglio	Nurse I	2÷17-59	3600 +4
Physical Medicine			
Joanne C. Smith	Occupational Therapist	2-5 -59	4812 +4
Radiology			
Mary L. Wykoff	Clerk Typist III	2-19-59	3168

Resignations (continued)

Graduate	School
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Basant Lal Sharma	University Fellow	2-28-59	410 mo.
Business and Finance	Division		
Business Administr	ation		
Florence Elliott	Clerk Typist III	1-12-59	3312
Phyllis A. Hackman	Clerk Typist II	12-19-58	2640
1-1,	(Amended)		
Barbara S. Oxaal	Clerk Typist III	2-5-59	3024
Laboratory Supply S	Stores		
Leo B. Choulat	Typewriter Repairman	1-5-59	3972
*Carol S. Imhoff		1-31-59	2520
	Technical Assistant	2-16-59	3504
-	upply Store - Rotary 15991)		
Physical Plant			
General Utility			
	Building Craftsman II ied January 6, 1959.)	1-20-59	4800
Janitor Service			•
William J. Stinson Jr.	. Custodial Worker II	1-12-59	3168
Wendell K. White Jr.	Custodial Worker II	1-9-59	2880
Instruction and Research Division			
Research Foundation	n - Rotary 11325		
College of Agricul	ture		
Vern R. Cahill	Assistant Supervisor	12-31-58	125 mo.

Resignations (continued)

Research Foundation (continued)

College of Arts and	l Sciences		Monthly rate	
Terry W. Engert	Technical Assistant	1-31-59	33	
Doloris Swisher	Clerk Stenographer III	2-10-59	252	
Philip E. Barnhart	Research Associate	12-31-58	407	
James E. Gagen	Research Fellow	12-31-58	170	
Leon N. Zechiel	Assistant to Director	1-31-59	688	
College of Commer	rce and Administration			
Patricia A. Hatfield	Librarian	1-31-59	240	
	Visiting Research Associate	12-31-58	450	
College of Education	on			
Robert P. Stuckert	Research Associate	1-31-59	100	
College of Medicine				
Charles P. Roberts	Research Associate	1-31-59	100	
(N	Ir. Roberts died January 14, 19	59.)		
Donn R. Huf	Research Assistant	12-31-58	250	
Iwan O. Meyer	Research Assistant	12-15-58	25	
Frederick C. Thiede	Research Assistant	12-31-58	223	
Twilight School				
Jewell F. Mayberry	Clerk Typist III	1-30-59	3168	
Special Services Division				
Physical Education for Men				
William S. Tompos	Student Assistant	12-31-58	639	
Physical Education f	or Women			
Martha J. Henry	Clerk Stenographer IV	1-15-59	3600	

Resignations (continued)

University Bookstore - Rotary 15951				
Walter C. Grauman	Storekeeper III Superannuation retirement)	1-31-59	5040	
University Print Shop	- Rotary 15970			
Thurman Woodruff	Printer	1-10-59	5280	
Athletics - Rotary 1600	<u>01</u>			
Frances H. Hupprich	Clerk Stenographer IV	1-31-59	3600	
Ohio Union - Rotary 16	101			
Carolyn Ann Clucus Blanche Leffler Martha L. Ruggles	Clerk Typist III Cook II Clerk Typist III	1-31-59 6-30-58 1-7-59	3168 3600 3456	
Men's Residence Hall	Men's Residence Hall - Rotary 8204			
Myron L. Haught Pauline Johnson	Student Assistant Domestic Worker I	12-31-58 12-31-58	630 2760	
River Road Housing - Rotary 8240				
Richard L. Githens	Student Counselor	12-31-58	630	

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate
Agricultural Extensio	n Service		
Phil Houchins I	Laboratory Technician I	1-1-59	3024
	Laboratory Technician I	1-1-59	3024
	Clerk Stenographer III	12-9-58	3024
	Clerk Stenographer III	1-1-59	3024
	Clerk Stenographer III	12-16-58	3024
College of Agriculture	e and Home Economics		
Agricultural Econor	mics and Rural Sociology		
Marven H. Seehusen	Assistant	Wi.Sp.	1002 period
Edwin R. Westcott	Assistant	1-1-59	1002 period
Rebecca R. Pardue	Clerk Typist IV	11-17-58	3456
Sandra J. Bendure	Clerk Stenographer II	12-9-58	2640
Agronomy			
Mukand Singh (Ohio Field Ir	Assistant nprovement Association Fund	3-1 to 6-30-59	816 period
Animal Science			
Ronald Ames (Development F	Student Technician und-Gifts-Rotary 11168 - Pro	Wi. Dject 5701-3)	120 period
Botany and Plant Pa	athology		
Carol A. Dossett	Clerk Typist II	12-2-58	2520
Dairy Science			
Bonnie A. DuPont	Clerk Stenographer IV, p. t.	1-5-59	3168
Bonnie A. DuPont	Clerk Stenographer IV, p. t.		612
	esting - Rotary 13112)		

Appointments (continued)

Dairy	Laboratory

Charles F. Neikirk	Assistant	Wi.	900 period
(Dair	y Laboratory - Rotary 15954)		

Dairy Technology

John J. Betscher	Graduate Assistant	Wi. Sp.	1056 period
*Henry E. Randolph	Assistant	1-1 to 2-28-59	850 period
*Lawrence R. Rayner	Assistant	2-1 to 3-31-59	600 period
*(Development Fund-Gifts-Rotary 11168 - Project 5643)			

School of Home Economics

*Kay Hardesty	Assistant	½Wi.	35 period
*Angelene Phillips	Assistant	3-1 to 31-59	50 period
*(George-Barden Fund - Rotary 12719)			

Zoology and Entomology

William A. Brungs Jr.	Technical Assistant	Wi. Sp.	750 period
(Fellowships - Gr	ants-in-Aid - Rotary	12250 - Project 844)	

College of Arts and Sciences

Administration

Lois Ann Thal Student Assistant 1-1 Hannah White Student Assistant 1-1	to 3-31-59 201 period to 3-31-59 201 period to 3-31-59 201 period to 3-31-59 201 period
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Bacteriology

Norbert P. Rapoza	Assistant	Sp.	720 period
Chemistry			
Edward S. Lipinsky	Instructor	Wi.	1500 period

Edward S. Lipinsky	Instructor	W1.	1500 period
R. David Nelson	Instructor, part time	Wi.	750 period
Charles Parisek	Instructor, part time	Wi.	750 period
Emerson Heilman	Instructor, part time	Wi.	750 period
Siddharth Patel	Assistant	Wi.	597 period
Peter E. Sturrock	Assistant	Wi.	720 period
Vaughn Gustin	Assistant	Wi. Sp.	1440 period
Prabhakar K. Sanghani	Assistant	Wi.	597 period
			-

Appointments (continued)

Jane R. Churchill	Assistant	Wi. Sp.	1194 period
Dennis W. Foreman	Assistant	Wi. Sp.	1194 period
Henry O. Heisey	Assistant	Wi. Sp.	1194 period
Robert G. Mentzer	Assistant	Wi. Sp.	1194 period
Charles E. Thorne	Assistant	Wi. Sp.	1194 period
William R. Findley	Fellow	Wi. Sp.	1110 period
(National Institu	tes of Health - Rotary 12496)		
Charles Yembrick	Fellow	1-1 to 6-30-59	1350 period
(National Institut	tes of Health - Rotary 12510)		
Yasuichi Shibasaki	Post doctoral Fellow	2-1 to 3-31-59	750 period
(National Institut	es of Health - Rotary 12517)		
*Emily D. Weed	Fellow	1-1 to 31-59	62 period
*Emily D. Weed	Fellow	2-1 to 3-31-59	400 period
*(National Institute	es of Health - Rotary 12519)		
Emily D. Weed	Fellow	1-1 to 31-59	138 period
(National Science	Foundation - Rotary 12568)		
Thomas J. Dougherty	Fellow	Wi. Sp.	1002 period
(Development Fun	id-Gifts-Rotary 11168 - Proje	ect 1207)	
		•	

English

Alice A. Carey	Student Assistant	Wi.	81 period
William D. Hagans	Student Assistant	Wi.	207 period
Jerry W. Hammett	Student Assistant	Wi.	66 period
Marjory A. Kornblut	Student Assistant	Wi.	108 period
Thomas H. Sandberg	Student Assistant	Wi.	108 period
Chauncey G. Whittingt	on, Jr. Student Assistant	Wi.	234 period
Francine S. R. Bennion	Assistant Instructor, p. t.	Wi.	435 period
(Laboratory	Fees - Rotary 12301)		

Mathematics

M. E. Rimmel	Lecturer	Wi. Sp.	3000 period
Ralph E. Thomas	Lecturer	Wi.	600 period
Marilyn Sorum	Technical Assistant	Wi.	900 period
Jesse R. Purdy	Lecturer	Wi.	1002 period
(Fellowships -	Grants-in-Aid - Rotary	12250 - Project 908)	-
*Richard Lee Frey	Assistant Instructor	Wi.	651 period
*Nelson Kaye	Assistant Instructor	Wi.	702 period
*Robert B. Sutton	Student Assistant	Wi.	201 period
(Laboratory	Fees - Rotary 12301)		-

Philosophy

Statutey Nay Graduate Assistant Wi. 50. 000 Derio	Stanley Kay	Graduate Assistant	Wi. Sp.	888 period
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Assistant

Robert A. McEwen Student Assistant

(Development Fund-Gifts-Rotary 11168 - Project 5547)

Appointments (continued)

Florence Filley

Physics and Astronomy

Terrence J. Boyer	Student Assistant	Wi. Sp.	300 period
Ronald E. Roll	Student Assistant	Wi.	477 period
Abelardo Villarreal, J	r. Student Assistant	Wi.	357 period
P. K. John	Research Assistant	Wi.	582 period
(Developmer	nt Fund-Gifts-Rotary 111	168 - Project 5705-1)	
David O. Murray	Research Assistant	Wi.	690 period
(Fellowships - Gra	nts-in-Aid - Rotary 122	50 - Project 833)	
John A. Eisele	Research Associate	Wi.	660 period
(Fellowships - Gra	nts-in-Aid - Rotary 122	50 - Project 860)	
Political Science			
Elaine Riehl	Student Assistant	Wi.	108 period
Diana Riehl	Student Assistant	Sp.	108 period
Romance Languages	<u>3</u>		
Colleen L. Miller	Graduate Assistant	Wi.	543 period
Speech			
Florence Filley	Assistant	Wi.Sp.	1290 period
Florence Filley	Assistant	Wi. Sp.	150 period

Wi. Sp.

Wi. Sp.

150 period

240 period

Appointments (continued)

College of Commerce and Administration

Accounting

Thomas A. Baz	Student Assistant	Wi.	123 period
Donald K. Berquist	Student Assistant	Wi.	123 period
Gary A. Ferber	Student Assistant	Wi.	123 period
Ray E. Gaulke	Student Assistant	Wi.	123 period
William F. Hanneman	Student Assistant	Wi.	123 period
Joyce J. Jones	Student Assistant	Wi.	123 period
Gerald R. Smith	Student Assistant	Wi.	123 period
Ronald A. Smith	Student Assistant	Wi.	123 period
William H. Ufferman	Student Assistant	Wi.	123 period
Robert B. Weltman	Student Assistant	Wi.	123 period
Mei Tze Yeng	Student Assistant	Wi.	246 period

Bureau of Business Research

Constance D. Carter	Research Assistant	Wi.Sp.	1836 period
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Business Organization

Robert W. Hall	Lecturer	Wi.	351 period
Rommell Cartwright	Student Assistant	Wi. Sp.	204 period
Kenneth E. Mast	Student Assistant	Wi. Sp.	204 period
Azmi D. Mikhail	Student Assistant	Wi. Sp.	204 period
Robert F. Pethia	Student Assistant	Wi. Sp.	204 period
Norman L. Schwartz	Student Assistant	Wi. Sp.	204 period
Brij K. Singal	Student Assistant	Wi. Sp.	204 period
Louis E. Zimmers	Student Assistant	Wi. Sp.	204 period
Frank M. Bass	Research Associate	Wi. Sp.	720 period
(Development Fun	d-Gifts-Rotary 11168 -	Project 1111)	
*Theodore N. Beckma	n Research Associate	Wi.Sp.	600 period
*Robert B. Miner	Research Associate	Wi. Sp.	900 period
*(Development Fun	d-Gifts-Rotary 11168 -	Project 1111)	

Economics

George K. Daitsman Sten E. Drugge	Instructor Visiting Assistant Instructor	1-1-59 Wi. Sp.	6684 1794 period
James E. Young	Assistant	Wi. Sp.	501 period
(National Security	Policy Seminar - Rotary 10101)		-

School of Social Administration

inez Tillison Graduate Assistant Wi. 426 per	Inez Tillison (Graduate Assistant	Wi.	426 perio
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Sociology and Anthropology

John R. Bininger Student Assistant Wi. 102 period

Appointments (continued)

College of Dentistry

Dental	Clinic	-	Rotary	13160

Raiph C. Ulbrich	Storekeeper I	12-1-58	3312
Dental Clinic - Rot	ary 12515		
Gerald W. Gaston	Fellow	1-1 to 3-31-59	200 period
Richard Lapp	Fellow	1-1 to 6-30-59	400 period
Harold E. Mahler	Fellow	1-1 to 6-30-59	400 period
Max R. Vermillion	Fellow	1-1 to 6-30-59	400 period

College of Education

Bureau of Educational Research and Service

William G. Miller	Research Assistant	1-1 to 3-31-59	402 period
Iris C. Tewksbury	Clerk Stenographer II	11-17-59	2640
Janice P. Williams	Clerk IV	1-1-59	3960

Education

			
Helena H. Angerer	Instructor	Wi. Sp.	3900 period
Ellsworth S. Statler	Instructor	Wi.	1401 period
Donald P. Shoemaker	Assistant	Wi. Sp.	426 period
Clarence E. Roeske	Graduate Assistant	Wi. Sp.	426 period
Norbert P. Rapoza	Assistant	Wi.	798 period
(National Instit	utes of Health - Rotary 12581)		
Chester L. Sterling	Specialist	1-20-59	11,100
(International (Cooperation Administration - In	ndia - Rotary 12	2802)

Psychology

Margaret A. Russell	Technical Assistant	1-19 to 6-30-59	1278.97period
(U. S. Department of	of Health, Education and Welf	are - Rotary 12849)	

University School

Appointments (continued)

College of Engineering

Aeronautical Engineering

William R. Laidlaw Loren E. Bollinger Theodore C. Nark, Jr. Stuart L. Petrie Richard E. Thomas Vernon G. Ward Robert E. Huang	Instructor, part time Instructor, part time Instructor, part time Student Assistant	Wi. Wi. Wi. Wi. Wi. Wi.	1272 period 732 period 900 period 600 period 1086 period 549 period 150 period
Twyla M. Regula	Student Assistant	Wi. Sp.	222 period
School of Architectur	re and Landscape Architecture		
Ernest G. Schwiebert,	Jr. Lecturer	2-1 to 28-59	168 period
Stanley White	Lecturer	2-1 to 28-59	200 period
School of Aviation			
Rolland S. Ismert	Flight Assistant	Wi.	417 period
Robert Pond	Flight Assistant	Wi.	252 period
Ceramic Engineering			
Edward P. Schwenkler	Fellow	Wi. Sp.	900 period
William P. Clarkson	Fellow	Wi. Sp.	900 period
Civil Engineering			
Hasan A. Hejazi	Assistant	Wi.	450 period
David W. Denning	Student Assistant	Wi.	450 period
Electrical Engineering			
Donald J. Scheer Research Assistant Wi. Sp. 1200 period (Fellowships - Grants-in-Aid - Rotary 12250 - Project 890)			
William D. Stuart (Fellowships - Gra	Research Assistant 1- ants-in-Aid - Rotary 12250 - Pro	8 to 6-30-59 eject 889)	1154,83 period
Robert T. Nash (National Scie	Research Associate nce Foundation - Rotary 12596)	Wi. Sp.	2724 period

Appointments (continued)

Engineering Experiment Station

Annette Paley	Clerk Typist III	12-1-58	3024
*Donna M. Entsminger	Clerk Typist III	12-15-58	3024
*William L. Green	Research Associate	1-1 to 31-59	155 period
*J. Richard Lucas	Research Associate	1-1 to 31-59	300 period
*William C. Wiseley	Research Associate	11-15-58 to 6-30-59	1506,67period
*Frank R. Peters	Research Assistant	1-1 to 6-30-59	1020 period
*John Phelps	Research Associate	12-1-58 to 6-30-59	700 period
*Jerome Solomon	Research Assistant	1-1 to 6-30-59	1200 period
*(Engineering E	xperiment Station - Rotary	y 13230)	

Engineering Mechanics

Student Assistant Student Assistant	Wi. Wi. Sp.	111 period 240 period
ing		
Student Assistant	Wi.Sp.	240 period
Student Assistant	Wi. Sp.	240 period
Student Assistant	Wi. Sp.	240 period
ring		
Student Assistant	Wi. Sp.	240 period
Student Assistant	Wi. Sp.	240 period
	Student Assistant Student Assistant Student Assistant Student Assistant ering Student Assistant	Student Assistant Wi. Sp. Student Assistant Wi. Sp. Student Assistant Wi. Sp. Student Assistant Wi. Sp. Student Assistant Wi. Sp. Student Assistant Wi. Sp.

College of Law

Mary Lou Griffin Robert G. Reed	Research Assistant Student Assistant	1-1 to 3-31-59 1-7 to 6-30-59	252 period 348,39period
Kaye Ann Hiatt (Law School J	Student Assistant ournal - Rotary 13390)	1-12 to 6-30-59	705.65period

Appointments (continued)

College of Medicine

Anatomy

Margaret K. Mathiott	Instructor	Sp.	No Salary
Bernard R. Strohm	Instructor	Sp.	No Salary
Donald W. Barton	Technical Assistant	2-1-59	3072
Joseph A. Grasso	Graduate Assistant	Wi.	528 period
Robert W. Ogilvie	Graduate Assistant	Wi. Sp.	852 period

Medicine			
Luis A. Alexander	Fellow	1-1 to 6-30-59	No Salary
Lyle W. Burroughs	Assistant Instructor and	7-1-58	No Salary
	Sr. Assistant Resident		
Kathryn A. Raker	Bacteriologist I, p. t.	1-15-59	1980
William F. Mitchell	Clinical Associate Profess	or 1-1 to 6-30-59	600 period
(National Fund fo	or Medical Education - Rota	ry 11497)	
Kathryn A. Raker	Bacteriologist I, p. t.	1-15-59	1980
(Development Fun	d-Gifts-Rotary 11168 - Proj	ect 5144)	
Nicholas Danforth	Trainee	1-1 to 6-30-59	1050 period
(U. S. Departmen	t of Health, Education and W	/elfare - Rotary 12861)	
Sarah J. Simcox	Research Assistant	1-1 to 6-30-59	2250 period
(U. S. Department	of Health, Education and W	elfare - Rotary 12861)	

Obstetrics and Gynecology

Richard W. Thomas	Research Assistant	12-1 to 31-58	200 period
Ronald Dean Moore	Fellow	1-1 to 3-31-59	600 period
(National Institut	es of Health - Rotary 12534)		

Ophthalmology

John D. Stephan	Fellow	12-1-58 to 6-30-59	No Salary
Bob L. Welo	Assistant and Jr. Assistant	1-1 to 6-30-59	No Salary
	Resident		•
Bob L. Welo	Assistant and Jr. Assistant	1-1 to 6-30-59	1050 period
	Resident		
(F-	9A Eye Research)		
*Vera M. Cassidy	Research Assistant	2-1 to 28-59	50 period
*Darlene Endrizal	Research Assistant, p. t.	2-1 to 6-30-59	790 period
*(Medic	al Research Clinic - Rotary 1	3431)	

Appointments (continued)

Otol	aryng	ology

Otolal Jugologj			
Gerald D. Landau	Assistant and Assistant Resident	1-1 to 6-30-59	1212 period+4
Pediatrics			
Constantine L. Valido	Fellow	7-1-58	No Salary
Physiological Chemis	stry and Pharmacology		
James R. Waltz	Assistant	Wi.	543 period
Physiology			
John C. Vanderleeden David Watson (Central Ohio He Samuel Cataland (Central Ohio He Jan C. West (Central Ohio He Barbara Abeles	Research Assistant Graduate Assistant Research Assistant art Association - Rotary 1200 Research Assistant art Association - Rotary 12021	2-1 to 3-31-59 2) Wi. Sp. 3) 2-1 to 6-30-59	3000 period 2952 336 period 288 period 396 period 900 period 1325 period
Surgery			
Gertrude C. Dunham James H. Dobyns Arlene P. Morris Emily E. Lutz (National Institut Emily E. Lutz	Clinical Instructor Clerk Typist III Research Assistant tes of Health - Rotary 12534)	1-5-59 1-1 to 6-30-59 11-1-58 1-1 to 3-31-59 1-1 to 3-31-59	3672 No Salary 3456 600 period
	0 111 10045		-

(National Institutes of Health - Rotary 12547)

Appointments (continued)

University Hospital

Administration

Florence Sue Dulaney Leona S. Riedel Patricia E. Sidner Georgia O. Swain Shirley E. Vance	Clerk Typist III Clerk III Switchboard Operator II Clerk II, part time Duplicating Equipment Operator I	1-13-59 12-1-58 12-1-58 12-1-58 12-1-58	3024 2880 2760 +4 1260 2880
Admitting			
Barbra A. Clark	Clerk Typist III	1-1-59	3024
Anesthesia			
Ann N. Tyler	Nurse Anesthetist	1-1-59	4596 +4
Dietary			
Cecilia W. May	Dietitian IV	1-2-59	5040 +4
Janice J. Cagle	Dietitian III	1-19-59	4320 +4
Elva E. Spencer	Food Service Worker II	1-1-59	2640 +4
Emergency Room			
Robert P. Swartzentru	ber Attendant I	1-6-59	2640 +4
Laboratories			
Barbara A. Barbush	Medical Technologist II	2-1-59	3780 +4
Gretchen M. Heinke	Medical Technologist II	2-1-59	3780 +4
Rose I. Pieper	Medical Technologist I	1-5-59	3312+4
Arthur L. Barry	Research Assistant	2-1-59	3960 +4
June E. Bondurant	Laboratory Assistant	1-5-59	2520 +4
Jo Neace Krause	Clerk Typist II	12-18-58	2520
Ruby L. Mayfield	Domestic Worker I	1-1-59	2304 +4
Patrick G. Palguta	Medical Technologist Intern	1-1 to 6-30-59	912 period +4
Gerda Rauch	Medical Technologist Intern	1-1 to 6-30-59	912 period +4
Mary L. Vishey Paul Barnes	Clerk Typist III Custodial Worker II	12-1-58 1-1-59	3024 +4 2880 +4
I am Darnes	Castodial Molvet II	1-1-05	4000 T%

Appointments (continued)

Medical Records

Ann C. Bingaman	Clerk II	1-1-59	2520
Suzanne L. Carter	Clerk III	1-7-59	2880
Sally Mayer	Clerk II	12-22-58	2520
Marilyn S. Mercer	Clerk II	12-1-58	2520
Barbara L. Reefer	Clerk II	1-7-59	2520
Nancy L. Turner	Clerk III	12-4-58	2880
namely 2. Turner	0.01.11.11	12 1 00	2000
Nursing Care			
Ruby F. Kolozs	Nurse V	1-26-59	4320 +4
Jacqueline L. Dindot	Nurse III	1-5-59	4320 +4
Edna L. Booth	Nurse II	1-5-59	3780 +4
Margaret M. Brayton	Nurse II	1-5-59	3780 +4
Mona R. Fisher	Nurse II	1-5-59	3780 +4
Sylvia A. Fronista	Nurse II	1-5-59	3780 +4
Jocelyn W. Hays	Nurse II	2-1-59	3780 +4
Patricia A. Jones	Nurse II	2-1-59	3780 +4
Virginia L. Kendall	Nurse II	2-1-59	3780 +4
R. Eleanor Lottes	Nurse II	1-5-59	3960 +4
Sandra G. Rehmar	Nurse II	1-5-59	3780 +4
Alice Anne Sebenoler	Nurse II	1-5-59	3780 +4
Ruth E. Spreitzer	Nurse II	1-12-59	3780 +4
Dawn Z. Whippler	Nurse II	2-1-59	3780 +4
Janida R. Francisco	Nurse I	1-13-59	3456 +4
Jane T. Miller	Nurse I	1-19-59	3456 +4
Eleanor L. Duncan	Nursing Assistant	1-5-59	2760 +4
Beatrice F. Merritt	Nursing Assistant	1-5-59	2760 +4
Suzanne Beck	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period
			+4
Eleanor L. Calloway	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Loretta P. Demaree	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period
			+4
Annette P. Foloky	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Ann E. Golden	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Ann M. Haas	Practical Nurse Trainee	1-19-59 (one day	
Priscilla Ann Jones	Practical Nurse Trainee	1-19 to 6-30-59	406, 45 period
	<u> </u>		+4
Mary E. Kelley	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period
Alice L. Kindrix	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Emma Marsh	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Mary E. McQueen	Practical Nurse Trainee	1-19 to 6-30-59	406, 45 period
many in mediacen	Truction Maine Hailes	1 10 10 0 00-00	200, 20 periou

+4

Appointments (continued)

Mary Lu Morman Dorothy Nuetzel	Practical Nurse Trainee Practical Nurse Trainee	1-19 to 4-18-59 1-19 to 6-30-59	225 period +4 406, 45 period +4
Frances P. Osborn	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Barbara J. Porter	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Susie L. Rizor	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Una Mae Shaffer	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
G. Opal Smith	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Thelma C. Smith	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Betty Souel	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Dorothy E. Tobin	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Irma E. Wickline	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Mary G. Wilson	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Esther L. Winkfield	Practical Nurse Trainee	1-19 to 4-18-59	225 period +4
Nancy Woodruff	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Jeanne L. Wright	Practical Nurse Trainee	1-19 to 6-30-59	406.45 period +4
Dorothy Barney	Domestic Worker I	1-12-59	2304 +4
Dorothy J. Cody	Domestic Worker I	1-12-59	2304 +4
Peggy J. Harris	Domestic Worker I	1-12-59	2304 +4
Christina Harshaw	Domestic Worker I	1-12-59	2304 +4
Althea Jackson	Domestic Worker I	1-12-59	2304 +4
The			
Rosemary Kimbrough	Domestic Worker I	1-12-59	2304 +4
Annette White	Domestic Worker I Domestic Worker I	1-12-59 1-1-59	
			2304 +4
Annette White Martha P. Fetch Roy Kauffman	Domestic Worker I	1-1-59	2304 +4 2520 +4
Annette White Martha P. Fetch	Domestic Worker I Attendant I	1-1-59 1-12-59	2304 +4 2520 +4 3168 +4
Annette White Martha P. Fetch Roy Kauffman	Domestic Worker I Attendant I Attendant I	1-1-59 1-12-59 1-12-59	2304 +4 2520 +4 3168 +4 2640 +4
Annette White Martha P. Fetch Roy Kauffman Edward J. Kimm	Domestic Worker I Attendant I Attendant I Attendant I	1-1-59 1-12-59 1-12-59 1-7-59	2304 +4 2520 +4 3168 +4 2640 +4 2640 +4
Annette White Martha P. Fetch Roy Kauffman Edward J. Kimm Frank A. Mack	Domestic Worker I Attendant I Attendant I Attendant I Attendant I	1-1-59 1-12-59 1-12-59 1-7-59 12-1-58	2304 +4 2520 +4 3168 +4 2640 +4 2640 +4 2640 +4
Annette White Martha P. Fetch Roy Kauffman Edward J. Kimm Frank A. Mack Elizabeth Penn	Domestic Worker I Attendant I Attendant I Attendant I Attendant I	1-1-59 1-12-59 1-12-59 1-7-59 12-1-58	2304 +4 2520 +4 3168 +4 2640 +4 2640 +4 2640 +4
Annette White Martha P. Fetch Roy Kauffman Edward J. Kimm Frank A. Mack Elizabeth Penn Operating Room	Domestic Worker I Attendant I Attendant I Attendant I Attendant I Clerk III	1-1-59 1-12-59 1-12-59 1-7-59 12-1-58 1-5-59	2304 +4 2520 +4 3168 +4 2640 +4 2640 +4 2640 +4 2880 +4

Appointments (continued)

Ira F. Willett Carpenter I

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Out-Patient Clinic	<u>s</u>		
Janet L. Reichle	Clerk II	12-15-58	2520
Physical Medicine			
B. Joanne Garrety Joyce E. Stewart	Clerk Typist III Clerk Typist III	12-8-58 1-5-59	3024 3024
Radiology			
Cora Sue Davis	Clerk Typist III	12-16-58	3024
Business and Finance	Division		
Business Administra	ation		
Nancy Camp Jacqueline A. Davis Daniel J. Loftus	Clerk Typist III Clerk Typist II Clerk III	12-1-58 12-22-58 11-24-58	3024 2520 2880
Laboratory Supply S	tore		
*James E. Doss	Typewriter Repairman Stores Clerk I oply Store - Rotary 15991)	1-13-59 12-1-58	3672 2520
Physical Plant			
Director's Office			
Ruth J. Hines	Clerk Stenographer III	11-19-58	3024
Carpenters			
Jack E. Peitsmeyer	Building Craftsman I	12-1-58	3960
Machinists			
Ralph W. Janney	Building Craftsman I	12-1-58	3960
General Utility Ser	vice		

12-1-58

3600

Appointments (continued)

Janitor Service

Lee Don Campbell	Custodial Worker II	12-22-58	2880
Cecil R. Dodridge	Custodial Worker II	12-8-58	2880
Billy J. Eastham	Custodial Worker II	11-21-58	2880
Herschel M. Herndon	Custodial Worker II	12-10-58	2880
Arthur D. McGhee	Custodial Worker II	12-9-58	2880
Jeffie J. Reed	Custodial Worker II	12-1-58	2880
Research Center			
Bob B. Armstrong	Custodial Worker II	12-11-58	2880
George H. Purcell	Stationary Fireman II	12-1-58	3960
Parking Facilities			
June B. Bunch	Clerk Typist II	12-1-58	2520

Instruction and Research Division

Library

Marilyn S. Lucas	Library Assistant III	1-12-59	3360
Charles M. Briggs	Library Assistant II	1-13-59	2808
Donna Callahan	Library Assistant	1-1 to 5-31-59	475 period
Maxine Chapman	Student Assistant	1-1 to 3-31-59	144 period
Arlene DeNardo	Student Assistant	1-1 to 3-31-59	174 period
Ingrid Lubkemann	Library Assistant	1-1 to 6-30-59	1368 period
Carol R. Krumm	Cataloger	1-1 to 6-30-59	1278 period
Susie C. Thomas	Student Assistant	1-1 to 3-31-59	129 period
Martha L. Benedict	Library Assistant I	1-8-59	2352
Curtis Brady	Student Assistant	1-1 to 5-31-59	350 period
Ellen Eikenberry	Student Assistant	1-1 to 3-31-59	147 period
Patricia Glover	Student Assistant	1-1 to 3-31-59	105 period
Marie C. Hall	Library Assistant	1-1 to 3-31-59	447 period
Sharon Kinnaird	Student Assistant	1-1 to 3-31-59	93 period
Paul F. Orr	Student Assistant	1-1 to 3-31-59	588 period
Roger Pickens	Student Assistant	1-1 to 31-59	130 period
Dent M. Rhodes	Student Assistant	1-1 to 31-59	95 period
Madison H. Scott	Student Assistant	1-1 to 3-31-59	438 period
Nelle J. Shearer	Library Assistant I	1-1-59	2352
Frederick P. Thompso	n Student Assistant	1-1 to 3-31-59	90 period

Appointments (continued)

Research Foundation - Rotary 11325

College of Arts and	Sciences		Monthly Rate
Glenn A. Fry	Supervisor	2-1 to 3-31-59	828
Arne E. Slettebak	Supervisor	1-1 to 6-15-59	225
Owen E. Buxton, Jr.	Associate Supervisor	1-1 to 6-30-59	100
Robert C. Hendershott	Technical Assistant	2-1 to 6-30-59	320
Harry C. Poehlmann	Research Fellow	2-1 to 6-30-59	210
Arthur A. Brooke	Research Welder Machinist	4-16 to 30-59	446
Karl J. Casper	Research Associate	2-1 to 6-30-59	306
Myron J. Holm	Research Associate	2-1 to 6-30-59	400
Anthony R. Katorski	Research Associate	1-12 to 3-31-59	550
Pierre R. A. Leon	Research Associate	2-1 to 6-30-59	113
George W. Malaney	Research Associate	1-1 to 6-30-59	50
David E. Mann	Research Associate	2-1 to 4-15-59	150
George H. McFadden	Research Associate	2-1 to 6-30-59	576
Leo J. Paridon	Research Associate	2-1 to 6-30-59	625
P. Radhakrishna	Research Associate	1-19 to 3-31-59	550
Sheldon Shore	Research Associate	1-1 to 6-30-59	75
Harry F. Bowsher	Research Assistant	1-1 to 6-30-59	336
Harvey J. Gardner	Research Assistant	1-1 to 3-31-59	215
Philip C. Herren Jr.,	Research Assistant	1-1 to 3-31-59	130
James W. Lacksonen	Research Assistant	1-1 to 3-31-59	180
Paul Measel	Research Assistant	1-1 to 3-31-59	200
Lalit M. Pande	Research Assistant	2-1 to 6-30-59	195
D. Marvin Rice	Research Assistant	1-1 to 3-31-59	406
Richard F. Seiler	Research Assistant	1-1 to 3-31-59	170
William L. Skeel	Research Assistant	2-1 to 6-30-59	366
Robert G. Wilson	Research Assistant	1-1 to 3-31-59	210
College of Commerce and Administration			
Ben S. Graham	Visiting Research Associat	e 1-16 to 31-59	100
Karl Boedecker	Research Associate	1-16 to 31-59	250
Robert P. Brecht	Research Associate	1-16 to 31-59	200
Stanley E. Bryan	Research Associate	1-16 to 31-59	250
Irving M. Copi	Research Associate	1-1 to 31-59	100
Paul G. Craig	Research Associate	2-1 to 28-59	300
Paul G. Craig	Research Associate	3-1 to 31-59	150
Bernard A. Deitzer	Research Associate	1-16 to 31-59	200
Alton F. Doody	Research Associate	1-5 to 24-59	425
Thomas H. Dudgeon	Research Associate	1-16 to 31-59	300
Henry E. Eccles	Research Associate	2-1 to 28-59	437

Appointments (continued)

John K. Edmonds	Research Associate	1 1 40 21 50	E0
Leonard J. Garrett		1-1 to 31-59	50
	Research Associate	1-1 to 31-59	200
Aaron J., Gellman	Research Associate	1-16 to 31-59	200
James H. Healey	Research Associate	1-16 to 31-59	600
Philip H. Hensel	Research Associate	2-1 to 28-59	150
Charles B. Hicks	Research Associate	1-1 to 31-59	300
Kazuo Kawai	Research Associate	1-16 to 31-59	300
Bernard Lemke	Research Associate	12-1 to 31-58	125
Richard E. Liming	Research Associate	2-1 to 28-59	100
John F. Lubin	Research Associate	1-1 to 31-59	200
James R. McCoy	Research Associate	1-16 to 31-59	300
Adrian M. McDonough	Research Associate	1-1 to 31-59	200
Gail W. McElrath	Research Associate	1-1 to 31-59	600
Robert B. Miner	Research Associate	1-16 to 31-59	300
Robert E. Potts	Research Associate	1-16 to 31-59	200
Melvin E. Salveson			300
	Research Associate	1-16 to 31-59	
Thomas D. Scriggins	Research Associate	2-1 to 28-59	450
E. Ralph Sims Jr.	Research Associate	1-16 to 31-59	200
Robert S. Stockton	Research Associate	1-16 to 31-59	600
James E. Stuart	Research Associate	1-16 to 31-59	500
Mason E. Wescott	Research Associate	1-1 to 31-59	450
Lewis J. Williams	Research Associate	1-5 to 6-30-59	721
Nancy L. Highmiller	Clerk Typist III	12-29-58 to 6-30-59	252
Emma M. Henderson	Laboratory Helper	1-19 to 6-30-59	192
College of Education	en.		
			
J. Eugene Haas	Research Associate	2-1 to 6-30-59	100
o. Dugene Haas	1605carch Abbociate	2 1 10 0 00 00	100
College of Engineer	ring		
Correge or Engineer	ing		
Dudalah Edaa	Sun a mail a a m	4-1 to 6-30-59	290
Rudolph Edse	Supervisor		
Richard H. Zimmerma	-	1-1 to 6-30-59	100
Kenneth F. Bornhorst	Research Associate	1-1 to 6-30-59	256
John M. Boyd	Research Associate	1-1 to 3-20-59	188
Kenneth L. Lawley	Research Associate	1-1 to 4-30-59	100
Salvatore M. Marco	Research Associate	1-1 to 6-30-59	25
Leo J. Paridon	Research Associate	1-1 to 31-59	732
Stuart L. Petrie	Research Associate	1-1 to 6-30-59	450
Wayne R. Crone	Research Assistant	1-1 to 6-30-59	225
Robert G. Fletcher	Research Assistant	1-1 to 3-31-59	450
Robert K. Tubbs	Research Assistant	1-1 to 3-31-59	451
Harry J. Ellis	Research Machinist	1-12 to 6-30-59	406
Coulson M. Scheuerma	nn Research Fellow	1-1 to 6-30-59	235
Joachim G. Stephans	Technical Assistant	1-16 to 6-30-59	266
Robert J. Swanson	Laboratory Assistant	1-1 to 3-31-59	58

Appointments (continued)

College of Medicine

Ahmad Javed	Research Assistant	1-1 to 6-30-59	150		
Eugene V. Tanski	Research Assistant	1-1 to 3-31-59	120		
Giliard Moghadam	Research Technician	1-12 to 6-30-59	306		
dillara mognadam	16CSCATCH TECHNICIAN	1 12 10 0 00 00	000		
Office of Instruction					
Jack H. Prince	Research Associate	1-1 to 6-30-59	167		
Jack H. Prince	Research Associate	1-1 to 6-30-59	215		
Jack H. Fithce	Research Associate	1-1 (0 0-30-39			
National Security Po	licy Studies - Rotary 10101				
Names Cibbs	Tri - iAim - T A	1 55 40 4 1 50	2000		
Norman Gibbs	Visiting Lecturer	1-25 to 4-1-59	3000 period		
Institute for Research	ch in Vision - Rotary 13431				
Darlene Endrizal	Research Assistant	12-1-58 to 1-31-59	316 period		
Darrene Budrizar	Meneral cui Appliblant	12 1 00 10 1 01 00	oro period		
Natural Resources In	nstitute - Rotary 11543				
Herman Ronald Presto	n Research Assistant	12-1 to 31-58	60 period		
Student Relations Divis	nion				
Dean of Men - Rotar	y 12778				
Peggy J. Burckhardt	Clerk Stenographer III	12-4-58 (30 days)	252 period		
Mary H. Cox	Clerk Stenographer III	11-12-58(30 days)	252 period		
Mary II. Cox	Clerk prenographier III	11-12-00(00 days)	202 period		
Student Auditing Offi	Student Auditing Office - Rotary 12774				
Margaret H. Schwab	Assistant Auditor	1-1-59	3828		
University Counselin	g and Testing Center				
John E. Spengler	Assistant	1-1 to 6-30-59	1260 period		

Appointments (continued)

Special Services Division

Broa	dcas	ting	Station	

James M. Rupp	Program Assistant p. t.	1-12 to 6-30-59	931, 45 period
Entrance Board			
Aleta J. Worley Beverly R. Clark	Clerk V Clerk Typist II	12-1-58 12-1-58	3960 2520
Mershon Auditorium	- Rotary 13500		
George P. Patten Robert P. Stuckert	Ticket-taker Ticket-taker	Au. Au.	33 period 18 period
Physical Education f	or Men		
William R. Sexton	Student Assistant	Wi. Sp.	426 period
Registrar's Office			
Jacqueline C. Sousley JoAnn L. Stankiewicz		12-1-58 12-1-58	2880 2520
University Relations D	ivision		
Administration			
Kathryn M. Reber	Clerk Typist II	11-17-58	2520
Alumni Records			
Ione Fodey	Duplicating Equipment Ope	rator I 1-1 to 31-59	240 period

Appointments (continued)

Graduate Center Wright Field - Rotary 12939

Max Astrachan	Lecturer	Wi.	651 period
Niel Beardsley	Lecturer	Wi.	651 period
Albert B. Carson	Lecturer	Wi.	651 period
William Coppage	Lecturer	Wi.	651 period
Wilhelm Ericksen	Lecturer	Wi.	651 period
Joshua Goldberg	Lecturer	Wi.	651 period
Andrew J. Shine	Lecturer	Wi.	870 period
E. Milton Boone	Professor	Wi.	990 period
Ralph C. Davis	Professor	Wi.	1170 period
Rudolph Edse	Professor	12-1 to 31-58	510 period
Rudol ph Edse	Professor	Wi.	900 period
Paul E. Fertig	Professor	Wi.	900 period
Charles B. Hicks	Professor	12-1 to 31-58	411 period
Charles B. Hicks	Professor	Wi.	870 period
Joseph H. Koffolt	Professor	12-1 to 31-58	75 period
Jan Korringa	Professor	12-1 to 31-58	99 period
Salvatore M. Marco	Professor	12-1 to 31-58	117 period
Glenn W. Miller	Professor	12-1 to 31-58	87 period
Glenn W. Miller	Professor	Wi.	870 period
Samuel Renshaw	Professor	12-1 to 31-58	25 period
Rudolph Speiser	Professor	12-1 to 31-58	90 period
Joseph W. Spretnak	Professor	12-1 to 31-58	102 period
Joseph W. Spretnak	Professor	Wi.	1020 period
Aldrich Syverson	Professor	Wi.	1170 period
James I. Watters	Professor	12-1 to 31-58	186 period
Frank C. Weimer	Professor	12-1 to 31-58	156 period
Frank C. Weimer	Professor	Wi.	780 period
David F. Baker	Associate Professor	12-1 to 31-58	150 period
W. Courtney Davis	Associate Professor	12-1 to 31-58	144 period
W. Courtney Davis	Associate Professor	Wi.	720 period
Frederick P. Dickey	Associate Professor	12-1 to 31-58	150 period
Robert C. Fisher	Associate Professor	12-1 to 31-58	37.50 period
Lit Sien Han	Associate Professor	12-1 to 31-58	81 period
Hershel Hausman	Associate Professor	Wi.	690 period
Daniel Howland	Associate Professor	12-1 to 31-58	336 period
Frank M. Mallett	Associate Professor	12-1 to 31-58	27 period
Frank M. Mallett	Associate Professor	Wi.	1350 period
William T. Morris	Associate Professor	12-1 to 31-58	405 period
John K. Pfahl	Associate Professor	Wi.	780 period
Herman R. Weed	Associate Professor	12-1 to 31-58	150 period
Herman R. Weed	Associate Professor	Wi.	750 period
David White	Associate Professor	12-1 to 31-58	78 period

Appointments (continued)

Robert S. Brodkey	Assistant Professor	Wi.	840 period
John D. Cowan	Assistant Professor	Wi.	660 period
George S. Goodell	Assistant Professor	Wi.	720 period
Don E. Leatherman	Assistant Professor	Wi.	660 period
Gordon W. Powell	Assistant Professor	Wi.	720 period
Neal A. Smith	Assistant Professor	Wi.	630 period
William L. Velman	Assistant Professor	Wi.	630 period
University Publications	s - Rotary 12996		
Brewton Berry	Professor	1-1 to 31-59	50 period
Off-Campus Center - M	Marion - Rotary 13501		
Sam E. Ganis	Visiting Lecturer	Wi.	651 period
Maurice L. Giltz	Assistant Professor	Wi.	750 period
H. Wayne Ramsey	Assistant Professor	Wi.	387 period
Off-Campus Center - 1	Newark - Rotary 13502		
Herbert S. Livingston	Professor	Wi.	387 period
Willard C. Myser		Wi.	750 period
Janine Kreiter	Graduate Assistant	Wi.	501 period
Off-Campus Contan - N	Mansfield - Rotary 13503		
Oil-Campus Center - I	Manager - Rotary 15505		
George J. Bart	Instructor	Wi.	750 period
Geoffrey J. Comber	Instructor	Wi.	387 period
Francis W. Kessler	Instructor	Wi.	750 period
Walter McMahon	Instructor	Wi.	501 period
University Print Shop	- Rotary 15970		
James W. Hursey	Printer	10-20-58	5280

Appointments (continued)

Athletics - Rotary 16001

Frank W. Fruitt, Jr.	Instructor and	Au. Wi. Sp.	6384
	Freshman Basketball Coach	1	
Charles J. Beetham	Starter for Track Meets	Wi.	126 period
Edward H. Kawachika	Assistant Swimming Coach	1-1 to 3-31-59	501 period
Herbert K. Russell	Assistant Basketball Coach	1-1 to 2-28-59	300 period
Frances H. Hupprich	Clerk Stenographer IV	12-8-58	3600
Objectivity Dates 10	•••		
Ohio Union - Rotary 16	101		
Shirley A. Musick	Clerk Typist III	12-1-58	3024
Residence Halls for Me	en - Rotary 8204	•	
Wilbur C. Blount	Student Counselor	Wi. Sp.	420 period
Leo M. Brown	Student Assistant	Wi. Sp.	420 period
John R. Cochran	Student Assistant	Wi. Sp.	420 period
James L. Grathwol	Student Counselor	Wi. Sp.	420 period
Edward K. Greenwald	Student Counselor	Wi. Sp.	420 period
Harold L. Hakes	Director and Assistant to	12-8-58	3648 +5
	Dean of Men		
Sidney Lesowitz	Student Counselor	Wi. Sp.	420 period
Stanley A. Lorens	Student Counselor	Wi. Sp.	420 period
Richard A. Perkins	Student Counselor	Wi. Sp.	420 period
William T. Stolzenburg	•	Wi. Sp.	420 period
Robert E. Swihart	Student Counselor	Wi. Sp.	420 period
River Road Housing - F	Rotary 8240		
Miver Road Housing - I	total y 0240		
Charles G. McMullen	Maintenance Repairman II	12-4-58	3456
Stadium Dormitories -	Rotary 8244		
James H. McElhaney	Assistant Director, p. t.	1-1-59	900 period
Mania Dhamitanias D	Doto Boto 9401		
Men's Dormitories - P	ro Rata - Rotary 8401		
Dale A. Young	Program Director	1-5-59	6084

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective
Agricultural Extension	Service		
David B. Gerber	Instructor (County Extension Agent, 4-H) Putnam County	Instructor(County Extension Agent, Agriculture)	2-1-59
College of Agriculture	and Home Economics		
Agricultural Educati	<u>on</u>		
Constance P. Slane	Clerk Stenographer II	Clerk Stenographer I	II 1-1-59
Animal Science			
Robert E. Smith	Agriculture Technician I	Agriculture Technici	an II 1-1-59
School of Home Ecor	nomics		
Fleda W. Rehl	Instructor, part time	Instructor	1-1-59
College of Arts and Sc	lences		
Bacteriology			
Peter A. Pattee	Graduate Assistant	Assistant	1-1-59
Chemistry			
David R. Lineback (Rotary 11168 <u>Mathematics</u>	Research Assistant 3-Project 5241)	Fellow	1-1-59
William C. Nemitz Donald C. Stevens	Graduate Assistant Graduate Assistant	Assistant Instructor Assistant Instructor	

Changes in Title (continued)

College of Commerce and Administration

Ec	onor	nic	S

John G. Smith Assistant Instructor Visiting Assistant 1-1-59

Instructor

College of Dentistry

William C. Dew Associate Professor Associate Professor 2-1-59

and Secretary of

College

College of Education

Administration

Collins W. Burnett Professor Professor and 1-1-59

Secretary of College

D. Alexander Severino Associate Dean and

Secretary of College

Associate Dean 1-1-59

Education

Harold E. Ward Instructor, part time Instructor 1-1 to 3-31-59
*Edward R. Towers Specialist, Technical Specialist in Vocational 1-19-59

Education and Chief of Party in India and

Education and Chief of
Party in India and
Assistant Professor

*Inez Ray Wells Assistant Professor Assistant Professor Specialist in

Technician, Commercial Specialist in 1-19-59

Education, and Professor Commercial Education

and Professor

College of Engineering

Administration

*(Rotary 12802)

Lauraine F. Brush Clerk Typist IV, p. t. Clerk Typist IV 1-1 to 3-31-59

Changes in Title (continued)

Janis Y. McAdams Nurse II

College of Medicine

Me	di	ci	ne

Medicine			
Karl J. Olsen Rudolfo Cane	Instructor and Resident Assistant and Jr. Asst. Resident (Rotary 11168-	Instructor Trainee Project 1217)	1-1-59 1-1-59
Ophthalmology	(100mly 11100	110,000, 1211,	
Joel G. Wachtel (Rotary 12534)	Research Assistant	Fellow	1-1-59
Psychiatry			
Eusebio Subias	Assistant and Jr. Asst. Resident	Assistant and Assistant Resident	1-1-59
Surgery			
Emily E. Lutz	Research Assistant	Fellow	1-1-59
Louise O. Warner	Assistant and Jr. Asst. Resident	Assistant and Assistant Resident	1-1-59
University Hospital			
Administration			
Jeane F.Burns William G. Snodgrass	Clerk Typist III Jr. Administrative Assistant	Clerk Stenographer IV Assistant Administrator	2-1-59 1-1-59
Dietary			
Viola Downs	Food Service Worker I	Clerk II	1-16-59
Raleigh Flowers	Custodial Worker II	Custodial Worker Supervisor	1-16-59
Frances R. Haynes	Food Service Worker II	Food Service Worker I part time	1,1-1-59
Ellen Young	Cook I	Cook II	1-16-59
Emergency Room			

Nurse III

2-1-59

Changes in Title (continued)

Nursing Care

M. Louise New Nurse III Nurse IV 2-1-59

Physical Medicine

Zella A. Wyker Physical Therapist Senior Physical Therapist 2-1-59

Business and Finance Division

Business Administration

Nancy L. Golden Clerk Typist II Clerk Typist III 1-1-59

Physical Plant

Painters

Donald W. Miller Painter Building Craftsman I 1-16-59

Telephone Exchange

Isabelle O. Wakefield Switchboard Operator II Switchboard Operator III 12-16-58

Instruction and Research Division

Library

Shirley A. Louthan Assistant Circulation Assistant Circulation 1-1-59

Desk Librarian, p. t. Desk Librarian

Student Relations Division

Dean of Women

Mary Ann Williams Clerk Stenographer II Clerk Stenographer III 1-1-59

(Rotary 12778)

Changes in Title (continued)

Special Services Division

Broadcasting Station

Rowena A. Farber TV Program Assistant II TV Program 1-1-59

Assistant, p. t.

Registrar's Office

Phyllis Timmons Alphabetical Key Punch Alphabetical Key Punch 2-1-59 Operator I

Operator II

*

University Relations Division

Alumni Records

Eleanor N. Stephens Clerk Typist III Clerk Typist IV 1-1-59

Athletics - Rotary 16001

Assistant Professor Instructor and 10-1-58 Robert Kaplan

and Fencing Coach Fencing Coach

Stadium Dormitories - Rotary 8244

Bobbie Jeanne Thompson Clerk Typist III Clerk Typist III, p. t. 1-1-59

Research Foundation - Rotary 11325

Arts and Sciences

2-1 to 6-30-59 Arthur Brandenberger Research Associate Supervisor L. Carlton Brown 2-1 to 6-30-59 Research Associate Co-Supervisor Simo Laurila Research Associate Supervisor 2-1 to 6-30-59 Jack H. Waggoner Jr. Research Associate Associate Supervisor 2-1 to 6-30-59

707.

Changes in Salary

That the fo	: Annual I	Rate		
Name	Title	Effective	From	<u>To</u>
Agricultural Extens	ion Service			
David B. Gerber	Instructor (Coun Extension Agent)	•	5088	5688
College of Agricultu	re and Home Ecor	nomics		
Agricultural Educ	ation			
Constance P. Slane (Rotary 1272		er III 1-1-59	2760	3024
Animal Science				
Robert E. Smith	Agriculture Tech	nician II 1-1-59	4140	4320
Meats Departmen	t - Rotary 15959			
Vern R. Cahill	Associate Profes	sor, p. t.1-1-59	6480	7980
School of Home E	conomics			
Fleda W. Rehl	Instructor	1-1-59	3672	4872
College of Arts and	Sciences			
Bacteriology				
Peter A. Pattee	Assistant	1-1 to 3-31-59	181 mo.	240 mo.
Chemistry				
Eugene Thomas Sandra Thomas Theodore R. Walton Alva Thompson	Assistant Assistant Assistant Research Associa	1-1 to 6-30-59 1-1 to 6-30-59 1-1-59 ate. p. t. 1-1-59	199 mo. 199 mo. 199 mo. 2556	240 mo. 240 mo. 240 mo. 2496

Changes in Salary (continued)

William C. Nemitz	Assistant Instructor	1-1 to 3-31-59	181 mo.	315 mo.
Donald C. Stevens	Assistant Instructor	1-1 to 3-31-59	181 mo.	315 mo.
Harold Nelson	Assistant Instructor	Wi.	351	402 period

Romance Languages

Stanley Sapon	Associate Professor	1-1-59	7188	6996

College of Education

Education

W. Lee Foust Jr.	Assistant	1-1 to 3-31-59	142 mo.	213 mo.
Harold E. Ward	Instructor	1-1 to 3-31-59	234 mo.	467 mo.
Edward R. Towers	Specialist in	1-19-59	13,520	13,448
	Vocational Education	n.		
	and Chief of Party in	1		
	India and Assistant 1	Professor		

College of Engineering

Administration

Dauranie P. Diusii Clerk Typist 14 1-1 to 3-31-35 1000 3000	Lauraine F. Brus	h Clerk Typist IV	1-1 to 3-31-59	1800	3600
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Electrical Engineering

Richard W. Adler Fellow	1-1 to 5-31-59	200 mo.	300 mo.
(Rotary 11168-Project 557	79)		

Changes in Salary (continued)

College of Medicine

Мe	die	ciı	ne

Karl J. Olsen Vol K. Philips (Rotary	Instructor Research Associate, p. t. 12859)	1-1-59 1-1 to 3-31-9	No Salary 59 500 mo.	1500 250 mo.
Pathology				
Iwan O. Meyer	Assistant Instructor and Senior Assistant Resident	12-16-58	3024	No Salary
Surgery				
*Arline J. Mallory Frederick A. Flory James E. Matson Louise O. Warner *(Rotary 12533)	Research Technician Instructor Instructor, p. t. Assistant and Assistant Resident	2-1-59 1-1-59 1-1-59 1-1-59	300 mo. 300 300 2124 +4	350 mo. No Salary No Salary 2424 +4
University Hospita	. 1			
Oliversity Hospita	#1			
Administration				
Jeane F. Burns	Clerk Stenographer IV	2-1-59	3168	3600
Dietary				
Viola Downs	Clerk II	1-16-59	2880 +4	3024 +4
Raleigh Flowers	Custodial Worker Supervisor	1-16-59	3024 +4	3312 +4
Frances R. Haynes			3168 +4	1584 +4
Ellen Young	Cook II	1-16-59	3024 +4	3168 +4
Nursing Care				
M. Louise New	Nurse III	11-1-58	3960 +4	4140 +4
M. Louise New	Nurse IV	2-1-59	4140 +4	4320 +4
Physical Medicin	<u>ne</u>			
Zella A. Wyker	Senior Physical Therapis	st 2-1-59	4500 +4	4812 +4
Ohio Rehabilitation (Center - Rotary 12570			
Gladys J. Hawkins	Occupational Therapy Air	de 2-15-59	2268	2748

Changes in Salary (continued)

Gra	du	ate	Sc	hc	ol

Basant Lal Sharma	University Fellow	2-1-59	205 mo.	410 mo.
Business and Finance	ce Division			
Business Adminis	tration			
Nancy L. Golden	Clerk Typist III	1-1-59	2640	3024
Physical Plant				
Donald W. Miller	Building Craftsman I	1-16-59	3600	3960
Telephone Exchan	ge			
Isabelle O. Wakefie	ld Switchboard Operator	III 12-16-58	3312	3456
Instruction and Rese	earch Division			
Library				
Shirley A. Louthan	Assistant Circulation Desk Librarian	1-1-59	2172	4272
Student Relations Di	vision			
Dean of Women				
Mary Ann Williams (Rotary 1277	Clerk Stenographer III	1-1-59	2640	3024
Special Services Div	rision			
Broadcasting State	ion			
Rowena A. Farber	TV Program Assistant I	I, p. t. 1-1-59	4320	2160
Registrar's Office	2			
Phyllis Timmons	Alphabetical Key Punch Operator II	2-1-59	2520	2880

Changes in Salary (continued)

University Relations Division

Fred A. Hitchcock Supervisor

Assistant

Charles E. Billings Jr. Research Assistant 2-1 to 6-30-59 30

Robert E. Ewing

Alumni	Records

Eleanor N. Stephens	Clerk Typist IV	1-1-59	3312	3456
Stadium Dormitorie	s - Rotary 8244			
Bobbie Jeanne Thon	npson Clerk Typist III	,p.t. 1-1-59	3024	1512
Research Foundatio	n - Rotary 11325			
Arts and Sciences	<u>.</u>		Monthly	Rate
John H. Shaw	Supervisor	2-1 to 3-31-59	250	175
Quentin Van Winkle	Supervisor	2-1 to 28-59	100	200
Arthur S. Cosler Jr	. Executive Director	1-1 to 6-30-59	850	900
James M. Dowdy	Research Associate	2-1 to 3-31-59	667	487
Marion L. Pool	Co-Supervisor	1-1 to 3-31-59	100	200
Grace Poulson	Clerk Typist II	1-1 to 6-30-59	252	126
K. Narahari Rao	Research Associate	1-1 to 6-30-59	675	625
John W. Reed	Research Associate	1-1 to 4-30-59	275	550
Charles P. Roberts	Research Associate	1-1 to 6-30-59	200	100
Commerce				
Raymond H. Klug	Research Associate	2-1 to 6-30-59	847	678
Education				
Bruce A. Norton	Research Assistant	2-1 to 6-30-59	200	210
Engineering				
Charles B. Hood	Research Associate	2-1 to 6-30-59	688	550
Loren E. Bollinger		1-1 to 6-30-59	730	633
Glen H. Hoskinson	Research Machinist	2-1 to 6-30-59	. • •	487
	Research Assistant	1-1 to 3-31-59		424
	Research Associate	1-1 to 6-30-59		655
William M. Ryan	Photographer	2-1 to 3-31-59		553
Medicine				
Medicine				

Research Laboratory 2-1 to 6-30-59 75

2-1 to 3-31-59 225

325

150

60

Changes in Emeritus Supplemental Retirement

In accordance with the recommendations of the Board of Trustees Committee on Retirement and Insurance as approved by the Board on January 12, 1959 and ratified in this meeting, the following changes in Emeritus supplemental retirement income are hereby recommended for approval, effective Jan. 1, 1959.

Name	Title	Department	From	To
Albert E. Avey	Professor Emeritus	Philosophy	420	564
Grace M. Bareis	Asst. Professor Emeritus	Mathematics	444	720
Charles S. Berry	Professor Emeritus	Sp. & Adult Educ	732	1236
Arthur M. Brant	Assoc. Prof. Emeritus	Mineralogy	1116	1620
Clarence M. Brown	Assoc. Prof. Emeritus	Pharmacy	360	684
Clinton C. Caldwel	lInstructor Emeritus	Agr. Extension	888	1308
Vaughn B. Caris	Asst. Prof. Emeritus	Mathematics	1200	1704
Samuel H. Cobb	Assoc. Prof. Emeritus	Physical Educ.	888	1392
Harry W. Cordell	Assoc, Prof. Emeritus	Business Org.	444	912
J. Forest Craig	Asst. Prof. Emeritus	English	444	624
Otto C. Croy	Professor Emeritus	Agr. Extension	348	828
O. L. Cunningham	Co. Agr. Agent Emeritus	Agr. Extension	1008	1284
George M. Curtis	Prof. Emeritus	Surgery	492	996
Daisy Davis	Assoc. Prof. Emeritus	Home Economics	396	732
Floyd DeLashmutt	Agr. Ext. Prof. Emeritus	Agr. Extension	1080	1224
Perry P. Denune	Professor Emeritus	Sociology	984	1476
Charles A. Dice	Professor Emeritus	Business Org.	1104	1308
Caroline F. Dudley	Secretary Retired	Athletics	816	1308
Mary E. Duffy	Purchasing Agt. Retired	Business Office	672	1176
J. I. Falconer	Professor Emeritus	Agr. Economics	1176	1668
Wilbur H. Ford	Co. Agr. Agent Emeritus	Agr. Extension	1284	1716
Jacob A. Foust	Instructor Emeritus	Welding Engr.	564	1068
Nell Gainer	Steno-Asst. Sec'y Retired	Commerce	1104	1608
Alma L. Garvin	Professor Emeritus	Agr. Extension	636	1128
Lenora Glasgow	Sec'y to Dean-(Steno)Retired	Engr. Admin.	756	1260
Anna M. Green	Accession Librarian Retired	Library	756	1248
Rossie B. Greer	Home Dem. Agt. Instr. Emer.	Agr. Extension	696	1056
Theodore E. Hamil	ton Asst. Prof. Emeritus	Romance Lang.	444	612
Claire L. Harmeye	r Asst. to Dean Retired	Commerce Adm.	888	1140
Frank A. Hartman	Research Prof. Emeritus	Physiology	372	864
H. Gordon Hayes	Professor Emeritus	Economics	396	732
William R. Janewa	y Reference Librarian Ret.	Library	804	1212
Fred E. Jones	Director Emeritus	Stores & Rec.	444	720
Arthur C. Kennedy	Professor Emeritus	Agr. Engr.	348	840
Mary Louise Mark	Professor Emeritus	Social Admin	456	756
Alice D. McKee	Ref. Librarian Retired	Library	396	792
Hugh J. Means	Professor Emeritus	Radiology	1368	1872

February 6, 1959 meeting, Board of Trustees

Robert Meiklejohn	Professor Emeritus	Engr. Drawing	744	1248
Robert E. Monroe	Professor Emeritus	Romance Lang.	432	588
John M. Montz	Assoc, Prof. Emeritus	Civil Engr.	420	792
Ralph W. Munger	Instructor Emeritus	Agr. Extension	636	1140
C. A. Norman	Professor Emeritus	Mechanical Engr.	444	492
William H. Palmer	State 4-H Club Leader Emer.	Agr. Extension	432	720
Jay B. Park	Professor Emeritus	Agronomy	756	1260
Milton O. Percival	Professor' Emeritus	English	444	492
Alice D. Pressey	Assoc. Prof. Emeritus	Home Economics	324	828
Minnie Price	Home Dem. Leader Emeritus	Agr. Extension	924	1428
Emma E. Prout	SuptRetired	Neil Hall	444	924
Alice R. Robinson	Professor Emeritus	Fine Arts	396	852
Arthur Salz	Professor Emeritus	Economics	996	1488
Arthur F. Schalk	Professor Emeritus	Vet. Prev. Med.	396	732
Robert E. Smith	Professor Emeritus	Education	444	540
Dick P.Snyder	Professor Emeritus	Dentistry	444	900
Burrell B. Spohn	Professor Emeritus	Agr. Extension	420	504
Grace A. Stewart	Professor Emeritus	Geology	984	1488
Robert Bruce Tom	Professor Emeritus	Agr. Extension	1080	1572
Harry W. Vannema	n Professor Emeritus	Law	432	468
Bert A. Wallace	Assoc. Prof. Emeritus	Agr. Extension	444	708
Nellie Watts	Professor Emeritus	Agr. Extension	972	1476
Owen E. Williams	Professor Emeritus	Engr. Drawing	468	972
Ethyl Woodbury	Chief Schedule Clk-Retired	Registrar's Office	444	900
Edith L. Berry	Professor Emeritus	Agr. Ext. Service	No Salary	12
Lela Hardy	Assoc. Prof. Emeritus	School of Music	N o Salary	
J. B. Heckert	Professor Emeritus	Accounting	No Salary	84
John W. Means	Professor Emeritus	Surgery	No Salary	
B. W. Reading	County Agent Emeritus	Agr. Ext. Service	No Salary	
Earl Ryan	Asst. Prof. Emeritus	Univ. Health Service	ce No Salary	
Harold F. Thayer	Co. Agr. Agent Emeritus	Agr. Ext. Service	No Salary	84

Change in Quarters of Service

College of Education

Εdι	ıc	ati	on

J. Marshall Hanna Professor Au. Sp. Au. Wi. Sp.

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Leaves of Absence, without Salary

Name Title Effective

College of Dentistry

Dental Clinic - Rotary 13160

Vivian A. Sullivan Clerk Typist III 1-16 to 2-15-59

College of Medicine

University Hospital

Housekeeping

Gertrude S. Herd Domestic Worker I 1-18 thru 2-17-59
Goldie Roberts Domestic Worker I 1-28-59 - indefinite

Nursing Care

Helen F. Williams Nurse II 1-14 thru 1-24-59
Helen Strahler Nurse II 2-10 thru 2-14-59

Out-Patient Clinics

Louise M. Winzenried Clerk Stenographer III 1-19 thru 1-31-59
Lenora N. Kinsey Domestic Worker I 1-29 thru 2-10-59
Rosemary Rayburn Nurse I 2-1 thru 2-28-59

The following from Hospital Payroll:

Patricia L. Burkhart	2-1 thru 2-3-59		
Cora S. Davis	2-1-59 (one day)		
Shirley Jackson	2-1 thru 2-6-59		
Elinor J. Landis	2-1-59 (one day)		
Phyllis A. Wright	2-1 thru 2-2-59		
Lu Anne Baker	2-1 thru 2-4-59		

Leaves of Absence (continued)

Business and Finance Division

Physical Plant

Electricians

George P. Decker Building Craftsman I 1-1 thru 2-28-59

Instruction and Research Division

Research Foundation - Rotary 11325

Arthur S. Cosler, Jr. Executive Director, 2-4 thru 6-30-59
Mapping and Charting

Laboratory

Special Services Division

Broadcasting Station

Mary Lou Pryor Clerk Typist II p. t. 1-7-59 - indefinite

Registrar's Office

Patricia H. Backus Clerk Typist III 1-1-59 - indefinite

Residence Halls for Women - Rotary 8230

Wilda B. Fairchild Switchboard Operator II 1-1-59 - indefinite

Mabel P. Sales Domestic Worker I 1-6-59 - indefinite

Athletics - Rotary 16001

Franklin D. R. Ellwood Instructor 2-1-59 - military

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Return from Leave of Absence

College of	Medicine
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University Hospital

Nursing Care

Augusta Lauderdale Domestic Worker I 1-5-59

Operating Room

Shirley Ann Thompson Nurse II 1-5-59

University Print Shop - Rotary 15970

Mildred W. Latham 1-12-59 Clerk IV

Residence Halls for Women - Rotary 8230

Annie L. Hines Domestic Worker I 1-5-59

Transfers

Charles V. Morr - Instructor, part time

From: Dairy Technology - Rotary 11363

Ohio Dairy Products Research Fund 4540

Effective: January 1, 1959

Elaine S. Ginett, Clerk Stenographer III

From: College of Agriculture and Home Economics

Department of History Effective: January 15, 1959

Edward J. Kimm, Attendant I

From: University Hospital, Nursing Care University Hospital, Emergency Room

Effective: February 1, 1959

Andy D. Miller, Attendant I

From: University Hospital, Emergency Room

University Hospital, Nursing Care

Effective: February 1, 1959

Transfers (continued)

Jacquelyn A. Fuller. Nurse II

From: University Hospital, Nursing Care
To: University Hospital, Emergency Room

Effective: February 1, 1959

Mae C. Starbuck, Clerk Stenographer IV

From: Graduate School

To: Institute of Nutrition and Food Technology

Effective: February 1, 1959

James C. Stephans, Flight Assistant

From Don Scott Field - Rotary 15973

To: School of Aviation - A-1

Effective: February 1 through June 30, 1959

Ilo L. Hershey, Switchboard Operator II

From: Women's Residence Halls - Rotary 8230

To: Men's Residence Halls - Rotary 8204

Effective: January 1, 1959

Lawrence E. Burgess, Custodial Worker II

From Stadium Dormitories - Rotary 8244

To: Men's Residence Halls - Rotary 8204

Effective: January 1, 1959

Mamie E. Neal, Domestic Worker I

From: Stadium Dormitories - Rotary 8244

To: Men's Residence Halls - Rotary 8204

Effective: January 1, 1959

Rosa M. Pace, Domestic Worker I

From: Stadium Dormitories - Rotary 8244

To: Men's Residence Halls - Rotary 8204

Effective: January 1, 1959

Suspensions

Anna Mae Coles, Domestic Worker I - 30 days, effective January 14, 1959 Clarence Eugene Potts, Attendant I - 7 days effective January 15, 1959

Report of Name Changes

To Title From

Agricultural Extension Service

Margaret A. Rausch Clerk Stenographer III Margaret J. Arledge Barbara S. Holdren Clerk Stenographer II Barbara Jean Syler

College of Arts and Sciences

Romance Languages

Margaret J. WeitzGraduate AssistantMargaret CollinsJanine KreiterGraduate AssistantJanine SnedikerStephany AvrenGraduate AssistantStephany Staby

College of Medicine

Pathology

Barbara A. Watkins Technical Assistant Barbara A. Abel

University Hospital

Operating Room

Phyllis A. Wright Attendant I Phyllis A. Addison
Shirley Ann Garvin Nurse II Shirley Ann Thompsor

Out-Patient Clinics

Helen F. Caldwell Nurse I Helen C. Holliger

Research Foundation - Rotary 11325

Martha I. Jewell Clerk Typist Martha I. Chase

Upon motion of Senator Bricker, seconded by Mr. Ketner, the foregoing personnel recommendations were approved by unanimous vote.

* * *

Thereupon the Board adjourned to meet Friday, March 6, 1959, at the University, at 2:00 P.M.

Attest:

(Signed) John T. Mount (Signed) Carlton S. Dargusch
Secretary Chairman

THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND THIRTY-SIXTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, March 6, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Judge Robert S. Gorman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton and Smith L. Rairdon.

The minutes of the last meeting were approved.

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Dean Cottrell of the College of Education introduced Professor Eugene J. Weigel, Director of the School of Music, who presented a report for the School of Music. Professor Weigel, an Ohio State faculty member since 1929, became Chairman of the Music Department in 1939 and Director of the School of Music when it was established in 1945. A summary of the report follows.

Appreciation and knowledge of music in this country has been rising for several decades, Professor Eugene J. Weigel, director of the Ohio State School of Music, said in a report to the Board.

The change, he said, is in large part "a product of music education which through its program has brought music to the schools by providing opportunities in performance, well planned listening, and by first hand experience with professional groups."

In such a cultural climate, Professor Weigel said, more and more opportunities are available in teaching and performance of music.

Tracing the development of the School of Music, he said that from an initial offering of 35 courses, the school has grown in 32 years to become a leader nationally. There are now 50 teachers presenting 96 courses and directing 19 music performance groups.

Service by the performance groups, he said, is one of the most important functions of the School of Music. He reported that approximately 84,000 persons attended music programs given off-campus by students and faculty last year. These increasing services together with the larger enrollments in the History and Literature of Music courses, which are now a part of the general education requirements of the University, will make it necessary to provide additional large classroom and rehearsal space.

The graduate faculty of the School of Music has doubled in the last six years and at the same time strengthened in the number of members who have advanced degrees. This approved staff are prepared to implement the recently approved Ph. D. in music program.

The Chairman now expressed the sincere appreciation of the Board for this detailed and comprehensive report of the School of Music.

President Fawcett presented the following

I. General Recommendations

A. Recommendations of the Faculty Council - Honorary Degrees

The Faculty Council on February 10, 1959, recommended that the following persons be awarded honorary degrees at appropriate and acceptable dates:

Polykarp Kusch, Doctor of Science Fred Norris Robinson, Doctor of Humane Letters Ernest Hatch Wilkins, Doctor of Humane Letters

I therefore recommend that the Board of Trustees approve the Faculty Council's recommendation that the honorary degrees indicated be conferred upon the above-named persons at the June 1959 Commencement or at one of the Commencements of the year 1959-1960.

B. Candidates for Degrees - March Convocation

It is recommended that degrees be conferred at the Winter Quarter Convocation on March 19, 1959, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

C. Mershon Committee on Education in National Security - (Changes in Rules for the Faculty)

For some months the Faculty Council and two faculty committees have been considering plans for the reorganization of the present Committee on Defense Studies. This committee has been charged with recommending policy and program for education in national security through the use of the income of the civilian-military portion of the Mershon Fund and with carrying out the policy determined by the Board of Trustees. The studies have resulted in the following recommendation presented in the form of two new Rules for the University Faculty. The first Rule will establish the position of Director,

GRADUATE SCHOOL

Doctor of Philosophy

Leonard Courtney Archer, A. B. (Morehouse College); M. A. (University of Toronto); Elizabeth Sarah Bell, A.B., M.A. (North Carolina College at Durham); Luther Doyle Bishop, B. B. A., M. B. A. (University of Texas); Edward A. Brown, B. S. (Fordham College); M.S. (University of New Mexico); Darrell Eugene Burch, B.Sc., M.Sc.; Dale Herbert Carley, B. Sc. in Agr., M. Sc.; Sudershan Chawla, B. Sc. (University of Delhi, India); M.A.; Gerard Philippe Cleisz; James Edward Coleman, B.S., M.S. (Louisiana State University); George Walter Eaton, B. S. in Agr. (Ontario Agricultural College); Robert Roswell Gatts, B. M. E., M. Sc.; Sydney Arthur Giddings, B. Sc. (Melbourne University); Jeanne Ermel Good, B.A. (Lawrence College, Wisconsin); M.A.; Richard Allen Greisemer, D. V. M.; Warren Robert Henderson, B. S. (University of New Hampshire); A. M. (Harvard University); Francis William Kessler, B. Sc. in Agr. M. Sc.; William Edward Lee, B. S. (Hampton Institute); M. Sc.; Edwin Paul Les, B. S. (Northeastern University); M. Sc.; John Walter Lindenthal, B.S. (Alfred University); M. S. (Pennsylvania State University); Nathan Morris Lubin, B. A., M. S. (University of Oklahoma); Carl Edward Moyer, B.S. (University of Dayton); M.Sc.; Leon Peters, Jr., B. E. E., M. Sc.; Robert Ward Ramsey, B. F. A. (University of Southern California); M. F. A. (Alfred University); Emily Bell Schuh, B. S. in Edu. (Capital University); M. A. Basant Lal Sharma, B.Sc. (Benares Hindu University); M.Sc. (University of Lucknow); Robert Carl Stoufer, B. A., B. S. (Otterbein College); Paul Ernest Torgersen, B. S. in I. E. (Lehigh University); M. Sc.; Louis Leonard Wood, Jr., B.S. (University of Delaware); Tawfiq Abed-Haj Youness, M. Sc.; Edward F. Yurick, B. A., M. A.; Ronald Paul Yuzuk, A. B. (Gettysburg College); M. A. (Temple University).

Master of Arts

Ruth Thompson Anderson, B.Sc. in Edu.; William Carl Berman, B.A.; Robert Paul Burkholder, B.Sc. in Edu.; William Rice Burton, B.Sc. in Edu.; Richard Alson Cahoon, B.A.; James Emerson Campbell, Jr., B.S. in Edu. (Pennsylvania State Teachers College, Lock Haven); Chungsoo Joseph Cho, B.Sc.; Dong HaCho, B.A. (Chosun Christian University); Clarence Lee Clark, B.A.; Glenn Eric Coulter, B.A. (Yale University); Thomas Dahlgard, A.B. (University of Miami); Frank George Douthwaite, B.Sc. in Bus. Adm; Susan Mary Eichenfeld, A.B. (MacMurray College); Mary Marguerite Evans, A.B. (Antioch College); Robert Swartz Gehman, B.S. (Pennsylvania State University); George Ellis Gerber, B.S. in Edu. (Otterbein College); Nancy Rebecca Harris, A.B. (Miami University); Walter Floyd Heiney, Jr., B.A. (Butler University); Warren Gould Hohwald, A.B. (Wilmington College); Johanna Shetter Hyde, B.A.; Lester David Jaffe, B.A. (Yeshiva University); M.S. (Western Reserve University); Hilde Heubner Junkermann, B. Mus.; Herbert Jack Kay, B.S. (University of Florida); Donald Frank Knox, B.S. (Marietta College); Sherwood Davidson Kohn, A.B. (University of Cincinnati); Carmela Millie Landolfi, B.S. (Brooklyn College); John Anthony McAndrews, Jr., B.A.; James Curtis Mitchell, B.S.;

Donald Leo Mosher, Jr., B. A. (Montana State University); Eleanor Ogden, A. B. (Oberlin College); Forrest Elton Orebaugh, B. Sc. in Edu.; David Lambert Parker, B. A. (Morris Harvey College); Donald James Persico, B. A. (University of Buffalo); Samuel Timothy Price, Jr., B. Sc. in Edu.; Jerry Leon Rice, B. S. in Edu. (Kent State University); Edward Raymond Rothhaar, Jr., B. A. (Duquesne University); Bruce Allen Rupp, B. A.; Ann Fleischmann Sander, B. A. (University of Connecticut); Nagiko Sato, B. A. (Trinity University); B. F. A.; Mark Bischoff Silber, B. S. (University of Wisconsin); William Louis Simmons, B. A. (Southern Illinois University); Dean Lewis Stoffer, B. A. (North Central College); Dale Eugene Wolfe, A. B. (Denison University); Robert LaRaut Wrenn, B. A. (Macalester College).

Master of Business Administration

Rommell Cartwright, B. Sc. in Bus. Adm; Bradley Clifton de Lauriers, B. S. (Michigan State University); Roger Burnham Gordon, A. B. (Lafayette College); Kenneth Closson Harris, B. A. (Ohio Wesleyan University); George Albert Kingston, Jr., A. B., B. D. (Wittenberg College); Charles Francis Leonard, B. S. in B. A. (Davis and Elkins College); Bruce Edward MacNab, A. B. (Denison University); Richard Marshall Mischke, B. B. A. (University of Texas); Thomas Edwin Pettit, B. S. (United States Naval Academy); Paul Michael Rollins, B. A. (College of the Holy Cross); Richard Leslie Smith, B. S. in Bus. (Miami University); Esther Long Walden, B. Sc. in Edu.; Dale Elton Wennerstrom, B. A. (Ohio Wesleyan University).

Master of Education

Swet Chungcharoen, B. A. (Chulalongkorn University); Beulah Mohan Pawar, B. A. (Indore Christian College).

Master of Medical Science

Basil V. Bisca, A. B. (Columbia University); M. D. (New York Medical College); John William Metcalf, Jr., B. S. (Kent State University); M. D. (University of Maryland); Jack Leland Stauf, A. B. (Hiram College); M. D. (University of Cincinnati); Toshihiro Tajima, M. D. (Kagoshima University School of Medicine).

Master of Science

Ahmed F. Mohammed Abdel-Bary, B. E. E. (Cairo University); B. Sc. (Ein Shams University); Donald Wilson Ady, B. A. (College of Wooster); Hugh Samuel Andrew, B. S. (C. E.) (University of Colorado); Richard Kilian Burkard, B. S. (Milwaukee State Teachers College); Chih Kang Chou, B. Sc. in Phys.; Alden Partridge Colvocoresses, B. S. (University of Arizona); Gary Jean Cook; Joseph Paul Creek, B. M. E.; Mahendra Kumar Doshi, B. Sc., B. V. Sc. (University of Bombay); Jesus Lopez Estudillo; Richard Paul Evans, B. Sc. in Agr.; Leslie Fraley, Jr., B. Sc. in Agr.; Joseph Fortunato Garibotti, B. S. in C. E. (Case Institute of Technology);

Donald Calvin Glenn, B. S. (Stanford University); Russell Hampton Hahn, Jr.; Francis Neil Hodgson, B. Sc.; Robert Eugene Holcomb, B. Sc.; Ralph Kenneth Horst, B. S. (Ohio University); Heshamul Huque, B. S. (Agr.) (Agra University); Oliver Keith Hutchison, B. S. (Oregon State College); Lois Marilyn Jones, B. Sc.; Rudolf Kaelbling, M. D. (Eberhard-Karls University of Tubingen); Sung Mook Lee, B. S. (Chosun Christian University); James Perkins Leyda, B.S. in Phar. (Ohio Northern University); Franz Worth Logan, B. F. A. (Oklahoma Agricultural and Mechanical College): D. D. S. (Northwestern University); Terrill Jewett Long, B. S. A. (Ohio University); Prem Dayal Mathur, B. Sc. (Vet.) (University of Bombay); Rudy Chris Melfi, B. A. D. D. S.; James Anthony Meyer, B. Sc. in Agr.; William Arvid Moeller, B. I. E.; Ella Jane Cookson Oyer, B.S. (University of North Dakota); Stuart Lee Petrie, B. Aero. E.; Henry England Randolph, B.S. (Tennessee Polytechnic Institute); Graydon Edward Richards, B. S. Agr. (West Virginia University); Constantina Safilios: Wilbur William Schott-Kanapathipillai S. Senathirajah, B. C. E.; Donald Benjamin Snyder, B. S. (Manchester College); Robert Alfred Stein, B. S. (University of Illinois); Michael John Stimac, B. S. (University of Dayton); William Eugene Tarrants, B. I. E.; Thomas Joseph Thiel, B. Sc. in Agr.; Willie Turner, B.S. (Maryland State College); Jack Wellington Van Stavern, B. S. Agr. (West Virginia University); Bunyut Vimoke-Suntava, B. S. (Louisiana State University and Agricultural and Mechanical College); Acie Chandler Waldron, B.S. (Brigham Young University); Yi Wang, B. A. (Taiwan Provincial College of Agriculture); Lawrence Robert Weiss, B.S. in Phar. (University of Florida); Kenneth Allen Wenner, B. Sc. in Agr.; Robert Eugene Wilson, B. Sc. in Agr.; Maurice Dwayne Yost, B. S. (Manchester College); Rasheed Ali Zaidi, B. Tech. Sc. (University of Sheffield, England); Donald Earl Zehr, B.S. in Agr. (Purdue University).

Master of Social Work

David Rogers Beecher, B.S. (Georgia Teacher's College); Harjit Singh Sandhu, B.A. (University of the Punjab); M.A. (Tata Institute of Social Sciences, Punjab University); Sherwood Barry Slater, A.B. (Western Reserve University); Inez Brown Tillison, B.C.S. (Georgia State College).

COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agriculture

Clyde Allen Allbaugh; Joan Rae Kreuter Apet David Barry Apgear; William Ray Arters; James Lee Bemiller (cum laude); Alexander Dewar Black; Charles Lee Bowen; William Joseph Bramlage (summa cum laude); James William Braun; John Ernest Bunning; Ru ssell Byerly, Jr. (cum laude); Allen Dean Dozer; Thomas Alan Dute; Luis Rafael Gil; Stanley Rovus Grim; Ronald Henry Gromelski; Atanasie Grozan; Dan Richard Grube; Richard Warren Hill; Harold Franklin Hintz (cum laude); Frederick Gilbert Hirschfeld; Raymond Jesse Hoot; Jerry Henry Hubschman; Richard Franklin Kiracofe; Tom Lee Klopfenstein; Robert Edward Law; Gale John Leimbach;

Ronald Leroy Luyster; Kurtz Jesse Miller, Jr.; Robert Lawrence Miller; Russell Carlton Mills, Jr.; Lowell Ivin Miracle; Paul Curtis Mitchell; James Logan Murray; George Edward Niemeyer; Roland George Oliver; Charles Daniel O'Sullivan; Vernon Edgar Rapp; Carlton Willis Rausch; Harold Irvin Richard; George Raymond Riehm; Robert Earl Roth; Lowell Fredrick Rothert; Robert Edward Schupp (cum laude); John Albert Schwartz; Allen Sumner Senseman; Willard Franklin Smailes; David Franklin Spillman; Paul Richard Stebbins; Ray Dean Stemen; Boyd Irvin Stephens; John Helphrey Tulloss; William Donald Vincent; Jerome Joseph Walsh; Harold Burt Williams; Roger William Wine.

Bachelor of Science in Dairy Technology

Frank Richard Bratton; Richard Lee Githens; Karl Wilfred Kepner (cum laude); Glenn Thomas Kesselring.

Bachelor of Science in Food Technology

Robert Merle Lehman,

Bachelor of Science in Home Economics

Joan Aletta Bradford; Karma Knox Breedlove; Janet Lois Coate (cum laude); Beverly Briner Craft; Mary Margaret Davis; Mary Constance Eby; Gretchen Ann Eckert; Ramona Barbara Ernst; Mildred Louise Jenkins; Dorothy Joanne List; Marlyn Fruth Matthis; Tamara Milburn; Wanda Mae Oberschlake; Joy Ann Weis (summa cum laude).

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

Katherine Bartish; Alyce Claire Bell; Paul Gates Bertram, Jr.; Frederick Arthur Bianco; John Richard Bond; William Frederick Chamberlain (cum laude); John Edward Chambers; Robert Marvin Childress, B. Sc. in Bus. Adm.; Louis Christy; Miriam Betty Churukian; Victor E. Clay; Thomas Jackson Coltman; Geneva Eloise Crown; Herbert Ira Dalin; Daisy Rosskopf Denune; Edward William Eschleman; Nancy Helen Flanders; Elmo Elbert Fruth; Elmer Harry Gardner, Jr.; Thomas Francis Hagarman; William Lloyd Hamilton; William Roger Hartman; Doris Louise Hiehle; Peter Crimmins Imlay; Howard Arthur Johnson; Raymond Graham Karnes; Patricia Lou LeMar; Anthony Gregory Lento; Barbara Lang Lewis; Nancy Jane Lott; William Randolph McGee; Edward Transeau Mahr; Bettejane Knight Martin; Barbara Katherine Merz; Robert Francis Monnig; Timothy Bovie Moritz (cum laude); Lawrence Noel Moyer; Adam Ronald Pataky; Angileen Bodley Potts; Paul Arthur Pusecker, Jr.;

Charles Lawrence Sheridan, Jr.; John Ebin Simpson (cum laude); Ronald Fields Sorenson; John Flynn Stallkamp; Roger Allan Stock; Barbara Jean Summers; Helen Dunton Thurston; Diane Sue Towne (cum laude); John Martin Tudor; Linda Lee Van Atta; Walker Travis Watkins; Robert James Whitacre, Rocker Conrad Richard Winterhalter.

Bachelor of Science

John Andrew Allen; Michael Robert Appel; Daniel Alexis Backley; Walter Harvey Binkley; Charles Kenneth Bischoff; Sara Barbara Brackman; James Leo Budd; James Clyde Cameron, Jr.; John Peter Carston; George Miller Clarke, III; Frank William Deanovic; Roger Lee DeCapito; Robert Paul Evans; George Wesley Facer; Edward Leo Frantz; Philip Paul Gassman; Robert Arthur Grinstead, Jr.; Lawrence Clifton Hartlage; Wilbert Jay Heyman; Allen Werner Keyser; Kathryn Ann Koehler; Donald William Kucera; Charles Howard LaFrance, Jr.; Noel Seymore Lawson (cum laude); Maurice Erve McCaffrey; William Andrew McWorter; Thomas Ellsworth Mansperger; Diane Foster Ray; James Thomas Sharp; Floyd Jackson Singer; Marji Slesnick (summa cum laude); Robert Dale Smith; Quentin James Spittler; Thomas Richard Tate; Robert Thomas Wooley.

School of Journalism Bachelor of Arts

Louis John Copits; Ronald Lee Doll; Joan Marie Kriikku (with Distinction in Journalism); Richard Nolan Moore; John Richard Oravec.

COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Wilson Orme Adams (cum laude); John DeMarr Andrews; Dennis J. Atkeson; John Anthony Bernard; John Richard Bininger; Lawrence Edward Blond; George Edgar Boehm; Thomas Michael Brennan; Norbert John Brown; William Levi Buckingham; Charles Hubert Campbell; John William Campbell; Ernest Lee Carlton (summa cum laude); Joseph E. Chawner; Pete Louis Cistone; Carl Edward Clous; Richard Van Caffin; Robert Joseph Corbett; Bernard Russell Ditter; Richard Eugene Evans; Julio Antonio Farina; Peter Ralph Ferryman; Lawrence Roy Ford; Gene Dennis Foulkes; James Furman Fowler; Gordon Lawrence Fox; Linda Pritchard Gamble; Larry Lee Gamel; David Mitchell Garton; Robert Irven Gease; John Austin Grant, Jr.; Robert Larry Greenwood; David Franklin Groves; Francis Earl Hall; Donald Lawrence Handley; Richard Loren Herman; Eugene Charles Hinterschied; Jerry Louis Jeanguenat; William Carol Jennings; Tedd Mills John; Kenneth Joseph Kaiser; Donald Walter Kelley; Harry Leroy Kellough; Gerald Eugene Kennelly; Cecil Earl Knerr, Jr.; Robert William Kramer; Gerald Wa de Kuhn;

Richard Herbert Langwasser; William Burt Leedy, William James Lemmon; William Francis McCaffrey; Allan Mark McColeman; Donald Edward McCombs; Lowell Henry McNeil; Larry Spangler McVey; John Robert Mannix, Jr. (cum laude); William Randolph Martin; Joseph John Marusin; Orin Dale Mason; Chrysoula Mavrides; Phillip Alan Miller; Alan Bernard Orr; Thomas David Orr; James Albert Osborn; William Paul Paese; Russell Jack Peterman; Robert Francis Pethia; William Andrew Pfeiffer; Dai Sup Ra; William Edward Rowland; Roger Ray Rush; Ronald Raymond Saal; Fredric Milton Sanders; Siegfried Otto Adolf Schach; Roger Allen Schafer; John Michael Sergio; William Baxter Shelton; Thomas Romeyn Skipton; Jon Albert Slater; David Philip Smith; Lowell Louis Staker; Lowell Thomas Stallsmith; Alan Thomas Stefan; Joseph Frank Stone; Robert Morgan Strickland, Jr.; Howard E. Stripling (cum laude); Karl August Stutz; James Lee Swartz; Graydon Meno Theodore; James William Thomas; Albert Louis Tidwell; Clarence George Todd; Clark Hutton Turner; Gerald Lee Turner; Jay Clark Van Bloom (summa cum laude); Richard Dimmock Wallace; James Milton Westlake; Dale Eugene Wiltrout.

Bachelor of Science in Social Administration

Joan Roberta Brown; Margaret Elaine Carter (summa cum laude); Helen Jeanette Childers; Betty Sue Cornelius; Millicent Ann Dandridge; Harry Fidlow; Dee Ann Miltenberger; Elizabeth Mary Piotrowska; Diane Julie Sanford; Kenneth Joseph Seege; Robert Glenn Thompson.

COLLEGE OF EDUCATION

Bachelor of Science in Education

Arthur Wren Atkinson, Jr.; John Raymond Barton; Ida Berman; John C. Blackburn; Suzanne Lee Blumer; Frances Kaeser Botkin; Jean Caryl Bowen; Robert Murell Bradford; Sandra Jones Brown; Frederick Joseph Bunte; Nancy Ireland Carley, B. Mus.; Eric Edward Chandler; James Ellsworth Coffman; Margene Mercer Collins; Madeleine Pence Crouse; Donald George Davis; Irene Levin Deitsch; Mary Elizabeth Delano; Ida Katherene DeLoach; Rosita Toves Del Valle; Laura Joan Diggs; Monroe Drew; James Willard Dudley; Betty Kluth Dunipace; Robert Irvin Elsea; Janice Dee Eversull; Carol Margaret Feyes; Shirley Raye Fishman; Frank Ward Freshour; Thomas Paul Frolo; Donna George (cum laude); Patricia Lea Graham; Jane Decker Hartman; Alycen Louise Herrick; Paula Lee Hite; Margot Anne Hoffman; Elizabeth Traxler Hoover; Richard Harwood Hoskins; Garnet Begoon Hume; Ann Sanders Jonas; Anita Carol Jones; Patricia Jane Jones; Salli Jones; John Ronald Kabealo; Robert Dennison Keller; Charlotte Grace Kelly; Ford Hiroshi Konno; Donna Marie Koteles; Marian Elizabeth Lehky (summa cum laude); Henry Lenz; Aljean Valeska McAnulty: Patricia Ann McCracken; Nelda Jackson McMillen; Linda Lerner Mannix; Orville William Martin; Lillian McFarland Michael; Virginia Cole Miller;

Helen Ann Minton; Beverly Diane Morris; Dale Evan Morton; John Frederick Neff, B. A. (Olivet Nazarene College); Alicia Christensen Ochs; Jesselean Peagler; Beverly Reed Poppe; Marcia Sue Priddy; Ruth Lee Ramsey; Marlene Molnar Ray; Jane Marie Recob; Lora Gold Reed; B. A.; Janet Bell Reid; Donald Stephen Repasky; Myrna Louise Robboy; William James Rost; Patricia Hofheins Safford; Sandra Jean Schossler; Joanne Schultz Schroyer; Charles Clifford Shie; Grace Walters Silcott; Alexandra Makris Simakis; Frank Starinieri; Peter Stevanoff; William Robens Sutton; Robert Lee Swoyer; Thomas Denman Talbott; Franklyn Babbitt Theis, Jr.; Janet Bishop Thesing; John Marvin Tischinae; Ellen Seaman Wadge; Gene Willis White; Morton Keith Willis; Jerome Louis Wolf, Jr. (summa cum laude); Suzanne Dale Wray; Sandra Joy Yavitt; Ronald Alfred Yingling; Vanda Jean Zeller.

Bachelor of Fine Arts

Wayne Snyder Brengman; Barbara Biermann Cheney; William Roger Daub; Walter Frank Feist; Alfred Henry Lindop; Richard John Miller; Ned Hyde Neal; Robert Leland Nichol; Richard Downing Saley.

Bachelor of Science in Occupational Therapy

Judith Grey Patterson.

COLLEGE OF ENGINEERING

Bachelor of Aeronautical Engineering

James Stanley Bassichis; Gary Jean Cook.

Bachelor of Agricultural Engineering

Russell Hampton Hahn, Jr.; Wilbur William Schott; William Louis Smith.

Bachelor of Chemical Engineering

Francis Eugene Smith.

Bachelor of Civil Engineering

David William Denning; Paul Bernard Jackson; Robert Lee Kasner; Robert Ernest Muter; Jack Wing Pinney; Stanley Deane Pomeroy; Harry Willard Roberts.

Bachelor of Electrical Engineering

James Quentin Burgess; Robert Lee Delaplane; Lawrence Edward Finks; George Paul Gill; Theodore Edward Luke; Keith Franklin Mauter; Paul Raymond Smith; Robert Dale Willey, Jr.

Bachelor of Industrial Engineering

Arthur David Brandyberry; William Bell Clow; Robert Paul Fahey; John David Fair; George William Fellmeth; Marvin Lawrence Golland; James Melvin Hall; Laurence Gerald Kohler; Glen Durbin Miller; George Melvin O'Briant; Isaac Ponzani; Arthur Reckler; Herbert Lincoln Russakoff; Wilbur Alan Smith, A. B. (Oberlin College) (cum laude); Barry Fred Voichick;

Bachelor of Mechanical Engineering

Gerald Lester Boner; Donald Christian Boyer; James Richard Dement; Cloyd Oris Duncan, Jr.; Warren Ervin Fife; William Haven Goodburn; Richard Lynn Henning; Robert Bernard Kessler; Cecil Joseph Paoletti; Rudolph H. Ruetschle; David Louis Sanford; Karl Willis Schneider; Thomas Tersigni, B.S. (Kent State University).

Bachelor of Petroleum Engineering

James Russell Godwin.

Bachelor of Science in Physics

Abelardo Villarreal, Jr.

School of Architecture and Landscape Architecture

Bachelor of Landscape Architecture

James Benton Evans; Jerry E. Horn; David George Wright.

COLLEGE OF MEDICINE

School of Nursing
Bachelor of Science
in Nursing

Pauline Elizabeth Dickey; Dolores Coletta Grega; Sarah Blanche Holmes; Rosemarie Mueller; Helen Wood Porter; Ruth Wardwell Thompson; Suzanne Dulcina Wilgus.

C. Mershon Committee on Education in National Security - (Changes in Rules for the Faculty) (cont.)

Mershon National Security Program. The second Rule will create a faculty committee, Mershon Committee on Education in National Security, which will replace the present Committee on Defense Studies. The Director will be made a member of the University Faculty. I therefore recommend that the proposed Rules 13.11 and 29.2719 be adopted and that Rule 25.01 be amended as indicated below:

13.11. Director, Mershon National Security Program.*

Section 1. The Director, Mershon National Security Program, shall have the responsibility and authority for administering the program financed by the civilian-military portion of the Mershon Fund. He shall also provide active leadership in developing and maintaining a program of education and research in national security which will support and be in harmony with the general educational and research aims of the University. In carrying out these duties, he shall consult with and be guided by the Mershon Committee on Education in National Security on all matters involving: (a) the esta blishment of or changes in the educational or the research policies of this program, and (b) recommendations for expenditures from the civilian-military portion of the Mershon Fund. See Rule 29, 2719.

Section 2. The Director, Mershon National Security Program, shall report to the President through the Vice President, Instruction and Research.

Section 3. In the absence of a Director, his duties shall be performed by the chairman of the Mershon Committee on Education in National Security.

29. 2719. Mershon Committee on Education in National Security.

Section 1. The Mershon Committee on Education in National Security shall consist of twelve members chosen as follows:

a. Appointed members. Nine members of the University Faculty shall be appointed by the President for threeyear terms, three members to be appointed each year. One of the appointed members shall be designated by the President as chairman of the Committee. Appointed members shall be eligible for re-appointment.

^{*}Rule initiated by Board of Trustees

- C. Mershon Committee on Education in National Security (Changes in Rules for the Faculty)
 - 29.2719. Mershon Committee on Education in National Security. (cont.)
 - b. Corresponding members. The persons holding the following three titles shall be corresponding members with the right to participate in discussion but without the right to vote: Dean of the Graduate School; Assistant to the Vice President, Curriculum Development; and Assistant to the Vice President, Research Development and Institutes.
 - Section 2. Subject to the general authority of the President and the Board of Trustees, the Mershon Committee on Education in National Security shall be responsible and have authority for the development of a program of education and research in national security which is to be financed from the civilian-military portion of the Mershon Fund and which will support and be in harmony with the general educational and research aims of the University. It shall also perform a continuing evaluation of the activities of this program to insure that they conform to the terms of the bequest, comprise a significant program, and contribute to the University resources for education and research in national security.

This Committee shall seek the judgment of the Faculty Council on matters of significant importance and shall report to the Faculty Council at least once each year.

- Section 3. This Committee shall be responsible for making recommendations regarding the appointment of a Director, Mershon National Security Program (see Rule 13.11). This appointment shall follow regular University procedures. Policies established by this Committee shall guide the Director, but this Committee shall not serve in an administrative capacity.
- Section 4. This Committee shall, following consultation with the Director, be responsible for recommending through the Vice President, Instruction and Research, to the President and the Board of Trustees all requests (including the annual budget) for expenditures from the civilian-military portion of the Mershon Fund.

C. Mershon Committee on Education in National Security (Changes in Rules for the Faculty)

29. 2719. Mershon Committee on Education in National Security. (cont.)

Section 5. Reports by this Committee to the President, other than those made through the Faculty Council, shall be made through the Vice President, Instruction and Research.

It is recommended that Rule 25.01 (the Rule relating to the University Faculty) be amended by inserting "Director, Mershon National Security Program" following "Executive Director, Research Foundation."

D. Distinguished Service Awards

*

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following named persons to receive this honor at the Commencements indicated:

June 12, 1959 Robert Fager Black James Finney Lincoln

August 28, 1959 Rollo Clyde Baker

E. Recommendation of the Faculty Council - Center for School Experimentation

The College of Education has proposed and the Council on Instruction and the Faculty Council have recommended that a Center for School Experimentation be established in the College. The Center will afford faculty members of the University School, the Department of Education and other departments the opportunity to carry on research and experimental studies in the University School and in other schools and school systems on a cooperative basis. The Center will be under the administration of Professor Alexander Frazier, Director of the University School, and will begin functioning on March 1, 1959.

I, therefore, recommend that the Board of Trustees approve the recommendation of the Faculty Council and establish in the College of Education a CENTER FOR SCHOOL EXPERIMENTATION.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above general recommendations were approved by unanimous vote.

II. Personnel Changes

A. In addition to the regular personnel changes, the following appointment is recommended for approval:

Institute of Nutrition and Food Technology

Ralph M. Johnson, Jr., appointed to the position of Research Associate Professor and Director of the Laboratories, effective June 1, 1959, at an annual salary of \$11,856.

B. Leaves of Absence With Salary

Bertha B. Everhart, County Extension Agent, Home Economics, Franklin County, for the period April 1 to June 15, 1959, for advanced study at The Ohio State University.

William P. Smith, County Extension Agent, Agriculture, Gallia County, for the period April 1 to June 15, 1959, for advanced study at The Ohio State University.

C. Leaves of Absence Without Salary

Wade H. Andrews, Associate Professor in Rural Sociology, for six months beginning February 15, 1959, to participate in a special research program in the State of Idaho.

Gilbert L. Atkinson, Jr., County Extension Agent, 4-H, Miami County, for the period April 1 to June 15, 1959, to continue graduate work on Master's Degree at The Ohio State University.

Margaret H. Kurbatov, Associate Professor in Chemistry, for an indefinite period beginning January 1, 1959, because of family health problems.

D. Emeritus Titles

It is recommended that the following persons be retired with emeritus titles, effective on the date indicated:

T. V. Armstrong, with the title Assistant Professor Emeritus, Department of Dairy Technology, College of Agriculture, effective March 1, 1959.

John A. Slipher, with the title Extension Soil Conservationist Emeritus (Professor) in the Agricultural Extension Service, College of Agriculture, effective March 1, 1959.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above personnel changes were unanimously approved by roll call vote.

III. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. United States Army Signal Supply Agency, Laboratory Procurement Support Office, Fort Monmouth, New Jersey. For Antenna Phenomena Research (to be known as U. S. Army Signal Supply Agency Project No. 662-Mod. #6 - Department of Electrical Engineering). Gross Value - \$70,000.00.
- b. Department of the Navy, Office of Naval Research, Washington 25, D.C. For an investigation of Thermodynamic Properties of the Lower Oxides of Boron (to be known as Office of Naval Research Project No. 691-Amend, #3 - Department of Chemistry). Gross Value - \$79,499.00.
- c. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For an investigation of Fusible Bodies in a Heated Airstream (to be known as Cleveland Ordnance District Project No. 720 - Mod. #7 - Department of Aeronautical Engineering). Gross Value - \$15,000,00.
- d. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Radome Optics Study (Cm to Mm Range) (to be known as Wright Air Development Center Project No. 786 Sup. #5 Department of Electrical Engineering). Gross Value - \$80,000.00.
- e. Department of the Navy, Office of Naval Research, Washington 25, D.C. For an investigation of Productive Nonconformity (to be known as Office of Naval Research Project No. 798 - Amend. #1 - Department of Psychology). Gross Value - \$22,431.00.

Government Contracts (cont.)

- f. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D.C. For an investigation of Formal and Behavior Factors in Decision Processes (to be known as Air Force Office of Scientific Research Project No. 808 Sup. #1 Department of Psychology).

 Gross Value \$49,048,00.
- g. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Design and Construction of a Luminous Shock Tube for Quantitative High Temperature Spectrographic Investigations of the Basic Parameters (to be known as Air Force Cambridge Research Center Project No. 845 - Sup. #1 - Department of Physics). Gross Value - \$30,000.00.
- h. Commander, Wright Air Development Center, Wright-Patterson
 Air Force Base, Ohio. For an investigation of Mechanism of Action
 of Certain CNS Stimulants (to be known as Wright Air Development
 Center Project No. 900 New Department of Physiological
 Chemistry).
 Gross Value \$16,036.00.
 - ______
- Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For Study of Nitrated Carbohydrates (to be known as Cleveland Ordnance District Project No. 901-New-Department of Chemistry). Gross Value - \$13,184.00.
- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Electronic Reconnaissance Antennas (to be known as Wright Air Development Center Project No. 903-New-Department of Electrical Engineering). Gross Value - \$53,000.00.

TOTAL - \$428, 198, 00.

Industrial Contracts

a. American Gas Association, 420 Lexington Avenue, New York 17, New York. For Extension of A. G. A. Supercompressibility Tables (to be known as American Gas Association Project No. 899-New-Department of Mechanical Engineering). Gross Value - \$13,080.00.

TOTAL - \$13,080.00.

The foregoing eleven contracts for research in cooperation with Government and Industry represent a gross income of \$441,278.00.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above general contracts and agreements were approved by unanimous vote.

III. General Contracts and Agreements (cont.)

B. Agreement between The Ohio State University and The United States Department of Agriculture

Upon the request of the Director of Agricultural Extension Service and with the concurrence of the Dean of the College of Agriculture and Home Economics and the Vice President, Business and Finance, it is recommended that the President be authorized to sign an agreement with the United States Department of Agriculture for Developing Educational Methods and Demonstrations for Extending Research Results in Retail Stores in accordance with the provisions of the Research and Marketing Act of 1949. The agreement provides for a payment of \$36,524.00 to The Ohio State University for this work.

C. Agreement between The Ohio State University and The United States Air Force

The University has recently applied to the United States Air Force to change from "issue-in-kind" procedure in handling Air Force uniforms to a "commutation" basis. This change relieves the: University of the accountability and of the responsibility for United States property provided for the Air Force ROTC program upon completion of a satisfactory audit and inventory. The Air Force will appoint an officer on active duty and assigned to duty at this University as the Property Officer to be responsible for Air Force property.

It is therefore recommended that the supplemental application and agreement pertaining to Modification of Air Force ROTC Supply Procedures be approved and that the President be authorized to sign the necessary documents.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above general contracts and agreements were approved by unanimous vote.

IV. Gifts

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Development Fund

 \$5,000.00 for five \$1,000.00 awards for outstanding achievement in teaching from the Public Welfare Foundation, Inc., Washington, Virginia.

The purpose of the awards is to recognize excellence in teaching in the University and to provide encouragement and incentive for teaching achievement. These awards were proposed by the Board of Directors of the Development Fund, and the principles for the administration of the awards were developed and approved by the Administrative Council with the concurrence of the Conference Committee of the Teaching Staff.

Presentation of the awards will be made at the University Faculty Meeting in the Autumn Quarter on the basis of selections made during the preceding academic year.

- 50 shares of stock valued at \$1,562.50 from Mr. James H. Hoffman as an unrestricted contribution to the University.
- 3. \$780.43 for the Agricultural Education Scholarship Fund.

Agricultural Education Scholarship Fund

Established February 4, 1959, by gifts through the Development Fund, to be invested in accordance with Sec. 3335.12 G.C., the income to be used to support scholarships for seniors or juniors in Agricultural Education at The Ohio State University.

In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees of the University may use said income in its discretion, preference to be given, however, to items in the field of Agriculture.

IV. Gifts

A. Administered Through the Development Fund (cont.)

4. \$700.00 for The Joseph A. Leeder Memorial Fund

The Joseph A. Leeder Memorial Fund

Established February 6, 1959, by gifts through the Development Fund from family and friends of the late Joseph A. Leeder, in his memory.

The principal and any additional contributions are to be invested as a part of the University's investment portfolio, under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used for an award to a graduate student in music education, who, in the judgment of the music education faculty of the School of Music is considered worthy of this distinction.

In case the need for such awards should cease to exist or so diminish as to create unused income, then the Board of Trustees of the University may use said income for any other purpose in the field of music.

Upon motion of Senator Bricker, seconded by Mr. Patton, the foregoing gifts were accepted by unanimous vote.

B. Report from The Ohio State University Development Fund

I wish to report that in January, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	490	\$ 8,931.85
Individuals, Other Than Alumni	38	5, 142, 12
Non-profit Organizations	71	43,553.09
Business Concerns	12	12,696.00
	611	\$ 70,323,06

Of these gifts, 731 totalling \$4,339.00 were undesignated and 240 totalling \$65,984.06 were designated.

V. Appropriation and Transfer of Funds

A. Annual Recognition Dinner - May 7, 1959

On the request of the Committee on Recognitions it is recommended that the Annual Recognition Dinner, given by the Board of Trustees, be held on Thursday, May 7, 1959, at 6:30 P.M. in the Ohio Union, and that the sum not to exceed \$2600.00 be appropriated from Rotary No. 4002 to cover the expenses.

B. Tele-Communications Center

The costs for the architectural services in connection with the preparation of cost estimates, plans and specifications for relieving congestion in the Tele-Communications Center total \$1957.43.

Upon the request of Vice President, Business and Finance, Gordon B. Carson, I recommend that a sum of \$1957.43 be appropriated from the General University Fund, Rotary 12261 for the architectural services on the above project.

C. Stadium Dormitory Remodeling

The cost for the architectural services in connection with the preparation of cost estimates, plans and specifications for the remodeling of the Stadium Dormitory for the purpose of establishing a Stadium Scholarship Dormitory for men, will be approximately \$6,000.00.

Upon the request of Vice President, Business and Finance, Gordon B. Carson, I recommend that a sum of \$6,000.00 be appropriated from the General University Fund, Rotary 12261, for the architectural services on the above project. These funds will be returned from the University Student Facilities Fee Account to the General University Fund when plans for financing the project are completed and approved by the Board of Trustees.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendations for appropriation and transfer of funds were unanimously approved by roll call vote.

VI. Extras, Credits and Extensions of Time to Contracts

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. Service Building

Add

\$ 143.61

General Contract

Installation of a three foot door connecting Rooms 210 and 212, complete with hardware.

Funds are available in Item 11 Service Building, H. B. 939.

B. Addition to North Wing of University Hospital

Add

\$ 1,158.98

Heating and Ventilating Contract

Re-route the chilled water mains and the hot water heating mains from the tunnel level ceiling, up and over the first floor ceiling and to clear certain physical obstructions which result in insufficient headroom for service operations.

Funds are available in G-2 Addition to North Wing of University Hospital, H. B. 932.

C. College of Arts, Addition to Physics Building

Add

\$ 1,332.00

Electrical Contract

Installation of three new power outlets, a modification in the circuit breaker in the transformer room, new conduit and wiring from basement to third floor, a new circuit breaker on the third floor and suitable receptacles in Room 302.

Funds are available in Item 3 College of Arts, Addition to Physics Building, H. B. 939.

D. College of Engineering, Chemical Engineering Building

Add

\$ 1,962.00

Electrical Contract

Installation of conduit, outlets and wiring to accommodate a central dictating system.

Funds are available in Item 4 College of Engineering, Chemical Engineering Building, H.B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

E. College of Agriculture, Poultry Science Add \$ 932.00

Plumbing Contract

Revision of the plumbing in the brooding house to permit the connection of waterers in each pen in the future when the equipment is available.

Funds are available in Item 9 College of Agriculture, Poultry Science Building, H. B. 939.

F. Conversion of Townshend Hall Add \$ 125.00

General Contract

Conversion of Rooms 13A and 13D to one room in the interest of fire prevention and more efficient use of space for use as a Fine Arts Laboratory.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

G. Conversion of Townshend Hall Add \$ 130.00

Electrical Contract

Conversion of Rooms 13A and 13D to one room. Installation of new switches and lighting fixtures.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

H. Conversion of Townshend Hall Add \$ 55.00

Heating and Ventilating Contract

Additional duct work in Room 5 to place the suspended ceiling below the duct work rather than above to avoid a conflicting maze of pipes and ducts on the ceiling.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

I. Remodeling of Research and Office Add \$ 175.00

Facilities for the College of Pharmacy

General Contract

Construction of an enclosed coat closet with storage shelving above in lieu of the open hanging space indicated on the original drawings.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

J. Remodeling of Research and Office Facilities Add \$ 160.55 for the College of Pharmacy

Plumbing Contract

Substitution of block tin water pipe for distilled water line and provision of cabinet sink in Room 110.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

K. College of Education, Fine Arts Building Add \$ 435.00

General Contract

Installation of hooks in the ceilings of all lst, 2nd, 3rd and 4th floor laboratories, studies and classrooms for hanging paintings, panels and other objects used for demonstration or display.

Funds are available in Item 10 College of Education. Fine Arts Building, H. B. 939.

L. College of Education, Fine Arts Building Add \$ 125.00

Heating and Ventilating Contract

Addition of five expansion units in the north wall convector lines, with one joint located as directed on each floor.

Funds are available in Item 10 College of Education, Fine Arts Building, H. B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

M. College of Law, Complete Building Add \$ 68.00

Electric Contract

Concealed conduit, fittings, wiring, outlet boxes and special switch for motor driven motion picture screen in the auditorium.

Funds are available in Item 3b College of Law: Complete Building, H. B. 939.

N. 11th Avenue Residence Halls for Men Add \$ 208.32

General Contract

Aluminum trim for 31 windows in the basements of three buildings.

Funds are available in the 11th Avenue Residence Halls for Men Construction Account.

O. Six Inch Steam Line and Pressure Reducing Station in Connection with

Medical Center Add \$ 1,750.00

To provide a standby emergency pressure reducing station which was not a part of the original specifications.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

P. College of Education, Fine Arts Building Deduct \$ 50.00

General Contract

Substitution of ceramic tile with brass divider strips for terrazzo, with expansion strips at all urinals on the first through the fourth floors.

Credit to Item 10 College of Education, Fine Arts Building, H. B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

Q. 11th Avenue Residence Halls for Men Deduct \$ 545.00

Electric Contract

Cover plates for wall outlets which will not be used at the present time and one receptacle in the basement of each building for the Ohio Bell Telephone rectifiers.

Credit to 11th Avenue Residence Halls for Men Construction Account.

R. College of Engineering, Chemical Engineering Building

Extension of Time

Extension of Time for completion of contracts for the following companies from February 1, 1959 to May 1, 1959:

General Contract Heating and Ventilating

Contract Plumbing Contract Electrical Contract Baker & Coombs, Inc.

Piping Contractors Company Piping Contractors Company McCarty Bros. Electric Company

S. Conversion of Townshend Hall

Extension of Time

Extension of Time for completion of contracts for the following companies from September 1, 1958 to March 1, 1959:

General Contract

General Maintenance & Engineering Company

Heating and Ventilating

Contract Plumbing Contract

Electrical Contract

The Kuemple Company Dotter, Inc.

Electrical Contractors, Inc.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VII. Plans and Specifications

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

A. Landscaping for Sisson Hall, Fine Arts Building and Agriculture Administration Building

\$7,295.00 Estimate of Cost

Sisson Hall	\$2,538.00
Fine Arts Building	2,057.00
Agriculture Administration Building	2,700.00
	\$7,295.00

Funds are available in the three building accounts for these projects (Items 5, 10 and 15 of H. B. 939).

B. Landscaping for the Law Building

\$8,352.00 Estimate of Cost

Funds are available in Item 3b College of Law, Complete Building, H. B. 939.

C. Landscaping and Site Improvement for the Administration Building

\$9,100.00 - Estimate of Cost

Site Improvement	\$3,900.00
Landscaping	5,200.00
Total	\$9,100.00

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations, collectively and severally, were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law on a ten-day basis. If any satisfactory bids are received below the estimate of cost, the Vice President, Business and Finance, shall recommend to the Director the award of contracts. All action of the Vice President on this matter shall be reported to the Board at a later meeting.

VIII. Report of Award of Contracts

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Modernization of the Passenger Elevator No. 1369
to Automatic Control and of the Hatchway Doors and Controls
of Passenger Elevator No. 1370, Location in the Administration
Building, The Ohio State University (Two bids received)

 Cotis Elevator Company
 Low Bid
 Est. of Cost

 \$21,158.00
 \$22,000.00

Funds are available for this project in Item 15 Deferred Maintenance on present facilities, H. B. 939.

B. Replacement of all the Leaded Glass in the Doors and Windows of Pomerene Hall Because of the Deterioration of the Lead in the Existing Openings (Two bids received)

 Curtis Art Glass Company
 Low Bid \$8,778.00
 Est. of Cost \$12,000.00

Funds are available for this project in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above action awarding contracts as listed was unanimously approved and ratified by roll call vote.

IX. Award of Contracts

I wish to report that bids have been received by the Director of Public Works on projects as listed below and the Council on Business Affairs with the concurrence of the Cabinet recommended that the contracts be awarded to the low bidders on the following divisions:

A. Animal Science Building and Remodeling Plumb Hall

General Contract	Low Bid	Est. of Cost
(11 bids received)		
George W. Timmons Co. (Columbus)	* 00.4 0.45 00	A 747 004 00
Base bid Alt. #1-G-2	\$634,847.00	\$717,631.00
	3,728,00	9 500 00
(Double hung windows) Alt. #1-G-4	3,728,00	2,500.00
(Arena partition)	7,000.00	7,000,00
Alt. #2-G-2	7,000.00	7,000.00
(Counter and gate)	500.00	500.00
Alt. #2-G-3	300.00	300.00
(Book cases)	500.00	575.00
Alt. #2-G-4	500.00	373.00
(Attic insulation)	567.00	875.00
Total General Contract	\$647, 142, 00	\$729,081.00
Total General Contract	\$0217122.00	4120,001,00
Site Improvement Contract		
(9 bids received)		
General Maintenance & Engineering		
Co. (Columbus)		
Base bid	\$ 20,000.00	\$ 19,845.00
Alt. #1-SI-1 (Tunnel)	12,794.00	19,000.00
Total Site Improve-		
ment Contract	\$ 32,794.00	\$ 38,845,00
Electrical Contract		
(9 bids received)		
Burroughs Electric Co. (Columbus)		
Base bid	\$108,011.00	\$106,023,00
Alt. #1-E-1	,	,
(Equip. connections)	504.00	400.00
Alt. #1-E-2		
(Tunnel service) Deduct	1,615.00	1,200.00
Alt. #1-E-3		
(Vacuum cleaning)	591.00	300.00
Total Electrical Contract	\$107, 491.00	\$105,523.00

IX. Award of Contracts (cont.)

A. Animal Science Building and Remodeling Plumb Hall (cont.)

Refrigeration Contract	Low Bid	Est. of Cost
(3 bids received)		
Capital Refrigeration Co. (Columbus)	* == ===	A 60 600 60
Base bid	\$ 70,672.00	\$ 83,688.00
Laboratory Equipment Contract		
(5 bids received)		
Laboratory Furniture, Inc.		
(Mineola, N. Y.)		
Base bid	\$ 33,976.00	\$ 63,580.00
Plumbing Contract		
(5 bids received)		
Chilicothe Plumbing and Heating	Co.	
Base bid	\$ 114,000.00	\$ 124,710.00
Alt. 1-P-1	1,715.00	1,800.00
Alt. 1-P-2	3,607.00	5,000.00
Total	\$ 119,322.00	\$ 131,510.00
Heating and Ventilating Contract		
(3 bids received)		
Chilicothe Plumbing and Heating	Co.	
Base bid	\$ 185,247.00	\$ 200,375.00
Alt. 1-HV-1	3,000.00	12,000.00
Alt. 2-HV-1	1,520.00	2,000.00
Alt. 2-HV-2	868.00	2,000.00
Total	\$ 190,635.00	\$ 216,375.00
TOTAL CONTRACTS		
TO BE AWARDED	\$1,202,032.00	\$1,368,602.00

The foregoing bids including the alternates are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the bids for the Electrical Division. The Director of Public Works and the University Architect believe that no better bids would be received if this division was readvertised and therefore recommend that the Controlling Board be requested to grant approval for the award of this contract as listed above to the low bidder.

Funds for this project are available in Item 7a Animal Science Building, $\mathbf{H}.~\mathbf{B}.~939.$

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above action was unanimously approved by roll call vote.

X. Controlling Board Approvals

The State Controlling Board has approved the following requests which are hereby reported to the Board of Trustees. Each numbered approval shown below accomplishes the following purposes:

Request

- Releases without restriction, \$1,534.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, and provides authorization to enter into a contract with Garwick and Ross, Inc., for repair work in connection with the remodeling in the Physical Education Building in this amount.
- 370 Provides authorization to enter into a contract with Piping Contractors Company for an extra order on the project "College of Arts--Classroom Office Building" at a cost not to exceed \$1.806.65.
- 371 Transfers and releases without restriction, \$2,500.00 from Rotary A to G-2-E Fourth Unit of 11th Avenue Residence Halls for Men, H. B. 475, for surveys, test borings, analysis of soil, etc.
- 372 Releases without restriction, \$14,500.00 in Item 9 College of Agriculture, Poultry Science Building, H.B. 939, and provides authorization to construct breeding and brooding pens by force account.
- Releases without restriction, \$350,000.00 in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939, for the purpose of providing funds for equipment.
- Releases without restriction, \$19,000.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939, for the purchase of equipment.
- 379 Releases without restriction, \$1,592.63 in Item 3 College of Arts,
 Addition to Physics Building, H. B. 939, and provides authorization
 to enter into a contract with Tully and Hobbs to cover additional
 architect's fees in connection with this project.
- Transfers and releases without restriction, \$104,671.04 from
 Item 15 Deferred Maintenance on present facilities, to Item 15 C
 Land and approves of the purchase of property located at 1802
 Olentangy River Road from Oscar L. and Rita C. Thomas.

XI. Miscellaneous - From Office of Business and Finance

A. Special Police Commission

On the request of the Director of Physical Plant, it is recommended that Myron J. Hubler be given special police commission by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

B. Withdrawal of Premium Reserve on Group Life Insurance

It is recommended that Vice President Carson be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$52,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures at the increased rates for benefits to our emerti, faculty and staff, effective January 1, 1959, and death benefits as approved by previous action of the Board of Trustees.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

C. Employment of Mechanical Engineer - College of Medicine, Remodeling of the Air Conditioning System in University Hospital

It is recommended that Kramer, Comer and Passe, Consulting Engineers, Columbus, Ohio, be employed to perform the necessary engineering service for this project for an hourly fee calculated at the following rates:

> Principal \$7.50 per hour Engineer 6.00 per hour Draftsman 4.50 per hour

The total fee is not to exceed \$8,500.00.

This service is payable from F-9 College of Medicine, Sale of St. Francis Hospital, H. B. 327.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

XI. Miscellaneous - From Office of Business and Finance (cont.)

Ď. Power of Attorney - Customs

It is recommended that the action taken by the Board of Trustees on March 11, 1957, relative to the Power of Attorney - Customs be rescinded and the following recommendation for authorization be approved:

That Gordon B. Carson, Vice President, Business and Finance, George H. Siebert, Director of Purchases, and C. F. Miller, Comptroller, The Ohio State University, and each of them, be and are hereby authorized and empowered to transact any and all business The Ohio State University may have with any Custom House in the United States of America, to make declarations to entries of merchandise imported by said University, to endorse bills of lading and to sign all bonds in the name of said University as required by law or the regulations of the Collector of Customs or Treasury Department; to secure the duties on importations made by said University; and also in the name of said University to execute and deliver any and all bonds of indemnity to the Collector of Customs for the production of endorsed bills of lading, and that a copy of this resolution be sealed with the seal of said University.

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the above authorization was unanimously approved.

Buckeye Nominee Co.

Senator Bricker presented the following resolution, and upon motion of Senator Bricker, seconded by Mr. Patton, it was unanimously adopted upon roll call vote.

BE IT RESOLVED, that the President and the Vice President of Business and Finance, be and they hereby are authorized in the name and on behalf of The Ohio State University to assign and transfer any and all securities of any company, corporation, or association now or hereafter registered in the name of or belonging to The Ohio State University to Buckeye Nominee Co.; and be it further.

RESOLVED, that the said companies, corporation, and associations, their transfer agent or agents, their registrar or registrars and their respective administrators, executors, successors, and assigns, be and hereby are authorized to treat Buckeye Nominee Co. as holder in fact and owner of said shares and certificates representing the same for any and all purpose including but not limited to the payment or issuing of dividends in money or stock to said Buckeye Nominee Co.; and be it further.

RESOLVED, that the said companies, corporations, and associations, their transfer agent or agents, their registrar or registrars and their respective administrators, executors, successors, and assigns, be and hereby are absolved from any and all responsibility in following the said shares as being the property of The Ohio State University.

Retirement and Insurance

Senator Bricker presented the following report and recommendations of the Committee on Retirement and Insurance:

It is recommended:

- (a) that the major medical expense insurance program established June 1, 1957 as a part of the Group Insurance Plan be amended, effective June 1, 1959, so that the first \$200 of expense of employees covered by the University's insurance program with Blue Cross and Blue Shield will be deductible. For employees not enrolled in the University's insurance program with Blue Cross and Blue Shield, the first \$500 of expense shall be deductible. The program to be further amended to avoid duplication of reimbursement for benefits provided under other recognized policies or plans for which the employer or any other employers of the employee or the dependent pays or contributes or pays toward the costor makes deductions from the wages of such employee or such dependent.
- (b) that employees retiring prior to attaining the age of 70 be permitted to carry at their own expense major medical and group life insurance until the age of 70 is attained.

/s/ Carlton S. Dargusch

/s/ Smith L. Rairdon

/s/ John W. Bricker

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations were approved by unanimous vote.

Report of Finance and Investment Committee

Upon motion of Senator Bricker, seconded by Mr. Patton, the Board of Trustees by unanimous vote ratified and approved the Report of the Committee on Finance and Investments dated March 6, 1959. The said Report is identified as "Exhibit A - Investment Pool March 6, 1959" and is to be retained by the Secretary of the Board as an official document of the Board.

President Fawcett distributed copies of the Report of Executive Visit by Associate Dean T. S. Sutton of the College of Agriculture, who recently visited India for the purpose of observing the developments in the five institutions with which The Ohio State University is cooperating.

President Fawcett announced that the High School Principal-Freshman Conference is being held on the campus this date and the major topic for discussion is the Advanced Placement Program for Superior Students.

Resolution in Memoriam

Charles Porter Roberts

The Board of Trustees expresses its sorrow at the death of Charles Porter Roberts, Professor of Mechanical Engineering, on January 14, 1959.

Professor Roberts was born on August 17, 1896, at Bowling Green, Ohio. He received the Degrees Bachelor of Mechanical Engineering in 1920 and Mechanical Engineer in 1934 from The Ohio State University. For thirty-seven years he was a member of the Department of Mechanical Engineering. During portions of the last three years, he also served as Acting Director of the School of Aviation.

Professor Roberts' service to the University was extensive. His broad knowledge of machine tools, manufacturing methods and general design, along with an outstanding spirit of cooperation made him invaluable on countless departmental and University projects. He was known throughout the faculty of the University for his willingness to help in offering suggestions and advising on possible solutions to technical aspects of research and development problems. He was unsurpassed in his ability to quickly define practical methods. It was very common to see staff and students consulting with him. He was a careful and patient listener, never one to destroy the enthusiasm of the uninitiated, and always taking time to give careful instructions on suggested procedures. His thorough and stimulating teaching, along with a very friendly and personal approach, endeared him to hundreds of students.

Professor Roberts was connected also with many University research projects, including Coefficient of Friction Between Tires and Road Surfaces, Lattice Tests of Axial-Flow Compressor Blades, Miniature Engine-Generator Development, Design of Plastic Helmets for the United States Air Force, and Variable Amplitude and Frequency Vibrating Tables for Medical Research.

Professor Roberts was a member of The American Society of Mechanical Engineers, Society of Automotive Engineers, American Society for Engineering Education, and Sigma Xi. He was particularly active on the SAE committees for Highway Research and Student Activities, and was faculty adviser of the local SAE Student Branch for several years.

During his teaching career, he served as consulting engineer for many companies, including Firestone Tire and Rubber Company, Columbus McKinnon Chain Company, Denison Engineering Company, G. W. Holmes Company, and Worthington Products Company. From 1945, Professor Roberts handled the procurement and distribution of government excess property worth many millions of dollars for the University.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate	
Agricultural Extension	Service			
Emily J. Marks	County Extension Agent, Ross County, (Instructor)	3-15-59	5592	
College of Agriculture	and Home Economics			
Agricultural Enginee	ering			
Lois J. Seabolt	Clerk Stenographer III	2-28-59	3168	
Botany and Plant Pa	thology			
Kathleen J. Feucht	Clerk Stenographer II	1-31-59	2640	
School of Home Ecor	nomics			
Angelene Phillips	Assistant (Rotary 12719)	2-28-59	50	
Freda Enoch	Assistant (Rotary 12719)	4-30-59	50	
Horticulture and For	restry			
Marilyn Murphy Carl J. Scharfenberg (Development F	Clerk Stenographer III Fellow und-Gifts-Rotary 11168 - Pro	1-31-59 12-31-58 ject 5356)	3456 501	
Zoology and Entomo	Zoology and Entomology			
Earl O. Strimple (Fellowships - G	Technical Assistant rants-in-Aid - Rotary 12250	12-31-58 - Project 844)	1503	

College of Arts and Sciences

Chemistry			
Wilmer K. Fife	Assistant	12-31-58	2160
Physics and Astro	nomy		
Hi-Chang Chai Frank J. Galownia	Cyclotron Engineer Student Assistant	2-28-59 2-14-59	6564 252
Romance Language	<u>es</u>		
Gabriel Cordova	Assistant Instructor	1-31-59	2700
	e and Administration		
Economics			
Rosa Lee Pollard Sten Erik Drugge	Clerk Stenographer III Assistant (Rotary 12250 - Project 908)	2-28-59 12-31-58	3024 1260
School of Social Ac	dministration		
Bonnie J. Long	Trainee (Rotary 11168 - Project 1230)	10-31-58	180
College of Dentistry			
Judith Bernhard	Clerk Typist III (Rotary 12860) ection of date of resignation)	1-25-59	3312

Mary Lou Griffin Research Assistant

Resignations (continued)

College of Education

Education			
Mabel M. Wolfe	Account Clerk (Rotary 12716)	2-18-59	3168
Psychology			
Dorothy S. Taylor Carol Ann White	Clerk Typist II, p. t. Graduate Assistant	1-31-59 1-31-59	1260 1278
School of Fine and A	Applied Arts		
Vivian C. Lynn	Clerk Stenographer II	1-31-59	3168
University School			
Judith Ann Saadey	Clerk Stenographer III	2-28-59	3024
College of Engineering	š		
Engineering Experi	ment Station		
James W. Flowers Jr.	Research Assistant (Rotary 13230)	2-28-59	235 mo.
Photography			
Daisy Sickles	Motion Picture Specialist	3-19-59	5700
College of Law			

2-28-59

Resignations (continued)

College of Medicine

M	ed	ic	i	ne

Madeleine Congdon	Clerk Stenographer III	3-23-59	3600
Juanita F. Degler	Clerk Typist III (Rotary 12859)	2-28-59	3168
Carolyn A. Lipetz	Research Assistant	12-7-58	4020
	(Correction resignation) (Rota	ry 12861)	
Sara E. Koontz	Research Assistant (Rotary 11168 - Project 5275)	1-31-59	270 mo.
Ophthalmology			
Hans G. Bredemeyer	Instructor & Chief Resident	3-15-59	1668 +4
Hans G. Bredemeyer	Instructor & Chief Resident (F-9A Eye Research)	3-15-59	1656
James Patterson	Assistant and Junior Assistant Resident	1-31-59	1068
James R. Patterson	Assistant and Junior Assistant Resident	1-31-59	1056
	(Rotary 11168 - Project 5350)		
*Mark H. Elias	Assistant and Junior Assistant Resident	2-28-59	1056
*Thomas F. Kerns	Assistant Instructor and Senior Assistant Resident	3-31-59	1512
*(Development	Fund-Gifts-Rotary 11168 - Proj	ect 5350)	
Pediatrics			
Norman Goldstein	Instructor	12-31-58	No Salary
Gerald W. Morris	Instructor	1-31-59	No Salary
Mary E. Morris	Clerk Typist III	2-20-59	3312
Physiology			
Hugh B. Hull	Assistant Professor (Rotary 12851)	12-31-58	9156
Antoine Bredemeyer	Research Associate (Rotary 12004)	2-28-59	1425

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Resignations (continued)

Preventive Medicine

John Swearingen	Assistant Professor	12-31-58	No Salary
Surgery			
Augusto L. Samonte Foster Marshall II Harold E. Muller Julio Sanguily Edward W. Mencher Gertrude C. Dunham University Hospital	Instructor Assistant and Asst. Resident Assistant and Asst. Resident Assistant and Asst. Resident Assistant and Junior Assistant Resident Research Assistant	7-31-58 1-31-59 2-28-59 2-28-59 1-31-59	No Salary 2424 No Salary 2424 No Salary 3672
Administration			
Charles W. Arends Etta Mae Sherman	Administrative Assistant Clerk V	2-26-59 4-15-59	6048 4800
Georgia O. Swain	Clerk II (½ time)	2-28-59	1260
Anesthesia			
Willie P. McMorris Mary V. Stevenson	Technical Assistant Student Nurse Anesthetist	3-31-59 3-31-59	3780 +4 828 +4
Cancer Research			
Edith Blair	Research Assistant	2-25-59	3168
Emergency Room			
Willa J. Marlow Myra Show	Nurse II Clerk III	2-28-59 3-5-59	4140 +4 2880 +4
Heart Station			
Mary M. Homan	Domestic Worker I	3-5-59	2304 +4
Housekeeping			
Cynthia M. Reddy Lorenzo Miller Poindexter D. Dotson	Domestic Worker I Custodial Worker II Custodial Worker II	2-23-59 2-16-59 3-20-59	2304 +4 3456 +4 3312 +4

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Resignations (continued)

Laboratories

Roberta C. Collins Joan Wright Ann L. Hamer Catherine A. Hubbell Sandra S. Purdy Wanda Bradberry Maxine K. Thomas Sarah C. Edgerton Jo Neace Krause Medical Records	Medical Technologist I Medical Technologist II Medical Technologist II Medical Technologist II Medical Technologist II Technical Assistant Laboratory Assistant Domestic Worker I Clerk Typist II	3-14-59 2-7-59 3-18-59 2-28-59 2-18-59 3-18-59 2-28-59 2-28-59 2-18-59	3960 +4 3960 +4 3780 +4 3780 +4 3780 +4 3216 +4 3024 +4 2520 +4 2520
Betty I. Roth	Clerk Typist III	2-12-59	3312
Sonia L. Kern	Alphabetic Key Punch Operator	r II 2-5-59	2880
Medical Social Ser	vi ce		
Medical Bocial Bel	VICE		
Marguerite O. Carson	Psychiatric Social Worker II	4-25-59	5280 +4
Nursing Care			
Anna Robinson	Nurse III	3-10-59	4140 +4
O. Janice Arledge	Nurse II	2-12-59	3780 +4
Dawn M. Carter	Nurse II	3-17-59	3960 +4
Karen A. Crook	Nurse II	2-14-59	3780 +4
Jo D. Goldman	Nurse II	2-9-59	3780 +4
Virginia A. Hutchings	Nurse II	3-11-59	3780 +4
Doris J. Marshall	Nurse II	11-18-58	3780 +4
Sarah E. O'Donnell	Nurse II	3-25-59	3780 +4
Martha A. Perry	Nurse II	2-18-59	4560 +4
Mary Sproat	Nurse II	3-7-59	3780 +4
Janeen Swift	Nurse II	3-9-59	3780 +4
Helen L. McClure	Nurse II	2-12-59	3780 +4
	(Corrected resignation)		
Laura E. Waby	Nurse I	2-21-59	3456 +4
Jean F. Russell	Nursing Assistant	3-18-59	2760 +4
Clinton J. Flowers	Attendant I	2-28-59	2760 +4
Georgia Lee Mitchell	Attendant I	3-5-59	2760 +4
Eugene A. Williams	Attendant I	3-6-59	2760 +4

Resignations (continued)

Nursing Care (continued)

Frank A. Mack	Attendant I	3-7-59	2640 +4
Grace C. Allen	Domestic Worker I	2-24-59	2520 +4
Dorothy Barney	Domestic Worker I	3-9-59	2304 +4
Josephine Devlin	Domestic Worker I	2-7-59	2304 +4
Grace E. Ginnan	Domestic Worker I	2-21-59	2304 +4
Shirley A. Johnson	Domestic Worker I	2-19-59	2304 +4
Beverly J. Jones	Domestic Worker I	2-21-59	2304 +4
Rosemary Kimbrough	Domestic Worker I	2-14-59	2304 +4
Helen Norris	Domestic Worker I	3-12-59	2400 +4
Velma G. Rogers	Domestic Worker I	3-4-59	2304 +4
Nonie L. Rutledge	Domestic Worker I	3-10-59	2640 +4
Operating Room			
Ruth L. Beucler	Nurse IV	3-21-59	4560 +4
Janice E. Roberts	Nurse II	3-9-59	3780 +4
Frank Gordon	Attendant I	2-9-59	2640 +4
Out-Patient Clinics			
Martha R. Hassey	Nurse I	2-14-59	3456 +4
Sally Replogle	Nurse I	3-4-59	3780 +4
Physical Medicine		•	
Mona G. Bellows	Physical Therapist	2-9-59	4200 +4
Radiology			
Devenia Jefferson	Cardiology Technician	2-28-59	3456 +4

March 6, 1959 meeting, Board of Trustees

Resignations (continued)

Grad	luate	School	

CT CLEAN TO DOING OF			
Kenneth W. Hoefs (Devel	Fellow opment Fund-Gifts-Rotary	12-31-58 11168)	1032
Business and Finance	Division		
Business Administra	ation		
Carl L. Hall Robert L. Becker	Accountant Purchasing Agent I	3-10-59 3-2-59	6684 4560
Physical Plant			
Janitor Service			
Harold D. Koontz Everett D. McAdow (Mr. McAdow	Custodial Worker II Custodial Worker II died February 2, 1959,)	1-31-59 2-11-59	2880 3456
Arthur D. McGhee James E. Parker	Custodial Worker II Custodial Worker II	3-4-59 2-13-59	2880 3168
Steve T. Sewell	Custodial Worker II	3-4-59	2880
Painters	•		
Clarence R. Kemp	Building Craftsman I	2-13-59	4560
Stores and Receiving	7		
Garth G. Watkins Dorothy M. McNabb	Equipment Operator II Clerk Typist II	2-12-59 2-14-59	3168 2520
Instruction and Research Division			
Library			
Ava E. M. Gordon Mary Lou Leedy Ingrid Lubkemann Carole S. Teichert Helen J. Turner Patricia Glover	Library Assistant III Library Assistant I Library Assistant Library Assistant Library Assistant I Student Assistant	3-13-59 3-20-59 2-28-59 3-6-59 1-31-59 2-28-59	3504 2352 1368 1540 2352 105

Resignations (continued)

Research Foundation - Rotary 11325

Agriculture			
Emil M. Mikolajcik	Research Assistant	3-14-59	Monthly Rate 200
Arts and Sciences			
Ely E. Bell	Co-Supervisor	3-31-59	250
Karl T. Jung	Research Associate	3-6- 59	850
Lillian P. Entwisle	Research Assistant	3-9-59	306
Clarence R. Johnson	Research Assistant	3-9-59	242
Donald J. Persico	Research Assistant	3-18-59	344
Diana C. Perry	Clerk Typist III	2-18-59	252
Engineering			
Peter D. Kennedy	Associate Supervisor	3-15-59	880
Monte J. Pool	Research Fellow	2-28-59	235
Medicine			
Bradley G. Garber	Research Assistant	1-31-59	65
Special Services Divis	ion		
Broadcasting Station	ı		
Frank S. Sinacola	TV Continuity Editor	2-28-59	4560
Jack W. Hunter	Production Assistant	2-15-59	4140
William B. Wilt	Broadcast Technician, p. t.	2-15-59	1800
Entrance Board			
Dorothy A. Riegler	Clerk V	3-15-59	3960

Resignations (continued)

Men's	Residence	Halls	- Rotary	8204

men's Residence Halls - Rotary 6204				
Theodore Berg, Jr. Kenneth C. Cayo	Student Assistant Graduate Resident	1-31-59 2-23-59	70 mo. 450 +5	
Neil Hall - Rotary 822	2			
Suzanne D. Wilgus	Student Resident	3-31-59	No Salary+5	
Residence Halls for W	omen - Rotary 8230			
Delores C. Grega	Student Resident	3-31-59	No Salary +5	
Jo Ann Fley	Head Resident, Canfield Hall		4008	
·	and Assistant to Dean of Wome	en .		
	Men's Dormitories - Pro Rata - Rotary 8401			
Edith C. Laird	Clerk Stenographer III	2-21-59	3312	
Student Financial Aids and Scholarships - Rotary 12756 Dorothy L. Muldoon Clerk Stenographer IV 2-17-59 3960				
Veterans Administration - Rotary 12882				
Dayna B. Tschantz	Clerk Typist III	2-28-59	3456	
Athletics - Rotary 16001				
Eugene Fekete	Instructor and Assistant	3-31-59	8256	

Football Coach

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate
Agricultural Extension S	Service		
Franklin W. Kapp	Associate County Extensi Agent (Putnam County) Instructor	on 3-1-59	5088
Marilyn A. Mason	Assistant Extension Edito (Instructor)	r 2-16-59	5292
Karen Boucher	Clerk Stenographer II	2-1-59	2640
College of Agriculture a	nd Home Economics		
Administration			
Betty J. Brunthaver	Clerk Stenographer III	2-1-59 to 2-28-59	252 period
Dairy Technology			
Darrell D. Cole (Development Fund	Assistant -Gifts-Rotary 11168 - Pro	2-1 to 6-30-59 ject 5643)	2125 period
Henry E. Randolph (Dairy Technol	Assistant ogy - State Fair - Rotary 1	3-1 to 6-30-59 3157)	1700 period
Horticulture and Forestry			
Dolores Ann Singer	Clerk Stenographer III, p.	t. 1-28-59	1512

Appointments (continued)

College of Arts and Sciences

Chemistry

Paul W. K. Rothemund	Lecturer	2-1 to 6-30-59	2500 period
E. Catherine Mereness	Student Assistant	Wi.	300 period
Pierre J. C. Hestermans	Fellow	2-1 to 4-30-59	300 period
(DuPont Researe	ch - Rotary 11189)		•
Michael J. Collis	Post-doctoral Fellow	2-1 to 28-59	100 period
(Fellowships - C	Grants-in-Aid - Rotary 122	50 - Project 912)	
- · · · · · · · · · · · · · · · · · · ·	Research Assistant	1-1 to 6-30-59	1020 period
	es of Health - Rotary 1251		portou
	•	2-1 to 28-59	300 period
	Post-doctoral Fellow		400 period
	Research - Rotary 12988)		#00 period
*(Oniversity	Research - Rotary 12900)		
G1			
Geology			
The desired by Automose	Constants Assistant	~	540 1.3
Frederick N. Aukeman		Sp.	543 period
Richard R. Pulse	Graduate Assistant	Sp.	543 period
History			
	Research Assistant		700 period
(Fellowships - Gr	rants-in-Aid - Rotary 12250	0 - Project 856)	
School of Journalism	<u>1</u>		
Harriet L. Allen	Clerk Typist III	1-12-59	3024
Physics and Astronom	<u>iy</u>		
Dolores A. Helm	Clerk Stenographer II, p. t	. 1-9-59	1320
James R. Wiitala	Student Assistant	2-15 to 6-30-59	126 period
Romance Languages			

Allen F. Murphy Jr. Graduate Assistant 2-1 to 3-31-59 362 period

Appointments (continued)

College of Commerce and Administration

Adm	inis	tra	tion

Claire B. Jeffers	Clerk II	2-2-59	2520

Accounting

Judith E. Biller	Clerk Stenographer II, p. t.	2-2-59	1320
Berniece Ann Skinner	Clerk Stenographer II, p. t.	1-26-59	1320

School of Social Administration

Alden L. Bohn	Scholar	2-1 to 6-30-59	1200 period
(U.S. Depa	artment of Health, Educ	ation and Welfare - Rotary 1	12854

College of Dentistry - Rotary 13160 - Dental Clinic

Morgan L. Allison	Professor	3-1 to 31-59	300 period
Lyle S. Pettit	Professor	3-1 to 31-59	165 period
William R. Kampfer	Associate Professor	3-1 to 31-59	333 period
William V. Walton	Assistant Professor	3-1 to 31-59	333 period
Benjamin H. Williams	Assistant Professor	3-1 to 31-59	165 period
John E. Aldrich	Instructor	3-1 to 4-30-59	400 period
Noel W. Hiatt	Instructor	3-1 to 31-59	150 period
Bernard S. Snyder	Instructor	3-1 to 31-59	150 period
Barbara J. Kugel	Clerk Stenographer III	1-5-59	3024
Arlene F. Spector	Clerk Stenographer III	2-9-59	3312

College of Dentistry

Frances B. Dombek	Technical Assistant	2-2-59	3348
(National Insti	tutes of Health - Rotary 12540)	
Helen Fox	Clerk Typist III	2-2-59	3024
(II. S. Department	of Health. Education and Welf	are - Rotary 12	860)

Appointments (continued)

College of Education

Administration

Donna S. Jones Mary Lou McClarren	Clerk Stenographer III 12-29-58 Clerk Stenographer III 1-5-59		3024 3024	
Bureau of Educational	Research and Service			
Peggy L. Jenkins	Clerk Stenographer IV, p. t	2-11-59 for 30 days	150 period	
Elizabeth A. Williams	Clerk Typist II	1-28-59	2520	
Education				
*Fred A. Hitchcock	Professor	Wi.	1584 period	
*William R. Flesher	Evaluation Consultant	1-1 to 31-59	375 period	
	e Foundation - Rotary 1258	31)		
*Eugenie Osborn	Assistant	3-1 to 31-59	47 period	
*Donald J. Brown	Technical Assistant	2-15 to 18-59	11 period	
*Anthony Riccio	Technical Assistant (pro rata)	2-15 to 18-59	11 period	
*(Laboratory Fees	s - Rotary 12301)			
Priscilla W. Siegel	Clerk Stenographer III	1-2-59	3024	
Psychology				
Alice Z. Seeman	Lecturer	Sp.	600 period	
M. Joanne Hawkins	Clerk Typist II, p. t.	2-1-59	1260	
School of Fine and Applied Arts				
Merrill R. Blomquist	Clerk Stenographer II	2-3-59	2640	
Carolyn Weihl	Clerk IV	2-3-59	3456	
Sally Deihl	Clerk Stenographer III	1-22-59	3024	

Appointments (continued)

Mechanical Engineering

Phyllis Hackman Clerk Typist II

College of Engineering

School of Arch	itecture a	and Landscape	Architecture

benoof of Arcintecture and Dandscape Arcintecture				
Harley H. Melzian Noverre Musson	Lecturer Lecturer	2-1 to 28-59 3-1 to 31-59	200 period 100 period	
School of Aviation				
Helen C. Richards	Clerk Typist III	12-8-58	3024	
Chemical Engineering	:			
Clyde Kearns (Development Fun	Instructor d-Gifts-Rotary 11168 - Pro	2-1 to 28-59	52.29 period	
		3-1 to 6-30-59	528 period	
Civil Engineering				
George P. Hanna Jr.	Associate Professor, p. t.	2-1-59	5256	
Engineering Experime	ent Station			
George P. Hanna Jr.	Associate Professor, p. t.	2-1-59	5400	
*Perry E. Borchers	Research Supervisor	1-1 to 4-15-59	1050 period	
*Harry D. Moore	Research Associate	2-1 to 5-31-59	400 period	
*Donald R. Kibbey	Research Associate	2-1 to 5-31-59	400 period	
*Dellas H. Harder	Research Assistant	1-1 to 4-15-59	875 period	
*Donald W. Millard	Research Assistant	2-1 to 6-30-59	900 period	
*Lawrence E. Morton	Research Assistant	2-15 to 6-30-59	202.50period	
*Stanley R. Parent	Research Assistant	2-1 to 6-30-59	225 period	
	ig Experiment Station - Rot	•		
Anita L. Mueller	Clerk Typist III	1-29-59	3024	

2-9-59 2640

Appointments (continued)

Metallurgical Engineering

James W. Flowers	Fellow	3-1 to 6-30-59	940 period
(Lo	ord Fellowship	Fund 4426)	
Monte J. Pool	Fellow	3-1 to 6-30-59	1112 period
(Development l	Fund-Gifts-Rot	ary 11168 - Project 1282)	

Photography

Robert W. Wagner	Visiting Lecturer	2-1 to 28-59	200 period
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College of Law

Zelman Cowen	Lecturer in Law	2-1 to 28-59	200 period
Ruth S. Harwitz	Student Assistant	1-5 to 6-30-59	352.26 period

College of Medicine

Anatomy

Ellyn S. Martelle	Research Assistant	2-16 to 6-30-59	535.71 period
(Development F	'und-Gifts-Rotary 11168 - P	roject 1264)	

Medicine

Henry W. Aplington, Jr.	Lecturer	1-1 to 3-31-59	300 period
James M. Carhart	Instructor	3-1 to 6-30-59	No Salary
Waldemar Bergen	Clinical Instructor	2-1 to 6-30-59	No Salary
James R. Patterson	Assistant and Junior Assistant Resident	2-1 to 6-30-59	885 period
Sandra Purdy	Research Assistant	2-16 to 6-30-59	1450.89 period
(U. S. Department o	f Health, Education and	Welfare - Rotary 12	859)
Betty J. Sidle	Clerk Typist IV	1-16-59	3456
Jane I. Galloway	Clerk Stenographer II	1-5-59	2640

Obstetrics and Gynecology

William R. Patterson	Fellow	1-1 to 6-30-59	600 period
(National Institu	tes of Heal	h - Rotary 12534)	

Appointments (continued)

Ophthalmology

Stanley A. Sroufe Instructor 2-1-59 No Salary

Pediatrics

William R. R. Howard Associate Professor 10-1-58 to 6-30-59 No Salary

Physiological Chemistry and Pharmacology

Ralph M. Johnson Jr. Associate Professor Su. Au. Wi. Sp. No Salary Bernice J. Doughty Research Assistant 3-1 to 6-30-59 1100 period (National Institutes of Health - Rotary 12539)

Physiology

Paige K. Besch Research Assistant 2-1 to 6-30-59 500 period (Central Ohio Heart Association - Rotary 12001)

Paul F. Milem Research Assistant 2-1 to 6-30-59 235 period

Paul E. Milem Research Assistant 2-1 to 6-30-59 235 period (Fellowships - Grants-in-Aid - Rotary 12250 - Project 901)

Psychiatry

Walter D. Hofmann Assistant Instructor 2-1 to 6-30-59 No Salary and Sr. Assistant Resident

School of Nursing

Marilyn B. Dyer Fellow Wi. 791.75 period (U.S. Department of Health, Education and Welfare - Rotary 12845)

Surgery

Bernard J. Begley Clinical Instructor 3-1 to 6-30-59 No Salary
*William G. Bruggemann Research Assistant 2-1 to 3-31-59 350 period
*Larry C. Carey Research Assistant 2-1 to 3-31-59 350 period
*(Development Fund-Gifts-Rotary 11168 - Project 5549-2)

March 6, 1959 meeting, Board of Trustees

University Hospital

Administration

Ruth E. Bates	Clerk Stenographer III	1-2-59	3024
Anesthesia			
Nellie C. Whitehouse Patricia A. Zaverl Willie P. McMorris	Nurse Anesthetist Student Nurse Anesthetist 3- Technical Assistant	2-1-59 1 to 6-30-59 2-1-59	4560 +4 276 period +4 3780 +4
Cancer Research			
Madaline K. Malrick	Research Assistant	2-1-59	3168
Delivery Room			
Mollyanne Davis Florence K. Murray Mary T. Smith	Nurse II Nurse II Clerk III	2-9-59 1-31-59 2-1-59	3780 +4 3780 +4 2880 +4
Dietary			
Wanda M. Warren Margaret C. Smith Linda M. Wilks	Dietitian IV Food Service Worker I (½ time Food Service Worker I	2-1-59) 2-6-59 2-1-59	5040 +4 1200 +4 2400 +4
Housekeeping			
Amerca Ghee Ruth M. Burns	Domestic Worker I Seamstress I	2-11-59 2-11-59	2304 +4 2304 +4
Laboratories			
Jo Ann May Sarah C. Edgerton Mary F. Naher Irene Barnes	Laboratory Technician II Laboratory Assistant Medical Technologist I Domestic Worker I	2-11-59 3-1-59 2-16-59 2-20-59	3456 +4 2640 +4 3312 +4 2520 +4

March 6, 1959 meeting, Board of Trustees

Medical Records

Sonia L. Kern	Alphabetic Key Punch Operator I	2-6-59	2520
Sarah L. Watkins	Clerk Typist III	1-28-59	3024 +4
Melita B. Murphy	Clerk III	1-5-59	2880
Sue L. Mayer	Clerk II	1-29-59	2520
Patricia G. Rumreich	Clerk II	1-14-59	2520
Nursing Care			
Sandra Ann Wimmer	Nurse III	2-23-59	3780 +4
Gloria Ann Hamer	Nurse II	3-2-59	3780 +4
Deloris Ann Hostler	Nurse II	2-9-59	3780 +4
Marilyn Mae Miller	Nurse II	2-17-59	3780 +4
Mary E. Knox	Nurse II	2-9-59	3960 +4
Carol J. Lipovsky	Nurse II	2-1-59	3780 +4
Jean A. Phillips	Nurse II	2-9-59	3960 +4
Kathryn E. Smith	Nurse II	3-1-59	3780 +4
Garnet Straight	Nurse II	3-1-59	3780 +4
Eva M. Thomas	Nurse II	3-1-59	3780 +4
Shirley M. Yarnell	Nurse II	3-1-59	3780 +4
Barbara A. Wolcott	Nurse II	2-23-59	3780 +4
Carrie J. Hanshaw	Nursing Assistant	2-3-59	2880 +4
Elizabeth A. Collins	Domestic Worker I	2-9-59	2400 +4
Betty A. McCorkle	Domestic Worker I	2-1-59	2304 +4
Rosa L. Miles	Domestic Worker I	2-4-59	2304 +4
Operating Room			
Marietta Finch	Domestic Worker I	2-1-59	2304 +4
Out-Patient Clinics			
Mary L. McMahan	Nurse I	2-1-59	3456 +4
Martha R. Hassey	Nurse I	2-9-59	3456 +4
Pharmacy			
William D. Rose	Stores Clerk II	2-1-59	2880
Physical Medicine			
Marilyn J. Menzer	Occupational Therapist	2-1-59	3900 +4
Jane, Madirazza	Physical Therapist (1 time)	2-11-59	2400 +4
Radiology			
Caryl Sue Miller	Clerk II	2-9-59	2520

Appointments (continued)

Graduate School

Anthony Nemetz	Assistant Professor	2-1 to 28-59	50 period
(Development	Fund - Gifts - Rotary 11168	- Project 5850)	
Carl R. Neidhardt	Fellow	2-1 to 6-30-59	1000 period
(Development	Fund-Gifts-Rotary 11168 -	Project 1247)	

Business and Finance Division

Business Administration

John E. Witter, Jr.	Personnel Officer I	1-15-59	4560
Laura E. Cleaver	Clerk Stenographer III	1-14-59	3024
Rosalie Ann Ingram	Clerk Typist III	1-19-59	3024
Judith A. Martin	Clerk Typist III	1-27-59	3024
U. Tonnetta Dustman	Clerk Typist II	1-6-59	2520
Ruth F. Lowe	Alphabetic Key Punch Operato	r II 1-1-59	2880
Kay F. Smith	Clerk Typist II	1-7-59	2520
Physical Plant			

Director's Office

Suzanne M. Faulkner	Clerk Stenographer III	1-20-59	3024
Jacquelyn Wells	Clerk Typist II	1-6-59	2520

1-12-59 3960

Air Conditioning and Refrigeration

Frank W. Kegg Building Craftsman I

Janitor Service			
Billy G. McCarley	Custodial Worker II	2-9-59	2880
James H. Jordan	Custodial Worker II	2-23-59	2880
James E. Rhodes	Custodial Worker II	2-17-59	2880
James K. Woolridge	Custodial Worker II	2-3-59	2880
John R. Wickline	Custodial Worker II	2-1-59	2880
Harold J. Hess	Custodial Worker II	2-1-59	2880
Walter D. Schmeltzer	Custodial Worker II	2-1-59	2880
Harold R. Atwood	Custodial Worker II	2-1-59	2880
George W. Hooper	Custodial Worker II	1-1-59	2880
Clarence E. Via	Custodial Worker II	1-1-59	2880
Delmar M. Bennett	Custodial Worker II	1-7-59	2880

March 6, 1959 meeting, Board of Trustees

Police and Watchmen

Robert N. Temple	Campus Policeman	2-11-59	3456
Roads and Grounds			
Chris T. Pilkington	Laborer II	2-16-59	2880
Stores and Receiving			
Phyllis Lee Denton	Clerk Typist II	2-1-59	2520
Shirley Ann Gossett	Clerk II	2-1-59	2520
Instruction and Researc	h Division		
Administration			
Walter E. Carey	Research Associate	2-1-59	6684
Library			
Carole S. Teichert	Library Assistant III	3-14-59	3360
Nancy H. Hanson	Library Assistant II	2-1 to 6-30-59	1140 period
Donald Hathaway	Student Assistant	2-1 to 3-31-59	64 period
David P. Smith	Student Assistant	2-1 to 5-31-59	128 period
			-

March 6, 1959 meeting, Board of Trustees

Research Foundation - Rotary 11325

Office of Instruction	and Research		Monthly Rate
Julius L. Nemeth	Research Technician	3-1 to 6-30-59	276
Richard N. Schwab	Research Assistant	2-23 to 6-30-59	434
Agriculture			
Harvey E. Kennedy	Research Associate	3-16 to 6-30-59	667
Arts and Sciences			
Alva Thompson	Associate Supervisor	4-1 to 6-30-59	458
Ely E. Bell	Co-Supervisor	4-1 to 6-15-59	250
Karl T. Jung	Research Associate	3-7 to 5-4-59	200
Frank M. Mallett	Research Associate	3-1 to 6-30-59	300
Tsung-Men Han	Research Associate	2-1 to 3-31-59	480
Tsung-Men Han	Research Associate	4-1 to 6-30-59	480
Percy McWain	Research Associate	4-1 to 6-30-59	450
Erik K. F. Tengstrom	Research Associate	2-10 to 6-30-59	700
Shuh-Chai Lee	Research Assistant	2-24 to 3-31-59	320
D. Marvin Rice	Research Assistant	4-1 to 6-30-59	306
Stephen Hanessian	Research Fellow	4-1 to 6-30-59	220
Leo J. McCabe	Research Fellow	4-1 to 6-30-59	240
Thomas E. Whiteley	Research Fellow	4-1 to 6-30-59	240
Frances Mary S. Englefi	eld Clerk Stenographer III	2-1 to 6-30-59	252
Commerce			
Frank M. Bass	Research Associate	3-1 to 31-59	300
John R. Beishline	Research Associate	3-1 to 31-59	150
John B. Joynt	Research Associate	2-15 to 28-59	200
Allen H. Keally	Research Associate	2-15 to 28-59	300
Gordon T. Shahin	Research Associate	2-23 to 6-30-59	913
Nelson P. Hickman Jr.	Research Associate	2-23 to 6-30-59	813
Richard R. Baker	Research Associate	3-1 to 31-59	150
Paul Pigors	Research Associate	3-1 to 31-59	450
Paul G. Craig	Research Associate	4-1 to 30-59	300
Aaron J. Gellman	Research Associate	3-1 to 31-59	100
William V. Haney	Research Associate	3-1 to 31-59	150
Richard E. Liming	Research Associate	3-1 to 31-59	125
Franklin G. Moore	Research Associate	1-1 to 31-59	300
Richard Neumaier	Research Associate	2-1 to 28-59	100
John H. Strick	Research Associate	2-16 to 6-30-59	846

March 6, 1959 meeting, Board of Trustees

Ralph W. E. Reid	Research Associate	2-15 to 28-59	200
Allin P. Deacon	Research Associate	2-15 to 28-59	200
George G. Fuller	Research Associate	2-1 to 28-59	100
Edward B. Greene	Research Associate	2-15 to 28-59	400
E. Ralph Sims Jr.	Research Associate	3-1 to 31-59	100
Lloyd M. Valentine	Research Associate	3-1 to 31-59	100
Richard R. Baker	Research Associate	2-1 to 28-59	450
Clarence H. Baxter, Jr.	Research Associate	2-1 to 28-59	100
Edward H. Bowman	Research Associate	2-1 to 28-59	375
Edward H. Bowman	Research Associate	1-16 to 31-59	750
Stanley E. Bryan	Research Associate	2-1 to 28-59	125
Bernard A. Deitzer	Research Associate	2-1 to 28-59	100
Daniel R. Fusfeld	Research Associate	2-1 to 28-59	100
Robert E. Gallman	Research Associate	2-1 to 28-59	75
Leonard J. Garrett	Research Associate	3-1 to 31-59	400
William V. Haney	Research Associate	2-1 to 28-59	150
George L. Hinds	Research Associate		_
<u> </u>		2-1 to 28-59	100
Leo B. Lott	Research Associate	2-1 to 28-59	75
Robert E. Potts	Research Associate	2-1 to 28-59	250
G. Herbert True	Research Associate	2-1 to 28-59	150
Frank L. Luken	Research Associate	2-1 to 28-59	100
Manley H. Jones	Research Associate	2-1 to 28-59	125
Norman N. Barish	Research Associate	2-1 to 28-59	150
John T. Bonner, Jr.	Research Associate	2-1 to 28-59	150
Paul J. Hazur	Research Associate	1-26 to 6-30-59	1013
Rudolph Flesch	Research Associate	3-1 to 31-59	100
Lloyd M. Valentine	Research Associate	2-1 to 28-59	200
Leonard A. Seder	Research Associate	2-1 to 28-59	750
Leonard A. Seder	Research Associate	3-1 to 31-59	450
Melvin E. Salveson	Research Associate	2-1 to 28-59	300
David M. Harrison	Research Associate	2-1 to 28-59	300
James H. Healey	Research Associate	3-1 to 31-59	600
Joseph M. Juran	Research Associate	3-1 to 31-59	300
Paul D. Krensky	Research Associate	2-1 to 28-59	800
Paul D. Krensky	Research Associate	3-1 to 31-59	750
Harmon S. Bayer	Research Associate	2-1 to 28-59	300
John R. Beishline	Research Associate	2-1 to 28-59	150
Richard H. Stephens	Research Associate	2-1 to 28-59	200
Irving M. Copi	Research Associate	2-1 to 28-59	200
Ralph C. Davis	Research Associate	2-1 to 28-59	150
James H. Healey	Research Associate	2-1 to 28-59	150
Robert S. Stockton	Research Associate	2-1 to 28-59	150
Sigmund P. Zobel	Research Associate	2-1 to 28-59	100
Richard Maffei	Research Associate	2-1 to 20-33 2-1 to 3-31-59	300
Ann Harvey	Clerk Stenographer III	2-9 to 6-30-59	252
Kathryn E. Harvey	Clerk Stenographer III	2-2 to 6-30-59	252
Patricia Ann Hatfield	Clerk Stenographer III	2-1 to 6-30-59	252
Fairicia Aim namelu	Crery StelloRtabilet, III	2-1 10 0-30-38	202

Appointments (continued)

Education

Alvin Scodel J. Sayer Minas Kurt H. Wolff John W. Bennett Philburn Ratoosh Shepard Liverant Ann H. Hamer	Supervisor Associate Supervisor Research Associate Research Associate Research Associate Research Associate Research Associate	3-1 to 6-30-59 3-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 3-1 to 6-30-59 3-1 to 6-30-59 3-9 to 6-30-59	150 150 100 100 80 125 331
Engineering			
Donald R. Halagan Earl R. Murphy	Research Associate Research Assistant	3-1 to 6-30-59 4-1 to 6-30-59	51 5 50 7
Medicine			
Randolph W. Andrews Gordon L. Ruskell Donn R. Huf Devenia H. Jefferson Frederick C. Thiede Elizabeth H. Sapirstein Veterinary Medicine Dale F. Bowers Twilight School		4-1 to 6-30-59 3-1 to 6-30-59 3-23 to 6-30-59 3-1 to 6-30-59 4-1 to 6-30-59 4-1 to 5-31-59	79 79 250 300 230 400
Georgia H. Coryn	Clerk Typist III	1-13-59	3024
Institute of Nutrition a	and Food Technology		
Ralph M. Johnson Jr.	Research Associate Profe and Director of the Labor		11,856
Institute for Research	in Vision		
Olive M. Blackwell	Research Assistant	2-1 to 6-30-59	1675 period

Appointments (continued)

Student Relations Division

Dean	of	Men	L

Carol E. Camp

Dean of Men			
Mary A. Bucher	3024		
University Counseli	ng and Testing Center		
Ann Coryn	Clerk Typist III	1-5-59	3024
Special Services Divis	rion_		
Broadcasting Station	n		
Jack W. Hunter Edmund A. Williams William B. Wilt William B. Finan Sally Johnson Jean Y. Ayers Entrance Board Barbara F. Park	TV Producer III Broadcast Technician III Broadcast Technician II Technical Assistant, p. t. Clerk Stenographer III Clerk Typist II, p. t. Clerk Typist III, p. t.	2-16-59 2-16-59 2-16-59 2-16 to 6-30-59 1-12-59 1-12-59	4800 4800 3960 669.64 period 3024 1260
Mershon Auditorium	n - Rotary 13500		
George P. Patten Robert P. Stuckert	Ticket Taker Ticket Taker	Wi. Wi.	46.65 period 8.10 period
Parking Facilities -	Rotary 15961		
Barbara F. Park	Clerk Typist III, p. t. Parking Facilities - Rotary 15	1-1-59 961)	1512
Physical Education	for Women		

Clerk Stenographer IV 1-23-59 3600

Appointments (continued)

Registrar's Office

Iris J. Copen	Clerk Typist III	2-16	6-59	3024
Alberta V. Edwards		2-3-	- 59	3024
Elizabeth B. Washington		1-1-	- 59	3024
	Clerk Typist III			3024
	Clerk Typist II			2520
Marjorie R. Paul	Clerk Typist II			2520
Marjorie it. 1 au	Clerk Typist II		00	2020
University Relations Div	ision			
Chity Italiana Davi				
Administration				
Kenneth W. Meckstroth	Assistant Editor, News ar	nd 2-14	4-59	7956
220000000000000000000000000000000000000	Information Service			
National Security Policy	Studies - Rotary 10210			
Andreas Dorpalen	Lecturer	2-1 to 28	- 59	300 period
-	Administrative Assistant	Wi.		501 period
Harold Zink	Lecturer	2-1 to 28-		300 period
				posses
Physical Education for M	Ien - Rotary 12301			
Denver Griffith	Stores Clerk II	2-1	- 59	2880
		,		
University Health Service	e - Rotary 12770			
Aurie Carter	Domestic Worker I	2-1-	- 59	2304
			_	

Wright Field Graduate Center - Rotary 12939

Nurse I

Reginald T. Harling	Lecturer	Wi.	651 period
Bernard Wildi	Lecturer	Wi.	651 period

2-1-59

4140

Laundry - Rotary 13385

Dolores M. Lucas

Gwen J. Goulet Account Clerk	1-1-59	3168
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Appointments (continued

Off-Campus Centers - Marion - Rotary 13501

Rachel Richards Ronald Pollock	Counselor Counselor	Wi. Wi.	27.50 period 27.50 period
Don Scott Field - Rotar	y 15973		
Donald E. Wilson	Technical Assistant	2-1-59	4152
Laboratory Supply Store	es - Rotary 15991		
Eleanor Davidson Ruth Griffith	Clerk Typist II Clerk Typist II	2-1-59 2-1-59	2520 2520
Athletic Department - I	Rotary 16001		
Gordon K. Larson	Instructor and Assistant Football Coach	4-1-59	8256
Gloria M. Tomberg		2-9-59	3600
Ohio Union - Rotary 16			
Carol A. Slatkin	Clerk Typist III	1-12-59	3024
Residence Halls for Me	n - Rotary 8204		
Opal B. Dienst Pauline Johnson	Clerk Typist III Switchboard Operator II	1-1-59 2-1-59	3024 2760

Name

Changes in Title

College of Arts and Sciences				
Mathematics				
Herbert J. Ryser	Professor	Professor (part time)	1-1 thru 6-30-59	
College of Education				
University School				
Alexander Frazier	Professor & Chairman	Professor & Director University School & Cen for School Experimentat		
College of Engineering	-			
Chemical Engineerin	g			
Robert C. Chase (Rotary 11168-Proje Engineering Experim		Fellow	10-1-58	
*Jane Wiltrout *(Rotary 13230)	Clerk Typist III	Clerk Typist IV	2-15-59	
Mechanical Engineer	ing			
Phyllis A. Strahler	Clerk Typist II	Clerk Typist III	2-15-59	
College of Medicine				
Ophthalmology				
Stanley A. Sroufe (F9A Eye Research)	Research Assistant	Instructor	2-1-59	
Radiology				
William H. Howard Servio T. Eræso	Assistant Professor Asst. Instructor & Senior Asst. Resident	Associate Professor Instructor & Chief Resident	7-1-58 2-1-59	

Effective

To

Changes in Title (continued)

University Hospital

Di	е	ta	ry	

Beatrice Caldwell	Food Service Worker I	Food Service Worker II	2-15-59
Laboratories			
Maxine K. Thomas	Laboratory Assistant	Lab. Technician I	3-1-59
Nursing Care			
Jacqueline Dindot	Nurse III	Nurse IV	3-1-59
Alyce G. Stoops	Nurse III	Nurse IV	3-1-59
Operating Room			
Mary Hinrichs	Nurse II	Nurse IV	3-1-59
Eileen G. Hall	Nurse II	Nurse IV	4-1-59
S. Elsie Stahl	Nurse II	Nurse IV	4-1-59
Radiology			
Sharon L. Thomas	Clerk Typist II	Clerk III	2-15-59

Instruction and Research Division

Library

Elizabeth Blocker	Library Assistant II	Library Assistant III	3-1-59
(Children's Hospital	Library (Dept. 1550)-Rot	ary 12155)	
Mary L. Spivey	Library Assistant II	Library Assistant III	3-1-59

Student Relations Division

Administration

Dayna B. Tschantz	Clerk Typist III p. t.	Clerk Typist III	2-1-59
(Veterans Administra	tion-\$1,00-Rotary 12882)		

Changes in Title (continued)

Special Services Division

Registrar's Office

Donna C. Dorn	Clerk Typist IV	Clerk V	2-1-59
Verna N. George	Clerk Typist III	Clerk Typist IV	2-1-59
Lois J. Rhodes	Clerk Stenographer III	Clerk Stenographer IV	2-1-59
Janice D. Stewart	Clerk Typist II	Clerk Typist III	2-1-59

Residence Halls for Men - Dormitories - Rotary 8204

Emily Isel	Domestic Worker II	Housekeeper II	2-1-59
(Transferred from	Stadium Dormitories-Rot	ary 8244)	

Commercial Pro Rata - Rotary 15900

Patricia J. Negulic	Clerk Typist IV	Clerk Stenographer IV	3-1-59
(Transferred from	Rotary 15990)		

Warehouse - General Stores - Rotary 15990

Winifred L. Wallace	Clerk III	Clerk Typist IV	3-1-59
(Transferred from A	-1 to Rotary 15990)	•	

Changes in Quarters of Service

Name	<u>Title</u>	From	To
		1958-1959	

College of Arts and Sciences

Physics and Astronomy

L. Carlton Brown Assistant Professor Au. Wi. Sp. Au. Wi. Su. '59

College of Education

Education

James B. Burr Professor Au. Wi. Su. '59 Au. Wi. Sp.

Special Services Division

Physical Education for Women

Idella Graves Instructor Au. Wi. Sp. Au. Wi. Su. '59

Changes in Salary

That the following changes in salary be approved:

The Resolution of the Board of Trustees regarding changes in Emeritus Supplemental Retirement, adopted at the February 6, 1959 meeting of the Board, is amended to include the following persons, increases effective January 1, 1959:

Name	Title	From	To
Agricultural Extension	Service		
Russell R. Clymer	County Agricultural Agen	t No Salary	336
Fred R. Keeler	County Agricultural Agen Emeritus	t No Salary	360
Eva M. Kinsey	4-H Club Leader Emeritu	s No Salary	696
Chester C. Lang	State Leader Emeritus	No Salary	324
Norman H. Shilliday	County Agricultural Agen Emeritus		996
Raymond Starbuck	Extension Specialist Eme	ritus No Salary	300
Name	Title	Effective	From To
College of Arts and Scient	ences		
Chemistry			
Earl W. Malmberg	Associate Professor 2	-1 thru 6-30-59	6984 No Salary
Mathematics			
Herbert J. Ryser	Professor, part time 1	-1 thru 6-30-59	755 mo. 238 mo.
College of Engineering			
Engineering Experim	ent Station - Rotary 13230		
Neal E. Farrar	Technical Assistant, p. t.	3-1-59	124 mo. 60 mo.
Ross Justus	Research Assistant	3-1-59	190 mo. 90 mo.
Jane Wiltrout	Clerk Typist IV	2-15-59	3168 3456
Mechanical Engineeri	ng		
Phyllis A. Strahler	Clerk Typist III	2-15-59	2640 3024

Changes in Salary (continued)

Sharon L. Thomas Clerk III

College of Medicine

College of Medicine				
Ophthalmology				
Mark H. Elias	Assistant & Jr. Asst. Resident	3-1-59	89 mo.	177 mo.
Radiology				
Servio T. Eraso	Instructor & Chief Resident	2-1-59	252 mo.	277 mo.
Surgery				
Martin E. Felder	Assistant & Assistant Resident	1-1 thru 6-30-59	No Salar	y 202 mo.
Edward P. Passaro, Jr.	Assistant & Assistant Resident	1-1-59	2124	No Salary
University Hospital				
Dietary				
Beatrice Caldwell	Food Service Worker I	I 2-15-59	2400 +4	2640 +4
Laboratories				
Maxine K. Thomas	Laboratory Tech.I	3-1-59	3024 +4	3168 +4
Nursing Care				
Jacqueline Dindot Alyce G. Stoops Eileen G. Hall Operating Room	Nurse IV Nurse IV Nurse IV	3-1-59 3-1-59 4-1-59	4320 +4 4140 +4 3780 +4	4560 +4 4320 +4 3960 +4
Mary Hinrichs S. Elsie Stahl	Nurse IV Nurse IV	3-1-59 4-1-59	3960 +4 3960 +4	4140 +4 4140 +4
Radiology				

2-15-59 2760

2880

Changes in Salary (continued)

Instruction and Research Division

Li	brary	

Elizabeth Blocker	Library Assistant III	3-1-59	2928	3360
(Children's Hospital	Library-Rotary 12155)			
Mary L. Spivey	Library Assistant III	3-1-59	2928	3360

Research Foundation - Rotary 11325

Arts and Sciences

			Monthl	y Rate
George E. Briggs	Supervisor	3-1 to 6-30-59	200	250
James M. Dowdy	Research Associate	4-1 to 5-31-59	667	547
Clarence R. Johnson	Research Assistant	3-1 to 6-30-59	242	482
Arthur A. Brooke	Research Welder Machinist	3-1 to 6-30-59	446	491

Commerce and Administration

Herbert R. 1	Kroeker	Research Associate	2-1 to 6-30-59	600	813
Charles E. I	Dugan	Research Associate	3-1 to 6-30-59	738	771

Education

David G. McConnell Research Associate 4-1 to 6-30-59 638 438	David G.	McConnell	Research Associate	4-1 to 6-30-59	638	438
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Engineering

Glen C. Gerhard	Research Assistant	2-1 to 6-15-59	312	350
Richard E. Thomas	Research Associate	4-1 to 6-30-59	658	850
Neal E. Farrar	Technical Assistant	3-1 to 4-30-59	130	194
Neal E. Farrar	Technical Assistant	5-1 to 6-30-59	80	144
Ross E. Justus	Research Assistant	3-1 to 4-30-59	260	360
Ross E. Justus	Research Assistant	5-1 to 6-30-59	160	260

Student Relations Division

Administration

Dayna B. Tschantz Clerk Typist III 2-1-59 2592 3456 (Transferred from 1660 A-1 to Veterans Administration-\$1.00-Rotary 12882)

Change in Salary (continued)

Special Services Division

Registrar's Office

Donna C. Dorn	Clerk V	2-1-59	3780	3960	
Verna N. George	Clerk Typist IV	2-1-59	3456	3600	
Lois J. Rhodes	Clerk Stenographe	r IV 2-1-59	3312	3600	
Janice D. Stewart	Clerk Typist III	2-1-59	2520	3024	
Men's Residence Halls	- Rotary 8204				
Emily Isel			3168	3312	
(Transferred from Sta	dium Dormitories-	Rotary 8244)			
					
Ohio Rehabilitation Cent	er - Rotary 12570				
William B. Daugherty	Supervisor of	3-1-59	2880	5748	
William B. Daugherty	Physical Therapy	2-1-09	2000	0140	
	,				
Print Shop - Rotary 159	70				
					
Eugene E. Babbert	Printer	12-17-58	5280	5520	
C. Frederick Wilcoxen	Printer	12-17-58	5760	6000	
Thurman Woodruff	Printer	12-17-58	5280	5520	
Commercial Pro Rata -	Rotary 15900				
Commercial 110 mate	Hotary 10000				
Patricia J. Negulic	Clerk Stenographe	r IV 3-1-59	3456	3600	
(Transferred from Rot	ary 15990)				
•					
Warehouse - General St	ore- Rotary 15990				
Winifund I Wallana	Clork Temint IV	3-1-59	3456	3600	
Winifred L. Wallace (Transferred from A-1	Clerk Typist IV	9-1-98	3430	3000	
(I Lausiei reu Irom A-1	.,				

Removed From Payroll

Anna Mae Coles removed from position of Domestic Worker I, \$210 per month, University Hospital, effective February 12, 1959.

Leave of Absence With Salary

Name	Title	Effective				
Agricultural Extension Service						
Lloyd E. Lutz	County Extension Agent	4-1 to 6-15-59				
*	*	*				
·	Leaves of Absence Without Salary					
Name	Title	Effective				
College of Arts and	Sciences					
Administration						
Claudia Hamilton	Student Assistant	3-16 thru 3-31-59				
Bacteriology						
Donna Kerekes	Clerk Stenographer II	2-16 thru 2-20-59				
College of Medicine	2					
Medicine						

Hugh B. Hull

Assistant Professor

2-1 thru 6-30-59

University Hospital

The following on leave during March 1959.

Name	Number of days		
Barton, Dollie	3	Boley, Claris M	1
Carter, Suzanne L	4	Castillos, M. Evangeline	2
Collins, Ethel I	4	Conover, Joyce	1
Craig, Leroy	3	Gaffney, Nitro S	1
Gaddis, Willie L	1	Tucky, Jane M	3
Handley, Inez	1	Woody, Delorise	1
Harrington, Eunice	I 1		
Jones, David	1		
Horn, Helen L.	4		
Moore, Mary D	1		
Persons, Florence	1		
Sims, Eula B.	1		
Slagle, Tanya S	2		
Strausbaugh, Faye	J 2		
Landis, Elinor J.	1		

Leaves of Absence Without Salary (continued)

Tradect western Took service worker 1 to min 2 11 of	Frances Western	Food Service Worker I	1-19 thru 2-14-59
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Housekeeping

Mary Winters Elevator Operator I 2-1 thru 2-6-59
Walter Gwyn Custodial Worker II 2-7-59 - indefinite

Nursing Care

Grace J. Buck Clerk II 2-22 thru 3-14-59

Operating Room

Nancy M. Stone Nurse II 3-11-59 - indefinite

Out-Patient Clinics

Rosemary Rayburn Nurse I 2-1 thru 3-8-59 (Extension of leave)

Louise M. Winzenried Clerk Stenographer III 1-19 thru 2-7-59

(Extension of leave)

Business and Finance Division

Physical Plant

Painters

Philip L. Foyer	Painter	2-1 to 2-28-59
Clarence R. Kemp	Building Craftsman	2-1 thru 2-11-59
Frank W. Cox - Janitor Serv	rice-Custodial Worker II	2-5-59 - indefinite

Special Services Division

Broadcasting Station

Robert F. Fuzy TV Producer 2-16-59 - indefinite

Registrar's Office

Dorotha Buckley Clerk V 2-1-59 - indefinite

Men's Residence Halls - Dormitories - Rotary 8204

Mayme Tuff Domestic Worker I 2-9-59 - indefinite

Leaves of Absence Without Salary (continued)

Residence	Halls	for	Women	_	Rotary	8230

Nellie C. Floyd Domestic Worker I 2-12-59 - indefinite

Davisson Hanley Alumnae Scholarship House, - Rotary 8195

Beatrice H. McIntosh Head Resident 3-1-59 - indefinite

Laundry - Rotary 13385

Margaret G. Loomis Laundry Worker I 3-1 thru 3-5-59

Print Shop - Rotary 15970

Arthur C. Hetrick Printer 3-1 to 3-29-59

Return from Leaves of Absence

Name Title Effective

College of Medicine

University Hospital
Housekeeping
Goldie Roberts
Domestic Worker I 2-16-59
Walter Gwyn
Custodial Worker II 2-25-59

Business and Finance Division

Physical Plant

Janitor Service

Frank W. Cox Custodial Worker II 1-12-59

Special Services Division

Registrar's Office

Patricia H. Backus Clerk Typist III 2-1-59

Men's Residence Halls - Dormitories - Rotary 8204

Mayme Tuff Domestic Worker I 2-25-59

Residence Halls for Women - Rotary 8230

Wilda B. Fairchild Switchboard Operator II 3-2-59

Transfers

Name	Title	Effective	From	To
College of Arts and Sc	iences			
Chemistry				
Pierre J. C. Hesterma	ns Fellow	2-1-59	Rotary 11189	Rotary 11168 (project 4937)
College of Engineering	<u>.</u>			
Metallurgical. Engin	eering			
Dale T. Peters	Kennecott Fellow	2-1-59	Rotary 11365	Rotary 11168 (Proj. 5472)
College of Medicine				
Medicine				
Beverly A. Purdin	Research Assistant	3-1-59	Rotary 11168 (Proj. 5671)	Rotary 12859
Physiology				
Florence Kraft	Research Assistant	3-1-59	Rotary 12030	Rotary 12002
University Hospital				
Emergency Room				
Nancy S. Grayson	Clerk III	4-1-59	Nursing Care	Emer. Room
Nursing Care				
Vernon J. Steiner	Attendant I	3-1-59	Operating Rm.	Nursing Care
Operating Room				
Evelyn L. King	Nursing Assistant	3-1-59	Nursing Care	Operating Rm.
Business and Finance	Division			
Payroll Section				
Sally A. Bowermaster	Clerk Typist III	2-16-59	Registrar's Off.	Payroll Section

Transfers (continued)

Student Relations Division

Administration

Josephine B. Cameron Clerk Typist III p. t. 2-1-59 Rotary 12882 1660 A-1

From: Stadium Dormitories D&K - Rotary 8244

To: Men's Residence Halls - D&K - Rotary 8204

Carrie M. Cone - Cook I - 1-1-59 Bertha J. Waugh - Cook I - 1-1-59 Cale E. Singer - Storekeeper II - 2-1-59

Suspensions

Name	<u>Title</u>	Department	Effective
Rhulduf J. Duffey Helen L. Horn Robert Randall	Maintenance Repairman II Domestic Worker I Stationary Fireman II	Physiology A-1 University Hosp. Light, Heat & Power A-1	3-1-59 - 10 das 2-24-59-20 da. 3-9-59-15 das

Change in Contracts

From: "Year Begins March"

To: "Year Begins July"

For: *Esco Sarkkinen - Instructor & Assistant Football Coach

*Harry L. Strobel - Instructor & Assistant Football Coach
*Lyal W. Clark - Assistant Professor & Assistant Football Coach

*Wayne W. Hayes - Professor & Head Football Coach

*Glenn E. Schembechler, Jr. - Instructor & Assistant Football Coach

*(Athletics - Games & Sports - Rotary 16001)

Correction of Original Appointment

Maude A. Stewart, Assistant Dean of Women, part time, from 12 months to Autumn, Winter, Spring or 9 months, effective October 1, 1957.

Report of Name Changes

To Title From

Agricultural Extension Service

Alice M. Henry County Extension Agent Alice I. Miller

College of Medicine

University Hospital

Dietary

Marilyn J. Cagle Dietitian III

Janice J. Cagle Mary Ann Hawkins Food Service Worker I Mary Ann Greenlee

Nursing Care

Jane A. Thomas Nurse II

Minnie C. Cockrell Nursing Assistant Minnie C. Washington

Jane A. Patrick

Operating Room

Louise M. Talbert Nurse V Louise M. Lichtenfiels

Instruction and Research Division

Research Foundation - Rotary 11325

Mapping and Charting Research Laboratory

Ludmila A. Dolgich Ludmila A. Deksnis

Logistics

Katherine E. McCabe Katherine E. Lampman

Student Relations Division

Veterans Administration

Dayna B. Tschantz Clerk Typist III Dayna B. Bricker

Upon motion of Senator Bricker, seconded by Judge Gorman, the above personnel changes were unanimously approved by roll call vote.

Thereupon the Board adjourned to meet Friday, April 10, 1959 at 10:00 A.M.

at the University.

Attest:

(Signed) John T. Mount (Signed) Carlton S. Dargusch Secretary Chairman

THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND THIRTY-SEVENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, April 10, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Stanley C. Allyn, appointed by Governor C. William O'Neill on January 8, 1959 to serve the unexpired term of the late Charles F. Kettering.

Chairman Dargusch now welcomed ${\tt Mr.}$ Allyn to this his first meeting as a member of the Board of Trustees.

The minutes of the last meeting were approved.

President Fawcett invited Dean Leo L. Rummell of the College of Agriculture and Home Economics to introduce Director W. B. Wood who reported on the activities of the Cooperative Extension Service in Agriculture and Home Economics.

An abstract of the report is as follows:

The Cooperative Extension Service in Agriculture and Home Economics appreciates fully the facilities furnished on the campus of The Ohio State University for its far-reaching program. These facilities are comparable to those furnished to the other phases of the total program in agricultural and home economics education; namely, research and resident teaching. The Extension Service is a part of the College of Agriculture and Home Economics.

The Ohio Extension Service was created as an integral part of The Ohio State University by action of the Board of Trustees in 1905. On July 1 of that year the Board employed A. B. Graham of Clark County as the first Superintendent of Extension. That was nine years before the United States Congress passed the Smith-Lever Act creating the federal-state cooperative Extension Service. Extension work is now carried on through the land-grant colleges and universities in each state in cooperation with the U.S. Department of Agriculture.

The following statements summarize the major items covered in the complete report:

- 1. Scientific developments are valuable only when people know about them and put them into practice. The Ohio Cooperative Extension Service in Agriculture and Home Economics disseminates practical and useful information to Ohio people and assists in its application.
- 2. Extension teaching is informal, off-campus, and out-of-school. It reaches all age levels in the home, on the farm, in other occupations, and in the local community. Extension represents The Ohio State University and the U. S. Department of Agriculture in providing educational service on the county level.
- 3. The essential purpose of Ohio Extension is to promote learning among people which results in economic and social changes toward improved living. More than 517,000 Ohio families were Extension's clientele last year. Each of the 374 professional Extension workers in Ohio served an average of 1,479 families. Included were 377 farm families, 385 rural non-farm families, and 717 urban families per Extension worker.

- 4. Ohio people participate in the Extension program to acquire knowledge, skills, and understandings that are useful to them in solving their personal and community problems. Extension's program is based on needs as expressed by the people themselves with the assistance of the professional staff. Ohio Extension does not attempt to provide all things to all people. The needs that are deemed most important are emphasized in cooperation with the people involved.
- 5. The nine areas of program emphasis in which Extension expects to concentrate its efforts in the foreseeable future are (1) efficiency in agricultural production; (2) efficiency in marketing, distribution; and utilization; (3) conservation, development, and use of natural resources; (4) farm and home management; (5) family living; (6) youth development; (7) leadership development; (8) community improvement and resource development; and (9) public affairs.
- 6. Extension Service seeks counsel from thousands of Ohio people through advisory committees and special interest groups to keep its educational program practical and useful to The Ohio State University and to Ohio people. A total of 928 county committees and councils assisted in Extension educational efforts last year.
- 7. With the help of local leaders, Ohio Cooperative Extension personnel take the initiative in developing an educational program for each county which says in substance: "These are the directions in which agriculture and homemaking should go in this county." More than 36,600 volunteer local leaders and 4-H advisors were involved in planning and in carrying out the Extension program last year. All of Ohio's 88 counties have developed or are in the process of developing long-time Extension educational programs.
- 8. Through its 4-H Club work, Ohio Extension is currently reaching 82,000 boys and girls in the 10-to-21-year-old group. 4-H provides practical training and guidance in farming, homemaking, and related skills and good citizenship for these leaders of tomorrow. Through the 10,000 volunteer adult 4-H advisors, 4-H makes a significant contribution to adult education as well as the youth with whom they work. By encouraging good work attitudes and habits, 4-H complements formal classroom instruction in Ohio schools and assists in the development of good citizenship. Ohio 4-H alumni number more than 760,000.
- 9. Communication is the core of Extension Service. Extension workers teach by personal contact and through group meetings, demonstrations, tours, exhibits, publications, still and motion pictures, and similar means. They use mass communications media -- newspapers, magazines, radio, and television -- to spread information about new practices and Extension activities. The Extension Office of Information and Educational Aids disseminates subject matter news and research information directly to press,

radio, and TV and through county Extension agents. Last year the Office sent out 700 news releases and 1,300 radio tape recordings; produced 211 different printed publications, 9.2 million pages of mimeographed and multilithed materials, two motion pictures, and numerous charts, graphs, and other visual aids. County agents wrote 22,800 news stories, made 6,700 radio and 215 television broadcasts, and distributed nearly 900,000 bulletins. Much of this material was furnished by the Information Office. The Office also processed 6,300 correspondence course lessons.

10. The quality and quantity of educational results attained over a period of time by Extension efforts are in direct proportion to the quality of the professional staff and the thoroughness with which the staff develops and executes the Extension program. Two-thirds of the state staff and 16 percent of the county Extension agents hold advanced college degrees. Professional improvement of the Extension staff is the concern of the Office of Extension Research and Personnel Training. State and county personnel are encouraged and assisted to pursue a continuing program of pre-service and in-service training and graduate level study. Research is carried on to find ways to improve Extension teaching methods.

11.Demands for expansion of the educational services offered by Ohio Extension continue to mount. Strong requests currently being made by the people are for additional county and state workers to provide assistance to youth and for marketing information. Besides increased salary needs to meet these demands and to keep present staff, Extension's current financial requests involve rising costs of such maintenance items as printing, telephone, office equipment and supplies, and travel. Looking to the future, it is apparent that increased use of television as a teaching medium and the public demand for higher quality publications will require additional financial support. Other needs evident in long-range planning for the Extension Service on the Ohio State campus include better quarters for the Extension Mailing Room and more space for offices and storage in certain areas.

Ohio Extension is

Proud of the Past

Alert to the Present

and

Confident in the Future.

Chairman Dargusch expressed appreciation and commendation for this well-prepared and comprehensive report.

President Fawcett presented the following

I. General Recommendations

A. Recommendations of the Faculty Council - Honorary Degrees

On March 10, 1959, the Faculty Council unanimously approved the revised criteria for selecting nominees for honorary degrees and recommended that the following persons be awarded honorary degrees at appropriate and acceptable dates:

Ralph Fanning, Doctor of Humane Letters William Mathewson Milliken, Doctor of Humane Letters

I therefore recommend that the Board of Trustees approve the Faculty Council's recommendation that the honorary degrees indicated be conferred upon the above-named persons at the June 1959 Commencement or at one of the Commencements of the year 1959-1960.

Upon motion of Judge Gorman, seconded by Senator Bricker, the above general recommendation was approved by unanimous vote.

II. Personnel Changes

In addition to the regular personnel changes, the following Leave of Absence Without Salary is recommended:

A. Leave of Absence Without Salary

 Milton B. Trautman, Curator in the Department of Zoology and Entomology, for the period June 15 through August 28, 1959, to serve with the United States Bureau of Commercial Fisheries at their request.

In addition to the regular personnel changes included in the minutes of this meeting, the following retirement and appointment are recommended for approval:

College of Commerce and Administration

Walter C. Weidler, Dean of the College of Commerce and Administration, to retire effective July 1, 1959, with the title Dean Emeritus of the College of Commerce and Administration.

James R. McCoy, Professor and Chairman of Accounting, appointed to the position of Dean of the College of Commerce and Administration and Professor of Accounting, effective July 1, 1959, at an annual salary of \$16,356.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the personnel changes were unanimously approved by roll call vote.

III. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Olin Mathieson Chemical Corporation, Aviation Division, 460 Park Avenue, New York, New York. For an investigation of Synthetic Organic Chemicals and Fibers (to be known as Olin Mathieson Chemical Corporation Project No. 116-B - Sup. #7 - Department of Chemistry). Gross Value - \$60, 190.00.
- b. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For an investigation of Interactions Between Electromagnetic Radiation and Matter (to be known as Air Force Office of Scientific Research Project No. 563 - Sup. #8 - Department of Physics).
 Gross Value - \$25,000,00.
- c. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For an investigation of Measure-Theoretical Foundations of Surface Area Theory (to be known as Cleveland Ordnance District Project No. 695-Mod. #3 - Department of Mathematics). Gross Value - \$12, 100, 00.
- d. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Assembly of Gravity Data (to be known as Air Force Cambridge Research Center Project No. 716 - Sup. #7-Department of Geology). Gross Value - \$45,000.00.
- e. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Thermometric Measurement of Tissue Blood Flow in Humans (to be known as National Institutes of Health Project No. 767 Ext. #2-Department of Medicine).

 Gross Value \$12.637.00.

III. General Contracts and Agreements (cont.)

- f. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Total Absorption of Infrared Absorption Bands (to be known as Air Force Cambridge Research Center Project No. 778 - Sup. #4 - Department of Physics. Gross Value - \$15,000.00.
- g. Douglas Aircraft Company, Inc., Santa Monica Division,
 Santa Monica, California. For Aerodynamic Tests and Research
 (to be known as Douglas Aircraft Company, Inc. Project No. 790 W. O. No. A260-8-Department of Aeronautical Engineering).
 Gross Value \$30,500.00.
- h. Commander, Wright Air Development Center, Wright-Patterson
 Air Force Base, Ohio. For Research on Combustion Phenomena
 at High Pressure (to be known as Wright Air Development Center
 Project No. 799 Sup. #3 Department of Aeronautical Engineering).
 Gross Value \$34,956.00.
- Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of X-ray Spectroscopy (to be known as Office of Naval Research Project No. 809 - Amend. #2-Department of Physics).
 Gross Value - \$7,200,00.
- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Navigation Techniques and Displays for Interplanetary Space Flight (to be known as Wright Air Development Center Project No. 813 - Sup. #2-Department of Physics and Psychology). Gross Value - \$29,332.00.
- k. Commander, Wright Air Development Center, Wright-Patterson
 Air Force Base, Ohio. For an investigation of Human Factors in
 the Design of Training Equipment (to be known as Wright Air
 Development Center Project No. 819 Sup. #2 Department of
 Psychology).
 Gross Value \$35,000.00.

III. General Contracts and Agreements (cont.)

- Classified Program. (Project No. 821 Alt. #6-Department of Electrical Engineering). Gross Value - \$30,000.00.
- m. National Science Foundation, Washington 25, D. C. For Antarctic DataReduction and Publication in the IGY Glaciology Program (to be known as National Science Foundation Project No. 825 Amend. #2-Department of Geology).
 Gross Value \$27, 150.00.
- n. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Study of Parametric Amplification (to be known as Air Force Cambridge Research Center Project No. 835 -Sup. #2 - Department of Electrical Engineering). Gross Value - \$25,000.00.
- o. U. S. Department of Interior, Fish and Wildlife Service, Bureau of Commercial Fisheries, Washington 25, D.C. For a Study of Food Habits of Some Lake Erie Fish (to be known as U. S. Department of Interior, Fish and Wildlife Service Project No. 837 - C. O. #1 -Department of Zoology and Entomology). Gross Value - \$5,000.00.
- p. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Design and Construction of a Luminous Shock Tube for Quantitative High Temperature Spectrographic Investigations of the Basic Parameters (to be known as Air Force Cambridge Research Center Project No. 845 - Sup. #2 - Department of Physics). Gross Value - \$5,000.00.
- q. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Research Directed Toward Basic Information on Processes Caused by Collisions of Electrons and Molecules (to be known as Air Force Cambridge Research Center Project No. 883 - Sup. #1-Department of Chemistry). Gross Value - \$5,000.00.

III. General Contracts and Agreements (cont.)

r. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis of Steroidal Alpha-diazoketones (to be known as National Institutes of Health Project No. 906 - New - Department of Chemistry). Gross Value - \$12,017.00.

Total - \$416,082.00.

Industrial Contracts

- a. University of Illinois, Business Office, Purchasing Division, 203 Administration Building E, Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6, 4MC/S (to be known as University of Illinois Project No. 473 Mod. #19 Department of Electrical Engineering).
 Gross Value \$900.00.
- b. Shuler and Benninghofen, Hamilton, Ohio. For an investigation of Reactions and Treatments of Wool to Improve Its Properties (to be known as Shuler and Benninghofen Project No. 632 Ext. #5 Department of Chemistry).
 Gross Value \$20,360.00.
- c. Life Insurance Medical Research Fund, 345 East 46th Street, New York 17, New York. For an investigation of Juxtaglomerular Apparatus of the Kidney (to be known as Life Insurance Medical Research Fund Project No. 752-Ext. #1 - Department of Anatomy). Gross Value - \$5,280.00.

Total - \$26,540.00.

The foregoing twenty-one contracts for research in cooperation with Government and Industry represent a gross income of \$442,622.00.

Upon motion of Mr. Rairdon, seconded by Mr. Allyh, the above general contracts and agreements were approved by unanimous vote.

III. General Contracts and Agreements

B. Agreement Establishing a Graduate Program of Social Work Education in Cincinnati

Upon the request of the Director of the School of Social Administration and with the concurrence of the Vice President, Instruction and Research, and the Dean of the Graduate School, it is recommended that the President be authorized to sign an agreement between The Community Chest and Council of the Cincinnati area, the University of Cincinnati and The Ohio State University for the purpose of establishing a graduate program of social work education in Cincinnati, Ohio, effective with the Autumn Quarter of 1959.

The administration and operation of the educational program shall be the responsibility of the School of Social Administration, The Ohio State University, in relation to admission of students, course offerings and instruction. This program shall operate as an integral part of the graduate program of the School of Social Administration and shall conform to all of the standards for graduate education of The Ohio State University.

The physical facilities and library service will be provided by the University of Cincinnati.

Student fees shall be assessed at the rate of \$15.00 per credit hour, which is in accord with the action of this Board on January 12, 1959.

The Community Chest and Council of the Cincinnati area has agreed to provide an amount not to exceed \$25,000 for a period ending September 30, 1961, for the support of this program. The cost of said program shall not exceed the financial resources received from student fees and the contribution from The Community Chest and Council.

It is agreed that this program will be reviewed by all parties at the end of a two-year period with a view to modification of program and/or financing.

Upon motion of Judge Gorman, seconded by Senator Bricker, the Board of Trustees by unanimous vote authorized the President to sign an agreement establishing a graduate program of social work education in Cincinnati, Ohio.

IV. Gifts

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Development Fund

1. \$32,137.22 for the Alspaugh Medical Scholarship Fund.

Alspaugh Medical Scholarship Fund

Established March 17, 1959, by a bequest from Maude L. Alspaugh. The principal is to be invested in accordance with Sec. 3335.12 G.C.

The income is to be used for scholarship stipends to trustworthy medical students in The Ohio State University's College of Medicine, to be awarded by the University Scholarship Committee on a four-year basis and upon such other terms and conditions as said Committee shall from time to time determine advisable.

 Bonds with a total face value of \$7,000.00 for the Joseph Leo Lorbach, Leo W. Lorbach and Irma Gehres Lorbach, '13, Memorial Fund.

Joseph Leo Lorbach, Leo W. Lorbach and Irma Gehres Lorbach, '13, Memorial Fund

Established March 10, 1959, by a gift from Leo W. and Irma Gehres Lorbach in memory of their son, Joseph Leo Lorbach. The principal of this Fund is to be kept invested as part of the University's investment portfolio under rules and regulations adopted by the Board of Trustees of the University, with right to invest and reinvest as occasion dictates.

The income is to be used for scholarships for students majoring in scientific courses or for those doing research in scientific fields such as in the areas of medicine, physics, chemistry, and engineering. This list of areas is not intended to be exclusive.

In case the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees of the University may use said income for any purpose in its discretion.

IV. Gifts

- A. Administered Through the Development Fund (cont.)
 - 3. \$1,000.00 for The Ohio Newspaper Fund for School of Journalism Scholarships.

The Ohio Newspaper Fund for School of Journalism Scholarships

Established February 25, 1959, by two initial gifts through the Development Fund: (1) From the Advocate Printing Company, Newark, Ohio, made in memory of Charles H. Spencer, and (2) from The Lorain County Printing and Publishing Company, Elyria, Ohio, made in memory of A. C. Hudnutt. The principal and any additional contributions shall become a part of the University's endowment to be invested in its investment pool under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates. The income is to be used for scholarships for students majoring in journalism.

In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees may use said income in its discretion, preference to be given, however, to items in the field of journalism.

4. \$845.00 for the Carl E. Steeb Memorial Fund.

Carl E. Steeb Memorial Fund

Established March 2, 1959, by gifts through the Development Fund from friends of the late Carl E. Steeb, in his memory.

The principal is to be invested as a part of the University's investment portfolio under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The disposition of the income is to be left entirely to the discretion of the Board of Trustees of The Ohio State University.

Upon motion of Senator Bricker, seconded by Judge Gorman, the foregoing gifts were accepted by unanimous vote.

IV. Gifts (cont.)

B. Report from The Ohio State University Development Fund

I wish to report that in February, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	131	\$ 12 , 109. 57
Individuals, Other Than Alumni	15	1,498.89
Non-profit Organizations	9	28, 184.00
Business Concerns	27	34,070.51
	182	\$75,862.97

Of these gifts, 94 totalling \$1,720.30 were undesignated and 88 totalling \$74,142.67 were designated.

V. Transfer of Funds

A. Musical Production Scholarships

Upon the joint request of the Director of the University Musical Productions, the Director of the School of Music, the Chairman of the Department of Speech and the Chairman of the Women's Division of Physical Education, and with the concurrence of Executive Dean William S. Guthrie, it is recommended that an amount not to exceed \$5,000.00 be transferred from the University Musical Productions Account, Rotary 13863, to the University Scholarship Rotary 14803, for University Musical Production Scholarships under the following terms:

- The scholarships will be awarded and administered by the University Scholarships & Loans Committee and the Financial Aids and Scholarships Office under policies and procedures which apply to all University scholarships in their jurisdiction, with the assistance of the three sponsoring instructional units.
- The allocation of scholarship funds shall be made to students in the three sponsoring instructional units as follows:

The Department of Speech	\$2,000.00
The School of Music	2,000.00
The Women's Division of The Physical Education Department	1,000.00
Total	\$5,000.00

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above transfer of funds was unanimously approved by roll call vote.

VI. Extras, Credits and Extensions of Time to Contracts

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the following Extra and Credit Orders and Extensions of Time to Contracts be approved by the Board of Trustees:

A. Service Building

Electrical Contract Change the electrical work as	Add	\$1,060.00
recommended by the architects.		
Heating and Ventilating Contract Revise the heating and ventilating system to properly accommodate and service equipment to be used in this building.	Add	\$1,060.00
Install the concrete base for exhaust fan to be placed on the roof.	Add	\$ 51.59
Funds are available in Item 11 Service B H. B. 939.	uilding,	

B. College of Medicine, Animal Research Facility

General Contract	Add	\$23,475.00
Accept Alternate G-2 for a structurally		
supported first floor system instead of		
slab construction which is necessary		
because of the filled-in land.		

Funds are available in G-2-H Animal Research Facility, H. B. 475.

C. College of Law, Complete Building

General Contract	Add	\$1,535.00
Change counter space, sink and wall cupboards adjacent to the conference	room.	
Supply concrete fill required on the t	reads	
and landings for Library Stack area s	stairs. Add	\$ 288.00
Heating and Ventilating Contract	Add	\$ 56.50
Install pressure reducing valve in		
water supply lines to air conditioning	!	
equipment		

Funds are available in Item 3b College of Law, Complete Building, H. B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

D. Remodeling of Research and Office Facilities for the College of Pharmacy

General Contract	Add	\$ 448.00
Revise laboratory equipment for more		
efficient operation.		

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

E. 11th Avenue Residence Halls for Men

Plumbing Contract	Add	\$ 788.10
Provide necessary labor and mat	erial	
for moving and anchoring drinking	g fountains.	
Heating Contract	Add	\$ 556.83
Provide five heating units in the	Basement	

Funds are available in 11th Avenue Residence Halls for Men Construction Account.

of Building No. 3 which were omitted from

F. Conversion of Townshend Hall

the plans.

Electrical Contract	Add	\$	546.00
Provide necessary labor and mate for extra work on the electrical coin supporting electrical conduits, of certain lights and receptacles a lighting fixtures.	ontract relocation	_	
Heating and Ventilating Contract	Add	\$	91 00

Heating and Ventilating Contract	Add	\$ 91.00
Relocate heating lines above		
acoustical ceiling		
Plumbing Contract	Add	\$ 42.75

Relocate waste line for acid sink in Room 105.

Funds are available in Item 13 Conversion of Townshend Hall, H. B. 939.

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

G. College of Engineering, Classroom-Office Facilities

General Contract Provide necessary credits and extras for improvements and corrections in construction.	Add	\$ 114.25
Electrical Contract Provide conduit and wiring to serve 34 offices from 2 central transcribing rooms for a central dictating system.	Add	\$1,315.50
Heating and Ventilating Contract Substitute anchor type pipe support for roller type at the second support from the west end of the tunnel and a roof ventilator with ductwork and accessories on the light court roof.	Add	\$ 813.00

Funds are available in Item 1 College of Arts, Classroom-Office Facilities, H. B. 939.

H. College of Engineering, Chemical Engineering Building

Plumbing Contract	Add	\$ 499.25
Reroute piping to correct exposed pipe.		
Change the drainage facilities in the Unit		
Operations Laboratory as required by the		
State Board of Health	Add	\$1,117.28
Heating and Ventilating Contract	Add	\$1,320.00
Furnish and install air conditioning in		
Room 129 as a result of a change in use.		

Funds are available in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

I. College of Arts & Sciences, Addition to Physics Building

General Contract	Add	\$2,289.00
Provide acoustic tile in Rooms 202, 206		
and 208 of existing building; paint wall		
and radiators in these same rooms; and		
patch and paint three offices.		

VI. Extras, Credits and Extensions of Time to Contracts (cont.)

adjacent to the new addition.

I. College of Arts and Sciences, Addition to Physics Building (cont.)

Electrical Contract	Add	\$3,440.00
Provide fluorescent fixtures in library rooms and offices of the existing building.		
Provide fluorescent fixtures and new outlets in areas of the existing building	Add	\$1,929.61

Funds are available in Item 3 College of Arts & Sciences, Addition to Physics Building, H. B. 939.

J. College of Arts & Sciences, Classroom Office Building

General Contract	Add	\$ 440.00
Provide two additional chalkboards		
for Rooms 21 and 21A.		
Provide movable lecture platforms	Add	\$ 539.00
in Rooms 204, 210, 307 and 308.		
Provide structural supports for the	Add	\$1,362,00
cooling tower.		
Substitute tile wainscot for tile to	Deduct	\$ 123.00
ceilings in Toilet Room No. 119.		

Funds are available in Item 1 College of Arts & Sciences, Classroom Office Building, H. B. 939.

K. College of Education, Fine Arts Building

General Contract

Provide Cement Hide Masonry Block
Filler in lieu of Thoroseal on block walls;
block walls specified for Alkydresin paint
shall receive two coats in lieu of three coats;
and change the single doors from the corridor
to Rooms 111 and 114 to double doors.

Add \$ 300.00

Provide additional walk and brick paving
in tree area

Add \$ 338.00

VI. Extras, Credits and Extensions of Time to Contracts

K. College of Education, Fine Arts Building (cont.)

Provide additional depth of footings in various locations due to unsatisfactory soil conditions at the site.

Add \$3,750.00

Provide steel angle lintels at duct openings.

Add \$ 194.00

Plumbing Contract

Install swing check valve on fire line.

Add \$ 124.00

Heating Contract

Furnish extension of ducts and new registers in Rooms 406 and 407

Add \$ 142.00

Funds are available in Item 10 College of Education, Fine Arts Building, H. B. 939.

L. College of Agriculture, Swine Evaluation Station

General Contract

Install angle gate stops on all pen gates to prevent the release of the swine in the event the gate locks become unfastened.

Add \$ 50.00

Funds are available in G-2-M Swine Evaluation Station Addition, H. B. 475.

M. Extensions of Time for the following contracts:

1. College of Law, Complete Building

March 15, 1959 to May 15, 1959

General Robert W. Setterlin & Sons Co.

Heating The Limbach Company

Plumbing The Huffman-Wolfe Company

Electrical The Electric Power Equipment Co.

2. Installation of Steam Generator and Appurtenances in the

Power Plant

November 1, 1957 to March 31, 1959

Erie City Iron Works

VI. Extras, Credits and Extensions of Time to Contracts

- M. Extensions of Time for the following contracts: (cont.)
 - 3. Replacement of the Heating Coils in Ohio Union,
 Starling Loving Hall and South End of McPherson
 Chemical Laboratory
 December 31, 1958 to July 1, 1959
 Lieb-Jackson, Inc.
 - 4. Electric Utility Tie-In Between Columbus and Southern Ohio
 Electric Company and The Ohio State University
 April 1, 1959 to July 1, 1959
 The Wagner-Smith Company
 - 5. Pointing Stone and Brickwork on Orton Hall, Lord Hall,
 Dentistry Building, Journalism Building, Agricultural
 Laboratory and Ives Hall
 September 30, 1958 tc April 30, 1959
 Meglen Masonry Company
 - 6. University Hospital, North Wing Addition February 15, 1959 to January 15, 1960

General Frank Messer & Sons, Inc.

Heating Piping Contractors Co. Plumbing Gesling Co.

Electrical Electrical Contractors, Inc.

7. Swine Evaluation Station

February 27, 1959 to April 13, 1959

General Kautz Construction Co.

Plumbing . The Gesling Co.

Electrical Gustav Hirsch Organization, Inc.

8. Revisions and Extensions of Primary Electric Lines
To New Buildings on Campus
November 30, 1958 to July 1, 1959
Jess Howard Co.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendations, collectively and severally, were approved by roll call vote.

VII. Plans and Specifications

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

A. Reactor Building

\$73,000.00 - Estimate of cost for basic contracts

General Contract	\$47,500.00
Heating and Ventilating	
Contract	8,000.00
Plumbing Contract	8,500.00
Electrical Contract	9,000.00
Total Basic Contracts	\$73,000.00

Side Add \$5,000.00 Alt. G-2 Omit Windows for Base bid on Air Cond. Deduct or Add Alt. G-3 Omit Windows for Base Bid & Alt. G-1 on Air Cond. Deduct or Add
on Air Cond. Deduct or Add Alt. G-3 Omit Windows for Base Bid
& Alt G-1 on Air Cond Deduct or Add
a iii. a i oii iii oola. Dedact of iiaa
Alt. G-4 Aluminum Wall Panels for
Base Bid Add 4,400.00
Alt. G-5 Aluminum Wall Panels for
Base Bid plus Alt. G-1 Add 4,600.00
Alt. G-6 Site Improvement Add 6,500.00
Alt. P-1 Addn. Plumbing 2nd Flr. on
West Side Add 2,000.00
Alt. P-7 450 Lin. ft. Roof Drainage
Line Add 1,400.00
Alt, HV-1 Addn. Heating 2nd Flr. on
West Side Add 1,000.00
Alt. HV-2 Air Conditioning for Base Bid Add 5,500.00
Alt. HV-3 Air Conditioning for Base Bid
plus Addition 2nd Floor Add 7,500.00
Alt. E-1 Addn. Electrical for 2nd Flr.
West Side Add 3,000.00

Funds are available for this project in Item 15 Deferred Maintenance on present facilities, H. B. 939.

VII. Plans and Specifications (cont.)

B. School of Optometry, Addition to Optometry Building

General Contract

\$527,000.00 - Estimate of cost for basic contracts

Genera	ii Contract \$550, 514.00		
Plumbi	ing Contract 59,630.00		
Heatin	g & Air Conditioning		
Con	tract 81,806.00		
Electri	ic Contract 54, 890.00		
Total	Basic Contracts \$527,000.00		
	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		
Alt. I-A	Alternate No: 1 For adding of		
	the 3rd floor shell, but omitting		
	all interior partitions, fixtures,		
	etc. in the 3rd floor	Add	\$24,000.00
Alt. I-B	Alternate No. 2. For adding of	nuu	Ψ24,000.00
A11. 1- D	•		
	the 3rd floor complete, including		
	all partitions, services, etc.,		
	but omit painting of concrete,		
	concrete block and plaster through-		
	out the building	Add	30,000.00
Alt. I-C	Alternate No. 3. For adding of		
	the 3rd floor complete and		
	including the painting of all		
	concrete, concrete block and		
	plaster.	Add	35,000.00
Alt. I-D	Alternate No. 4. For omitting		
	the painting of concrete, concrete		
	block, and plaster in the Ground,		
	First & Second floors, (Applicable		
	to the Base Bid and Alt. 1)	Deduct	3,000.00
Alt. II-E	Alternate No. 5. Plumbing required	Deduct	3,000.00
AII. 11-E	for the 3rd floor shell but not		
	including items required due to		
	interior partitions.	Add	1,500.00
Alt. II-F	Alternate No. 6. All plumbing		
	required to complete the 3rd		
	floor including shell and interior		
	partitions.	Add	4,000.00
Alt. III-G	Alternate No. 7. Heating and air		
	conditioning required for the 3rd		
	floor shell but not including items		
	required due to interior		
	partitions.	Add	200.00
	-		

\$330,674.00

VII. Plans and Specifications (cont.)

B. School of Optometry, Addition to Optometry Building (cont.)

Alt. III-H	Alternate No. 8. All heating and air conditioning required to complete the 3rd floor including shell and interior		
	partitions.	Add	\$3,000.00
Alt. IV-I	Alternate No. 9. Electrical required for 3rd floor shell		
	but not including items required		
	due to interior partitions.	Add	300.00
Alt. IV-J	Alternate No. 10. All electrical required to complete 3rd floor including shell and interior		
	partitions	Add	2,000.00

Funds are available for this project in Item 14 School of Optometry, Addition to Optometry Building, H. B. 939.

C. The Ohio State University Airport, Runway Improvement

\$110,000.00 - Estimate of cost for construction of new 3,000 feet by 100 feet east-west runway at Don Scott Field.

Funds will be provided from Item 11 Service Building and Item 3a Telephone Exchange Addition, H. B. 939, for this project.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations, collectively and severally, were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Vice President, Business and Finance, shall recommend to the Director the award of contracts. All action of the Vice President on this matter shall be reported to the Board at a later meeting.

VII. Plans and Specifications (cont.)

D. Painting the Structural Steel in the West Half of the Stadium Below "B" Deck

\$10,000.00 - Estimate of cost for the project.

Funds are available in the Athletic Department Maintenance Repair Fund.

Upon motion of Mr. Patton, seconded by Judge Gorman, the plans, specifications, estimate of cost, bills of material and the form of proposal were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board. Vice President Carson was directed to advertise for bids in accordance with law and to receive and open bids for and on behalf of the Board and, if any satisfactory bids are received below the estimate of cost, to award such contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions concerning this matter will be reported to the Board at a later meeting.

E. Institute for Research in Vision and Building Materials Testing Laboratory

It is recommended that the Vice President, Business and Finance, be authorized to proceed as rapidly as possible to have plans, specifications, and estimate of cost prepared by the University Architect for the remodeling of a portion of the Research Center now assigned to the Institute for Research in Vision and another portion assigned to the Building Materials Testing Laboratory.

It is further recommended that the plans and specifications which are developed for these projects be submitted to the Council on Business Affairs and the Cabinet for their approval and, if so approved, be advertised by the Vice President, Business and Finance, on a ten-day basis and if any bids are received below the estimate of cost, to award the contracts accordingly. All action concerning these projects will be reported to the Board at a later meeting.

Funds for the project "Institute for Research in Vision" are provided by an appropriation of \$36,000.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939, and \$50,000.00 from the Lions Club Sight Saving Contribution.

Funds for the Building Materials Testing Laboratory in the amount of \$40,000.00 have been allocated from Item 15 Deferred Maintenance on present facilities, H. B. 939.

On motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

VIII. Report of Award of Contracts

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Ohio Union Exterior Refuse Compartment and Service Court Drainage (6 bids received)

Low Bid Est. of Cost Garwick & Ross, Inc. (Columbus) \$5,390.00 \$7,780.00

Funds are available in Rotary 16010.

B. Landscaping for Sisson Hall, Fine Arts Building and Agriculture Administration Building (6 bids received)

Low Bid Est. of Cost \$4,628.64 Everett H. Albyn (Newark, Ohio) \$7,295.00

Funds are available in the three building accounts for these projects (Items 4b, 10 and 15 of H. B. 939)

C. Landscaping for the Law Building (7 bids received)

Low Bid Est. of Cost \$7,181.00 Everett H. Albyn (Newark, Ohio) \$8,352.00

Funds are available in Item 3b College of Law, Complete Building, H. B. 939.

D. Landscaping and Site Improvement for the Administration Building (5 bids received)

Low Bid Est. of Cost \$8,318.74 \$9,100.00 Everett H. Albyn (Newark, Ohio)

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

E. Reconstruction of Existing Building, College of Dentistry

	Low Bid	Est. of Cost
General Contract		
(6 bids received)		
Frank Vlack (Columbus)		
Base bid	\$43,712.00	\$85,100.00
Alt. G-1 Air Conditioning	5,880.00	3,000.00
Total General Contract	\$49,592.00	\$88, 100.00

VIII. Report of Award of Contracts (cont.)

E. Reconstruction of Existing Building, College of Dentistry (cont.)

	Low Bid	Est. of Cost
Plumbing Contract (5 bids received) National Corporation (Columbus) Base bid	\$ 24,842.00	\$ 34,380.00
Heating & Ventilating Contract (6 bids received) Piping Contractors Co. (Columbus)		
Base bid Alt. HV-1 Air Conditioning Alt. HV-2 Electronic Filter Total H & V Contract	\$ 44,297.00 47,247.00 1,676.00 \$ 93,220.00	\$ 50,360.00 41,900.00 3,000.00 \$ 95,260.00
Electrical Contract (5 bids received) The Blum Electric Co. (Columbus) Base bid	\$ 11,500,00	\$ 23,800.00
Alt. E-1 Unit Sub-Station Total Electrical Contract	13,215.00	25,000.00 \$ 48,800.00
Clinic and Laboratory Equip. Contract (1 bid received) Hamilton Mfg. Co. (Two Rivers, Wi	a)	
Base bid	\$ 67,036.00	\$ 98,000.00
Grand Total All Contracts	\$259,405.00	\$364,540.00

Funds are available for this project in Item 6 College of Dentistry, Addition to Building, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above action awarding contracts as listed was unanimously approved and ratified by roll call vote.

IX. Award of Contracts

Nuclear Reactor

Bids were received and opened on March 9, 1959, in accordance with instructions to bidders. The Committee of Scientists, consisting of Professors C. E. Dryden, A. B. Garrett, C. D. Jones and M. L. Pool, assisted by Karl E. Krill, evaluated all of the bids on 46 specific factors. As a result of this evaluation, the lowest and best bid among the six bids received was deemed to be that of the Lockheed Nuclear Products at \$165, 124.00, plus \$3,413.00 for the Fission Plate, for a total of \$168,537.00.

It is recommended that the contract for the Nuclear Reactor be awarded to Lockheed Nuclear Products and that the Vice President, Business and Finance, be instructed to proceed with the encumbrance of funds from Rotary 12809, an Atomic Energy Commission Grant in the amount of \$217, 167.00, and the award of contract.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

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IX. Award of Contracts (cont.)

B. Married Housing Project No. 1

WHEREAS The Ohio State University pursuant to an advertisement for bids on the construction of the proposed Married Housing Project No. 1 heretofore published on the 27th day of February, the 6th day of March, the 13th day of March, and the 20th day of March, 1959, and readvertised on April 1, 1959, did on the 31st day of March, 1959, and the 9th day of April, 1959, at the Office of the Ohio Director of Public Works in Columbus, Ohio, receive bids for the construction of married housing which said bids were taken under advisement by the Director of Public Works and the Vice President, Business and Finance, of the University; and

WHEREAS the base bid of Baker & Coombs for general work, when increased by the alternates taken as specified, to-wit: Alternates G-1, G-6, G-9, G-11, is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Piping Contractors, Inc. for heating and ventilating work, is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Huffman-Wolfe Co. for plumbing work, when increased by the alternates taken as specified, to-wit: Alternate P-2, is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Burroughs Electric Co. for electrical work, is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Limbach Company for outside services (water, sewers) work, is the lowest bid submitted by any responsible bidder:

	Low bid	Est. of Cost
GENERAL CONTRACT (10 bids received) Baker & Coombs (Morgantown,		
West Virginia	\$1,177,700.00	\$1,531,956.00
Alt. G-1 Site Improvement	90,900.00	76,605.72
Alt. G-6 White plaster painted	4,300.00	24, 167.00
Alt. G-9 Gal. Angle Balcony	2,100.00	3,564.00
Alt. G-11 Landscaping	16,400.00	17,900.28
Total	\$1,291,400.00	\$1,654,193.00

IX. Award of Contracts (cont.)

B. Married Housing Project No. 1 (cont.)

	Low bid	Est. of Cost
Heating & Ventilating Contract (9 bids received) Piping Contractors, Inc.	\$ 88,995.00	\$ 112, 181.00
Plumbing Contract (4 bids received)		
Huffman-Wolfe Co.	\$ 169,800.00	\$ 213,415.00
Alt. P-2 Stainless Steel Sinks	1,820.00	3,600.00
Total	\$ 171,620.00	\$ 217,015.00
Electrical Contract (10 bids received) Burroughs Electric Co.	\$ 108,000.00	\$ 134,411.00
Outside Services Contract (2 bids received)		
Limbach Company	\$ 85,660.00	\$ 100,075.00
Total of Contracts	\$1,745,675.00	\$2,217,875.00

NOW, THEREFORE, BE IT RESOLVED by The Ohio State University Board of Trustees:

That the contract for General Work in the amount of \$1,291,400.00 be awarded to Baker & Coombs.

That the contract for Heating and Ventilating Work in the amount of \$88,995.00 be awarded to Piping Contractors, Inc.

That the contract for Plumbing Work in the amount of \$171,620.00 be awarded to Huffman-Wolfe Co.

That the contract for Electrical Work in the amount of \$108,000.00 be awarded to Burroughs Electric Co.

That the contract for Outside Services Work in the amount of \$85,660.00 be awarded to Limbach Company.

IX. Award of Contracts

Married Housing Project No. 1 (cont.)

That these awards shall not be effective until the awardees have been notified in writing by the Secretary of The Ohio State University Board of Trustees of the award of the pertinent contract.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above resolution was unanimously adopted by roll call vote.

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IX. Award of Contracts (cont.)

C. Building No. 4, 11th Avenue Residence Halls for Men

WHEREAS The Ohio State University pursuant to an advertisement for bids on the construction of the proposed Building No. 4 of 11th Avenue Residence Halls for Men heretofore published on the 27th day of February, the 6th day of March, the 13th day of March and the 20th day of March, 1959, did on the 7th day of April, 1959, at 2:00 p.m. at the Office of the Ohio Director of Public Works in Columbus, Ohio, receive bids for the construction of a dormitory which said bids were taken under advisement by the Director of Public Works and the Vice President, Business and Finance, of the University; and

WHEREAS the base bid of Garwick and Ross, Inc. for general work, when increased by the alternates taken as specified, to-wit: Alternates G-1 and G-2 is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Huffman-Wolfe Co. for heating and ventilating work when increased by the alternates taken as specified to-wit: Alternate H-2, is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Huffman-Wolfe Co. for plumbing work, when increased by the alternates taken as specified, to-wit: Alternate P-2, is the lowest bid submitted by any responsible bidder: and

WHEREAS the base bid of Paul L. Gilmore, Inc. for electrical work, when increased by the alternates taken as specified, to-wit: Alternates E-2 and E-7 is the lowest bid submitted by any responsible bidder; and

WHEREAS the base bid of Otis Elevator Company for the elevator installation is the lowest bid submitted by any responsible bidder;

	Low bid	Est. of cost
General Contract (9 bids received)		
Garwick & Ross, Inc. (Cols.)	\$1,234,000	\$1,428,176
Alt. G-1 Site Improvement	20,000	17, 100
Alt. G-2 Tunnel	12,500	20,500
Total	\$1,266,500	\$1,465,776

IX. Award of Contracts (cont.)

C. Building No. 4, 11th Avenue Residence Halls for Men (cont.)

	Low bid	Est. of cost
Heating & Ventilating Contract (6 bids received)		
Huffman-Wolfe Co. (Cols.)	\$ 117,510	\$ 125,933
Alt. H-2 Tunnel	3,860	12,500
Total	\$ 121,370	\$ 138,433
Plumbing Contract (5 bids received)		
Huffman-Wolfe Co. (Cols.)	\$ 177,800	\$ 230,870
Alt. P-2 Tunnel	692	1,050
Total	\$ 178,492	\$ 231,920
Electrical Contract (5 bids received)		
Paul L. Gilmore, Inc. (Cols.)	\$ 125, 265	\$ 174.908
Alt. E-2 Tunnel	376	405
Alt. E-7 Phones	14,405	12,000
Total	\$ 140,046	\$ 187,358
Elevator Contract (3 bids received)		
Otis Elevator Co. (Cols.)	\$ 99,998	\$ 125,000
Total of Contracts	<u>\$1,806,406</u>	\$2,148,487

NOW, THEREFORE, BE IT RESOLVED by The Ohio State University Board of Trustees:

That the contract for General Work in the amount of \$1,266,500 be awarded to Garwick & Ross, Inc.

That the contract for Heating and Ventilating Work in the amount of \$121,370 be awarded to Huffman-Wolfe Co.

That the contract for Plumbing Work in the amount of \$178,492 be awarded to Huffman-Wolfe Co.

That the contract for Electrical Work in the amount of \$140,046 be awarded to Paul L. Gilmore, Inc.

That the contract for Elevator Work in the amount of \$99,998 be awarded to Otis Elevator Co.

IX. Award of Contracts

C. Building No. 4, 11th Avenue Residence Halls for Men (cont.)

That these awards shall not be effective until the awardees have been notified in writing by the Secretary of The Ohio State University Board of Trustees of the award of the pertinent contract.

The resolution was adopted by a vote as follows:

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above resolution was unanimously adopted by roll call vote.

X. Controlling Board Approvals

The State Controlling Board has approved the following requests which are hereby reported to the Board of Trustees. Each numbered approval shown below accomplishes the following purposes:

- 363 Releases without restriction, \$3,785.24 in Item 13 Conversion of Townshend Hall, H. B. 939, to provide funds for fees due the Associate Architect.
- 376 Releases without restriction, \$448, 189,00 in Item 1 Radiation
 Therapy Unit for North Wing, H. B. 939, to provide funds for the
 construction contracts.
- 382 Transfers and releases without restriction \$7,210.35 from Item 15 to Item 15-C Land, H. B. 939, for the purchase of property known as 175 West Eleventh Avenue, Columbus, Ohio, from the First Unitarian Church, in the amount of \$37,000.00.
- 388 Releases without restriction, \$9,800.00 in Item 11 Service Building, H. B. 939, to provide funds for telephone cable ducts in connection with the construction of the Service Building.
- 389 Releases without restriction, \$1,850.64 in Item 3 College of Arts, Addition to Physics Building, H. B. 939, to provide funds to compensate the associate architect for this project.
- 390 Releases without restriction, \$1,230.00 in Item 14 School of Optometry, Addition to Optometry Building, H. B. 939, to provide funds for preliminary expenses in connection with this project.
- 391 Transfers and releases without restriction \$21,500.00 from Item 15 to Item 15-C Land and consents to and approves of the purchase of property known as 233 West Eleventh Avenue from Lenore Terman in this amount.
- 402 Establishes an account in H. B. 475, G-2-Q Fourth Floor, Chemical Abstracts Building, and transfers and releases without restriction \$10,440.00 from Rotary A to this new account for architect's services on this project.
- 406 Releases without restriction, \$41,514.85 in Item 2b College of Engineering, Classroom Office Facilities, H. B. 939, for the purchase of equipment for the project.
- 407 Releases without restriction, \$50,000.00 in Item 3 College of Arts, Addition to Physics Building, H. B. 939 to provide funds for the purchase of equipment.
- 409 Authorizes entering into a contract for an extra order with McCarty Brothers Electric Company for the Chemical Engineering Building, \$4,326.00.
- 411 Releases without restriction \$21,995.00 in Item 1 Radiation Therapy Unit for North Wing, University Hospital, H. B. 939, to provide funds for the purchase of x-ray equipment and an ear, nose and throat specialist treatment chair.

XI. Miscellaneous - From Office of Business and Finance

A. Special Police Commission

On the request of the Director of Physical Plant, it is recommended that Robert N. Temple be given special police commission by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

Upon motion of Mr. Rairdon, seconded by Mr. Allyn, the above recommendation was approved by unanimous vote.

B. Dormitory Revenue Bonds, Semi-Annual Payments

In accordance with the Trust Agreement, dated April 15, 1957, between The Ohio State University and The Ohio National Bank, as Trustee, the interest payment on the Dormitory Revenue Bonds for the period October 15, 1958, to April 15, 1959, amounting to \$136,684.51 and the semi-annual payment to the Debt Service Reserve Fund, amounting to \$520,306.54 were due April 1, 1959.

It is, therefore, recommended that the \$656,991.05 be transferred from the Dormitory Revenue Fund to The Ohio National Bank of Columbus, as Trustee, in accordance with the Trust Agreement.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

C. Patent Rights, Title and Interest for Method of Removing Iron and Titanium Impurities from Siliceous Minerals

It is recommended that subject to approval of the State Board of Control under Section 3335. 30 of the Revised Code of Ohio, the Board of Trustees authorize the assignment and transfer of patent rights, title and interest to The Central Silica Company, Zanesville, Ohio, in a certain invention or improvement in Method of Removing Iron and Titanium Impurities from Siliceous Minerals as developed by Edwin E. Smith and Karlis Svanks, both on the staff of the Engineering Experiment Station.

The original agreement signed January 15, 1958, provided for election of the sponsor to secure such patent rights by payment to the station of a sum equal to 50 per cent of the direct costs including the 20 per cent operating and facilities charges. Such payment has been received by the Engineering Experiment Station.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation was approved by unanimous vote.

XI. Miscellaneous - From Office of Business and Finance

D. Demolition of Buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings described below be demolished as soon as they can be vacated:

River Road Dormitories

Buildings No. 1, 2, 3, 4, 5, 6, and 8 on North Lorain Avenue Buildings No. 13, 15, 17, 19, 21, 23 and 25 on East Hardin Road

The demolition of buildings on the above list will be advertised in the usual manner.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above recommendation was unanimously approved.

E. Employment of Engineer - Reactor Building

With the concurrence of the Director of Public Works, it is recommended that the engineering firm of Ralph & Curl, Engineers, Columbus, Ohio, be employed to provide the professional engineering services for the heating, ventilating, air conditioning and electrical work for this project at a fee of \$7.50 per hour for a principal, \$6.00 per hour for an engineer, and \$4.50 per hour for a draftsman, with a guaranteed maximum fee of \$1,000.00. Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

F. Supervision of Construction - Married Housing Project No. 1

With the concurrence of the Director of Public Works, it is recommended that the contract of Tully and Hobbs, Architects for the Married Housing Project No. 1, be supplemented to include supervision of construction at the established fee of 1.8% of the actual cost of construction for the first million, 1.65% for the second million, and 1.5% for all over two million. It will be noted

XI. Miscellaneous - From Office of Business and Finance

F. Supervision of Construction - Married Housing Project No. 1 (cont.)

that there is no repetitive work to be considered in supervision. The estimated fee for supervision, based on a possible construction cost of \$2,000,148.00 is \$34,502.22. Funds are available in Married Housing Project No. 1 Construction Account.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

G. Purchase of Building and Property, 95 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mrs. Leota M. Racle at a price of \$18,000.00:

Property known as 95 West Eleventh Avenue, being Lot #2 of John A. Evans' College View Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

H. Purchase of Building and Property, 100 West Woodruff Avenue

It is recommended that the Vice President, Business and Finance be authorized to proceed with the purchase of the following property from Parc, Inc., at a price of \$12,500.00:

Property known as 100 West Woodruff Avenue, being Lot #25, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 15, Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

XI. Miscellaneous - · From Office of Business and Finance

Employment of Engineer - Institute of Research in Vision and Materials Testing Laboratory

With the concurrence of the Director of Public Works, it is recommended that the engineering firm of Ralph & Curl, Engineers, Columbus, Ohio, be employed to provide the professional engineering services for the heating, ventilating, air conditioning, plumbing and electrical work on the Institute of Research in Vision and Materials Testing Laboratory projects. The fee will be \$7.50 per hour for a principal, \$6,00 per hour for an engineer, and \$4,50 per hour for a draftsman, with a guaranteed maximum of \$2, 160.00. Funds are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

Resolution in Memoriam

Aubrey Ingerson Brown

The Board of Trustees expresses its sorrow at the death of Aubrey Ingerson Brown, Professor Emeritus of Mechanical Engineering, on February 22, 1959.

Professor Brown was born in Wolfville, Nova Scotia, on May 18, 1888. He took pre-engineering work at Acadia University and transferred to The Ohio State University, where he was awarded the degree of Mechanical Engineer in 1912. He started his teaching career in the Department of Mechanical Engineering at The Ohio State University in 1912 and served the Department in each of the academic ranks until his retirement in 1958. This service was continuous except for the year 1917-18, when he served as Assistant Professor of Mechanical Engineering at Pennsylvania State College.

From 1942 to 1945 he served as Professor and Acting Chairman of the Department of Mechanical Engineering, and in 1946 he was appointed Professor and Chairman, in which capacity he served until he returned to teaching in 1952. He continued as Professor of Mechanical Engineering until he retired in 1958.

Professor Brown was active in research in the field of ventilation and air-conditioning. He was also a regular contributor to the technical literature in this field, the majority of his articles appearing in the publications of the Engineering Experiment Station and the Transactions of the American Society of Heating and Ventilating Engineers and the American Society of Mechanical Engineers. In addition, he was the co-author of Introduction to Heat Transfer, one of the most extensively used college textbooks in this field. Because of his vast knowledge, many industrial organizations used him as a consultant in the field of heating, ventilating, and air-conditioning.

He was an active member of the American Society of Mechanical Engineers and the American Society of Heating and Ventilating Engineers. He served in a number of capacities in both of these organizations. He was also a member of the American Society for Engineering Education, Tau Beta Pi, Sigma Xi, and Pi Tau Sigma.

Professor Brown was loved and respected by his students and colleagues and gave generously of his time and experience to help them with their problems. He was also an excellent and sympathetic teacher and administrator.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

University's Student Housing Program

Dean William S. Guthrie, Executive Dean, Student Relations, presented the following report on the University's Student Housing Program.

Some important recent developments in our residence halls programs, the long-time interest of the Trustees in providing good student housing and recent news stories in The Lantern and downtown papers all suggest that a short report would be of interest to the Board of Trustees,

At the beginning of Winter Quarter 1959, Stradley Hall opened and this Spring Quarter Park Hall opened, both well ahead of scheduled Fall Quarter openings. In the Autumn Quarter 1959, Smith Hall will be available. Each of these men's residence halls accommodates a maximum of 496 men or 1488 in all. A fourth dormitory, Steeb Hall, will be ready some time in the 1960-61 school year, bringing the total places for men in new residence halls to 1,982. This is an important achievement which will provide facilities and programs conducive to good scholarship through good group living experiences. It is significant also because it will attract an entirely new clientele of quality students who will enroll here because fine dormitories are available. Last Fall Quarter all spaces in Baker Hall had been taken by the preceding May 14.

These new circumstances in the University's housing program have been studied in recent months by the President's Cabinet and appropriate housing officers, particularly with reference to the possibility of abandonment of River Road dormitories. The displacement of single men students from the River Road seems to constitute no special problem because of the availability of the new men's dormitories or spaces in rooming houses in the campus district, but there has been a special concern for displaced women students because for next Autumn Quarter 1959, five River Road buildings to accommodate 250 women students were expected to be used.

On the basis of current year studies of the dormitory system involving the Offices of Student Relations, Dean of Men and Dean of Women, the Office of Business and Finance, and the University Architect's Office, the Director of University Plant Studies proposed in March that River Road dormitories housing single men and single women be abandoned by Autumn Quarter 1959 and that 250 women students to be displaced thereby, be accommodated in the 11th Avenue dormitory system by dividing Baker Hall into two separate dormitories. The plan proposed that the smaller East Baker residence hall be assigned to approximately 250 women students, and that West Baker Hall be assigned to approximately 520 men. The Dean of Men and Dean of Women had jointly prepared the proposal and the University Architect's Office had determined the appropriate locations for walls at each floor level to separate the dormitory into East and West Baker Halls. This was the best one of several alternate possibilities which were given consideration.

The President's Cabinet gave preliminary approval to the plan at its March 12 meeting, proposing then that all dormitory staff members and responsible dormitory student leadership be consulted before any final Cabinet action should be taken. Accordingly, individual and group conferences were held with all dormitory staff persons not previously involved in the considerations. Meetings were then held with the Baker Hall Senate, Baker Hall Student Assistants, River Road Dormitory women residents, and the Council of Dormitory Presidents. After favorable responses had been reported from all these staff and student leadership conferences the President's Cabinet took action at its meeting on Tuesday, March 31, finalizing its earlier "approval in principle" of the proposal originally made. The necessary work in Baker Hall will proceed accordingly during the Summer period.

REPORT OF THE COMMITTEE ON RETIREMENT AND INSURANCE

April 10, 19	959
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Senator Bricker presented the following recommendation for the Committee on Retirement and Insurance. It is recommended that the Resolution of March 6, 1959, be supplemented as follows:

PART I

GROUP LIFE INSURANCE

Group Life Insurance for employees of The Ohio State University retiring prior to age 70 shall be provided as follows:

- A. Length of service: Employees who retire after age 55, with 10 years of service, may continue their group life insurance to age 70, provided said employees are eligible to receive retirement benefits under any retirement program administered by the State of Ohio.
- B. Amount of Benefits under Group Life Insurance: The amount of Group life insurance that may be continued until age 70 shall be the amount for which the retired employee would have been eligible had he remained in the employment of the University at the salary he received at the time of retirement.
- C. <u>Premium Payments:</u> Premium contributions by retired persons shall continue on the same basis and rate as the contributions paid immediately prior to the date of retirement.

PART II

MAJOR MEDICAL INSURANCE

Major Medical Insurance for employees of The Ohio State University retiring prior to age 70, shall be provided as follows:

A. Length of Service: Employees who retire after age 55, with 10 years of service, may continue their major medical insurance until age 70, provided said employees are eligible to receive retirement benefits under any retirement program administered by the State of Ohio.

B. Amount of Benefits under Major Medical Insurance:

The amount of major medical insurance that may be continued until age 70 shall be the amount for which the retired employee would have been eligible had he remained in the employment of the University.

C. Premium Payments: Premium contributions by retired persons shall continue on the same basis and rate of \$4.00 per month as the contributions paid immediately prior to the date of retirement.

PART III

It is recommended that major medical insurance benefits be provided for retired persons who have attained the age of 70, as follows:

- A. Amount of Benefits: Each retired person covered by this plan and spouse shall have major medical insurance benefits of \$2,500. Payment of benefits hereunder shall be made from the dividend reserve. Benefits to be payable on the same deductible and coinsurance basis as the regular Major Medical Insurance.
- B. Premium Payments: Effective July 1, 1959, there shall be added to the salary of each unclassified employee, \$1.00 per month for this purpose (total \$4.00) and there shall be charged to each retired person desiring to participate in this program, a monthly premium of \$4.00.
- C. Persons presently retired must enroll prior to June 1, 1959, and persons retiring thereafter must enroll at the time of retirement.
 - /s/ Carlton S. Dargusch
 - /s/ John W. Bricker
 - /s/ Smith L. Rairdon

Upon motion of Senator Bricker, seconded by Judge Gorman, the above resolution was unanimously approved by roll call vote.

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April 10, 1959 meeting, Board of Trustees

Admissions

Mr. Patton presented the following resolution.

WHEREAS, enrollment in The Ohio State University is constantly increasing, and existing facilities taxed by reason of such increase, particularly dormitory facilities; and

WHEREAS, the cost of providing public higher education in Ohio is constantly increasing, and it is accordingly necessary to make all practicable economies in the operation of The Ohio State University;

NOW, THEREFORE, BE IT RESOLVED, that the President be and he is hereby authorized to admit entering Freshman students to such quarter of the academic year as he may designate.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above resolution was unanimously approved upon roll call vote.

The Chairman of the Board, General Carlton S. Dargusch, appointed the following committee on University Relations:

Chairman - Carlton S. Dargusch Vice Chairman - Robert N. Gorman Thomas F. Patton Smith L. Rairdon

Report of the Finance Committee

Senator Bricker presented the following report of the Finance Committee:

Dormitory Revenue Bonds - Series C and D

A. Loan Agreement, Interim Financing Agreement, Promissory Note Form and Execution

RESOLVED, that the President and the Vice President, Business and Finance, of the University, and each of them, are authorized to execute, seal and deliver as may be appropriate Loan Agreement with the United States of America acting through the Housing and Home Finance Administrator relating to the issuance of \$2,305,000 principal amount of Dormitory Revenue Bonds and dated April 1, 1959 in the form presented to this meeting with such changes not unfavorable to the University as may be approved by the officer executing the same.

RESOLVED, that the proposal of The Huntington National Bank of Columbus dated as of August 28, 1958 (revised), with respect to interim financing of the proposed dormitory project, pending issuance of Dormitory Revenue Bonds Series C and D in the principal amount of \$4,910,000, as modified by letter from said Bank dated March 3, 1959, and the form of promissory note to be used in connection with such interim financing, be and the same are hereby accepted and approved, subject to such changes in said proposal and promissory note form as may be agreed upon; and the President and Vice President, Business and Finance, and each of them are hereby authorized to agree to any such changes therein as they shall deem not unfavorable to the University.

RESOLVED, that the President and the Vice President, Business and Finance, of the University, and each of them, are authorized on behalf of the University and its Board of Trustees to execute, seal and deliver from time to time promissory note or promissory notes evidencing interim financing heretofore approved at this meeting in the form presented to this meeting with such changes as the officer executing the same shall deem advisable and not unfavorable to the University, and said officers, and each of them, are authorized to take any and all action that they shall deem necessary or proper in order to effect the said interim financing and in order to perform the covenants contained in said form of promissory note.

RESOLVED, that the following form of promissory note heretofore approved at this meeting supersedes and replaces the form of promissory note which was approved by this Board of Trustees on September 2, 1958.

Promissory Note		\$
	Columbus, Ohio	, 1959
On an before	for volue receive	The Ohio State

The University has entered into a Loan Agreement with the United States acting through the Housing and Home Finance Administrator providing for the purchase by the United States of \$2,305,000 principal amount of Dormitory Revenue Bonds, Series D, to be issued under said Trust Agreement, and the University proposes to sell an additional \$2,605,000 principal amount of Bonds, Series C, to be issued pursuant to said Trust Agreement, to private purchasers or other governmental agencies. In consideration of the loan evidenced by this note, the University and its Board of Trustees covenant and agree (a) that they will at all times maintain said Loan Agreement with the United States in full force and effect and will do all things necessary to effect the issuance and delivery of said \$2,305,000 of Series D Bonds pursuant to said Loan Agreement prior to maturity of this note, (b) that they will, on or before the maturity of this note, sell said \$2,605,000 principal amount of Series C Bonds, and (c) that they will do all things necessary to enable them to sell such bonds in the manner and at the time provided above and will accept such price and such interest rate as shall be necessary in order to effect such sale, (d) that they will adopt and maintain such parietal rules and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of and receipts from, the dormitory facilities as will provide the earnings coverage necessary under Section 6 of the Bond Resolution included in said Trust Agreement to permit the issuance of said Series C and D Bonds or otherwise necessary in order to effect the sale of said bonds at the time and in the manner provided above.

This note is executed on behalf of said Board of Trustees of The Ohio State University solely in their capacity as such Trustees and shall not constitute their personal obligation either jointly or severally in their individual capacities.

All endorsers whose names now appear or are hereafter written on this instrument do severally waive presentment, demand, protest and notice of protest and dishonor hereof.

IN WITNESS WHEREOF, The Ohio State University and its Board of Trustees, jointly and severally, have caused this note to be signed on their behalf by the President of the University and the Vice President, Business and Finance and to bear the seal of said University as of the above written day and year.

	and		
		The Board of Trustees of	
Attest:		The Ohio State University	
	Ву		
Secretary of the Board of Trustees	-Jy -	President of The Ohio State University	
(Seal)	Ву		
	•	Vice President, Business & Finance	

The Ohio State University

Upon motion of Senator Bricker, seconded by Mr. Patton, this Resolution was unanimously adopted.

B. Earnings Certificate Under Section 6(b) of Bond Resolution

WHEREAS, certain banks have agreed to advance funds for construction of Building No. 4, 11th Avenue Residence Halls for Men and Married Student Housing Project No. 1 as interim financing repayable from the proceeds of the Series C and D Bonds, when sold after July 1, 1960; and

WHEREAS, on the basis of the information submitted to it, the Board has determined that immediately after the end of the fiscal year ending June 30, 1960 there will be sufficient earnings from then existing dormitories together with estimated earnings from Building No. 4 and Married Student Housing Project No. 1 to meet the earnings coverage requirements for issuance of additional parity bonds provided in the Trust Agreement dated April 15, 1957; and

WHEREAS, a certificate delivered at that time showing such earnings coverage must be approved by the Board of Trustees, and in connection with the interim financing referred to above it is advisable to approve the form of certificate submitted to this meeting based on estimates of revenues as of July 1, 1960:

NOW, THEREFORE BE IT RESOLVED, that the following form of certificate of earnings be and is hereby approved:

THE OHIO STATE UNIVERSITY

Schedule of Expected Earnings Coverage under Section 6(b) of Bond Resolution as of July 1, 1960 for Issuance of Proposed \$4,910,000 Series C and D Bonds

Item No.

- 1. Actual net income from the present dormitory facilities for the fiscal year ending June 30, 1958 after excluding net income from: (1) River Road facility to be abandoned; and (2) Stadium facility to be operated on a cooperative basis. \$ 607,973 2. Adjustment in actual net income due to anticipated changes in operating costs. (Note 1) (34, 254)Estimated annual net income from facilities being constructed with proceeds from Series A and B Bonds 3. 11th Avenue Residence Halls for Men (Note 2) 317, 125 Estimated annual net income from facilities to be constructed with proceeds from Series C and D Bonds (Note 2) Building No. 4,11th Avenue Residence Halls for Men 119,233 5. Married Housing Project No. 1 130,438 6. Total actual and estimated net income \$ 1,140,515 7. Maximum amount to become due in any succeeding fiscal year for principal and interest on Series A, B, C, and D Bonds 828,255 8. Ratio of total to maximum principal and interest requirements on Series A, B, C and D Bonds 1.38
- Note 1: Represents 2% increase in Operating Expenses to give recognition to anticipated changes in Operating Costs.
- Note 2: This estimated Net Income is computed in accordance with the present Trust Agreement on the basis of 95% occupancy and estimated expenses consistent with those experienced in similar existing facilities. 95% occupancy is consistent with experience to date.

Upon motion of Senator Bricker, seconded by Mr. Patton, this Resolution was unanimously adopted.

C. Bond Resolution and Second Supplemental Trust Agreement

BE IT RESOLVED, that the Second Supplemental Trust Agreement, including Bond Resolution, attached hereto and made a part of these minutes, is hereby approved, and the President of the University and the Chairman of the Board of Trustees are authorized to execute, acknowledge and deliver the same as may be appropriate in the form so presented to this meeting, and the Secretary is authorized to seal and attest the same, all with such changes not unfavorable to the University as the officers acting shall deem advisable or as shall be required by the rules or practices of the Housing and Home Finance Administration.

FURTHER RESOLVED, that the Second Supplemental Trust Agreement and the Bond Resolution therein approved at this meeting shall be changed in such manner as necessary to conform to the Loan Agreement approved at this meeting, and, as so changed, the same are hereby approved and adopted and said Second Supplemental Trust Agreement as so changed shall be executed, acknowledged, sealed and delivered as may be appropriate by the President of the University and the Chairman and the Secretary of the Board, or any of them.

On motion of Senator Bricker, seconded by Mr. Patton, this Resolution was unanimously adopted.

D. Construction Bank Account

RESOLVED, that either the President or Vice President, Business and Finance, on behalf of the University and this Board of Trustees are authorized to give such instructions as the officer acting shall, from time to time, deem advisable and consistent with the bond resolution, trust agreement and loan agreement with respect to the deposits in, or withdrawal from, application, disposition, or establishment of any account in The Huntington National Bank of Columbus (or other bank) and the deposit therein of the proceeds of sale of the Dormitory Revenue Bonds, Series C or Series D, or of loans effected as interim financing pending issuance of said bonds, and the Board hereby adopts such forms of resolutions as may be required by such bank to effect the foregoing.

Upon motion of Senator Bricker, seconded by Mr. Patton, this resolution was unanimously adopted.

E. Room, Board and Apartment Rental Rates

WHEREAS, by Section 8 of the Bond Resolution adopted by the Board of Trustees of The Ohio State University, the University and its Board of Trustees covenanted to adopt and maintain, so long as any of the bonds authorized by the Bond Resolution were outstanding, such parietal rules, and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of principal of and interest on the bonds and other payment to special funds required by Section 9 of the Bond Resolution;

NOW, THEREFORE, BE IT RESOLVED, that the following rates, including the summer quarter, be charged the residents of the new facilities being financed in part by the Federal Housing and Home Finance Agency:

Building No. 4, Eleventh Avenue Residence Halls for Men (Room and Board)

Single Room	\$ 280 per quarter
Double Room	265 per quarter
Triple Room	255 per quarter

Married Housing Project No. 1 (Apartment Rental only)

One-bedroom apartments	\$ 79.50 per month
Two-bedroom apartments	89, 50 per month

Upon motion of Senator Bricker, seconded by Mr. Patton, this Resolution was unanimously adopted.

F. Alumnae Scholarship Houses

WHEREAS, the two alumnae scholarship houses (Davisson Hanley and Mary Pomerene Alumnae Scholarship Houses) were given to the University through the Development Fund with the understanding that they should be operated as student aid facilities and not as revenue producing dormitory facilities; and

WHEREAS, under the understanding in connection with the gift thereof, the same are subject to the control of the Alumni Association though operated by the University; and

WHEREAS, the same were named as "dormitory facilities" in Section 1601 of the Trust Agreement, but in fact are not suitable for use as dormitory facilities under the Trust Agreement in view of the conditions of the gift thereof and the nature of the facilities, and since they cannot consistently, with the foregoing, produce net income available for payment of principal and interest on dormitory revenue bonds; and

WHEREAS, the Board of Trustees has determined that any use thereof as dormitory facilities under the control of the Board of Trustees should be abandoned June 30, 1959, and said facilities operated in accordance with the terms of the original gift as student aid facilities; and

WHEREAS, facilities now under construction for operation as revenue producing dormitory facilities will have a much greater capacity and be capable of producing much greater net income than said two alumnae scholarship houses and the receipts therefrom will be free from all prior liens, claims and encumbrances except the claims of bonds issued pursuant to the Trust Agreement.

NOW, THEREFORE, the Board of Trustees hereby abandons the use of said two alumnae scholarship houses as dormitory facilities and determines that the same (together with any other dormitory facilities hereafter abandoned) shall be deemed to be replaced by dormitory facilities now under construction, having greater capacity and capable of producing greater net income than said two alumnae scholarship houses and having receipts free from all prior liens and encumbrances, except as provided in the Trust Agreement.

Upon motion of Senator Bricker, seconded by Mr. Patton, this Resolution was unanimously adopted.

G. Abandonment of River Road Dormitories

WHEREAS, the University has determined that the following dormitory facilities due to high maintenance cost and other high costs of operation should be permanently abandoned as dormitory facilities:

All temporary surplus army barrack type buildings erected under terms of Lanham Act of 1946, housing single students and cafeteria building providing eating facilities for these students, known as River Road Dormitories: and

WHEREAS, the occup *s of said dormitories being abandoned will be housed in new dormitories being constructed from the proceeds of bonds issued pursuant to the Trust Agreement with The Ohio National Bank of Columbus dated as of April 15, 1957 the receipts from which are free from all prior liens, claims and encumbrances except as provided in said Trust Agreement and the net income from which will exceed the net income from the dormitories being abandoned;

NOW, THEREFORE, pursuant to Section 8.01 of said Trust Agreement the University by its Board of Trustees hereby permanently abandons the use of said dormitory facilities as follows:

On June 30, 1959: Buildings designated on the University plant records as Buildings 1, 2, 3, 4, 5, 6, 7 and 8.

On September 30, 1959: Buildings designated on the University plant records as Buildings 9, 10 and 11; and

determines that the same shall be deemed to be replaced by the portion of dormitory facilities now under construction having a capacity equal to the capacity of the dormitories being abandoned, and further determines that such portion of said new dormitory facilities will produce greater net income than the dormitory facilities being abandoned and will be free from all prior liens, claims and encumbrances except as provided in said Trust Agreement.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above Resolution was unanimously adopted.

H. Change of the Stadium Dormitories to Cooperative Dormitory

WHEREAS, the Stadium Dormitories have been operating for the past several years at a loss, and it is the desire of the University to eliminate this loss; and

WHEREAS, it is the desire of the University to provide low cost housing on a cooperative basis to men students of high scholarship; and

WHEREAS, such a change in the operations of the Stadium Dormitories will increase the total revenues of the dormitory system by eliminating the net operating losses from this facility; and

WHEREAS, the number of students desiring residence in the Stadium Dormitories under its present form of operation has been insufficient to fill the facility to its capacity; and

WHEREAS, new facilities were made available to the present occupants of the Stadium Dormitories with the opening of the Eleventh Avenue Residence Halls for Men; and

WHEREAS, the Stadium Dormitory residents were accordingly transferred to the Eleventh Avenue Residence Halls for Men with the opening of the Spring Quarter, 1959:

Therefore, be it

RESOLVED, that commencing with the Fall Quarter, 1959, the Stadium Dormitories shall be operated as a cooperative housing facility for men students of high scholarship, and the room and board rate is changed for this facility from the present rate of \$210 per quarter, to \$120 per quarter.

On the motion of Senator Bricker, seconded by Mr. Patton, the above resolution was unanimously approved.

I. Loan from General University Fund for Remodeling of Stadium Dormitories

WHEREAS, commencing with the Autumn Quarter, 1959, the Stadium Dormitories are to be operated on a cooperative basis for men of high scholarship; and

WHEREAS, in order to make these facilities desirable for this purpose, it is necessary to remodel the present facilities; and

WHEREAS, funds secured through the issuance of Dormitory Revenue Bonds cannot be used for remodeling of dormitory facilities;

NOW, THEREFORE, BE IT RESOLVED, that a loan be made from the General University Fund in the approximate amount of \$200,000 to the dormitory system for the remodeling of the Stadium Dormitories, and that this loan shall be repaid to the General University Fund by transfer of a portion of the student facilities fee, such repayments to be made over a period of 18 years with interest computed at the rate of 4%, payments to be made annually.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above resolution was unanimously approved.

THE OHIO STATE UNIVERSITY DORMITORY REVENUE BONDS

SERIES C AND D

SECOND SUPPLEMENTAL TRUST AGREEMENT

THIS SECOND SUPPLEMENTAL TRUST AGREEMENT, dated as of the 1st day of January, 1959 (herein called the "Supplement"), by and between The Ohio State University and its Board of Trustees (herein called the "University"), a state university of Ohio, and The Ohio National Bank of Columbus, Columbus, Ohio (herein called the "Trustee"), a corporation duly organized and existing under and by virtue of the laws of the United States, as Trustee under the Trust Agreement dated as of April 15, 1957 hereinafter mentioned.

WITNESSETH:

WHEREAS, the University, pursuant to the Original Bond Resolution, passed April 8, 1957, entered into a Trust Agreement dated as of April 15, 1957 with the Trustee and as of September 1, 1958 entered into a First Supplemental Trust Agreement (herein, collectively with the First Supplement and this Supplement, called the "Trust Agreement") under which \$6,000,000 Series A Dormitory Revenue Bonds and \$6,000,000 Series B Dormitory Revenue Bonds, dated April 15, 1957, have been authorized and issued and under which Additional Bonds (herein called "Additional Bonds") are issuable on a parity with the Series A and B Bonds and other Additional Bonds hereafter issued under certain conditions as provided in the Trust Agreement; and

WHEREAS, the University has in all respects complied with the provisions of the Trust Agreement so as to be entitled at this time to execute and to have authenticated and delivered by the Trustee Additional Bonds consisting of \$2,605,000 Series C Bonds and \$2,305,000 Series D Bonds; and WHEREAS, the University further desires by this Supplement to provide for the issuance under the Trust Agreement of \$4,910,000 of Additional Bonds (herein called the Series C and D Bonds) as \$2,605,000 Dormitory Revenue Bonds, Series C, and \$2,305,000 Dormitory Revenue Bonds, Series D; and

WHEREAS, the Board of Trustees of the University has duly adopted on April 10, 1959 the Series C and D Bond Resolution providing for the Series C and D Bonds and this Supplement, which resolution, collectively with the Original Bond Resolution, is referred to as the Bond Resolution; and

WHEREAS, the Series C and D Resolution is as follows:

RESOLUTION

Providing for the issuance of \$4,910,000 The Ohio State University Series C and D Dormitory Revenue Bonds for the purpose of constructing and equipping Building No. 4 (herein called the 4th Unit) of the 11th Avenue Residence Halls for Men and the Married Housing Project No. 1 as Additional Parity Bonds pursuant to Bond Resolution adopted April 8, 1957 and Trust Agreement dated April 15, 1957.

WHEREAS, the Board of Trustees of The Ohio State University (herein called the Board) is vested with the government of The Ohio State University (herein called the University or, when the context admits, collectively with the Board called the University) by Section 3335.02 of the Revised Code of Ohio, with the right, under Section 3335.03 of said Revised Code, and as such Board, of suing and being sued, contracting and being contracted with, and of making and using a common seal and, under Section 3335.10 of said Revised Code, has general supervision of all lands, buildings and other property of the University and control of all expenses therefor; and

WHEREAS, by authority of Section 3345.07 of the Revised Code of Ohio, the Boar

is authorized to construct, equip, maintain and operate upon sites within, or in close proximity to, the campus of the University, buildings to be used as dormitories and as other suitable living quarters for students and members of the faculty and servants and wives and families of married students of said university and to pay for the same out of any funds in its possession derived from operation of any dormitories or other living quarters under its control or out of funds borrowed therefor and to borrow funds for such purpose upon such terms as said Board may deem proper and issue notes or other written instruments evidencing such indebtedness provided that such indebtedness shall not be a claim against or lien upon any property of the State or any property of or under the control of said Board excepting such parts of the receipts of the operation of any dormitories under control of the Board as it may pledge to secure the payment of such indebtedness and by authority of said Section 3345,07 the Board is also authorized to issue such notes or other obligations payable as aforesaid in order to retire or refund outstanding notes or other obligations matured or unmatured, to repay moneys previously borrowed or advanced under said section or to reimburse funds of the University for amounts used under said Section 3345, 07; and

WHEREAS, the University determined by resolution adopted April 8, 1957 (herein called the Original Bond Resolution) to provide for the issuance of Dormitory Revenue Bonds and pursuant to the Trust Agreement dated April 15, 1957 with The Ohio National Bank of Columbus (herein, with the First and Second Supplements, called the Trust Agreement), to pledge the net income of all the dormitory facilities now or hereafter under control of the University, including the dining halls constituting part thereof, and to provide in said Trust Agreement for the issuance of such Bonds (herein called the Bonds) as from time to time authorized subject to the conditions contained in said Trust Agreement and by the Original Bond Resolution and the Trust Agreement provided

for the sale of an initial issue of \$12,000,000 consisting of \$6,000,000 Series

A Bonds and \$6,000,000 Series B Bonds (herein called the Series A and Series B

Bonds) and for the issuance from time to time as authorized by the Board of additional Bonds (herein called Additional Bonds) on a parity with said initial series;

and

WHEREAS, there are presently outstanding \$6,000,000 principal amount of Series A Bonds and \$6,000,000 principal amount of Series B Bonds; and

WHEREAS, the University has not pledged or encumbered the revenues from its dormitory facilities except as provided in the Trust Agreement; and

WHEREAS, the University has determined to sell a second issue of \$4,910,000 of Additional Bonds consisting of \$2,605,000 Series C Bonds and \$2,305,000 Series D Bonds (herein called the Series C Bonds and the Series D Bonds respectively) all as provided in the Trust Agreement; and

WHEREAS, the Board by the adoption of this resolution has determined and confirmed that it is necessary to provide additional dormitory accommodations and married student apartments located on or in close proximity to the campus of the University and, accordingly, hereby declares and determines that it is immediately necessary to construct and equip additional dormitories known as the 4th Unit of the 11th Avenue Residence Halls for men with accommodations for 474 men and Married Housing Project No. 1 with apartments for 200 families (said 4th Unit and said Married Housing Project and all things incidental thereto being herein referred to as the Project); and

WHEREAS, said 4th Unit is to be constructed pursuant to plans prepared by the University Architect and approved by the Department of Public Works of Ohio, and said Married Housing Project No. 1 is to be constructed pursuant to plans prepared by Tully & Hobbs, Architects, Columbus, Ohio, and approved by the Department of Public Works of Ohio; and

WHEREAS, the University has received estimates from its architect and, accordingly, estimates the following as the costs of the Project:

Cost of Construction of 4th Unit of the 11th Avenue Residence Halls for Men Married Housing Project No. 1		\$4,236, 101
Cost of Equipment of 4th Unit of 11th Avenue Residence Halls for Men and Married Housing Project No. 1		265,000
Capitalized Interest		125,586
Additional Operating Reserve		35,000
Miscellaneous and Contingencies		248,313
	Total	\$4,910,000

and

WHEREAS, the University has determined to borrow the funds to pay the foregoing costs, and to solicit proposals for the purchase of \$2,605,000 Dormitory Revenue Bonds, Series C, by investment bankers or others to provide funds for movable equipment for, and for a portion of the other costs of, the Project and proposes to enter into a Loan Agreement with the United States acting through the Housing and Home Finance Administrator under which the United States would agree to purchase the \$2,305,000 of Dormitory Revenue Bonds, Series D to provide funds for costs of the Project other than movable equipment.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of The Ohio State University:

Section 1. Purpose of Series C and Series D Bonds. It is hereby determined to be necessary to issue \$4,910,000 of Dormitory Revenue Bonds of the University pursuant to Section 3345.07 of the Revised Code of Ohio and the Trust Agreement

dated April 15, 1957 for the purpose of paying the costs of the Project and of all things incidental thereto or incidental to the financing thereof, including repayment of moneys previously borrowed or advanced for the Project or restoring amounts used for the Project from other funds of the University available for dormitory purposes. Said Bonds, together with the \$6,000,000 Series A Bonds and the \$6,000,000 Series B Bonds and any other Additional Bonds issued pursuant to the Trust Agreement, shall be payable as provided in Section 9 of the Bond Resolution from the net income of all the dormitory facilities (including married student housing facilities) now or hereafter under the control of the Board, including dining halls constituting part thereof, located on or in close proximity to the campus of the University and constructed, equipped, maintained and operated pursuant to said Section 3345,07 of the Revised Code of Ohio.

Section 2. Terms of Series C and Series D Bonds. Said \$4,910,000 of
Dormitory Revenue Bonds shall be issued as \$2,605,000 Series C and \$2,305,000
Series D Bonds under this Resolution, the Original Bond Resolution, and the Trust
Agreement, shall be entitled "The Ohio State University Dormitory Revenue Bonds",
shall be dated as determined by the Fiscal Officer of the University and shall be
issued as negotiable coupon bonds registrable as to principal, in the denomination
of \$1,000, or as fully registered Bond or Bonds without coupons in denominations
of \$1,000 or multiples thereof when and as requested by the Original Purchasers
of such Bond or Bonds, shall be numbered as determined by a Fiscal Officer of
the University, shall bear interest from their date, or from the last interest
payment date preceding the date of issue, payable semi-annually on the first
days of January and July of each year at the rates stipulated in its bid by the

successful bitider and approved in writing by the President or Fiscal Officer of the University (or, in the case of Bonds purchased by the United States pursuant to Loan Agreement described below, at the rate specified in such Loan Agreement), and shall mature in the following amounts on January 1 of the following years:

	Series C	Series D
Year of Maturity	Amount	Amount
1061	\$ 30,000	\$ 30,000
1961 1962	30,000	30,000
1963	35,000	40,000
1964	35,000	40,000
1965	35,000	40,000
1966	35,000	40,000
1967	40,000	40,000
1968	40,000	45,000
1969	40,000	45,000
1970	40,000	45,000
1971	45,000	45,000
1972	45,000	50,000
1973	50,000	50,000
1974	50,000	50,000
1975	50,000	50,000
1976	50,000	50,000
1977	55,000	55,000
1978	55,000	55,000
1979	55,000	55,000
1980	60.000	55,000
1981	60,000	55,000
1982	65,000	60,000
1983	65,000	60,000
1984	70,000	60,000
1985	70,000	65,000
1986	75,000	65,000
1987	80,000	65,000
1988	80,000	70,000
1989	85,000	70,000
1990	90,000	75,000
1991	95,000	75,000
1992	100,000	80,000
1993	100,000	80,000
1994	105,000	80,000
1995	110,000	85,000
1996	115,000	85,000
1997	120,000	90,000
1998	125,000	90,000
1999	120,000	85,000

The principal and interest of the Series C and Series D Bonds shall be payable in any coin or currency which, on the respective dates of payment, is legal tender for the payment of debts due the United States of America, at the principal office of the Trustee under the Trust Agreement (said Trustee at the time of issuance of the Series C and Series D Bonds being The Ohio National Bank of Columbus, Columbus, Ohio) or, at the option of the holder, at the principal office of Guaranty Trust Company of New York, in the Borough of Manhattan, City and State of New York, except that interest on fully registered bonds is payable by check as provided in the Trust Agreement, and principal on fully Registered Bonds may also be payable at such additional place or places, at the option of the holder as shall be designated by the Fiscal Officer of the University. The Series C and Series D Bonds are subject to call for redemption prior to maturity at the option of the Board on January 1, 1967 or on any interest payment date thereafter. Each such series shall be callable in the inverse order of the maturities of the Bonds of that series at par and accrued interest to the redemption date plus redemption premiums as follows:

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4% if called January 1, 1967 to July 1, 1971, inclusive 3% if called January 1, 1972 to July 1, 1976, inclusive 2% if called January 1, 1977 to July 1, 1981, inclusive 1% if called January 1, 1982 to July 1, 1986, inclusive 0% if called thereafter.
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If less than all the Series C or Series D Bonds of one maturity are to be called, the Coupon Bonds or portions of fully Registered Bonds of such series and of that maturity to be called shall be chosen by lot conducted by the Trustee under the Trust Agreement. Such call for redemption shall be made by notice, specifying the numbers of the Series C and Series D Bonds to be called, published by the Trustee on behalf of the University once a week for two consecutive weeks in a financial newspaper of national circulation published in the English language in New York

City and in an English language newspaper of general circulation in Columbus,
Ohio, the first publication to be not more than forty (40) nor less than thirty
(30) days prior to the date of redemption. Any bonds thus called for redemption
and for the retirement of which funds are deposited with said Trustee as provided in the Trust Agreement on or before the redemption date shall cease to
bear interest on said redemption date. Except in the case of redemption of
Bonds of a particular series from the surplus proceeds of that issue as provided
in Section 5 of the Original Bond Resolution, no Bonds of any series may be
called unless the same proportion of the outstanding Bonds of each other series,
then callable, are called at the same time.

The Series C and Series D Bonds shall have such other terms and conditions and shall be issued, executed and delivered as provided by the applicable provisions of the Trust Agreement.

Section 3. Sale of Series C Bonds. The \$2,605,000 Series C Bonds shall be offered for sale, by solicitation of proposals from investment bankers and others or by advertisement or both, to the highest bidder based on the lowest net interest cost, in such manner and on such terms as determined by the President or the Fiscal Officer of the University.

Section 4. Sale of Series D Bonds. The \$2,305,000 Series D Bonds shall be advertised for sale, awarded, issued, authenticated and delivered pursuant to a Loan Agreement to be entered into with the United States of America acting through the Housing and Home Finance Administrator. The President of the University and the Secretary of the Board, and each of them, are authorized on behalf of the University to execute a Loan Agreement containing the standard terms of said Housing and Home Finance Administrator for loans to universities for dormitory construction

(including waiver of the restrictions provided herein on call of Series D Bonds held by the United States) with such changes and amendments as the officer acting shall deem necessary and not substantially unfavorable to the University, and said officers and each of them are authorized to take any and all action necessary to carry out such Loan Agreement. Any of said Series D Bonds awarded to the United States pursuant to said Loan Agreement shall be sold to the United States at par and accrued interest to the date of delivery. Said Series D Bonds shall be sold as provided in the Loan Agreement and issued at one time or from time to time to the Original Purchasers thereof upon written request of the Fiscal Officer of the University to the Trustee as provided in the Trust Agreement, provided that any Series D Bonds sold to the United States, acting through said Administrator, shall be issued at such time as shall be provided for in said Loan Agreement.

Section 5. Allocation of Proceeds of Series C and Series D Bonds. The proceeds from the sale of Series C and Series D Bonds shall be allocated and applied by the University as follows in the following order of priority:

Proceeds of Series C Bonds:

- (1) To the Debt Service Fund, the accrued interest on the Series C Bonds to the date of delivery plus such amount as may be certified by the Fiscal Officer of the University as the estimated interest thereafter to accrue on the Series C Bonds to the date of occupancy of the entire Project.
- (2) To the Debt Service Reserve Fund, the portion of the proceeds representing premium, if any, above par.
- (3) To the University, the amounts necessary to repay borrowings or advances, if any, made by the University to pay the costs of the Project other than Costs of Construction or to restore to the

University amounts, if any, used for such costs (other than Costs of Construction) from other funds of the University available for dormitory purposes.

(4) The Balance to the Project Fund hereby established to be held by the Trustee to pay costs of the Project other than Costs of Construction. Any balance in the Project Fund not needed for such purposes shall be transferred to the Debt Service Reserve Fund or to the Construction Fund hereby established as from time to time determined by the Fiscal Officer of the University.

Proceeds of Series D Bonds:

- (1) To the Debt Service Fund, the accrued interest on the Series D Bonds to the date of delivery plus such amount as may be certified by the Fiscal Officer of the University as the estimated interest thereafter to accrue on the Series D Bonds to the date of occupancy of the entire Project.
- (2) To the Debt Service Reserve Fund, the portion of the proceeds representing premium, if any, above par.
- (3) To the University, the amounts necessary to repay borrowings or advances, if any, made by the University to pay the Costs of Construction or to restore to the University amounts, if any, used for such costs from other funds of the University available for dormitory purposes.
- (4) The balance to the Construction Fund hereby established to be held by the Trustee to pay Costs of Construction. A proportion of any balance in said Construction Fund constituting proceeds of Series D Bonds not needed for the purposes aforesaid equal to the

proportion of the Series D Bonds then held by the United States through the Housing and Home Finance Agency shall be used for retirement, at par plus accrued interest in inverse order of maturities pursuant to the aforesaid Loan Agreement, of Series D Bonds so held by the United States. The remainder of the Construction Fund not needed for such purposes shall be applied to retirement of Series D Bonds held by the United States at par plus accrued interest in inverse order of maturities as permitted by the aforesaid Loan Agreement or shall be transferred to the Debt Service Reserve Fund as from time to time determined by the Fiscal Officer of the University.

No part of the proceeds of Series D Bonds sold to the United States acting through the Housing and Home Finance Agency shall be used to pay costs (including cost of movable equipment or fees of a financial advisor) which, under the rules, regulations or practices of the Housing and Home Finance Agency, may not be paid from proceeds of bonds purchased by the United States through that agency, and proceeds of Series D Bonds purchased by the United States as aforesaid shall be segregated in the Construction Fund to the extent necessary to effect the foregoing.

The Trustee shall apply said Construction Fund and Project Fund to the payment of such items as from time to time are requested in writing by a Fiscal Officer of the University. Such written request shall include a certification by such official that the amount to be paid from such Construction Fund or such Project Fund constitutes authorized payments from such fund under the foregoing provisions of this Section 5. If the payment is to be made with respect to an obligation under a construction contract relating to the Project, such written request shall further certify that such payment was certified as due under such contract by a qualified architect or engineer. If the payment is to be made from proceeds of Series D

Bonds sold to the United States acting through the Housing and Home Finance Administrator, then (1) said certificate shall certify that the costs to which such payment is to be applied constitute costs which may be paid from such proceeds under the rules, regulations and practices of the Housing and Home Finance Agency, and (2) if the United States so acting shall purchase any of the Series D Bonds, and so long as it shall hold any thereof, such payment shall be subject to such prior written approval of a representative of said agency as may be required in writing by said Administrator.

The Project Fund and the Construction Fund shall be invested by the Trustee in such direct obligations of the United States as shall be directed in writing by the President or a Fiscal Officer of the University, which writing shall designate maturities and amounts which, as nearly as practicable, would, through maturities, provide funds when needed to pay Costs of the Project or Costs of Construction for which the respective funds have been established. Such investments and the proceeds of sale thereof shall constitute part of the fund from which the investment was made. Interest on such investments may be paid to the Dormitory Revenue Fund or applied to the purposes of the fund from which the investment was made as from time to time determined by a Fiscal Officer of the University. The said investments shall be sold, exchanged or collected from time to time as directed in writing by the President or a Fiscal Officer of the University and the Trustee shall be under no liability in connection with such investment, sale, exchange or collection thereof provided the directions of said officers are followed.

Section 6. Additional Bonds. (a) The Board shall have the right from time to time to issue Additional Bonds under the Trust Agreement if necessary to pay the costs of completing the Project or completing any projects for which

Series C and D or Additional Bonds, are issued. The Trustee shall authenticate and deliver such Bonds upon (but only upon) receipt of the documents required by Section 2.03 of the Trust Agreement. Nothing herein or in the Trust Agreement shall require any earnings coverage, or certificate with respect thereto, in connection with Additional Bonds issued for completion of a project.

(b) The Board shall also have the right from time to time to issue Additional Bonds under the Trust Agreement to provide funds for purposes authorized by Section 3345.07 of the Revised Code of Ohio, including construction and equipment by the University of buildings to be used as dormitories or as other living quarters or the refunding of outstanding bonds or notes issued under said Section 3345, 07. The Trustee shall authenticate and deliver under the Trust Agreement Additional Bonds issued under this subdivision (b) if, (but only if), when such Additional Bonds are issued, the University shall have furnished to the Trustee, in addition to the documents required by Section 2.03 of the Trust Agreement, a certificate of the President and the Fiscal Officer of the University, approved by the Board of Trustees, (1) showing that (a) the actual net income from the dormitory facilities of the University (excluding net income from any dormitory facility which is to be abandoned or which is not suitable for continuous use as a dormitory facility for the term of such Additional Bonds) for the preceding fiscal year, as adjusted, if necessary, to reflect the schedule of rates and charges to become effective at the beginning of the next semester, quarter or other school period and to give recognition to any anticipated changes in operating costs; plus (b) the estimated annual net income of the dormitory facilities to be financed through the proceeds of the sale of such Additional Bonds will be equal to or greater than one and three-tenths (1.3) times the maximum amount

to become due in any succeeding fiscal year for the payment of principal and interest charges on the Bonds then outstanding hereunder and on the Bonds then to be authenticated and delivered; (2) showing that, until the dormitory facility being constructed from the proceeds of the Additional Bonds, is ready for occupancy, funds then available from net income, bond proceeds, gifts, legacies, devises or grants or other sources for payment when due of principal and interest on the Bonds will be at least one and three-tenths (1.3) times the principal and interest requirements for that period; (3) showing that there were not included in net income any receipts against which there is any prior claim other than the use thereof for the operating expenses included in computing the net income; (4) furnishing such other information in support of the foregoing as may reasonably be requested by the Trustee; (5) showing that the computations of estimates provided for above are based on an assumed occupancy of not more than 95% of capacity of the dormitory facilities in question.

The first call date on Additional Bonds shall not be earlier than the first call date on any issue of Bonds outstanding at the time of issue of such Additional Bonds.

Section 7. Terms of the Bonds Generally. As used in this Resolution, the term "Bonds" refers to the Series A, B, C and D Bonds and all Additional Bonds issued on a parity therewith under the Trust Agreement. The Bonds shall be designated The Ohio State University Dormitory Revenue Bonds, shall be payable in any coin or currency which, on the respective dates of payment, is legal tender for the payment of debts to the United States of America, shall be negotiable instruments (except when registered), shall express upon their face the purpose for which they are issued, and shall be issued pursuant to Section 3345,07 of the Revised Code of Ohio. Unless otherwise provided by the Board, the Bonds shall be signed by the Chairman of the Board or bear his facsimile

signature, shall be signed by the President of the University or bear his facsimile signature, shall be attested by the Secretary or the Treasurer of the Board, and shall be sealed with the seal of the University or a facsimile thereof, and interest coupons attached to the Bonds shall bear the facsimile signature of the Treasurer of the Board. In case any officer whose signature or a facsimile of whose signature shall appear on any Bonds or coupons shall cease to be such officer before the delivery of such Bonds, such signature or such facsimile shall nevertheless be valid and sufficient for all purposes, the same as if he had remained in office until such delivery. Except in the case of redemption of Bonds of a particular series from the surplus proceeds of that issue as provided in Section 5 of the Original Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time. The Additional Bonds shall bear such designations as may be necessary to distinguish them from the Series A, B, C and D Bonds or other Additional Bonds having different provisions and shall have maturities, interest rates, interest payment dates, redemption provisions, denominations, registration provisions, and other provisions as provided in the Resolution providing for issuance of the Additional Bonds, provided, however, that such terms and provisions shall not be inconsistent with this Resolution, the Trust Agreement or the then outstanding Bonds. On the terms provided herein, in the Trust Agreement and in the Bonds, the Bonds shall be equally and ratably payable from, and secured by pledge of, the receipts from the operation of all dormitory facilities now or hereafter under control of the Board including the dining facilities constituting a part thereof, after provision for reasonable and proper expenses of operation and maintenance of such facilities; and anything

in this Resolution, the Bonds or the Trust Agreement to the contrary notwithstanding, neither this Resolution, the Bonds, nor the Trust Agreement shall be a claim against or a lien upon any property of the State of Ohio or any property of or under the control of the Board except the portion of said receipts pledged as provided herein; provided, however, that nothing herein shall be deemed to prohibit the University, of its own volition, from using, or pledging, to the extent it is lawfully authorized to do so, any of its other resources or revenues for the fulfillment of any of the terms, conditions or obligations of the Trust Agreement, this Resolution, or any of the Bonds.

Section 8. Covenants of the University. The University covenants with the holders of the Bonds and with the Trustee under the Trust Agreement that (a) it will adopt and maintain so long as any of the Bonds are outstanding such parietal rules, and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of the principal of and interest on the Bonds and other payments to Special Funds required by Section 9 of this resolution; (b) from funds lawfully available, it will cause the Project and any project to be constructed from the proceeds of Additional Bonds to be completed and equipped in an efficient and economical manner with reasonable dispatch and in a manner consistent with the plans and recommendations of responsible architects and all applicable laws, ordinances and regulations; (c) subject to the right of abandonment under conditions provided in the Trust Agreement designed to prevent adverse effect of such abandonment on the expected earnings coverage of Debt Service, it will, from the dormitory receipts pledged under this resolution and as part of the operating expenses, maintain, preserve and keep the dormitory facilities in

good repair, working order and operating condition and continuously operate the same on a revenue producing basis, and will apply the receipts therefrom only as provided in Section 9 of this Resolution and in the Trust Agreement: (d) it will furnish to the Trustee and the Original Purchasers of the Bonds within 120 days after the close of each fiscal year an annual report of the accounts (including each Special Fund provided for in Section 9 of this Resolution) and operations of the dormitory facilities prepared by qualified accountants approved by the Trustee; (e) it will keep proper books of record and accounts separate from all other records and accounts, in which complete and correct entries will be made of all transactions relating to the dormitory facilities and will at all reasonable times permit the Trustee, the Original Purchasers or any holder or holders of 25% of the outstanding Bonds, or their authorized representatives, to inspect the dormitory facilities and any books, documents and vouchers relating thereto; (f) it will furnish heat, light, power, water and other necessary services to the dormitory facilities at not in excess of reasonable cost: (g) it will comply with all the terms and conditions of the respective Loan Agreements with the Housing and Home Finance Agency as long as the United States holds any of the Series B or D Bonds; (h) it will insure the dormitory facilities as required by the Trust Agreement and apply the proceeds of such insurance as provided therein; and (i) it will observe and perform all its agreements and obligations provided for by the Bonds, the Trust Agreement or the Bond Resolution.

Section 9. <u>Application of Receipts; Special Funds</u>. There was established by the Original Bond Resolution a Special Fund designated "Dormitory Revenue Fund", which fund shall be maintained in a bank account, or invested as herein authorized, in the name of the University separate and distinct

from all other funds of the University and, subject to the withdrawals and uses herein authorized, is pledged to and charged with the payment of the principal, interest, and premium, if any, on all the Bonds issued under the Trust Agreement.

Under the Original Bond Resolution there shall be maintained in the Dormitory Revenue Fund, as an Operating Reserve, such amount as is from time to time certified by the Fiscal Officer of the University as adequate and necessary for working capital for operation and maintenance of the dormitory facilities; provided, that such Operating Reserve shall not exceed one-fourth of the operating and maintenance expenses of the dormitory facilities for the preceding 12 months.

All receipts from dormitory facilities now or hereafter under the control of the Board, including the dining halls constituting part thereof, shall be deposited in the Dormitory Revenue Fund.

The Dormitory Revenue Fund, including the Operating Reserve, shall be applied to pay when due all reasonable and proper expenses of operation and maintenance (as defined in Section 11) of the dormitory facilities, excluding extraordinary repair and replacement expenses payable from the Contingency Repair and Replacement Fund and expenses of or provision for depreciation or capital replacement.

The remainder of the Dormitory Revenue Fund, after retaining therein the then current Operating Reserve and payment of said operation and maintenance expenses then due, shall be applied as provided in the Original Bond Resolution, namely, as follows and in the following order of priority:

First: Into the Debt Service Fund, to be held by the Trustee as a separate fund and used for the payment of principal and interest on the Bonds, the amounts provided in the Original Bond Resolution for payment of principal and interest on the Series A and B Bond and, in addition, (1) on or before April 1 and October 1 of each year an amount equal to the interest due on the next ensuing interest

payment date in that year on all Series C and D Bonds then outstanding; provided. that, the amount so payable on any such date into the Debt Service Fund shall be reduced by the amount then remaining in said Debt Service Fund from the accrued interest and from the funds deposited therein for capitalized interest pursuant to Section 5 of this Resolution; (2) on or before April 1 and October 1 of each year, the equal semi-annual amounts necessary to provide for payment of any principal maturity in that year on Series C and D Bonds; (3) if Additional Bonds shall be issued under the Trust Agreement, such additional amounts and at such times as specified in the resolution authorizing such Additional Bonds, which amounts shall be not less than necessary to provide in the Debt Service Fund amounts, in addition to the amounts hereinbefore provided for the Series A, B, C and D Bonds, sufficient to pay in full interest and principal on all Additional Bonds then outstanding, as the same shall become due and payable provided that no payments need be made to the Debt Service Fund so long as the amounts in the Debt Service Fund and Debt Service Reserve Fund aggregate at least the total principal and interest payable on all Bonds then outstanding to the dates of their respective maturities;

Second: Into the Debt Service Reserve Fund, to be held by the Trustee as a separate fund for the payment of principal and interest on, and purchase or redemption of, the Bonds as herein provided, on or before April 1 and October 1 of each year and on such other dates as amounts are payable into the Debt Service Fund with respect to Additional Bonds, such amounts as are necessary to create and maintain in said Debt Service Reserve Fund the required reserve, namely, an amount equal to the maximum principal and interest requirements for any consecutive two-year period on all Bonds at the time outstanding;

Third: Into the Contingency Repair and Replacement Fund, to be held by the University as a fund separate and distinct from all other funds of the University, semi-annually on or before April 1 and October 1 of each year, or as soon thereafter as the required reserve has been established in the Debt Service Reserve Fund, an amount equal to one-quarter of one per cent of the cost of construction on all dormitory facilities then under the control of the Board and 3 per cent of the cost of movable equipment for all such dormitory facilities, which fund may be used by the University to the extent necessary for payment of principal and interest on the Bonds or for extraordinary repairs and replacements to the dormitory facilities or for construction or equipping of additional dormitory facilities:

Fourth: On April 1 and October 1 of each year, to the foregoing funds, such amounts as may be necessary to make up any previous deficiency in any deposits required by the foregoing paragraphs of this section;

Fifth: So long as there is no deficiency in any of the deposits provided for in Paragraphs First through Fourth above and so long as the amounts in the Debt Service Reserve Fund are at least equal to the then required reserve, any amounts in the Dormitory Revenue Fund, after reserving therein the then current Operating Reserve, may be used for any purpose of the University for which such funds may lawfully be used.

The Debt Service Fund is irrevocably pledged to and shall be used by the Trustee for the payment of principal and interest on the Bonds and, until required for such purposes, shall be invested by the Trustee in such direct obligations of the United States as the President and the Fiscal Officer of the University shall direct in writing addressed to the Trustee, which writing shall determine that the maturity of the respective obligations is not later

than the date on which such funds will be required for payment of such principal and interest. The Trustee shall transfer from the Debt Service Fund to the Paying Agents amounts sufficient to enable said Paying Agents to pay when due principal and interest on the Bonds, or the Trustee shall make such credit arrangements with said Paying Agents as to permit such payments.

The Debt Service Reserve Fund is irrevocably pledged to, and shall be used by the Trustee for, the payment of principal and interest on the Bonds if other available funds are insufficient for that purpose and, to the extent herein provided, for purchase or redemption of Bonds. Until required for such purposes it shall be invested by the Trustee in such direct obligations of the United States as the President and the Fiscal Officer of the University shall direct in writing, which obligations shall mature not more than five years from the date of investment. The Trustee shall transfer from the Debt Service Reserve Fund to the Debt Service Fund such amounts as are necessary in addition to amounts available in the Debt Service Fund, including funds transferred from the Contingency Repair and Replacement Fund, to enable said Paying Agents to pay when due the principal and interest on the Bonds.

Any amounts in the Debt Service Reserve Fund in excess of the required reserve provided for in Paragraph Second above shall be used to purchase Bonds for retirement or to redeem Bonds then subject to redemption to the extent and in the manner from time to time requested in writing by the President and the Fiscal Officer of the University. In calculating at any time whether additional amounts are required to be paid into the Debt Service Reserve Fund under Paragraph Second above and in calculating the excess over the required reserve, no value shall be given to any investments of the fund other than direct obligations of the United States maturing within five years from the date of such calculation,

but, in all other respects, such investments shall be valued at their face amount or market value, whichever is lower.

The Contingency Repair and Replacement Fund is irrevocably pledged to, and shall be used by the University for, extraordinary repairs and replacements to the dormitory facilities or to construct or equip additional dormitory facilities or for the retirement of all then outstanding Bonds by purchase or redemption or for payment of the principal and interest by transfer to the Debt Service Fund as herein provided. The University shall transfer from the Contingency Repair and Replacement Fund to the Debt Service Fund such amounts as are from time to time necessary, in addition to the other amounts available in the Debt Service Fund and without use of the Debt Service Reserve Fund, to provide for the payment, when due, of the principal and interest on the Bonds and shall not use any of this fund for repairs or replacement or additional facilities if there is any deficiency in any of the deposits required to be made under sub-paragraphs First or Second of this Section. Until required for such purposes, the Contingency Repair and Replacement Fund may be invested by the President and the Fiscal Officer of the University in direct obligations of the United States maturing not more than five years from the date of investment.

Investments made pursuant to this Section 9 of any amounts in any Special Fund herein created and the interest thereon and the proceeds thereof shall constitute part of that Special Fund and be added to that particular fund. Such investments shall be sold, exchanged or collected from time to time as directed by the President and the Fiscal Officer of the University, and the Trustee shall be under no liability and have no responsibility in connection with such investment, or the sale, exchange or collection thereof, provided the directions of said officers are followed.

Section 10. Trust Agreement. In order to secure the payment of the principal and interest on the Bonds, the President of the University and the Chairman of the Board of Trustees, and each of them, are authorized to execute, acknowledge and deliver as may be appropriate the Second Supplemental Trust Agreement in substantially the form attached hereto, and the Secretary of the Board of Trustees is authorized to seal and attest the same, with such changes not unfavorable to the University as the officers acting shall deem advisable and as shall be approved by the Original Purchasers of the Series C and Series D Bonds. The terms and provisions of the Trust Agreement are hereby confirmed and adopted and the terms of said Trust Agreement purporting to be applicable to the Series A and Series B Bonds or to the Project to be constructed from the proceeds of the Series A and Series B Bonds shall be deemed equally applicable to the Series C and Series D Bonds and the Project covered by this Resolution to the extent that the same are not inconsistent with the terms or provisions of this Resolution and the context so permits.

Section 11. Definitions. Where the context permits, the following terms as used in this Resolution or in the Trust Agreement shall have the following meanings: (1) "the Fiscal Officer" shall mean the Vice President, Business and Finance, of the University or any official or employee performing the duties of such officer for the time being. The Comptroller, or any official or employee performing the duties of such officer for the time being, shall also be "a Fiscal Officer" when the context so permits. (2) "Additional Bonds" shall mean Bonds issued pursuant to the Trust Agreement in addition to and on a parity with the Series A, B, C and D Bonds, and "Bonds" shall mean both the Series A, B, C and D Bonds and Additional Bonds; (3) "Agreement" or "Trust Agreement" shall refer to the Trust Agreement dated as of April 15, 1957 as from time to time

supplemented pursuant to its terms; (4) "Costs of Construction" shall constitute the following costs, but shall exclude costs of movable equipment and other costs which, under the aforesaid Loan Agreement or under the rules, regulations and practices of the Housing and Home Finance Agency of the United States, do not constitute costs which may be paid from the proceeds of bonds sold to the United States pursuant to such Loan Agreement: (a) Cost of architectural, engineering, legal and inspection services relating to the Project; (b) Amounts necessary to pay interest on the Series D Bonds prior to the date of occupancy of the entire Project to the extent that funds for such purpose are not available in the Debt Service Fund; (c) Other costs of constructing the Project and putting the same in operation; (d) Amounts necessary to repay borrowings or advances made by the University to pay Costs of Construction or to restore to the University amounts used for such costs from other funds of the University available for dormitory purposes. (5) "Costs of the Project" shall constitute all costs related to construction, equipping or financing of the Project or placing the same in full operation, including Costs of Construction, costs of all equipment, cost of engineering, legal and financial services, amounts necessary to pay interest on Series C and D Bonds prior to the date of occupancy of the entire Project to the extent that funds for such purpose are not available in the Debt Service Fund. amounts (as an operating reserve outside the Dormitory Revenue Fund) necessary to pay the costs of operation of the Project prior to inclusion of provision for such costs in the Operating Reserve in the Dormitory Revenue Fund, and the cost of repaying borrowings or advances made by the University to pay costs of the Project or to restore to the University amounts used for such costs from other funds of the University available for dormitory purposes. (6) "Dormitory Facilities"

shall mean buildings, groups of buildings or parts of or additions to buildings. including the sites therefor, and dining halls constituting part thereof, now or hereafter constructed acquired by or under the control of the Board and authorized to be constructed, equipped, maintained and operated by Section 3345,07 of the Revised Code of Ohio, including the dormitory additions and additional dermitories and married student housing facilities or projects, all located on or in close proximity to the campus; (7) "Net Income" shall mean all receipts of the operation of dormitory facilities after deducting therefrom the reasonable and proper operating and maintenance expenses thereof; (8) "Reasonable and Proper Operating and Maintenance Expenses" shall mean ordinary and usual reasonable expenditures accessary to the operation, repair and maintenance of the dormitory facilities including, without limiting the generality of the foregoing, taxes. fees and expenses of the Trustee and paying agents and any expenses required to be paid by the Bond Resolution or the Trust Agreement, but excluding provision or expenditure for depreciation or capital replacement or expenditures for administration or regulation of the occupants of the dormitory facilities which expenditures do not constitute costs of the type included as costs of operation of the dormitories under the present accounting practice of the University or expenditures for extraordinary repairs or replacements or payments to the Debt Service Fund, Debt Service Reserve Fund or Contingency Repair and Replacement Fund; (9) "Trustee" refers to the Trustee under the Trust Agreement, presently The Ohio National Bank of Columbus; (10) Any reference to an officer of the University or of the Board in this Resolution shall refer to the person holding such office or, in the event of resignation, absence, incapacity or vacancy in such office, then the person performing the duties of such office; any reference to Section 3345.07 of the Revised Code of Ohio shall, where the

context permits, mean said section as it now exists and as it is from time to time amended, supplemented or affected by later legislation.

Section 12. General. The appropriate officers of the University and the Board, the architects and engineers employed by the University, and the Trustee designated in the Trust Agreement are authorized and directed to do all things necessary or proper to carry out the terms and provisions of this Resolution, the Trust Agreement, the Sale referred to in Section 3 above and the Loan Agreement referred to in Section 4 above, and to effect the execution sale and delivery of said Series C and D Bonds in accordance therewith if approved by the President and Fiscal Officer of the University. It may be required as part of . the terms of sale of the Series C or D Bonds that prior to or at the time of delivery of either the Series C or D Bonds there shall have been executed and delivered contracts for construction of the principal portions of the Project and provisions shall have been made for obtaining sufficient amounts to pay all costs of the Project as estimated by the Project architect. The obligations imposed upon the University under this Resolution or the Trust Agreement are established as duties specifically enjoined upon the University, the Board and the officials of the University by law and result from their respective offices, trusts or stations within the meaning of Section 2731.01 of the Revised Code of Ohio.

Whereas, the texts of the Series C Bonds and Series D Bonds and the coupons, if any, to be attached thereto and the authentication certificate of the Trustee to be endorsed thereon are to be substantially as follows:

(Form of Coupon Bond)

The form of Coupon Bond shall be identical with the form of Coupon Bond set

forth in the Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate and corresponding coupon form in said Coupon Bond the following paragraphs and coupon form:

* * * * * *

This Bond is a Series Bond and is one of a duly authorized issue of \$4,910,000 of Dormitory Revenue Bonds, consisting of \$2,605,000 Series C Bonds and \$2,305,000 Series D Bonds of the University, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the Resolutions of the Board of Trustees of April 8, 1957 and April 10, 1959 (herein collectively called the "Bond Resolution") for the purpose of paying the costs of constructing and equipping certain dormitory facilities and secured by Trust Agreement dated as of April 15, 1957 and Second Supplemental Trust Agreement between the University and the above-named Trustee (herein collectively called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds of this series prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after 1967, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows: four per cent (4%) if redeemed 1967 to 1971, inclusive; three per cent (3%) if redeemed 1972 to 1976, inclusive; two per cent if redeemed 1977 to 1981, inclusive; one per cent (1%) if redeemed 1982 to 1986, inclusive; and without premium if redeemed after 1986. If less than all the Bonds (or parts of Registered Bonds) of one maturity and of one series are to be called, the Coupon Bonds or portions of fully Registered Bonds of such series and of that maturity to be called shall be chosen by lot by said Trustee. Except in the case of redemption of a particular series from surplus proceeds of that

issue as provided in the Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time.

* * * * * *

The Series A, B, C and D Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

In Witness Whereof, The Ohio State University and its Board of Trustees, jointly and severally, have caused this Bond to be signed by the facsimile signatures of the Chairman of the Board of Trustees and of the President of the University and to be attested by the Secretary of the Board of Trustees and to bear a facsimile of the seal of the University and the interest coupons attached hereto to bear the facsimile signature of the Treasurer of the Board of Trustees, all as

* * * * *

(Form of Trustee's Authentication Certificate)

Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned Trust Agree-

ment as supplemented by Second Supplemental Trust Agreement dated as of January 1,
1959. THE OHIO NATIONAL BANK OF COLUMBUS, Trustee
By Authorized Officer
* * * * *
(Form of Coupon)
On theday of, 19unless the bond to which this coupon
is attached has been called for previous redemption, The Ohio State University and
its Board of Trustees, as such Trustees and not individually, will pay to bearer,
but only from the sources and in the manner provided in the Trust Agreement dated
April 15, 1957, and supplement thereto dated January 1, 1959, between the said
University and said Board and The Ohio National Bank of Columbus, as Trustee, and
not from the general or ordinary funds of the State of Ohio or said Board or Uni-
versity, on the surrender of this coupon at the principal office of The Ohio
National Bank of Columbus, Columbus, Ohio, or, at the option of the holder, at the
principal office of Guaranty Trust Company of New York in the Borough of Manhattan,
City and State of New York
Dollars \$ in lawful money of the United States of America, being
interest then due on The Ohio State University Dormitory Revenue Bond, Series
dated Bond No.

(Facsimile Signature)
Treasurer of the Board of Trustees

Caupon No.

(Form of Fully Registered Bond of Single Maturity)

The form of Registered Bonds without coupons of single maturity shall be identical with the form of Registered Bond set forth in the Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate in said Registered Bond the following paragraphs:

* * * * * *

This Bond is a Series___Bond and is one of a duly authorized issue of \$4,910,000 of Dormitory Revenue Bonds, consisting of \$2,605,000 Series C Bonds and \$2,305,000 Series D Bonds of the University, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the resolutions of the Board of Trustees of April 8, 1957 and April 10, 1959 (herein collectively called the "Bond Resolution") for the purpose of paying the costs of constructing and equipping certain dormitory facilities and secured by Trust Agreement dated as of April 15, 1957 and Second Supplemental Trust Agreement between the University and the above-named Trustee (herein collectively called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds of this series prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after January 1, 1967, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows:

four per cent (4%) if redeemed January 1, 1967 to July 1, 1971, inclusive; three per cent (3%) if redeemed January 1, 1972 to July 1, 1976 inclusive; two per cent (2%) if redeemed January 1, 1977 to July 1,

1981, inclusive; one per cent (1%) if redeemed January 1, 1982 to July 1, 1986, inclusive; and without premium if redeemed after July 1, 1986. If less than all the Bonds (or parts of registered Bonds) of one maturity and of one series are to be called, the coupon bonds or portions of fully registered bonds of such series and of that maturity to be called be chosen by lot by said Trustee. Except in the case of redemption of a particular series bonds from surplus proceeds of that issue as provided in the Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time.

* * * * * *

The Series A, B, C and D Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

(Form of Trustee's Authentication Certificate) Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned Trust

Agreement as supplemented by Second Supplemental Trust Agreement dated as

of January 1, 1959.

THE OHIO NATIONAL BANK OF COLUMBUS.

Trustee

Authorized Officer

* * * * * *

(Form of Single Fully Registered Bond Covering More than One Maturity)

The form of Single Fully Registered Bond without coupons shall be identical with the form of Single Registered Bond set forth in First Supplement to Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate the following paragraphs:

* * * * *

This Bond, designated Dormitory Revenue Bond, (herein referred to as the Bond), is issued in lieu of an issue of a like principal amount of serial coupon bonds of similar designation maturing in the amounts and on the dates of the above installments. bearing interest at the same rate and each in the denomination of \$1,000, and with the above coupon bonds, is authorized to be issued, pursuant to Section 3345.07 of the Revised Code of Ohio and the resolutions of the Board adopted April 8, 1957 and April 10, 1959 (herein collectively called the Bond Resolution) and the Supplemental Trust Agreement described below, for the purpose of paying the costs of constructing and equipping certain dormitory facilities and repaying advances made for that purpose and is secured by Trust Agreement dated as of April 15, 1957, as supplemented by the Second Supplemental Trust Agreement between the University and The Ohio National Bank of Columbus as Trustee (herein called the Trust Agreement). This Bond is exchangeable at the sole expense of the University at any time, upon 90 days' notice, at the request of the registered owner hereof and upon surrender of this Bond at the office of the Trustee, together with an assignment and instructions duly executed by the

registered owner in such form as shall be satisfactory to the Trustee, for Coupon Bonds authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond, with coupons attached representing all unpaid interest due or to become due thereon, or for single maturity registered bonds without coupons authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond.

* * * * * *

The Series A, B, C and D Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Trust Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Trust Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

(Form of Trustee's Authentication Certificate)

Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned

Trust Agreement as supplemented by Second Supplemental Trust Agreement dated as of ______.

The Ohio National Bank of Columbus,

Trustee By____

Authorized Officer

NOW, THEREFORE, THIS SUPPLEMENTAL TRUST AGREEMENT, WITNESSETH that in order to secure the payment of the principal of and interest on the Bonds according to their true intent and meaning, and to secure the performance and observance of all covenants and conditions therein and herein, in the Bond Resolution and in the Trust Agreement contained, and for and in consideration of the premises and of the purchase and acceptance of the Bonds by the holders thereof from time to time, and the acceptance by the Trustee of the further trusts hereby created, and for other good and valuable considerations, the receipt of which is hereby acknowledged, the University has executed and delivered this Second Supplemental Agreement.

IN TRUST, NEVERTHELESS, upon the terms and trusts in the Trust Agreement and in this Supplement set forth for the equal and proportionate benefit and security of all present and future holders of the Bonds and appurtenant coupons issued or to be issued under and secured by the said agreements, without preference, priority or distinction, as to lien or otherwise, of any one bond or coupon over any other by reason of priority in the time of the issue or negotiation thereof or otherwise, except as may be otherwise expressly provided in said Trust Agreement.

AND IT IS HEREBY COVENANTED AND DECLARED by the University with the Trustee and its successors in the trust under the Trust Agreement for the benefit of those who shall hold such Bonds and appurtenant coupons at any time issued and outstanding under the Trust Agreement as follows:

Section 1. <u>Incorporation of Bond Resolution</u>. The Bond Resolution is hereby made a part of this Supplement and of the Trust Agreement.

Section 2. Form, Execution and Delivery of Series C and D Bonds.

The Series C and D Bonds shall be executed, authenticated and delivered as provided herein, and said Series C and D Bonds, the coupons to be attached thereto, and the certificate of authentication of the Trustee to be

endorsed thereon shall be substantially in the form provided herein with any necessary modifications to conform hereto and to any requirements of the Housing and Home Finance Agency if the United States purchases any of said Series D Bonds.

Section 3. Proceeds of Sale. The proceeds from the sale of the Series C and D Bonds shall be applied as provided in the Bond Resolution.

Section 4. Concerning the Trustee. The Trustee hereby accepts the trusts hereby declared and provided and agrees to perform the same upon the terms and conditions in the Trust Agreement and in this or any other Supplement set forth.

The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplement or the due execution thereof by the University, nor for or in respect of the recitals herein contained, all of which recitals are made by the University solely. In general, each and every term and condition contained in the Original Trust Agreement shall apply to this Supplement, with such omissions, variations and modifications thereof as may be appropriate to make the same conform to this Supplement.

IN WITNESS WHEREOF, the Board of Trustees has caused this Second
Supplemental Trust Agreement to be executed and The Ohio National Bank of Columbus,
Columbus, Ohio, as Trustee, in token of its acceptance of the trusts created hereunder,
has caused this Second Supplemental Trust Agreement to be executed and has caused
its seal to be hereunto affixed all as of the day and year first above written.

(Seal)	THE OHIO STATE UNIVERSITY AND THE BOARD OF AND TRUSTEES OF
Attest:	THE OHIO STATE UNIVERSITY
	Ву
Secretary	President
(Seal)	And By Chairman of the Board
Attest:	THE OHIO NATIONAL BANK OF COLUMBUS, Trustee
Trust Officer	ву
	Vice President

STATE OF OHIO) SS:	
COUNTY OF FRANKLIN)	
and for said County and State personally appea	the President and the Chairman of the sity, and acknowledge the execution
behalf of said University and its Board of Trus of said University and Board of Trustees.	
IN WITNESS WHEREOF, I have hereun official seal on the day and year aforesaid,	to subscribed my name and affixed my
-	Notary Public
	(Seal)
STATE OF OHIO)) SS: COUNTY OF FRANKLIN)	
On this day of and for said County and State personally appea	
spectively of The Ohio National Bank of Colum instrument as Trustee, who acknowledge that is seal of said bank, that they did sign said instrufor and on behalf of said bank and by authority and by its Board of Directors; that the same is cers, respectively, and the free act and deed of Columbus.	the seal affixed to said instrument is the iment as such officers, respectively, granted in its rules and regulations their free act and deed as such offi-
IN WITNESS WHEREOF, I have hereun official seal on the day and year aforesaid.	to subscribed my name and affixed my
_	Notary Public
	(Seal)

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate		
Agricultural Extension Service					
Robert B. Schwart	Assistant Professor (Extension Economist- Farm Management)	4-30-59	6984		
Barbara S. Gooding	Instructor (Home Econon Radio Editor)	nics 3-31-59	4872		
Sally H. Klaar	Instructor (County Extens Agent, Home Economics)		4872		
College of Agriculture and	Home Economics				
Administration					
Bonnie Lou Schafrath	Clerk Stenographer III	4-10-59	3168		
Agronomy					
Leslie Fraley	Assistant	3-31-59	1740		
Robert W. Miller	Assistant	3-31-59	1746		
Botany and Plant Pathology					
James W. Hilty	Graduate Assistant	3-31-59	1584		
Dairy Technology					
Thomas D. Harman	Assistant Professor	3-31-59	8064		
Elizabeth L. Shifley	Clerk II (Rotary 15954)	3-31-59	2640		
Darrell D. Cole	Assistant	3-31-59	2125		
	(Rotary 11168 - Project 56	43)			

Resignations (continued)

School of Home Economics

School of Home Econor	nics .		
Burness G. Wenberg	Instructor	3-31-59	5184
Marjorie McKibben	Assistant	4-1-59	50
-	(Rotary 12719)		
Raquel M. Inselberg	Graduate Assistant	3-31-59	1278
Betty Weaver	Assistant	2-28-59	50
	(Rotary 12719)		
Horticulture and Fores	stry		
Warren Henderson	Assistant	3-31-59	1890
Dolores Ann Singer	Clerk Stenographer III,	p. t. 3-31-59	1512
John Brabson	F'ellow	3-15-59	2000
	(Rotary 11168 - Project	5686)	
Zoology and Entomolog	<u>y</u>		
Roger K. Burnard	Graduate Assistant	3-31-59	1584
Donald Mount	Graduate Assistant	3-31-59	1584
William A. Brungs, Jr.	Technical Assistant	3-31-59	750

(Rotary 12250 - Project 844)

Resignations (continued)

College of Arts and Sciences

Edward C. Thomas	Counselor	4-15-59	6384
Betty Weckesser	Clerk Typist III	3-19-59	3024
Chemistry			
Albert A. Deana	Assistant	3-31-59	1791
Billy Z. Egan	Assistant	3-31 - 59	2160
	(Rotary 11168 - Project 58	09)	
Francis N. Hodgson	Assistant	3-31-59	2160
Joel R. Klink	Assistant	3-31-59	1791
Benjamin F. Plummer	Assistant	3-31-59	1791
Raymond J. Pohl	Assistant	3-31-59	2160
Charles A. Stout	Assistant	3-31-59	1791
English			
Rosina Leondi	Graduate Assistant	3-31-59	1629
Geology			
Geology			
Betty Foote	Clerk Stenographer III, p.	+ 3-30-50	1584
Freda Gersper	0 .	4-16-59	2640
Freda Gersper	Clerk Typist II	4-10-35	2040
School of Journalism			
C. Gertrude Hettinger	Clerk Stenographer IV	2-11-59	4320
Mathematics			
Hazel Hadley	Assistant Instructor	3-31-59	2403
Charles E. Crooke	Graduate Assistant	3-31-59	1629
P. Krishnan	Graduate Assistant	3-31-59	1629

Resignations (continued)

Physics	and Ast	ronomy

	=_		
Eugene F. Horn Leonard A. Maestre	Assistant Assistant	3-31-59 3-31-59	1791 1791
Terrence J. Boyer	Student Assistant	2-28-59	300
Konrad Brugger	Research Associate	3-31-59	3600
Kontag Drugger	(Rotary 12562)	0 01 00	0000
	(160tal y 12002)		
Political Science			
David E. Brown	Assistant	3-31-59	2160
Robert C. Gibson	Assistant	3-31-59	2160
William R. Gump	Assistant	3-31-59	2160
William It. Gump	rasistan.	0 01 00	2100
Speech			
Malcolm H. Hast	Assistant	3-31-59	1629
Marconn H. Hast	(Rotary 13729)	0-01-00	1025
	(Rotary 13/29)		
College of Commerce an	d Administration		
Business Organization			
Rommell Cartwright	Student Assistant	3-31-59	204
Michael Sumichrast	Student Assistant	3-31-59	306
		• ••	•••
Economics			
Jean C. Kenestrick	Instructor, part time	3-31-59	2556
Jadine Elliott	Clerk Stenographer III,		1512
	Old- w Didnight april 1117	p 0 01 00	1015
School of Social Admini	stration		
Elsie V. Jones	Assistant Professor Em		1608
Loretta Chapman	Student Field Work Supe		0 5000
Loretta Chapman	(Rotary 12846)	ervisor, p. t. 3-31-2	9 90QQ
Sociology and Anthropo	logy		
Austin Lynn	Assistant	3-31-59	1890
Shirley A. Merritt	Research Assistant	3-31-59	1890
Manager Militali	(Rotary 12250 - Project 8		1000

Resignations (continued)

College of Dentistry

Lloyd Rinear	Consultant (Rotary 12532)	3-31-59	150
Dental Clinic - Rotary 1	2860		
Rudy C. Melfi	Trainee	3-31-59	4500
College of Education			
Bureau of Educational R	esearch and Service		
Clara Jenkins Iris C. Tewksbury	Clerk Stenographer III Clerk Stenographer II	3-31-59 3-31-59	3600 2640
Education			
Alethea Balo	Clerk Stenographer III	3-31-59	3168
School of Fine and Appli	ed Arts		
Ann B. Schumer	Graduate Assistant	3-31-59	1278
Occupational Therapy			
Nancy E. Kellam	Clerk Stenographer III, p.	t. 4-30-59	1512
Psychology			
Dale E. Wolfe	Graduate Assistant	3-31-59	1278
University School			
Dale L. Knapp	Research Assistant (Rotary 12880)	3-20-59	26 9 1

Resignations (continued)

College of Engineering

Αc	lmi	nis	tra	tion

Perry E. Evans	Clerk Typist III	3-20-59	3024
School of Architecture ar	nd Landscape Architecture		
C. S. Chubb (Professor C	Professor Emeritus hubb died March 29, 1959.	3-31-59)	732
Chemical Engineering			
John C. Floyd	Student Assistant	3-31-59	450
Electrical Engineering			
Richard W. Adler	Fellow (Rotary 11168 - Project 557	3-31-59 79)	300 mo.
Engineering Experiment	Station		
Anita L. Mueller	Clerk Typist III	3-31-59	3024
Engineering Mechanics			
Walter C. Giffin Donald W. Millard	Student Assistant Student Assistant	3-31-59 3-31-59	360 120
Industrial Engineering			
Frank D. Galbraith, Jr. Robert L. Williams	Student Assistant Student Assistant	3-31-59 3-31-59	360 240
Mechanical Engineering			
Aubrey I. Brown (Profes	Professor Emeritus sor Brown died February 2	2-22-59 2. 1959.)	No Salary
Raymond H. Beans Wayne M. Kaser Metallurgical Engineerin	Student Assistant Student Assistant	3-31-59 3-31-59	360 360
James C. Butler	Student Assistant	3-31-59	306
Photography			
Peyton M. Stallings Lloyd C. Gossett	Motion Picture Producer Laboratory Technician I	4-17-59 4-22-59	10,056 3168
Welding Engineering			
Charles C. Hudson (Mr.	Technical Assistant Hudson died March 14, 19	3-31-59 59.)	4188

Resignations (continued)

College of Medicine

Administration			
Dorothy M. Smith	Clerk Stenographer IV	4-14-59	4320
Anatomy			
Ellyn S. Martelle	Research Assistant (Rotary 11168 - Project 12	3-31-59 6 4)	535.71
Medicine			
John F. Burchfield Robert S. Lawrence	Asst. Clinical Instructor Technical Assistant Rotary 13431)	3-31-59 3-31-59	No Salary 4392
Ophthalmology			
Linda M. Riley	Clerk Typist III	3-20-59	3024
Physiological Chemistry	and Pharmacology		
John T. Dickman	Assistant	3-31-59	2556
Psychiatry			
Frederick A. King Ruth Zeman	Assistant Professor Asst, Instructor and Sr. Asst. Resident	3-31-59 1-6-59	No Salary No Salary
Gertrude Reinhardt	Asst. and Asst. Resident	3-31-59	No Salary
Surgery			
Ova Lee Dickey	Research Assistant	3-31-59	2376

Resignations (continued)

University Hospital

Patricia L. Cross Esther J. Hershberger	Clerk Typist III Clerk Typist III	4-11-59 4-23-59	3024 3456
Admitting			
Tanya S. Slagle	Clerk Typist III	3-18-59	3024
Delivery Room			
Mary E. Ellis	Domestic Worker I	4-7-59	2304 +4
Dietary			
Maude Davis Mary Ann Hawkins Ulya Bunch Lilly B. Panella	Food Service Worker I Food Service Worker I Food Service Worker I Dietitian III	3-31-59 3-18-59 3-31-59 3-31-59	2520 +4 2520 +4 2760 +4 4320 +4
Emergency Room			
Louisa D. Boner Shirley J. Blanchard	Nurse II Clerk III	3-31-59 4-6-59	4560 +4 3024 +4
Heart Station			
Gloria R. Meeks	Clerk Typist III	4-11-59	3024
Housekeeping			
Mardell E. Bond Eula B. Sims Thomas G. Moody Laboratories	Domestic Worker I Domestic Worker I Custodial Worker II	3-31-59 3-23-59 3-14-59	2520 +4 2400 +4 3024 +4
Margie G. Wagner Mary Ann Olsen	Medical Technologist II Clerk Typist III	4-16-59 4-30-59	3960 +4 3024

April 10, 1959 meeting, Board of Trustees

Medical Social Service

Susan A. Wiper	Clerk Typist III	4-4-59	3024
Nursing Care			
Joan M. McKee	Nurse IV	4-28-59	4560 +4
Hildegard Ahrens	Nurse II	4-13-59	3780 +4
Joann L. Ensminger	Nurse II	3-23-59	3780 +4
Sharon D. Fogt	Nurse II	4-28-59	3780 +4
Carolyn M. Merckle	Nurse II	4-5-59	3780 +4
Patricia M. Rosso	Nurse I	4-14-59	3456 +4
Jane Sloan	Nurse II	4-11-59	3780 +4
Emily N. Stahlgren	Nurse II	4-4-59	3789 +4
Mary E. Watson	Nurse II	4-6-59	3780 +4
Jack N. Baldwin	Bacteriologist, p. t.	12-31-58	1500 +4
Martha P. Fetch	Attendant I	4-2-59	3168 +4
McHenry Holmes Jr.	Attendant I	3-7-59	2640 +4
Dorothy Barney	Domestic Worker I	2-28-59	2304 +4
•	(Correction)		
Asree Brunner	Domestic Worker I	4-11-59	2304 +4
Clara O. Cumberlander	Domestic Worker I	3-23-59	2304 +4
Katherine Douglas	Domestic Worker I	4-8-59	2520 +4
Sarah Payne	Domestic Worker I	3-12-59	2400 +4
Mercides H. Prillerman	Domestic Worker I	3-8-59	2760 +4
Peggy A. Williams	Domestic Worker I	3-24-59	2304 +4
Operating Room			
opor tring recom			
Evelyn L. Hein	Nurse II	3-28-59	3780 +4
Theatrice Wilson	Nurse II	4-13-59	4140 +4
Marietta Finch	Domestic Worker I	3-21-59	2304 +4
Joe N. Richardson	Attendant I	4-11-59	3024 +4
Out-Patient Clinics			
Joyce W. Conover	Nurse I	4-8-59	3456 +4
Radiology			
Judith Lowry	Clerk II	4-21-59	2640 +4
Cora Sue Davis	Clerk Typist III	3-20-59	3024
Dorothy Sutton	Clerk II	4-22-59	2640 +4
Columbus Psychiatric Insti	tute and Hospital - Rotary	12202	
Columbas I by chilatile lines	The transfer of the territory		
Frederick A. King	Research Psychologist	3-31-59	7560

April 10, 1959 meeting, Board of Trustees

College of Veterinary Medicine

Correge or Veterinary Mean	<u> </u>		
Veterinary Anatomy			
Frederick J. Keller	Student Technician	3-31-59	540
Graduate School			
Richard T. Cervene	University Fellow	3-31-59	1845
Miles W. Martin. Jr.	University Fellow	3-31-59	1548
James P. Johnson	Fellow	3-31-59	1476
General Administration D	ivision		
President's Office			
Elizabeth A. Purdum	Clerk V	4-30-59	4320
Business and Finance Divis	sion		
Business Administration			
Dolores E. Howells	Assistant to Comptroller	6-30-59	5940
Darlene M. Byerly	Clerk Typist III	4-13-59	3168
E. Jeanne Mays	Clerk Typist III	2-28-59	3024
U. Tonnetta Dustman	* -	3-31-59	2520
Mary A. Kramer	V -	3-31-59	3312
Nancy A. Dorko	Clerk Typist III, p. t.	4-2-59	1800
Mailing Department			
Jeanne L. Brandyberry	Duplicating Equipment Operator I	3-23-59	2880

April 10, 1959 meeting, Board of Trustees

Physical Plant

Tanitan	Service
Jamior	Service

<u> </u>			
Lee Don Campbell	Custodial Worker II	3-23-59	2880
Frank W. Cox	Custodial Worker II	2-5-59	3312
Billy J. Eastham	Custodial Worker II	3-11-59	2880
Harold Finch	Custodial Worker II	3-31-59	2880
David T. Hamilton	Custodial Worker II	3-12-59	2880
George W. Hooper	Custodial Worker II	3-31-59	2880
Lawrence S. Mauger	Custodial Worker II	3-31-59	3456
Lester D. Skiver	Custodial Worker II	3-31-59	3024
Light, Heat and Power			
Joseph T. Baum	Laborer II	3-23-59	2880
Painters			
Philip L. Foyer	Painter	1-31-59	3600
Roads and Grounds			
Orval R. Powell	Maintenance Repairman II	4-16-59	3456
Instruction and Research D	ivision		
Administration			
Sheila R. Sasala	Clerk Typist III	3-31-59	3024
Library			
Kay K. Brown	Library Assistant III	3-31-59	3360
Joanne S. Aubrey	Library Assistant II	4-3-59	2808
Joyce M. Kucera	Library Assistant II	3-31-59	1596
Edith R. Nisbet	Library Assistant II	3-31-59	2808
Martha L. Benedict	Library Assistant I	3-12-59	2352
mara D. Dellearer		0 00	_004

April 10, 1959 meeting, Board of Trustees

Research Foundation - Rotary 11325

Arts and Sciences			Monthly Rate
Toshia Azuma Frederick P. Dickey Darwin P. Hunt	Research Associate Research Associate Research Assistant	4-30-59 3-31-59 3-31-59	550 50 235
Commerce			
Leanora S. Embert Patricia A. Hatfield	Librarian Clerk Stenographer III	3-31-59 2-28-59	240 252
Engineering			
William E. Hardman Tuck Bin Lee Joachim G. Stephan	Research Assistant Research Assistant Technical Assistant	3-31-59 3-31-59 3-31-59	200 150 266
Student Relations Division			
Administration			
C. Sue Kellough	Clerk Typist III	3-17-59	3168
Dean of Men's Office			
Roy R. Cramblit	Assistant to Dean	3-31-59	2064
University Counseling an	d Testing Center		
Anna J. Dindal Lesley A. McCombs John E. Spengler	Clerk Typist III Clerk Typist III Assistant	3-31-59 3-31-59 3-31-59	3024 3168 1260
Special Services Division			
Broadcasting Station			
Lyn P. Stoyer Robert J. Whitacre Sharon L. Washburn	Production Assistant, p. t. Production Assistant Program Assistant, p. t.	3-31-59 3-16-59 2-28-59	1260 1350 675

April 10, 1959 meeting, Board of Trustees

Registrar's Office			
Janet Rae Forrest Patricia K. Williams Eileen E. Wyman	Clerk Typist III Clerk Typist III Clerk Typist III	3-30-59 3-31-59 3-31-59	3024 3168 3168
University Relations Divisi	on		
Administration			
Kathryn M. Reber	Clerk Typist II	3-31-59	2520
Residence Halls for Men -	Rotary 8204		
Donald L. Fjellin Edward K. Greenwald Stanley A. Lorens Baker Hall - Rotary 8204	Graduate Resident Student Counselor Student Counselor	3-15-59 3-31-59 3-31-59	450 +5 420 420
William J. Lemmon	Student Assistant	3-31-59	630
Neil Hall - Rotary 8222			
Beulah Grow	Head Resident	6-30-59	1200 +5
Residence Halls for Women	- Rotary 8230		
Ann Marie Coughlin Nancy Swaim	Student Resident Student Resident	3-20-59 3-31-59	No Salary+5 No Salary+5
Stadium Dormitories - Rota	ary 8244		
Bobbie Jeanne Thompson	Clerk Typist III, p, t.	3-27-59	1512
University Health Service -	Rotary 12770		
Delores C. Grega Nancy Swaim Suzanne D. Wilgus	Resident Nurse Resident Nurse Resident Nurse	3-20-59 3-31-59 3-20-59	No Salary No Salary No Salary
Ohio Union - Rotary 16101			
Terry S. Heringhaus	Clerk Typist III	3-31-59	3024
River Road Housing - Rota	ry 16240		
Patricia Toms	Student Resident	3-20-59	No Salary+5

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate	
Agricultural Extension Serv	<u>vice</u>			
Dale T. Friday	Associate Professor (Extension Agronomist)	4-1-59	8160	
William France Cowen, Jr.		3-16-59	5460	
Harold L. Merkle	Instructor (Associate County Extension Agent Clermont County)	3-16-59 t,	4980	
Jean McGhie Schnelle	Instructor (County Extension Agent, Home Economics)	4-1-59	5688	
Jarvis L. Cain	Assistant Instructor Food Merchandising	4-1-59	5088	
Thelma M. Baker	Clerk III 30 days only)	2-1-59	2880	
Thelma M. Baker	Clerk Typist III	3-1-59	3024	
Carolyn Duncan	Clerk Typist II	3-1-59	2520	
Linda J. Price	Clerk Stenographer II	3-1-59	2640	
College of Agriculture and Home Economics				
Agricultural Biochemistr	<u>'</u> y			
Loretta M. Braun (Labora	Clerk Stenographer III, atory Fees - Rotary 1230	•	1512	
Agricultural Economics and Rural Sociology				
Saad Z. Nagi Armin L. Schmidt	Assistant Professor, p. Assistant	t. 4-1-59 Sp.	No Salary 501 period	
Agricultural Engineering				
J. Carroll Notestine	Assistant	Sp.	624 period	

Appointments (continued)

Agr	one	omy

Robert W. Miller	Assistant Instructor	Sp.	1158 period
Botany and Plant Patholo	egy		
T. A. Abraham	Graduate Assistant	Sp.	528 period
Doyle E. Anderegg	Graduate Assistant	Sp.	528 period
Robert H. Essman	Graduate Assistant	Sp.	528 period
Dairy Technology			
Charles V. Morr	Instructor	Sp.	501 period
(Ohio Dairy Re	esearch Fund 4540)		
Darrell D. Cole	Assistant Instructor	Sp.	1275 period
Lawrence R. Rayner	Assistant 4	-1 to 5-31-59	600 period
(Development Fund-	Gifts-Rotary 11168 - Proje		
Emil M. Mikolajcik	Research Assistant 3-	·16 to 6-30-59	703.23period
(Ohio Dairy Re	esearch Fund 4540)		
School of Home Economi	CS.		
Bondor or Monto Aconomic	<u> </u>		
Mildred C. Klohr	Assistant Professor, p. t.	Sp.	552 period
Marion D. Mason	Assistant Instructor, p. t.		402 period
*Irene Van Voorhis	Assistant	5-1 to 31-59	35 period
*Betty Weaver	Assistant	½Sp.	35 period
*(George-F	Barden Fund - Rotary 12719	9)	•
-	•		
Horticulture and Forestr	у		
William F. Cowen, Jr.	Assistant Professor	3-16-59	1824
Zoology and Entomology			
William A. Brungs		_	
	Graduate Assistant	Sp.	528 period

Appointments (continued

College of Arts and Sciences

Adm	inistr	ation

Patricia DeZelar Hannah White	Student Assistant Student Assistant	4-1 to 6-30-59 4-1 to 6-30-59	201 period 201 period
Bacteriology			
	Graduate Assistant	Sp.	543 period
Robert E. Holcomb (Development Fur	nd-Gifts-Rotary 11168 - 1	•	522 period
(Development Fu.	id directionary results	rioject boor 1,	
Chemistry			
James Bonk	Instructor, p. t.	Sp.	1200 period
R. Norman Diebel	Assistant	Sp.	597 period
*Arlen B. Mekler	Fellow	Sp.	660 period
*Alberteen Habboush	Fellow	Sp.	450 period
*Boris Weinstein	Fellow	Sp.	720 period
*(Development Fun	d-Gifts-Rotary 11168 - I	Project 4937)	
Sarvabhaum S. Parikh	Research Assistant	Sp.	570 period
(Development Fund	d-Gifts - Rotary 11168 -	Project 5477)	
Billy Z. Egan	Fellow	Sp.	600 period
(Development Fund	d-Gifts-Rotary 11168 - P	roject 5809)	
Raymond Pohl	Fellow	Sp.	600 period
(Research	Corporation - Rotary 116	558)	
*Charles Stout	Fellow	Sp.	525 period
*Joel R. Klink	Fellow	Sp.	525 period
*(Research (Corporation - Rotary 116	65)	
Peter E. Sturrock	Fellow	Sp.	525 period
(Union Cart	oide Chemical Company -	Rotary 11856)	
*Edward S. Lipinsky	Post Doctoral Fellow (Project 851)	Sp.	1200 period
*Michael J. Collis	Instructor (Project 908)	Sp.	1500 period
*(Fellowships	- Grants-in-Aid - Rotary	y 12250)	
In Cha Lee	Research Assistant	Sp.	285 period
(National Sci	ience Foundation - Rotar	y 12550)	-
William E. Wellman	Fellow	4-1 to 6-30-59	1125 period
/Nt-411 O-		10500	•

(National Science Foundation - Rotary 12588)

Appointments (continued)

Classical Languages

Rachel S. Robinson (Fellowships - Gran	Lecturer ats -in-Air - Rotary 12250 -	Sp. Project 908)	1002 period
English			
Kay K. Brown	Assistant Instructor	Sp.	1302 period
Marian B. Hammond	Assistant Instructor	Sp.	1302 period
Suzette Kettler	Assistant Instructor	Sp.	1302 period
Ernestine H. Miller	Assistant Instructor	Sp.	1302 period
Louis A. Sheets	Assistant Instructor	Sp.	1302 period
Jane B. Shedd	Assistant Instructor	Sp.	1302 period
Francine S. R. Bennion	Assistant Instructor, p. t.	Sp.	435 period
Euline W. Brock	Assistant Instructor	Sp.	435 period
Betty T. Brosch	Assistant Instructor, p. t.	Sp.	435 period
June E. Murbe	Assistant Instructor, p. t.	Sp.	870 period
Harriet R. Summerson	Assistant Instructor, p. t.	Sp.	870 period
Anne S. Schorr	Assistant Instructor	Sp.	1302 period
(Fellowships - Grar	its-in-Aid - Rotary 12250 -	Project 908)	
Virginia M. Hickox	Assistant Instructor, p. t.	Sp.	870 period
(Laboratory F	es - Rotary 12301)		
School of Journalism			
Robert W. Stailey	Lecturer	Sp.	900 period
Robert W. Stailey Mathematics	Lecturer	Sp.	900 period
Mathematics	Lecturer Assistant Instructor		
-		Sp. Sp. Sp.	900 period 1200 period 351 period
Mathematics Annabelle S. Henry	Assistant Instructor	Sp.	1200 period
Mathematics Annabelle S. Henry Nelson Kaye	Assistant Instructor Assistant Instructor	Sp.	1200 period 351 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi	Assistant Instructor Assistant Instructor Assistant Instructor	Sp. Sp. Sp.	1200 period 351 period 945 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant	Sp. Sp. Sp. Sp.	1200 period 351 period 945 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant	Sp. Sp. Sp. Sp.	1200 period 351 period 945 period 543 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant	Sp. Sp. Sp. Sp. Sp. Sp.	1200 period 351 period 945 period 543 period 543 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Sp. Sp. Sp. Sp. Sp. Sp. Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Sp. Sp. Sp. Sp. Sp. Sp. Sp. Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 543 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Assistant Instructor Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 543 period 801 period 801 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson *Francis P. Dunn	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Assistant Instructor s-in-Aid - Rotary 12250 - 1 Assistant Instructor Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 543 period 801 period 1200 period 801 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson *Francis P. Dunn *Richard L. Frey	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Assistant Instructor s-in-Aid - Rotary 12250 - I Assistant Instructor Assistant Instructor Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 543 period 801 period 1200 period 801 period 300 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson *Francis P. Dunn *Richard L. Frey *Dale E. Morton	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 801 period 1200 period 801 period 300 period 300 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson *Francis P. Dunn *Richard L. Frey *Dale E. Morton *Irene S. Thompson	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Assistant Instructor S-in-Aid - Rotary 12250 - 1 Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 801 period 1200 period 801 period 300 period 300 period 300 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Student Assistant	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 801 period 1200 period 300 period 300 period 300 period 300 period 300 period 300 period
Mathematics Annabelle S. Henry Nelson Kaye Carmela M. Landolfi Robert T. Craig Mark R. Hopkins Marie K. Hudson Joseph Kohler Walter B. Laffer *Norman Cornish *Mary C. Faulkner *(Fellowships - Grant *Alice C. Branson *Francis P. Dunn *Richard L. Frey *Dale E. Morton *Irene S. Thompson *Daniel Alpert *David K. Hsieh	Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Assistant Instructor Assistant Instructor S-in-Aid - Rotary 12250 - 1 Assistant Instructor	Sp.	1200 period 351 period 945 period 543 period 543 period 543 period 543 period 801 period 1200 period 801 period 300 period 300 period 300 period

Appointments (continued)

Physics and Astronomy

Robert F. Carpenter	Assistant	Sp.	645 period
Walter H. Heintz	Assistant	Sp.	645 period
W. W. Kalyan-Masih	Assistant	Sp.	645 period
Noel S. Lawson	Assistant	Sp.	597 period
William B. Law	Assistant	Sp.	645 period
John H. Hill	Student Assistant	Sp.	597 period
Ronald E. Roll	Student Assistant	Sp.	477 period
P. K. John	Research Assistant	Sp.	582 period
	Gifts-Rotary 11168 - Proje	•	002 po2100
William E. Baker		-1 to 6-30-59	231 period
	ice Foundation - Rotary 12		p-::ou
*James C. Harris	Associate Professor, p. t.	4-1 to 6-30-59	300 period
*Hershel J. Hausman	Associate Professor, p. t.	4-1 to 6-30-59	300 period
*David F. Herring	Assistant Professor, p. t.	4-1 to 6-30-59	300 period
*Philip S. Jastram	Associate Professor	4-1 to 6-30-59	300 period
*Keith W. Jones	Assistant Professor, p. t.	4-1 to 6-30-59	300 period
	esearch - Rotary 12988)		
()			
Political Science			
Stanley E. Dewey	Graduate Assistant	Sp.	543 period
James E. Nadonly	Graduate Assistant	Sp.	543 period
*John M. Vorys	Lecturer, p. t.	Sp.	1002 period
*David E. Brown	Assistant	Sp.	720 period
*Robert C. Gibson	Assistant	Sp.	720 period
*William R. Gump	Assistant	Sp.	720 period
*(National Security P	olicy Studies Seminar - Ro	tary 10101)	
•			
Romance Languages			
Colleen L. Miller	Graduate Assistant	Sp.	543 period
Allen F. Murphy Jr.	Graduate Assistant	Sp.	543 period
Speech			
*Harvey J. Gardner	Research Assistant (Project 5818)	Sp.	645 period
*Malcolm H. Hast	Research Assistant (Project 5916)	Sp.	609 period
*(Development Fund	-Gifts-Rotary 11168)		

Appointments (continued)

College of Commerce and Administration

Ad	mi	ni	st	ra	tion	

James R. McCoy	Dean	7-1-59	16,356
Accounting			
Agnes M. Gordon	Fellow nd-Gifts-Rotary 11168 - Pr	Sp.	600 period
Thomas A. Baz	Student Assistant	Sp.	246 period
Donald K. Berquist	Student Assistant	Sp.	123 period
Gary A. Ferber	Student Assistant	Sp.	123 period
Ray E. Gaulke	Student Assistant	Sp.	123 period
Joyce J. Jones	Student Assistant	Sp.	123 period
Ronald A. Smith	Student Assistant	Sp.	123 period
Richard M. Suid	Student Assistant	Sp.	123 period
William H. Ufferman	Student Assistant	Sp.	123 period
Robert B. Weltman	Student Assistant	Sp.	123 period
Gerald W. Woodard	Student Assistant	Sp.	123 period
Mei Tze Yeng	Student Assistant	Sp.	123 period
Mer 120 Teng	Bradent Hebibiani	DP.	120 period
Business Organization			
Bernard A. Deitzer	Lecturer	Sp.	501 period
James H. Healey	Associate Professor, p. t.		600 period
Jack L. Cross	Graduate Assistant	Sp.	426 period
George R. Cook	Student Assistant	Sp.	102 period
Economics			
James E. Young	Assistant	Sp.	501 period
Sociology and Anthropolo	ogy		
Margaret Helfrich	Instructor	Sp.	1701 period
Shirley A. Meritt	Assistant	Sp.	630 period
Thomas W. Webb	Assistant	Sp.	630 period
Ramon Alpaugh	Student Assistant	Sp.	102 period
Judith Ann Finley	Student Assistant	Sp.	102 period
Jeanne LaMacchia	Student Assistant	Sp.	102 period
Allen A. Prebus	Student Assistant	Sp.	102 period
John H. Behling	Research Assistant	sp. Sp.	630 period
	s-in-Aid - Rotary 12250 - 1	•	220 be1100
(renowships - Grants	s-in-Mid - Itotary 12250 -	Fidect 010)	

Appointments (continued)

College of Dentistry

Dental Clinic - Rotary 13160

Arthur E. Luckhart Orville E. Russell	Assistant Professor Assistant Professor	4-1 to 6-30-59 Wi.	2172 period 100 period
Lloyd L. Rinear	Consultant	4-1 to 6-30-59	150 period
(National Institutes	of Health - Rotary 12532)		
Frances B. Dombek	Research Assistant	4-1 to 30-59	69 period
(Development Fund-	-Gifts-Rotary 11168 - Proje	ect 1249)	

College of Education

Bureau of Educational Research and Service

Nancy M. Dasher	Editorial Assistant	3-1 to 31-59	150 period
Wayne M. Carle	Research Assistant	4-1 to 6-30-59	300 period
*J. Alexander Bent	Student Assistant	4-1 to 6-30-59	300 period
*Ma San Yin	Research Assistant	4-1 to 6-30-59	300 period
*(Development Fund-	Gifts - Rotary 11168	- Project 4934)	
*Neil L. Gibbins	Research Assistant	4-1 to 6-30-58	642 period
*Clyde E. Plant	Research Assistant	4-1 to 6-30-59	642 period
*Clifford B. Smith	Research Assistant	4-1 to 6-30-59	642 period
*William L. Stormer	Research Assistant	4-1 to 6-30-59	642 period
*(Bureau of Educatio	nal Research - Rotary	13102)	

Education

Ruth Streitz	Professor	Sp.	2400 period
G. David Cahoon	Instructor, p. t.	Sp.	936 period
Lillard Law	Instructor, p. t.	Sp.	702 period
Glenn D. Williams	Instructor, p. t.	Sp.	702 period
Norman Cornish	Assistant Instructor, p. t.	Sp.	402 period
Donald Mount	Assistant Instructor	Sp.	897 period
*Anthony Riccio	Instructor, p. t.	Sp.	300 period
*Eugenie R. Osborn	Assistant	2-2 to 4-59	20 period
*(Laboratory Fee:	s - Rotary 12301)		
*Harold P. Fawcett	Professor	Sp.	200 period
*Carl R. Sova	Graduate Assistant	Sp.	528 period
*(National Science	Foundation - Rotary 12581)	
*William M. Bemdt	Instructor	4-1-59	7200
*George D. Swartz	Account Clerk	2-23-59	3168
*(Smith-Hughes R	otary 12716)		
Merrill K. Luther	Specialist in Agricultural Education	2-27-59	11,550

(International Cooperation Administration - Rotary 12802)

Appointments (continued)

School of Music

Elizabeth C. Schnell	Graduate Assistant	Sp.	600 period
Psychology			
David D. Blyth	Lecturer	Sp.	300 period
John I. Lacey	Lecturer, p. t.	4-1 to 30-59	300 period
Donald F. Butman	Assistant	Sp.	630 period
C. Marshall Lowe	Assistant	Sp.	630 period
Stanley Pavey	Assistant	Sp.	630 period
Dale E. Wolfe	Assistant	Sp.	630 period
Pearl Mayo Gore	Graduate Assistant	Sp.	426 period
Charles L. Sheridan	Graduate Assistant	Sp.	426 period
David G. McConnell	Lecturer	Sp.	600 period
(U. S. Department of	f Health, Education and W	elfare - Rotary 12	863)
*Malcolm L. Gardner	Lecturer	Sp.	300 period
*Alberta B. Turner	Lecturer	Sp.	300 period
*(University Resea	arch - Rotary 12988)		

University School

James T. Waft	Graduate Assistant	Sp.	402 period
David Campbell	Graduate Assistant	Sp.	897 period
(U. S. Departmen	nt of Health, Education a	and Welfare	Rotary 12880)

College of Engineering

Aeronautical Engineering

William R. Laidlaw	Lecturer	Sp.	1272 period
Theodore C. Nark, Jr.	Instructor, p. t.	Sp.	900 period
Stuart L. Petrie	Instructor, p. t.	Sp.	750 period
Vernon G. Ward	Instructor, p. t.	Sp.	549 period
Krishan Kant Joshi	Student Assistant	Sp.	150 period

School of Architecture and Landscape Architecture

Grady E. Clay, Jr.	Lecturer	4-1 to 30-59	325 period
Leo Jakobson	Lecturer	5-1 to 31-59	200 period
Frederick L. Langhorst	Lecturer	4-1 to 30-59	150 period

Richard T. Boehm Lecturer

Appointments (continued)

School	of Aviation

George C. Chapman	Instructor	3-16-59	7956			
Civil Engineering						
Olin W. Mintzer, III	Lecturer	Sp.	2271 period			
Engineering Experiment Station - Rotary 13230						
William L. Green Miles W. Martin, Jr. Hasan A. Hejazi Joseph D. Marks Charles A. Miller Anthony V. Bernardo Deloris Swisher	Research Associate Research Associate Research Assistant Research Assistant Technical Assistant Instrument Technician Clerk Typist III	4-1 to 30-59 4-1 to 30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 2-11-59	75 period 600 period 900 period 675 period 1125 period 210 period 3024			
Engineering Mechanics						
David L. Fritzsche Walter B. Ramsey	Student Assistant Student Assistant	Sp. Sp.	120 period 120 period			
Industrial Engineering						
Rayman L. Fritch Norman O. Kroh	Student Assistant Student Assistant	Sp. Sp.	120 period 120 period			
Mechanical Engineering						
Virgil J. Lunardini, Jr.	Instructor, p. t.	Sp.	852 period			
Metallurgical Engineering						
Adrian J. Mathias	Student Assistant	Sp.	102 period			
College of Law						

Sp.

1002 period

Appointments (continued)

College of Medicine

Medicine

*Louis W. Chosy	Trainee	Sp.	900 period
*Sanford H. Roth	Trainee	Sp.	900 period
*Marilyn J. Young	Technical Assistant, p. t.	3-1 to 6-30-59	612 period
*(U. S. Department of	Health, Education and Welf	are - Rotary 1285	9)
Leigh E. Baiduc	Laboratory Technician	3-12 to 5-31-59	661.29period
(Development Fund-Gi	fts-Rotary 11168 - Project	5275)	
Robert S. Lawrence	Technical Assistant	4-1-59	4392
(Medical	Research Clinic - Rotary 1	3431)	

Obstetrics and Gynecology

Worthy D. Gemmill	Fellow	4-1 to 6-30-59	600 period
(National Institut	es of Health - Rotary 13	2534)	
Edward C. Rosenow, III	Fellow	4-1 to 6-30-59	600 period
(Central Ohio Heart	Association - Rotary 12	035)	

Otolaryngology

Shirley M. McKay	Clerk Typist III	2-9-59	3024
(Laboratory Fee	es - Rotary 12301)		

Pathology

Manuel Sarmina	Clinical Assistant	4-1 to 6-30-59	600 period
	Professor, p.t.		
Charles E. Salzer	Fellow	5-1 to 6-30-59	400 period
(Development Fund-C	Gifts-Rotary 11168 - Projec	et 5478)	
Jurgen R. Meyer-Arendt	Lecturer	3-1 to 31-59	50 period
(National Institutes	s of Health - Rotary 12527)		
Carol A. Spencer	Fellow	4-1 to 6-30-59	900 period
(National Institutes	of Health - Rotary 12528)		
Charles E. Salzer	Fellow	4-1 to30-59	200 period
(National Institutes	of Health - Rotary 12534)		
Anthony T. Salamony	Technician	4-1 to 6-30-59	450 period
(University	Research - Rotary 12988)		

Appointments (continued)

Physiological Chemistry and Pharmacology

Robert C. Ellis	Assistant	Sp.	600 period
Janet K. Bixel	Research Assistant	4-1 to 5-15-59	148.39period
John T. Dickman	Fellow	Sp.	No Salary
Gary Shaber	Assistant	4-1 to 6-30-59	300 period
Baratham Sreenivasan	Research Associate	4-1 to 6-30-59	1275 period
(Development Fund-Gi	fts - Rotary 11168 - Proje	ect 59 40)	
Gollamudi Lakshminarayan	na Research Associate	Sp.	1050 period
(National Institute o	f Health - Rotary 12518)		

Physiology

Jay W. Constantine	Assistant Instructor, p. t.	Sp.	402 period
David L. Call	Assistant	Sp.	360 period
John L. Miller	Assistant	Sp.	180 period
Leonard K. Bruno	Research Assistant	Sp.	180 period
(Central Ohio Heart A	ssociation - Rotary 12001)		
*John R. Thornborough	Research Assistant	Sp.	102 period
*Samuel Cataland	Research Assistant	Sp.	387 period
*Peter G. Jonson	Research Assistant	Sp.	588 period
*(Central Ohio Heart A	ssociation - Rotary 12002)		
*Frederick M. Keating	Research Assistant	Sp.	1002 period
*Lawrence T. Paul	Research Assistant	Sp.	900 period
*Henry L. Strawser	Electronic Technician	Sp.	1275 period
*(Central Ohio Heart	Association - Rotary 12005)	

Psychiatry

*Philip C. Rond	-	l Assistant	4-1 to	6-30-59	360 period
	Profes	sor			
*Manuel Tzagournis	Fellow		4-1 to	6-30-59	600 period
*(U. S. Department o	f Health,	Education and	Welfare -	Rotary 128	50)

Surgery

Alan D. Randall	Assistant Professor	4-1 to 6-30-59	No Salary
Ova Lee Dickey	Research Assistant	4-1-59	3468
*Walter L. Starkey	Research Consultant	4-1 to 30-59	150 period
*Walter L. Starkey	Research Consultant	7-1-58 to	1350 period
		3-31-59	
*(Central Ohio Heart A	ssociation - Rotary 12042)		
George H. Funakoshi	Research Assistant	4-1 to 6-30-59	900 period
(National Institute of H	ealth - Rotary 12533)		
John L. Melvin	Research Assistant	4-1 to 6-30-59	300 period
(National Institutes of	Health - Rotary 12547)		

Appointments (continued)

School of Nursing

Frederick H. Wentworth	Instructor	Sp.	504 period
Elsie Lee Williams	Instructor	Sp.	1143 period
V. Bernadine Malahy	Fellow	Sp.	840 period
(U.S. Department of I	Health, Education and	Welfare -	Rotary 12845)
Dorothea B. Huckleby	Fellow	Sp.	690 period
(U. S. Department of)	Health, Education and	Welfare -	Rotary 12856)
University Hospital			

Administration

Administration			
Erma P. Rader	Clerk V	2-16-59	3960
Anesthesia			
Ralph E. Kah	Technical Assistant	3-23 to 6-30-59	543, 23 period +4
Frank A. Luckay	Technical Assistant	3-23 to 6-30-59	
Mary A. Coffield	Student Nurse Anesthetist	3-23 to 6-30-59	
Delivery Room			
Valerie Haultain	Nursing Assistant	4-1-59	2760 +4
Dietary			
Alice L. Carter	Food Service Worker I, p.	t. 3-18-59	1200 +4
Frances Cowan Smith	Food Service Worker I		2400 +4
Margurett Stafford	Food Service Worker I	4-1-59	2400 +4
Emergency Room			
Ruth L. Welty	Nurse II	3-23-59	3780 +4
Heart Station			
JoAnn Martin Gail B. Murney	Clerk Typist III Domestic Worker I	3-23-59 3-9-59	3312 2304 +4

April 10, 1959 meeting, Board of Trustees

Appointments (continued)

House	Staff

Douglas S. Hess	Intern	4-1 to 5-31-59	304 +4 period
Housekeeping			perrou
Jack E. Bennett Chavis Moncrief Jr. Maxine Chatmon	Custodial Worker II Custodial Worker II Domestic Worker I	2-27-59 3-13-59 3-11-59	2880 +4 2880 +4 2304 +4
Laboratories			
James T. Harris Betty L. Eguia Maxine K. Thomas Jorina R. Ahmed Jeanne M. Puglisi Mary M. Kah	Bacteriologist I Technical Assistant Laboratory Technician I Clerk Typist II Clerk Typist III Clerk Typist III	4-1-59 3-5-59 3-1-59 2-23-59 2-1-59 3-2-59	3960 +4 3024 +4 3168 +4 2520 3168 3024
Medical Social Service			
Winifred A. Cullins Susan A. Wiper	Psychiatric Social Worker Clerk Typist III	3-16-59 3-9-59	5040 +4 3024
Nursing Care			
Delmar J. Gilman Margaret L. Scattoloni Eleanor M. Dunham	Assistant Supervisor Nurse II Nurse II	3-16-59 3-1-59 3-16-59	3492 +4 3960 +4 3780 +4
Patricia J. Keiffer Marlene M. McCauslin	Nurse II Nurse II	3-2-59 3-2-59	3780 +4 3780 +4
Norma Jean Ours Phyllis J. Rhodes Susan J. Schierholt	Nurse II Nurse II Nurse II	3-2-59 3-2-59 3-2-59	3780 +4 3780 +4 3780 +4
M. Kay Shaulis	Nurse II	3-16-59	3780 +4
Maxine V. Loyer Carol J. Rusmiselle	Nurse I Nurse I	3-23-59 3-2-59	3456 +4 3456 +4
Henrietta M. Hoover	Nursing Assistant	3-24-59	2760 +4
Alma V. Johns	Domestic Worker I	3-30-59	2640 +4
Marian C. Bailey	Domestic Worker I	3-9-59	2304 +4
Charlotte Banks	Domestic Worker I	3-23-59	2304 +4
Florine Castleman	Domestic Worker I	3-23-59	2304 +4
Carol Good	Domestic Worker I	3-9-59	2304 +4

Appointments (continued)

Nursing Care (continued)

Jacqueline R. Jenkins	Domestic Worker I	3-23-59	2304 +4
Willie Pearl Kirk	Domestic Worker I	3-9-59	2304 +4
Beverline E. McCarev	Domestic Worker I	3-9-59	2304 +4
Sammie L. Morrow	Domestic Worker I	3-9-59	2304 +4
Alyce J. Patterson	Domestic Worker I	3-9-59	2304 +4
Dora M. Pollina	Domestic Worker I	3-9-59	2304 +4
Mary C. Prillerman	Domestic Worker I	3-9-59	2304 +4
Nila Mae Scott	Domestic Worker I	3-23-59	2304 +4
Georgia D. Taylor	Domestic Worker I	2-27-59	2304 +4
Carolyn E. Wickline	Domestic Worker I	2-23-59	2304 +4
Hattie A. Anderson	Attendant I	3-2-59	3168 +4
Lula B. Edmond	Attendant I	3-23-59	3168 +4
Robert S. Peters			
	Attendant I	3-23-59	2640 +4
Donald N. Valentine	Attendant I	3-24-59	2640 +4
O			
Operating Room			
Alice W. Smemon	Nurse II	2 22 50	2700 14
Alice V. Sperer		3-23-59	3780 +4
Doris A. Sroufe	Nurse II	3-23-59	3780 +4
Marcia E. Cross	Attendant I	3-2-59	2640 +4
Chester H. Street	Attendant I	3-16-59	2640 +4
a.u. 4.50			
College of Pharmacy			
		a	004
Donald J. Lamb	Assistant	Sp.	291 period
Phillip J. McAteer	Assistant	Sp.	582 period
Callena of Waterdagen, Mad	14 - 4		
College of Veterinary Med	icine		
Watarinany Anatomy			
Veterinary Anatomy			
Donald M. Murphy	Student Technician	Sp.	180 period
Donata Mr. Mar bity	Diagent Icenmeral	ph.	100 period
Veterinary Pathology			
tetermary ramorogy			
Richard C. Piper	Instructor, p. t.	Sp.	300 period
incinata C. Tiper	monucion, p. c.	Sp.	200 berrod

Appointments (continued)

Graduate School

Richard T. Cervene	University Fellow	Sp.	150 period
Ann B. Schumer	University Fellow	Sp.	402 period
Lalitha Subbarao	University Fellow	Sp.	300 period
Barbara Robinson	University Fellow	Sp.	300 period
Marie R. Krueger	Fellow	1st term Su.	110 period
(National	Science Foundation - Re	otary 12581)	
Earl Louis Wiener	Fellow	Sp.	90 period
(Development Fund-C	ifts-Rotary 11168 - Pro	ject 1247)	

Business and Finance Division

Business Administration

Walter C.	Giffin	Assistant	4-1 to 6-30-59	285 period
Robert L.	Williams	Assistant	4-1 to 6-30-59	342 period

Instruction and Research Division

Library

Ingrid Lubkemann	Library Assistant II	3-1-59	2808
Laura J. Diggs	Library Assistant I	3-25-59	2352
Ellen C. Miller	Library Assistant I	3-16-59	2352
Beverlee Todd	Library Assistant I	4-1-59	2352

Research Foundation - Rotary 11325

Instruction and Research			Monthly Rate
Richard R. Craven	Research Technician	4-1 to 6-30-59	356
Agriculture			
Richard O. Moore	Supervisor	4-1 to 6-30-59	100
William A. Brungs Jr.	Technical Assistant	3-21 to 28-59	233
Amornrat Pratatsuntornsar	n Research Assistant	4-1 to 6-30-59	185
Ross J. Richards	Research Assistant	4-1 to 6-30-59	200

Appointments (continued)

Research Foundation (continued)

Arts and Sciences

Frederick P. Dickey	Supervisor	4-1 to 6-30-59	250
Glenn A. Fry	Supervisor	4-1 to 5-31-59	828
Henry M. Moser	Supervisor		1373
Marion L. Pool	Supervisor	5-1 to 6-30-59	100
John H. Shaw	Supervisor	4-1 to 6-30-59	766
Ottis E. Campbell	Technical Assistant	4-1 to 6-30-59	89
Ronald L. Johnson	Technical Assistant	4-1 to 6-30-59	81
Arthur A. Brooke	Research Welder Machin	ist 5-1 to 6-30-59	491
George E. Grenier	Research Fellow	4-1 to 6-30-59	200
Benjamin F. Plummer	Research Fellow	4-1 to 6-30-59	205
Armin Sommer	Research Fellow	4-16 to 6-30-59	200
Wolfgang Fleischhauer	Research Associate	4-1 to 6-30-59	201
Anthony R. Katorski	Research Associate	4-1 to 6-30-59	550
David E. Mann	Research Associate	4-16 to 6-30-59	100
P. Radhakrishna	Research Associate	4-1 to 6-30-59	550
John W. Snider	Research Associate	4-1 to 6-30-59	100
Charles T. Anderson	Research Assistant	4-1 to 6-30-59	200
Chung-Yun Chang	Research Assistant	3-16 to 6-30-59	225
Boong-Youn Cho	Research Assistant	4-1 to 6-30-59	200
G. Miller Clarke	Research Assistant	4-1 to 6-30-59	200
Lane K. Conn	Research Assistant	4-1 to 6-30-59	200
John A. Eisele	Research Assistant	4-1 to 6-30-59	220
Lowell D. Ferguson	Research Assistant	4-1 to 6-30-59	170
Robert G. Fletcher	Research Assistant	4-1 to 6-30-59	450
Marvin E. Hardenbrook	Research Assistant	4-1 to 6-30-59	467
Philip C. Herren, Jr.	Research Assistant	4-1 to 6-30-59	130
Doris L. Hiehle	Research Assistant	4-1 to 6-30-59	306
James M. Hoffman	Research Assistant	4-1 to 6-30-59	235
Eugene C. Johnsen	Research Assistant	4-1 to 6-30-59	200
Richard P. Kenan	Research Assistant	4-1 to 6-30-59	215
James W. Lacksonen	Research Assistant	4-1 to 6-30-59	180
Shuh-Chai Lee	Research Assistant	4-1 to 6-30-59	285
Paul Measel	Research Assistant	4-1 to 6-30-59	200
Lowell R. Ryan	Research Assistant	4-1 to 6-30-59	200
Julius Salacz-Dohnanyi	Research Assistant	4-1 to 6-30-59	210
H. John Sathoff Jr.	Research Assistant	4-1 to 6-30-59	355
Richard F. Seiler	Research Assistant	4-1 to 6-30-59	170
Charles W. Townley	Research Assistant	4-1 to 6-30-59	435
Robert G. Wilson	Research Assistant	4-1 to 6-30-59	210
Frederick L. Yarger	Research Assistant	4-1 to 6-30-59 4-1 to 30-59	235
Yvonne Holsinger	Technical Assistant	4-1 (0 30-38	45.48

Appointments (continued)

Commerce

Clarence H. Baxter, Jr.	Research Associate	3-1 to 31-59	50
John R. Beishline	Research Associate	4-1 to 30-59	150
John T. Bonner Jr.	Research Associate	3-1 to 31-59	150
Gerald E. Clark	Research Associate	3-1 to 31-59	150
Gerald E. Clark	Research Associate	4-1 to 30-59	300
Joseph L. Craycraft	Research Associate	2-1 to 28-59	100
Joseph L. Craycraft	Research Associate	3-1 to 31-59	100
Joseph L. Craycraft	Research Associate	4-1 to 30-59	100
Bernard A. Deitzer	Research Associate	3-1 to 31-59	100
Bernard A. Deitzer	Research Associate	4-1 to 30-59	500
Henry E. Eccles	Research Associate	4-1 to 30-59	700
Paul E. Fertig	Research Associate	3-1 to 31-59	150
George G. Fuller	Research Associate	3-1 to 31-59	125
Daniel R. Fusfeld	Research Associate	3-1 to 31-59	100
William V. Haney	Research Associate	4-1 to 30-59	150
James H. Healey	Research Associate	4-1 to 30-59	450
Charles B. Hicks	Research Associate	3-1 to 31-59	300
George L. Hinds	Research Associate	3-1 to 31-59	200
Clifford L. James	Research Associate	3-1 to 31-59	150
Kazuo Kawai	Research Associate	3-1 to 31-59	150
Richard L. Kozelka	Research Associate	2-1 to 28-59	150
Paul D. Krensky	Research Associate	4-1 to 30-59	700
Richard M. Mall	Research Associate	3-1 to 31-59	150
James R. McCov	Research Associate	3-1 to 31-59	300
John F. Muth	Research Associate	3-1 to 31-59	200
Henry D. Ostberg	Research Associate	2-15 to 28-59	600
Henry D. Ostberg	Research Associate	3-1 to 31-59	300
Henry D. Ostberg	Research Associate	4-1 to 30-59	150
John K. Pfahl	Research Associate	3-1 to 31-59	150
Robert E. Potts	Research Associate	3-1 to 31-59	150
Keith E. Ross	Research Associate	4-1 to 30-59	150
Leonard A. Seder	Research Associate	4-1 to 30-59	300
Rollin H. Simonds	Research Associate	3-1 to 31-59	125
E. Ralph Sims, Jr.	Research Associate	4-1 to 30-59	100
Lucian M. Skidmore	Research Associate	3-1 to 6-30-59	963
Thomas A. Staudt	Research Associate	3-1 to 31-59	150
Richard H. Stephens	Research Associate	3-1 to 31-59	125
Robert S. Stockton	Research Associate	3-1 to 4-30-59	300
George R. Terry	Research Associate	3-1 to 4-30-59	375
John M. Vorys	Research Associate	3-1 to 31-59	150
Edgar G. Williams	Research Associate	3-1 to 31-59	150
Sigmund P. Zobel	Research Associate	3-1 to 31-59	100
Dorothy L. Schutte	Clerk Stenographer III	2-27 to 6-30-59	252
Peggy Ann Vince	Clerk Stenographer III	3-9 to 6-30-59	252
Margaret F. Symitzek	Clerk Typist III	3-18 to 6-30-59	252

Appointments (continued)

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Patricia M. Meyer	Research Assistant	4-1 to 6-30-59	215
Doris Ruth Northrup	Research Assistant	6-1 to 30-59	250
Vincent J. Polidora	Research Assistant	4-1 to 6-30-59	215
Engineering			
Charles D. Janes	Co-Supervisor	4-1 to 6-30-59	100
Lit Sien Han	Research Associate	4-1 to 6-30-59	200
Richard W. Adler	Research Assistant	3-23 to 6-30-59	450
James Q. Burgess	Research Assistant	3-16 to 6-30-59	558
Vir A. Singh Dhaka	Research Assistant	3-1 to 6-30-59	200
John M. Kellam Jr.	Research Assistant	6-16 to 30-59	482
Theodore E. Luke	Research Assistant	4-1 to 6-30-59	200
Peter Whibley	Senior Technical Assist	ant 4-1 to 6-30-59	633
Robert J. Swanson	Laboratory Assistant	4-1 to 6-15-59	58
	•		
Medicine			
Irven W. Brownlee	Research Assistant	4-1 to 6-15-59	180
Emmerich von Haam	Supervisor	4-1 to 6-30-59	200
Antonie Bredemeyer	Research Associate	3-1 to 5-31-59	475
Nicanor A. Atillo Jr.	Research Assistant	4-1 to 6-30-59	2 5
Nobuhisa Baba	Research Assistant	4-1 to 6-30-59	25
Nicholas E. Balmoria	Research Assistant	4-1 to 6-30-59	25
Modestine E. Brown	Research Assistant	4-1 to 6-30-59	270
S. Evelyn Bruce	Research Assistant	4-1 to 6-30-59	266
Oscar E. Eguia	Research Assistant	4-1 to 6-30-59	25
Pierre W. Keitges	Research Assistant	4-1 to 6-30-59	25
Adelaide Koestner	Research Assistant	4-1 to 6-30-59	25
Dong-Sik Kim	Research Assistant	4-1 to 6-30-59	25
Manuel P. Masangkay	Research Assistant	4-1 to 6-30-59	25
Shirlee A. Meola	Research Assistant	4-1 to 6-30-59	140
Russell C. Metzger	Research Assistant	4-1 to 6-30-59	25
Gary Shaber	Research Assistant	3-23 to 6-30-59	250
Beth L. Wismar	Research Assistant	4-1 to 6-30-59	80
Berta M. Povenmire	Research Laboratory A	ssistant 4-1 to 6-3	0-59 268
Robert S. Lawrence	Technical Assistant	4-1 to 6-30-59	366
Veterinary Medicine			
Richard A. Griesemer	Research Associate	4-1 to 6-30-59	150
Richard C. Piper	Research Associate	4-1 to 6-30-59	375

Appointments (continued)

Special Services Division

Broadcasting Station

Peggy R. Bugg	TV Program Assistant I, p. t.	3-1-59	945
Frank S. Sinacola	TV Program Assistant III	3-1-59	4800
Chris T. Wallace	Radio-TV Announcer I	3-16-59	3780

Mershon Auditorium

Edwin P. Rinehart	Administrative Assistant	3-1 to 6-30-59	1680 period

Physical Education for Men

Anthony J. Montonaro	Referee	3-4-59(1 day)	15 period
(Student Service	es - Intramur	al - Rotary 12751)	

Physical Education for Women

Joy W. Moulton	Assistant Instructor, p. t.	Sp.	114 period

Men's Residence Halls - Rotary 8204

Donald L. Fjellin	Director and Assistant to	3-16-59	3648 +5
	Dean of Men		

Neil Hall - Rotary 8222

Martha J. Gottfried	Student Resident	Sp.	No Salary+5
mer me or domine			

Residence Halls for Women - Rotary 8230

Lora M. Harrington	Night Hostess	3-29 thru 6-12-59	249.68period
			+5
Ann Elizabeth Ports	Student Resident	Sn	No Salary+5

River Road Housing - Rotary 8240

Marguerite Ann Walton	Student Resident	Sp.	No Salarv+5

Men's Dormitories - Pro Rata - Rotary 8401

Doris E. Little	Clerk Stenographer III	2-12-59	3024

Appointments (continued

National Se	curity	Policy	Studies	-	Rotary	101	01
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John T. Burnham Elizabeth C. Nagy	Lecturer Assistant Instructor, p. t.	Sp. Sp.	501 period 630 period
University Health Service -	Rotary 12770		
Martha J. Gottfried Ann E. Ports Patricia J. Murray	Resident Nurse Resident Nurse Resident Nurse	Sp. Sp. Sp.	No Salary No Salary No Salary
International Cooperation A	dministration - India - Rot	ary 12857	
Donald J. Hoff	Assistant Professor	5-1-59	7476
Veterans' Administration -	Rotary 12882		
Gemma L. Atkinson	Clerk Typist III	3-1-59	3024
Graduate Center Wright F	Cield - Rotary 12939		
Max Astrachan Albert B. Carson William Coppage Buford E. Gatewood Joshua Goldberg Reginald T. Harling Andrew J. Shine Bernard S. Wildi Harold E. Burtt Alvin E. Coons Rudolph Edse Rudolph Edse Charles B. Hicks Charles B. Hicks Joseph H. Koffolt Salvatore M. Marco	Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Professor	Sp. Sp. Sp. 3-1 to 31-59 Sp. Sp. Sp. Sp. Sp. 3-1 to 31-59 3-1 to 31-59 3-1 to 31-59 Sp. 3-1 to 31-59 Sp. 3-1 to 31-59 Sp. 3-1 to 31-59	651 period 651 period 651 period 130 period 651 period 651 period 222 period 651 period 75 period 270 period 435 period 900 period 672 period 75 period 75 period 75 period
Joseph W. Spretnak Joseph W. Spretnak Aldrich Syverson G. L. Von Eschen G. L. Von Eschen James I. Watters	Professor Professor Professor Professor Professor Professor	3-1 to 31-59 Sp. Sp. Sp. 3-1 to 31-59 Sp. 3-1 to 31-59	139. 50period 1020 period 1170 period 75 period 1080 period 93 period

Appointments (continued)

Frank C. Weimer	Professor	3-1 to 31-59	78 period
Frank C. Weimer	Professor	Sp.	780 period
Charles T. West	Professor	3-1 to 31-59	150 period
Robert J. Wherry	Professor	Sp.	1020 period
David F. Baker	Associate Professor	3-1 to 31-59	237 period
Frank M. Bass	Associate Professor	Sp.	780 period
George E. Briggs	Associate Professor	3-1 to 31-59	75 period
Robert L. Cosgriff	Associate Professor	Sp.	780 period
Paul G. Craig	Associate Professor	Sp.	810 period
W. Courtney Davis	Associate Professor	3-1 to 31-59	109,50period
W. Courtney Davis	Associate Professor	Sp.	720 period
Frederick P. Dickey	Associate Professor	3-1 to 31-59	75 period
Robert C. Fisher	Associate Professor	3-1 to 31-59	37.50 period
Lit S. Han	Associate Professor	3-1 to 31-59	81 period
Lit S. Han	Associate Professor	Sp.	810 period
Daniel Howland	Associate Professor	3-1 to 31-59	504 period
Meno Lovenstein	Associate Professor	Sp.	840 period
William T. Morris	Associate Professor	3-1 to 31-59	567 period
William T. Morris	Associate Professor	Sp.	810 period
Francis W. Niedenfuhr	Associate Professor	Sp.	750 period
John K. Pfahl	Associate Professor	3-1 to 31-59	156 period
John K. Pfahl	Associate Professor	Sp.	780 period
Friedrich Tischer	Associate Professor	3-1 to 31-59	187.50period
Friedrich Tischer	Associate Professor	Sp.	750 period
Herman R. Weed	Associate Professor	3-1 to 31-59	225 period
Herman R. Weed	Associate Professor	Sp.	750 period
John D. Cowan	Assistant Professor	Sp.	660 period
Clayton R. Grimstad	Assistant Professor	Sp.	690 period
David F. Herring	Assistant Professor	Sp.	630 period
Rate A. Howell	Assistant Professor	Sp.	690 period
Don E. Leatherman	Assistant Professor	Sp.	660 period
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Appointments (continued)

Off-Campus Centers - Marion - Rotary 13501

Sam Ganis	Lecturer	Sp.	750 period
William L. Henderson	Instructor	Sp.	600 period
Thomas Bain	Assistant	Sp.	252 period
Geoffrey J. Comber	Instructor	Sp.	387 period
Thomas Shields	Assistant	Sp.	252 period
Harold C. Hazelett	Assistant Instructor	Sp.	1002 period
Clayton Roberts	Assistant Professor	Sp.	750 period
George P. Patten	Assistant Professor	Sp.	750 period
Roger Neff	Graduate Assistant	Sp.	501 period
Richard V. Northrup	Associate Professor	Sp.	750 period
Harry Schlichting	Visiting Lecturer	Sp.	750 period
Carl R. Reese	Associate Professor	Sp.	750 period
Goodwin F. Berquist, Jr.	Instructor	Sp.	750 period
Richard M. Wilson	Instructor	Sp.	750 period
Richard I. Hang	Assistant Professor	Sp.	750 period
Leo A. Estel	Assistant Professor	Sp.	750 period
James Bonk	Instructor, p. t.	Sp.	300 period

Off-Campus Centers - Newark - Rotary 13502

Ronald Pollock	Counselor	Wi.	27.50 period
W. Wallace Stover	Director, Records Division	Wi.	27.50 period
Eldis O. Reed	Associate Professor	Sp.	750 period
Keith Brooks	Assistant Professor	Sp.	750 period
Jack R. Villmow	Assistant Professor	Sp.	750 period
John L. Crites	Instructor	Sp.	750 period
Duane N. Dawley	Instructor	Sp.	501 period
Michael A. Gomez	Instructor	Sp.	600 period
Rudolph J. Vecoli	Instructor	Sp.	750 period
Robert Wong	Instructor	Sp.	750 period
Donald M. Budd	Assistant Instructor	Sp.	501 period
Wilbur R Powers	Assistant Instructor	Sp.	501 period
Janine Kreiter	Graduate Assistant	Sp.	501 period

Off-Campus Centers - Mansfield - Rotary 13503

Kenneth Varner	Registrar	Wi.	27.50 period
Ronald Pollock	Counselor	Wi.	27.50 period
W. Wallace Stover	Director, Records Division	Wi.	27.50 period
William N. Harris	Visiting Lecturer	Sp.	750 period
Sidney A. Rowland	Visiting Lecturer	Sp.	2250 period
Albert W. Goldsbarry	Instructor	Sp.	750 period
Walter McMahon	Instructor	Sp.	501 period
Douglas A. Stone	Instructor	Sp.	750 period
Agnes R. Porter	Visiting Instructor	Sp.	501 period
Laszlo Zsoldos	Instructor	Sp.	600 period

Appointments (continued)

Laboratory Supply Stores - Rotary 15991

Laboratory Supply Stores -	Rotary 15991		
Esperanza D. Baisas	Technical Assistant	3-16-59	3504
Norman G. DeLong Jr.	Storekeeper I	3-4-59	3312
Athletics - Rotary 16001			
Thomas F. Daly	Tutor	4-1 to 30-59	1420 period
Anthony J. Montonaro	Starter, p. t. Golf Course	Sp.	126 period
Edward H. Kawachika	Assistant Swimming Coach	4-1 to 5-31-59	200 period
Frederick J. Keller	Assistant Lacrosse Coach	4-1 to 5-31-59	300 period
Chalmer G. Hixson	Public Address Announcer	3-1 to 6-30-59	165 period
Frederick Beekman	Timer	3-1 to 6-30-59	165 period
Herbert K. Russell	Junior Varsity Baseball Co	each 4-1 to 5-31	-59 300period
Thomas J. Sheehan	Assistant Freshman Baseball Coach	4-1 to 5-31-59	200 period
Ohio Union - Rotary 16101			
Jean R. Cline	Clerk Typist III	3-2-59	3024

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective
Agricultural Extension Se	rvice		
Louise Augenstein	Instructor (County Extension Agent, Home Economics)	Instructor (County Extension Agent, Home Economics, Preble County)	4-1-59
College of Agriculture an	d Home Economics		
Dairy Technology			
Edward P. Geishecker	Research Assistant	Fellow	9-1-58
College of Arts and Scien	ces		
Chemistry			
Rolf E. Stolpner	Assistant Instructor	Instructor, p. t.	4-1-59
English			
Donald E. Lenfest	Graduate Assistant	Assistant	4-1-59
Mathematics			
Judith A. Clark William C. Nemitz	Graduate Assistant Graduate Assistant	Research Associate Assistant Instructor	4-1-59 4-1-59
School of Optometry			
Glenn A. Fry	Professor and Director	Professor and Director, p. t.	6-1-59

Changes in title (continued)

Administration

College of Commerce and Administration

Administration			
Walter C. Weidler Patricia L. O'Neil	Dean Clerk Typist II	Dean Emeritus Clerk II	7-1-59 4-1- 59
Accounting			
James R. McCoy	Professor and Chairman	Professor	7-1-59
Economics			
Gordon E. Murdock	Assistant	Assistant Instructor	4-1-59
Sociology and Anthropol	ogy		
Joseph Albini	Assistant	Assistant Instructor	4-1-59
College of Education			
Education			
Alice Seeman Harold E. Ward	Instructor, p. t. Instructor, p. t.	Instructor Instructor	4-1-59 4-1-59
University School			
Herbert L. Coon	Acting Director and Associate Professor	Principal and Associate Professor	10-1-58

College of Engineering

Administration

Lauraine F. Brush Clerk Typist IV, p.t. Clerk Typist IV 4-1 to 6-30-59

Mechanical Engineering

Stanley W. Angrist Instructor, p. t. Instructor 4-1-59

Changes in title (continued)

College of Medicine

Harry Chovnick	Assistant and Jr. Assistant Resident	Assistant and Assistant Resident	4-1-59
Johannes H. Vermeulen	Assistant and Jr. Assistant Resident	Assistant and Assistant Resident	4-1-59
Surgery			
Arthur J. Johnson	Assistant and	Assistant Instructor	4-1-59

and Sr. Asst. Resident

3-2-59

Clerk III

Assistant Resident

University Hospital

Medical Records

CICIN II	CICIN III	0 2 00
Nurse II	Nurse III	4-1-59
Nurse II	Nurse III	4-1-59
Nurse II	Nurse III	4-1-59
Nurse II	Nurse III	4-1-59
Nurse II	Nurse III	4-1-59
Clerk II	Clerk III	4-1-59
Domestic Worker I	Attendant I	3-16-59
	Nurse II Nurse II Nurse II Nurse II Nurse II Clerk II	Nurse II Nurse III Nurse II Nurse III Nurse II Nurse III Nurse II Nurse III Nurse III Clerk III

Instruction and Research Division

Marilyn S. Mercer Clerk II

Library

Hilda D. Haas	Library Assistant I	Library Assistant II	4-1-59
Jacqueline S. Quay	Library Assistant I	Library Assistant II	4-4-59

Changes in title (continued)

Research Foundation - Rotary 11325

Arts and Sciences

Research Associate 4-1 to 6-30-59 Walter E. Mitchell, Jr. Co-Supervisor

Engineering

Leon Peters, Jr. Assistant Supervisor Associate Supervisor 4-1 to 6-30-59

Carl M. Sammet Research Technician 4-1 to 6-30-59 Research Assistant

Stadium Dormitories - Rotary 8244

4-1-59 Lowell Wrigley Director and Assistant Assistant to

to Dean of Men Dean of Men

(Transfer from Rotary 8244 to Dean of Men's Office - A-1)

Residence Halls for Women - Rotary 8230

Frances P. Healy Head Resident, East Hall Head Resident, East 4-1-59

and Assistant to Dean Hall and Assistant of Women to Dean of Women, p. t.

Off-Campus Centers - Marion - Rotary 13501

Sam Ganis 4-1-59 Lecturer Visiting Lecturer

April 10, 1959 meeting, Board of Trustees

Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	<u>To</u>	
Agricultural Extension	on Service				
Louise Augenstein	Instructor (County Extension Agent, Home Economics, Preble County)	4-1-59	5172	5892	
Austin B. Ezzell	Instructor (Extension Specialist in Food Merchandising)	4-1-59	6888	7188	
Vern A. Vandemark	Instructor (Extension Specialist, Food Merchandising)	4-1-59	6888	7188	
College of Arts and S	ciences				
Chemistry Rolf E. Stolpner Charles A. Matuszak English	Instructor, p. t. Postdoctoral Fellow	4-1-59 4-1-59	315 mo. 555 mo.	400 mo. 277, 50 mo.	
Donald E. Lenfest	Assistant	4-1-59	181 mo.	317 mo.	
Mathematics					
Judith A. Clark William C. Nemitz	Research Associate Assistant Instructor	4-1-59 4-1-59	181 mo. 181 mo.	315 mo. 448 mo.	
Optometry					
Glenn A. Fry	Professor and Director, p. t.	6-1-59	1055 mo.	528 mo.	
Physics and Astronomy					
Dale E. Morton	Student Assistant	4-1-59	50 mo.	60 mo.	

April 10, 1959 meeting, Board of Trustees

Changes in salary (continued)

College of Commerce and Administration

Administration				
Walter C. Weidler	Dean Emeritus	7-1-59	17,460	No Salary
Accounting				
James R. McCoy	Professor	7-1-59	12,756	No Salary
Economics				
Camille Botte	Lecturer Assistant Instructor	4-1-59	212 mo.	476 mo.
Gordon E. Murdock Frederick G. Crane	Assistant Instructor Assistant Instructor	4-1-59 4-1-59	210 mo. 315 mo.	315 mo. 415 mo.
Sociology and Anth	ropology			
Joseph Albini	Assistant Instructor	4-1-59	210 mo.	299 mo.
College of Dentistry				
Anne G. Andes	Research Assistant	3-1-59	4008	4044
College of Education				
Education				
Alice Seeman Harold E. Ward	Instructor Instructor	4-1-59 4-1-59	267 mo.	534 mo. 467 mo.
W. Lee Foust	Assistant	4-1-59	142 mo.	213 mo.

Changes in salary (continued)

College of Engineering

Administration				
Lauraine F. Brush	Clerk Typist IV 4	-1 to 6-30-59	1800	3600
Electrical Enginee	ring			
Richard L. Kaiser	Research Assistant	4-1-59	200 mo.	400 mo.
Engineering Exper	iment Station			
Manrique Lara	Research Assistant	4-1-59	250 mo.	50 mo.
Mechanical Engine	ering			
Stanley W. Angrist John M. Boyd	Instructor Instructor, p. t.	4-1-59 4-1-59	450 mo. 317 mo.	600 mo. 476 mo.
College of Medicine				
Ophthalmology				
Thomas F. Kerns	Assistant Instructor and Sr. Asst. Resident	4-1-59	126 mo.	252 mo.
Pathology				
Robert E. Wybel William B. Smith William G. Rice Alberto Z. Villalobos Surgery	Clinical Assistant Profer Clinical Assistant Profer Clinical Assistant Profer Instructor and Resident	ssor 4-1-59	No Salary No Salary No Salary 3324	
Arthur J. Johnson	Assistant Instructor and Sr. Asst. Resident	4-1-59	202 mo.	252 mo.

Changes in salary (continued)

University Hospital

Medicine

110010111				
Marilyn S. Mercer	Clerk III	3-2-59	2520	2880
Nursing Care				
Nancy A. Shriver	Clerk III	4-1-59	2520+4	2880+4
Wynema M. Reese	Attendant I	3-16-59	2520+4	2640+4
Instruction and Resear	arch Division			
Library				
Hilda D. Haas	Library Assistant II	4-1-59	2352	2808
Jacqueline S. Quay	Library Assistant II	4-4-59	2352	2808
Research Foundation	on - Rotary 11325			
Arts and Sciences				
Marion L. Pool	Supervisor 4-1	to 30-59	100 mo.	200 mo.
L. Carlton Brown	Co-Supervisor 4-1	to 6-30-59	180 mo.	708 mo.
Charles D. Jones	Co-Supervisor 4-1	to 6-30-59	100 mo.	200 mo.
Walter E. Mitchell, J	r.Research Associate 4-	1 to 6-30-59	126 mo.	63 mo.
William E. Housden	Research Technician 3-	1 to 6-30-59	335 mo.	402 mo.
Engineering				
Richard W. Adler	Research Assistant	4-1 to 6-30-59	450 mo.	457 mo.
William C. Davis	Supervisor 4-1	to 6-30-59	167 mo.	217 mo.
Richard H. Zimmern	nan Supervisor 4-1	o 6-30-59	100 mo.	50 mo.
Leon Peters, Jr.	Assistant Supervisor 4-	1 to 6-30-59	772 mo.	880 mo.
Loren E. Bollinger	Research Associate 4-	l to 6-30-59	633 mo.	730 mo.
Gerald M. Gregorek	Research Associate 4-1	l to 6-30-59	375 mo.	600 mo.
Stuart L. Petrie	Research Associate 4-:	l to 6-30-59	450 mo.	470 mo.
Gordon W. Powell	Research Associate 4-1	l t o 6-30-59	150 mo.	200 mo.
John M. Kellam Jr.	Research Assistant 4-1	to 6-30-59	424 mo.	482 mo.

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Walter J. Frajola Supervisor 4-1 to 30-59 216 mo. 266 mo.

April 10, 1959 meeting, Board of Trustees

Changes in salary (continued)

Residence	Halls	for	Women	-	Rotary	8230

Frances P. Healy	Head Resident, East Hall 4-1-59 and Assistant to Dean of Women, p.t.	4368	3276 ⁻		
International Coopera	ation Administration - India - Rotary 12	802			
·Chester L. Sterling	Specialist in 1-20-59	11,100	12,210		
	Technical Education				
Merrill K. Luther	Specialist in 3-2-59	11,550	13,282.50		
	Agricultural Education				
Chester L. Sterling	Specialist in 2-2-59	12,210	14,041.50		
· ·	Technical Education				
Edward R. Towers	Specialist, Vocational 1-19-59	12,448	14,792.25		
	Education and Chief of				
	Party in India and				
	Assistant Professor				
Edward R. Towers	Specialist, Vocational 1-30-59	14, 792, 25	17,011.09		
	Education and Chief of				
	Party in India and				
	Assistant Professor				
Inez Ray Wells	Specialist in 1-19-59	12,181	13,811.88		
	Commercial Education	- •	,,		
Inez Ray Wells	Specialist in 1-30-59	13,811,88	15,883,66		
	Commercial Education				
International Coopera	ation Administration - India - Rotary 12	857			
Donald J. Hoff	Assistant Professor, p. t. 5-1-59	2508	7476		

Changes in Quarters of Service

That the following changes in Quarters of Service be approved:

Name Title From

College of Arts and Sciences

Chemistry

Sheldon G. Shore Assistant Professor Au. Wi. Sp. Au. Wi. Su. '59

Τo

College of Education

Education

Vera A. MacKay Assistant Professor Su. Au. Wi. Sp. Su. Au. Sp. Su'59

University School

Herbert L. Coon Acting Director and Au. Wi. Sp. Au. Wi. Su. 159

Associate Professor

Leaves of Absence, Without Salary

Name Title Effective

Agricultural Extension Service

Donald J. Gehres Associate County Agent 4-20-59 to 4-20-60

College of Arts and Sciences

Mathematics

Lydia G. Kinzer Statistician 4-1 thru 6-30-59

College of Commerce and Administration

Economics

Clinton V. Oster Associate Professor Sp. Quarter 1959

Leaves of Absence (continued)

College of Medicine

University Hospital

Medical Records

Elinor J. Landis Clerk II 3-16 thru 31-59 Rosalyn W. Oster Clerk Typist III 4-1-59 - indefinite

Nursing Care

Lucille AltmanNursing Assistant3-18-59 - indefiniteMarcella A. PavloskyNurse III4-19 thru 4-25-59Marilyn J. PollittNurse II3-13-59 - indefiniteJane SloanNurse II3-1 thru 3-5-59Edna M. BrooksAttendant I3-1 thru 3-31-59

The following employees are to have payroll deduction for the number of days indicated - from their April 1959 checks:

Annette Brown	2	Luvenia M. Jones	1
Suzanne L. Carter	1	Margaret Jones	1
Maxine Chatmon	4	Sally Mayer	1
Dorothy J. Cody	2	Ruby L. Mayfield	5
Marcia E. Cross	1	Gladies Royster	2
Ula P. Dillard	2	Hilda Washington	1
Wingene Irvin	1	Nitro S. Gaffney	1

Laundry - Rotary 13385

Margaret G. Loomis Laundry Worker I 4-1 thru 4-7-59

University Relations

Administration

George A. Miller Assistant Editor 4-1 thru 4-9-59

Leaves of Absence (continued)

Men's Residence Halls - Rotary 8204

Alice Cousins Food Service Worker II 4-1 thru 9-30-59

Residence Halls for Women - Rotary 8230

Annie L. Hines Domestic Worker I 3-1-59 - indefinite

River Road Housing - Rotary 8240

Anthony F. Petrone Maintenance Repairman II 3-1 thru 13-59

University School Dining Hall - Rotary 16260

Alma Vath Cook II 3-13-59 - indefinite

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Return from Leave

College of Medicine

University Hospital

Nursing Care

Marilyn J. Pollitt Nurse II 3-30-59
Edna M. Brooks Attendant I 3-30-59

Special Services Division

Entrance Board

Lucile Phillips Clerk V 4-1-59

Registrar's Office

Dorotha Buckley Clerk V 3-16-59

Return from Leave (continued)

Residence Halls for Women - Rotary 8230

Nellie C. Floyd Domestic Worker I 3-16-59

Mabel P. Sales Domestic Worker I 3-2-59

University School Dining Hall - Rotary 16260

Alma Vath Cook II 3-30-59

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Suspensions

College of Medicine

University Hospital

Nursing Care

Charles E. Dunlap Assistant Oxygen 4-1 to 10-59

Therapy Supervisor

Ethel I. Collins Clerk II 3-19-59 - 20 days
Mary Winters Elevator Operator I 3-2-59 - 30 days

Physical Plant

Janitor Service

George W. Kronk Custodial Worker II 4-1-59 - 30 days

Light, Heat and Power

George L. Bodkins Maintenance Repairman II 4-1-59 - 15 days

University Print Shop - Rotary 15970

Eugene E. Babbert Printer 3-12-59 - 30 days

* * *

Transfers

Vera Cassidy, Research Assistant, Ophthalmology, From Rotary 12592 to Rotary 13431, March 1, 1959 - \$330 From Rotary 13431 to F-9A Eye Research, April 1, 1959 - \$990

Charles A. Dambach, Professor and Director From College of Agriculture, Administration to Natural Resources Institute, effective April 1, 1959 - \$10,968

Julia Ann Reed, Clerk Typist III

From College of Agriculture, Administration to Natural Resources Institute, effective April 1, 1959 - \$3168

Henry C. Day, Custodial Worker II

Alyce N. Randle, Domestic Worker I

From River Road Housing, Rotary 8240 to Men's Residence Halls Rotary 1204 - \$2880 and \$2640 - effective April 1, 1959

The following from Stadium Dormitories, Rotary 8244, to Men's Residence Halls, Rotary 8204 - effective April 1, 1959:

John B. Allen,	Custodial Worker II	3456
Herbert R. Johnson	Custodial Worker II	3456
George G. Lindsay	Custodial Worker II	3024
Clarence McBroom	Custodial Worker II	3456
Bolden D. Pettway	Custodial Worker II	3024
George H. Spence	Custodial Worker II	3024
Irene Jenkins	Domestic Worker I	2400
Zelma E. Neal	Domestic Worker I	2400
Bertha Neal	Domestic Worker I	2400
Beulah M. Withers	Domestic Worker I	2400

In the contract for Clive H. Rush, Instructor and Assistant Football Coach, the contract year begins July instead of March.

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Report of Name Changes

<u>To</u> <u>From</u>

Name Title

Agricultural Extension Service

Karen B. Brown Clerk Stenographer Karen Boucher Clara S. Stevens County Extension Agent Clara E. Stone

Clara S. Stevens County Extension Agent Clara E. Stone

College of Arts and Sciences

Romance Languages

Martha Frosch Instructor Martha Morello

College of Education

Psychology

Jean S. Tippett Assistant Instructor Jean S. Glowacki

College of Medicine

University Hospital

Laboratories

Normagene Cornwell Medical Technician II Normagene Coon

Nursing Care

Frances M. Johnson Nurse IV Frances M. Conner Vashti V. Norris Domestic Worker I Vashti V. Conley Rachel A. Zemer Nurse II Rachel A. Sargeant

Annette Brown Domestic Worker I Annette White
Marcella A. Pavlosky Nurse III Marcella A. Trogus

Rita R. Kryder Nurse II Rita R. Riggs

Out-Patient Clinics

Nancy E. Grube Nurse I Nancy E. Baker

Report of Name Changes (continued)

Special Services Division

Registrar's Office

May L. Kessler

Clerk Typist III

Mae L. Kessler

Upon motion of Mr. Ketner, seconded by Mr. Patton, these personnel recommendations of the President were unanimously approved.

*

Thereupon the Board adjourned to meet Friday, May 8, 1959, at the University.

Attest:

(Signed) John T. Mount Secretary

*

(Signed) Carlton S. Dargusch Chairman

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THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND THIRTY-EIGHTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, May 8, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: General Carlton S. Dargusch, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton and Smith L. Rairdon.

The minutes of the last meeting were approved.

May 8, 1959 meeting, Board of Trustees

Dean Walter C. Weidler of the College of Commerce and Administration now introduced Professor Everett C. Shimp, Director of the School of Social Administration, who presented the following report on the School:

Aims and Objectives.

- Preparation of students through an undergraduate program for beginning positions in social welfare agencies. Approximately 1850 undergraduate degrees have been granted.
- 2. Preparation of students through graduate professional education for practice in seven major areas of specialization. The Master of Social Work degree requires two academic years for completion and has been awarded to approximately 630 students. A small number have pursued the doctorate program whose interests are in college teaching, administration, or advanced research.
- 3. Service courses of significance to students in other departments of the University, especially the School of Nursing, Occupational Therapy and Physical Education.
- 4. Service to the community is extended through annual non-credit institutes for employed social workers, largely from Ohio. Seven institutes held in March attracted 171 people on a cost fee basis. Three additional institutes will be offered in June.
- Various research projects are being conducted by the faculty through assistance of the Development Fund and other sponsors.
- 6. Off-campus education has been offered in Dayton, Chillicothe and Cincinnati. The Cincinnati offerings led to the recent decision to establish the Cincinnati Center - School of Social Administration for graduate social work education on a limited basis.

Instruction Program.

The School has 215 undergraduate majors. The undergraduate program is largely an upper division program. Only three courses are offered below the junior level. Social Administration courses are based on the student's sound knowledge of the humanities, natural science, the social and behavioral sciences. The student may elect a general major or a specialization in corrections, public social services, youth leadership, public recreation or social welfare analysis. Approximately fifty graduates are produced each year which ranks the undergraduate program third in size in the nation.

The graduate professional program on the Master's level is designed to prepare intellectually able and emotionally mature people for practice in a variety of fields of practice. All students are carefully screened and are

May 8, 1959 meeting, Board of Trustees

admitted by the Entrance Board upon recommendation of the School. Personal suitability for social work practice ranks in the same order as intellectual ability.

The graduate curriculum is composed of basic but integrated knowledge areas, namely:

- 1. Social welfare organization and services
- 2. Human growth and development
- 3. Methods and skills
- 4. Field instruction, and
- 5. Research

The graduate enrollment in 1958 exceeded by 39 per cent the enrollment for 1957. Applications for 1959 are considerably above those of last year.

The doctorate program is limited to a small number of very able students whose interests are in college teaching, administration or research.

Faculty.

The School is served by thirteen full-time faculty and seven part-time persons, whose special areas of knowledge are essential to the instruction program. Seven graduate assistants complete the staff. Twelve full-time professors are approved to advise Masters' students and two to advise doctorate students.

Current and Future Needs.

The School is experiencing a steady but sound growth, which makes certain facilities and additions essential for effective operation in the future.

- Additional faculty to properly instruct and advise the increasing enrollment.
- Special service is needed in working with the forty to fifty cooperating social agencies giving field instruction.
- 3. Attention to the development of a medical social service sequence in cooperation with the College of Medicine.
- The development of a plan to limit admission of undergraduate students to upper division program.
- Reappraisal of adequacy and arrangement of space for School in Stillman Hall.
- Provision for increased faculty research time, facilities and consultation,
- 7. Direct funds for increase in research and statistics equipment.
- 8. Expansion of institutes and short-term course work.

The Chairman now expressed to Professor Shimp the appreciation of the Board for his interesting report on the School of Social Administration.

May 8, 1959 meeting, Board of Trustees

President Fawcett presented the following

I. General Recommendations

A. Lamme Medal

I am pleased to endorse the recommendation of the faculty committee of the College of Engineering that Leonard Isaac Schiff of Stanford University be awarded the Benjamin G. Lamme Meritorious Achievement Medal at the June Commencement. 1959.

B. Underground Storage at Psychiatric Institute

The Department of Mental Hygiene and Correction, in order to comply with the requirements of the State Fire Marshal, has asked permission to construct an underground storage facility for flammable and explosive materials in the area between the Psychiatric Institute and the Tuberculosis Hospital buildings in the Health Center. With the concurrence of the Cabinet, it is recommended that the Department of Mental Hygiene and Correction be authorized to proceed with this construction subject to the following conditions:

- The University shall approve the exact location of the facility.
- The design shall permit the maintenance of lawn on top of the storage room.
- The drainage system for the storage room shall meet the approval of the State Fire Marshal and the Office of Business and Finance at The Ohio State University.
- 4. The design shall provide adequate safeguards to the utility installations in the tunnel and to users of the tunnel to the satisfaction of the Office of Business and Finance at The Ohio State University.
- 5. The entire project shall be done without cost of any kind to the University and shall include restoration of lawn and necessary cutting and patching to provide a connection to existing facilities, all to the satisfaction of the Office of Business and Finance at The Ohio State University.

C. Policy Concerning Faculty and Student Admission to Intercollegiate Athletic Contests

Upon the request of the Athletic Council and with the concurrence of the Cabinet, I recommend that the following policy concerning the price of admission to intercollegiate athletic contests be approved:

- That the current price of \$12.00 for students and \$14.00 for faculty athletic activity books be continued for the 1959-60 academic year. These activity books will provide admission to all intercollegiate athletic contests except basketball, conference championship meets, the Ohio Relays and special events. Admission to indoor track and swimming will be subject to seating capacity.
- 2. That effective with the 1959-60 basketball season all St. John Arena seats for basketball games are to be on a reserved seat basis, and students and faculty may secure a reserved seat by presenting their athletic activity books and paying a reservation fee of 25 cents per game. The reservations may be secured within a five-day period prior to each contest and until noon of the day of the contest.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, these General Recommendations were approved by unanimous roll call vote.

D. Policy on Rose Bowl Game

On March 10, 1959, the Faculty Council of The Ohio State University voted to instruct the Faculty Representative to the Intercollegiate Conference (Big Ten) to vote against the renewal of the agreement for continuation of Conference participation in the Rose Bowl game after January 1, 1960.

I, therefore, recommend that the action of the Faculty Council on the above date be approved.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the above General Recommendation regarding Policy on Rose Bowl Game was approved by a 5 to 0 vote.

General Dargusch stated that he could not in conscience vote for the recommendation and therefore abstained from voting.

II. Personnel Changes

In addition to the regular personnel changes included in the minutes of this meeting, the following promotions and Emeritus Title are recommended for approval:

A. COLLEGE OF COMMERCE AND ADMINISTRATION

Paul E. Fertig, Professor, Accounting, promoted to the position, Chairman and Professor, Accounting, effective July 1, 1959, at an annual salary of \$12,372.

B. OFFICE OF BUSINESS AND FINANCE

Ernest W. Leggett, Assistant Comptroller, promoted to the position of Assistant Treasurer, effective July 1, 1959, at an annual salary of \$11,568.

Ronald H. Pollock, Instructor in Agricultural Economics and Rural Sociology and Coordinator of Student Personnel, College of Agriculture and Home Economics, promoted to the position of Assistant Business Manager, effective July 1, 1959, at an annual salary of \$8,964.

C. EMERITUS TITLE

*

Chauncey E. Wilson, Assistant Professor Emeritus, Agricultural Extension Service, College of Agriculture, effective June 1, 1959.

I therefore recommend that the above promotions and Emeritus Title be approved.

Upon motion of Judge Gorman, seconded by Mr. Patton, the personnel changes were unanimously approved by roll call vote.

*

III. General Contracts and Agreements

A. The Ohio State University and
The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Deuteron-Induced Reactions (to be known as U. S. Atomic Energy Commission Project No. 735 Sup. #2 Department of Physics).
 Gross Value \$35,585.00.
- b. Headquarters, Research and Development Command,
 Dept. of the Army, Office of the Surgeon General,
 Washington 25, D.C. For an investigation of Influence of Irradiated Foods on the Enzyme Systems Concerned with Digestion (to be known as Dept. of the Army, Office of the Surgeon General Project No. 748 Mod. #3 Department of Agricultural Biochemistry).
 Gross Value \$14, 197.00.
- c. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Thermal Radiation Methods of Atmospheric Probing (to be known as Air Force Cambridge Research Center Project No. 754 - Sup. #4-Department of Physics). Gross Value - \$5,000,00.
- d. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Specific Heat Determinations of Purse, Solid Para Deuterium (to be known as U. S. Atomic Energy Commission Project No. 761-Sups. #2 & 3 - Department of Chemistry). Gross Value - \$64,975.00.

III. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

Government Contracts (cont.)

- e. Douglas Aircraft Company, Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790 W.O. A260-10, 11, 12- Department of Aeronautical Engineering).

 Gross value \$127,000.00.
- f. The Pennsylvania State University, Department of Purchases, University Park, Pa. For Installation and Operation of IGY Radio Receivers (to be known as The Pennsylvania State University Project No. 814 - Ext. #6 - Department of Electrical Engineering). Gross value - \$1,500.00.
- g. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rocket Combustion (to be known as Wright Air Development Center Project No. 822 - Sup. #3 - Department of Aeronautical Engineering). Gross value - \$35,000.00.
- h. San Antonio R&D. Procurement Office, Wright Air Development Center, P. O Box 63, Lackland Air Force Base, Texas. For an investigation of Parameters Affecting Minimum Radiation Dosage Requirements for Production of Diagnostic Roentgenograms (to be known as San Antonio R&D Procurement Office, Lackland Air Force Base, Texas, Project No. 826 - Sup. #1 - College of Dentistry and Department of Physics). Gross Value - \$11,780.00.
- i. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Rate Controlling Process in the Oxidation Behavior of Tungsten Over a Suitable Range of Temperature and Oxygen Pressure (to be known as Wright Air Development Center Project No. 831 - Sup. #2-Department of Metallurgical Engineering). Gross Value - \$29,984.00.

III. General Contracts and Agreements

Government Contracts (cont.)

- U. S. Army Signal Procurement Office, 9800 Savage Road, Fort George G. Meade, Md. For Low Temperature L-Band Antenna Study (to be known as U. S. Army Signal Procurement Office Project No. 904 - New - Department of Electrical Engineering). Gross Value - \$55, 801.00.
- Commander, Wright Air Development Center. Wright-Patterson Air Force Base, Ohio. For Development of Improved Methods of Non-destructively Examining Brazed and Welded Joints in Complex Shapes (to be known as Wright Air Development Center Project No. 905 - New - Engineering Experiment Station). Gross Value - \$29,388.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Constancy of Mandibular Rest Position (to be known as National Institutes of Health Project No. 907-New-College of Dentistry). Gross Value - \$3,350,00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Plasma Proteins in Leukemias, Lymphomas, and Related Diseases (to be known as National Institutes of Health Project No. 908 - New - Department of Medicine).
 - Gross Value \$10,350.00.
- National Science Foundation, Washington 25, D.C. For The Fundamental Study of the Electronic Properties of Chlorophyll (to be known as National Science Foundation Project No. 909-New - Department of Chemistry). Gross Value - \$11, 200.00.

III. General Contracts and Agreements

Government Contracts (cont.)

- National Science Foundation, Washington 25, D.C. For an investigation of Mechanism of Certain Aromatic Rearrangements (to be known as National Science Foundation Project No. 910-New Department of Chemistry).
 Gross Value \$20,000.00.
- p. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Phospholipide Metabolism in Relation to Cell Division (to be known as National Institutes of Health Project No. 911 - New - Institute of Nutrition & Food Technology). Gross Value - \$7,579.00.
- q. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research to Develop Methods for Measuring the Properties of Penetrant Flaw Inspection Materials (to be known as Wright Air Development Center Project No. 912-New - Engineering Experiment Station and Department of Chemistry). Gross Value - \$33,619.00.
- r. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Chlorpromazine Action on Amygdaloid-Septal Areas (to be known as National Institutes of Health Project No. 913 - New-College of Pharmacy). Gross Value - \$5,814.00.
- s. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Syntheses and Properties of Some Estrogen Analogs (to be known as National Institutes of Health Project No. 917 - New-Department of Chemistry). Gross Value - \$4,600.00.
- t. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis and Reactions of Diazocycloalkanes and Diazo Steroids (to be known as National Institutes of Health Project No. 918 - New - Department of Chemistry). Gross Value - \$12,029.00.

III. General Contracts and Agreements

Government Contracts (cont.)

- u. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Intermittent Research Analysis (to be known as Wright Air Development Center Project No. 920-New-Ohio State University Research Foundation). Gross Value - \$9,500.00.
- v. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Interaction of Drugs with Basophilic Granulocytes (to be known as National Institutes of Health Project No. 921 - New - Department of Physiological Chemistry and Pharmacology). Gross Value - \$21,411.00.
- w. National Science Foundation, Washington 25, D.C. For an investigation of Theoretical Nuclear Physics (to be known as National Science Foundation Project No. 924 New Department of Physics).
 Gross Value \$35,900.00.

TOTAL - \$585,562.00.

Industrial Contracts

- a. Firestone Tire and Rubber Company, Akron 17, Ohio. For an investigation of Health Hazards of Certain Compounds and Products (to be known as Firestone Tire and Rubber Company Project No. 246 Ext. #13 Department of Pathology). Gross Value \$13,999.00.
- b. Ohio Tuberculosis and Health Association, 1575 Neil Avenue, Columbus 1, Ohio. For an investigation of Autoimmunization in Experimental Tuberculosis (to be known as Ohio Tuberculosis & Health Association Project No. 764 Ext. #2 Department of Bacteriology).
 Gross Value \$3,645.00.

III. General Contracts and Agreements

Industrial Contracts (cont.)

- c. Hercules Powder Company, Inc., Cumberland, Maryland. For an investigation of The Mechanism of Solid Propellants with Metal Dust Additives (to be known as Hercules Powder Company, Inc. Project No. 915 - New - Department of Aeronautical Engineering). Gross Value - \$23,000.00.
- d. Hercules Powder Company, Inc., Cumberland, Maryland. For an investigation of Heat Transfer through Boundary Layer in Rocket Engines (to be known as Hercules Powder Company, Inc. Project No. 916 - New - Department of Aeronautical Engineering). Gross Value - \$4,500.00.
- e. Columbia Organic Chemicals Company, Inc., 912 Drake Street, Columbia 5, South Carolina. For Synthesis of Special Organic Chemicals (to be known as Columbia Organic Chemicals Company, Inc. Project No. 919 - New - Department of Chemistry). Gross Value - \$3,000.00.
- f. Research Corporation, Division of Grants, 405 Lexington Ave., New York 17, N. Y. For an investigation of Mechanism of Action of Proline Racemase (to be known as Research Corporation Project No. 922 - New - Department of Chemistry). Gross Value - \$3,315.00.
- g. Research Corporation, Division of Grants, 405 Lexington Ave., New York 17, N.Y. For an investigation of Preparation and Properties of Heterocyclic Derivatives of Diborane (to be known as Research Corporation Project No. 923 - New - Department of Chemistry). Gross Value - \$5,500,00.

TOTAL - \$56, 959.00.

The foregoing thirty contracts for research in cooperation with Government and Industry represent a gross income of \$642,521,00.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above general contracts and agreements were approved by unanimous vote.

IV. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Development Fund

\$2,563.90 for the Mary C. Trump Medical Student Scholarship Fund.

Mary C. Trump Medical Student Scholarship Fund

Established March 1, 1959, by gifts through the Development Fund from family and friends of the late Mary C. Trump, in her memory.

The principal and any additional contributions shall be kept as a permanent fund, a part of the endowment, to be invested in the University's investment portfolio, under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be made available as a scholarship fund for students in the third and fourth years of the College of Medicine at The Ohio State University. Preference shall be shown to students who are engaged in research work in addition to their academic studies and who are in financial need. The awards are to be made by the University Scholarship Committee on recommendation of the Dean of the College of Medicine.

In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees, in its discretion, may use said income for any purpose whatsoever, preference to be given, however, to items in the field of medicine.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the foregoing gift was accepted by unanimous vote.

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IV. Gifts (cont.)

B. Report from The Ohio State University Development Fund

I wish to report that in March, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	402	\$28,278.58
Individuals, Other Than Alumni	21	1,202.68
Non-Profit Organizations	13	50,503.70
Business Concerns	15	15,987.50
	451	\$95, 972, 46

Of these gifts, 94 totalling \$1,743.60 were undesignated and 357 totalling \$94,228.86 were designated.

V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra and Credit Orders and Extensions of "lime to Contracts, as outlined below, be approved by the Board of Trustees:

A. College of Law, Complete Building

Electric Contract

Temperature controls for the major items of heating and ventilating equipment require conduit not in the specifications. This extra, \$455.00, provides the necessary electrical work.

Our Service Department has requested the addition of freeze protection in the heating system. This extra, \$153.00, provides conduit and wiring for such protection.

Add \$ 608.00

The College Office has requested the addition of electric light shields in the fixtures located in the stacks and the installation of 10 fluorescent lights in lieu of incandescent lights. This extra provides the additional material and labor for installation.

Add \$ 614.00

General Contract

The project architects recommend omitting a sheet aluminum emblem and lettering on the lobby wall because it is felt that it would be unsuitable. This credit of \$465.00 is for materials and labor thereby eliminated.

The College Office has requested a change in two sections of magazine rack in Room 224. This change results in a credit of \$40.00 for material and labor eliminated.

Credit \$ 505.00

This project is payable from Item 3b College of Law, Complete Building, H. B. 939.

V. Extras, Credits and Extensions of Time to Contracts (cont.)

B. 11th Avenue Residence Halls for Men - Building No. 4

Heating and Ventilating Contract

The architects have recommended the acceptance of the substitution of lap weld black steel pipe for seamless black steel pipe for the heating, hot water piping system. This credit is for the difference in cost.

Credit

\$1, 200, 00

This project is payable from Building No. 4, 11th Avenue Residence Halls for Men Dormitory Construction Account No. 2

11th Avenue Residence Halls for Men

Plumbing Contract

Our Service Department has requested the installation of four gas meters, one in each of the three dormitory buildings and one in the kitchen and dining hall area. This extra is for additional material and labor for this installation.

\$ 701.00

This project is payable from 11th Avenue Residence Halls for Men Construction Account.

C. College of Engineering, Chemical Engineering Building

Heating and Ventilating Contract

Because of the inadequate consideration by the project architects on the complex requirements of the Chemical Engineering laboratories, the following changes are necessary at this time:

Rerouting of the exhaust duct so that it will not interfere with the use of equipment which may be installed at a future date, \$97.90.

Due to the presence of considerable plumbing and drainage lines next to the ceiling for the laboratories, located on the floor above, the ceiling in the departmental offices has to be lowered and the piping and air conditioning units rearranged to provide sufficient head room. This extra is for relocating the units, changing dampers, and providing the necessary grilles, access panels, pipe and fittings to make this change, \$1,179.00.

V. Extras, credits and Extensions of Time to Contracts (cont.)

C. College of Engineering, Chemical Engineering Building

Heating and Ventilating Contract (cont.)

In the penthouse, plans for the air handling equipment did not provide for weather protection to exhaust ducts. This extra is for providing this protection to the cooling tower fan discharges, \$360.00.

Add \$1,636.90

General Contract

Because of inadequate planning by the project architects, the following changes are necessary in the general contract:

The ceiling in the Chairman's Office should be lowered to conceal the overhead piping. This extra, \$21.78, is for the necessary labor to make this change.

Concealment of vertically rising piping in the corners of offices Rooms 122 and 126, adjacent to the entrance lobby, was omitted in the original plan. This extra will provide transite panels from floor to ceiling to enclose these two groups of heating lines for the sum of \$151.25.

Add \$ 173.03

Plumbing Contract

The College Office has requested changes in the plumbing in Room 231 to accommodate revision in equipment arrangement; the installation of gas, air, water, and drainage in laboratory supply Room 321; and a floor drain in Room 7. These changes cause an additional plumbing cost.

Add \$1,517.46

This project is payable from Item 4 College of Engineering, Chemical Engineering Building.

V. Extras, Credits and Extensions of Time to Contracts (cont.)

D. College of Agriculture, Swine Evaluation Station Addition

Electric Contract

A recent wind storm demonstrated the need for a guy wire on an existing electric line pole at the north end of existing building No. 2. This extra will provide the necessary installation.

Add \$ 53.00

Funds for this project are available in G-2-M College of Agriculture, Swine Evaluation Station, Addition, H. B. 475.

E. College of Engineering, Classroom Office Building

General Contract

The College Office has requested that grid lines be applied on sliding chalkboard units in 40 instructional rooms. This extra will provide for the necessary materials and labor.

Add \$1,000.00

This project is payable from Item 2b College of Engineering, Classroom Office Building, H.B. 939.

V. Extras, Credits and Extensions of Time to Contracts (cont.)

F. College of Arts, Classroom Office Building

Electric Contract

The College Office has requested the installation of a lobby public address system to permit the counselors in the nine counseling offices on the first floor to page students who are waiting in the lobby at rush periods. This extra is for the purchase and installation of this system.

Add \$1,282,00

This project is payable from Item 1 College of Arts, Classroom Office Building, H. B. 939.

G. Enlargement of a Section of Steam Supply Line in Tunnel Supplying Steam to College of Law, Complete Building

Extension of time to completion of contract from July 1, 1959 to September 1, 1959.

There was a delay of two months in processing the contract for this project. This extension is requested because of this and because the steam requirements of the buildings in the southeast portion of the campus are now such that the existing standby steam line does not have sufficient capacity to carry the load of these buildings. It is, therefore, necessary to delay the project until mild weather sets in and the standby line is able to furnish adequate steam.

V. Extras, Credits and Extensions of Time to Contracts

H. College of Engineering, Chemical Engineering Building

General Contract

The architects for this project omitted specifying a non-porous wall covering that could be removed if necessary in cases of accidental spillage causing hazardous contamination from radioactive chemistry work. It is, therefore, recommended that a special non-porous interior finish be used to resist contamination of the concrete in the three laboratories and a monitoring corridor with an adjacent shower. This extra will supply "Ammercoat" to the walls, ceiling, ducts and piping exposed and includes a credit for substituting a lacquer finish on doors and omitting the specified paint on walls and ceilings.

Add \$2,276.62

Electrical Contract

Because of inadequate consideration of the consulting engineers, insufficient power supply was designed for the heavy duty electrical service to the machine shop in Room 5. An extra circuit and a larger trip mechanism to provide adequate current is necessary at this time. Also, in the penthouse, electrical equipment includes 30 motors of $\frac{1}{2}$ H.P. or less for hood exhaust fans. The motors were furnished for 208 volt operation and the services and controls designated for 120 volts. It is, therefore, necessary to install 15 two-pole circuit breakers in the motor control center instead of 30 single pole units and reconnect the motors two to a circuit for 208 volt operation.

Add \$ 381.00

This project is payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.

V. Extras, Credits and Extensions of Time to Contracts (cont.)

I. Administration Building, Site Improvement and Landscaping

New sidewalks are provided on the east and west sides of the building as part of this project. It is now apparent that the existing stone curb along these sidewalks is in very poor condition at some places. About 212 feet of curb on the east side and 20 feet of curb on the west side should be replaced with new concrete curbing. This extra provides the new curb.

Add \$ 730.80

Funds for this project are available in Item 15 Deferred Maintenance on present facilities, H.B. 939.

J. College of Dentistry, Reconstruction in Existing Building

Certain desirable items were omitted from the bidding documents in order to keep the project cost within the budget. Since the bids received were more favorable than the estimate, it is now possible to provide additional diagnostic facilities and x-ray cubicles, enlarge the sterilizing facilities and relocate four staff offices.

General Contract

This extra provides metal partitions, doors and hardware to provide new offices on the Ground Floor, metal partitions and shelves for eight new cubicles, lead block partitions and lead glass windows for X-Ray room, new pass windows with aluminum rolling shutters for Instrument Room and patching, painting and repair of existing floors, ceilings and partitions as indicated and required.

Add \$23,874.00

Heating Contract

This extra is for relocating thermostats and other heating service required during changes in partitions and other features.

Add

220,00

J. Extras, Credits and Extensions of Time to Contracts (cont.)

J. College of Dentistry, Reconstruction in Existing Building (Continued)

Plumbing Contract

This extra provides vacuum cleaning outlets and piping in the existing building for the Dental Laboratories on the first and second floor, connected to the vacuum cleaning system in the East Wing Addition and the removal and relocation of plumbing fixtures where required by changes in rooms and partitions

Add \$ 3,849.00

Electrical Contract

This extra consists of new lighting fixtures, switches and convenience outlets, relocating certain fixtures and changes in the intercommunication and paging system.

Add \$ 1,186.00 \$ 29,129.00

Funds for this project are available in Item 6 College of Dentistry, Addition to Building, H. B. 939.

K. College of Engineering, Classroom-Office Facilities

The Dean of the College has recommended that air conditioning be provided for all four floors of the Civil Aeronautical Engineering Building and for the west wing of the new portion of the Electrical Engineering Building. This work would include all necessary equipment, labor and materials to complete the air conditioning as presently indicated on the building plans. The following quotations have been received:

General Contract \$ 2,500.00

Heating & Ventilating Contract \$ 84,980.00
\$ 87,480.00

The University has been unable to obtain a quotation for the electrical work in connection with this project because of present negotiations to appoint a new electrical contractor for this project.

- V. Extras, Credits and Extensions of Time to Contracts (cont.)
 - K. College of Engineering, Classroom-Office Facilities (Continued)

It is anticipated that the contractor will be appointed within a short time and it is requested that the Board of Trustees authorize the Vice President, Business and Finance, to proceed with the air conditioning for this project and to obtain a quotation favorable to the University from the electrical contractor for that portion of the necessary work.

This project is payable from Item 2b College of Engineering, Classroom Office Facilities, H. B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VI. Plans and Specifications

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the estimate of cost for the following project be revised as follows:

A. Numerical Computation Laboratory

	Original	Revised
	Estimate	Estimate
General Contract	\$ 93,840.00	\$ 57, 728.00
Heating and Ventilating Contract	48,000.00	56,450.00
Plumbing Contract	2,500.00	7,162.00
Electrical Contract	20,000.00	43,000.00
Total	\$164,340.00	\$ 164,340.00

Since this work is unlike normal building remodeling and has no precedent, it is expected that some realignment of the contract prices may be necessary between the different trades.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above estimate of cost was approved by unanimous roll call vote.

VI. Plans and Specifications (continued)

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans, specifications and estimate of cost for the following projects be approved:

B. Site Improvement and Landscape Projects

\$20,765.00 - Estimate of Cost

	Est	imate of Cost
Chemical Engineering Building*		
(Item 4, H. B. 939)	\$	3,275.00
Engineering Classroom-Office Facilities		
(Item 2b, H.B. 939)		2,160.00
Animal Science Building		
(Item 7a, H.B. 939)		2,850.00
Addition to Chemistry Building		
(Item 2, H.B. 939)		1,890.00
Denney Hall		
(Item 1, H.B. 939)		2,460.00
Mershon Auditorium		
(Item 15, H.B. 939)		4,350.00
Siebert Hall		
(General University Fund)		2,575.00
Total	\$	19,560.00
Additional expenses for printing, advertising,		
architect's fees, etc., to be prorated to the		1 905 00
separate accounts	-	1,205.00
Total for project	\$	20,765.00

^{*\$1,225,00} of this estimate of cost is for additional sidewalks.

VI. Plans and Specifications (continued)

C. Institute for Research in Vision and Building Materials Laboratory

\$117,902.00 - Estimate of Cost

		Estimates	of Cost	
	Institute for	Building	Materials	
	Research in Vision	Testing La	aboratory	Total
General Contract	\$33,402.00	\$14,0	00.00	\$47,402.00
Heating and Ventilati	ng			
Contract	16,000.00	2,0	00.00	18,000.00
Plumbing Contract	4,715.00	1,2	85.00	6,000.00
Electrical Contract	12,500.00	1,0	00.00	13,500.00
Laboratory Equipme	nt			
Contract	14,000.00		-	14,000.00
Crane Contract	-	19,0	00.00	19,000.00
Total	\$80,617.00	\$37,2	85, 00	\$117,902.00
Alternates:				
G-1 Omit certa	in partitions	Deduct	\$1,600.00	
P-1 Omit certai	n plumbing	Deduct	1,150.00	
E-1 Omit electr	ical outlets	Deduct	200.00	

Funds for this project are available as follows:

Materials Testing Laboratory, Item 15, H. B. 939	\$40,000.00
Institute for Research in Vision, Item 15, H. B. 939	36,000.00
Lions Club Appropriation (Vision)	50,000.00
Total	\$126,000.00

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above projects, collectively and severally, were approved for advertising and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to request the Director of Public Works to advertise on a ten-day basis. If any satisfactory bids are received below the estimate of cost, the Vice President, Business and Finance, shall recommend to the Director the award of contracts. All action of the Vice President on this matter shall be reported to the Board at a later meeting.

* *

VII. Award of Contract

In accordance with authorization provided by the Board of Trustees, the contract for the following project has been recommended for award and the action is hereby reported to the Board:

A. Reconstruct Cornice and Gutter - Brown Hall (6 bids received)

	Low Bid	Estimate of Bid
Henry A. Justus, Inc.		
(Columbus, Ohio)	\$27,807.00	\$ 50,500.00

Funds are available in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above action awarding the contract as listed was unanimously approved and ratified by roll call vote.

VIII. Award of Contracts

Bids have been received by the University on projects as listed below and the Council on Business Affairs with the concurrence of the Cabinet recommends that the contracts be awarded to the low bidders as follows:

A.	Ohio Union - Interior Repairs
	(4 bids received)

	Low Bid	Estimate of Cost
General Maintenance & Engineering Company	\$21,743.00	\$20,447.70
Funds are available in Ohio Union - Rotary 16	6101	
B. Re-design of Present Facilities, University I	l ospital	
	Low Bid	Estimate of Cost
General Contract (4 bids received)		•
Joseph Skilken & Company, Columbus, Ohio		
Base bid	\$124,930.00	\$ 84,580.00
Alt. G-1 Remodel 3rd floor	5,500.00	1,870.00
Total General Contract	\$130,430.00	\$ 86,450.00
Plumbing Contract (4 bids received)		
The Kuempel Company, Columbus, Ohio		
Base bid	\$ 30,730,00	\$ 42,806,00
Alt. P-1 Remodel 3rd floor	250.00	2,730.00
Total Plumbing Contract	\$ 30,980.00	\$ 45,536.00
Heating and Ventilating Contract(4 bids received	ved)	
The Kuempel Company, Columbus, Ohio		
Base bid	\$ 19,944.00	\$ 39,514.00
Alt. HV-1 Remodel 3rd floor	5,300.00	2,520.00
Total Heating and Ventilating Contract	\$ 25,244.00	\$ 42,034.00
Electric Contract (3 bids received)		
Electrical Contractors, Inc., Columbus, Ohio)	
Base bid	\$ 19,150,00	\$ 29,940,00
Alt. E-1 Remodel 3rd floor	850,00	1,500.00
Total Electric Contract	\$ 20,000.00	\$ 31,440.00
Total Contracts	\$206,654,00	\$205,460.00
	4===,==	4270, 200, 00

B. Re-design of Present Facilities, University Hospital (continued)

The foregoing bids, including the alternates, are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the General Contract and Alternate G-1 and HV-1. Inasmuch as the total of the bids is less than .6% above the total estimate of cost, the Director of Public Works and the University Architect believe that no better bids would be received if the University readvertised and, therefore, recommend that the Controlling Board be requested to grant approval for the award of these contracts as listed above.

Funds for this project are available in Item 2 Re-design of Present Facilities, University Hospital, H. B. 939, and F-9 College of Medicine, H. B. 327.

May 8, 1959 meeting, Board of Trustees

VIII. Award of Contracts (continued)

C. V	Vater	Resources	Building
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	Low Bid	Estimate of Cost
General Contract (3 bids received) Harry E. Miller, Groveport, Ohio		
Base bid	\$ 95,193,00	\$ 85,290.00
Alt. G-1 Site Improvement	3,025.00	1,450.00
Total General Contract	\$ 98,218.00	\$ 86,740.00
Heating and Ventilating Contract (6 bids recei	ved)	
The Kuempel Company,		
(Columbus)	\$ 26,389.00	\$ 19,000.00
Electrical Contract (5 bids received) Blum Electric Company		
(Columbus)	\$ 19,200.00	\$ 18,500.00
Plumbing Contract (4 bids received)		
The Kuempel Company		A 0 500 00
(Columbus)	\$ 12,943.00	\$ 9,500.00
Laboratory Equipment Contract (5 bids received Metal Laboratory Equipment Company	ved)	
(Hicksville, New York)	\$ 15,338.00	\$ 17,160.00
Total Contracts	\$172,088.00	\$150,900.00

The foregoing bids are the lowest and best bids in their respective divisions, notwithstanding the fact that they are above the estimates of cost except for the Laboratory Equipment Contract. The Director of Public Works and the University Architect believe that no better bids would be received if these divisions were readvertised and therefore recommend that the Controlling Board be requested to grant approval for the award of these contracts as listed above to the low bidders.

Funds are available in a grant from the U. S. Department of Health, Education and Welfare in the amount of \$85,500.00 and the balance in Item 4, College of Engineering, Chemical Engineering Building, H. B. 939. Pending recovery of the \$85,500.00 from quarterly estimates of progress of construction, it is requested that authority be granted to advance by transferring \$85,500.00 from the General University Fund to a building account to be established for the Water Resources Building.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations for award of contracts were unanimously approved by roll call vote.

IX. Controlling Board Approvals

Each numbered approval shown below accomplishes the following purposes:

- 403 Releases without restriction \$8,876,80 in Item 15 Deferred Maintenance on Present Facilities, H.B. 939, to provide funds for "Replacement of All Leaded Glass in the Doors and Windows of Pomerene Hall."
- 404 Releases, without restriction, \$21,248.72 in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, to provide funds for "Modernization for the Passenger Elevators (2) in the Administration Building."
- 408 Establishes an account in H.B. 939, Item 11-a Airport, Runway Improvement, and transfers \$102,011.00 from Item 11 Service Building and \$10,913.00 from Item 3a Telephone Exchange Addition to Brown Hall to Item 11-a and releases without restriction, \$112,924.00 to provide funds for the construction of an east-west paved runway at the University Airport.
- 410 Releases without restriction \$83,995.00 in Item 2 College of Arts,
 Addition to Chemistry Building, H. B. 939, to provide funds for laboratory
 equipment in the amount of \$64,471.00 and for an extra order for installing
 interior wall surfaces for \$19,524.00, and authorizes entering into a
 contract for this extra order with Knowlton Construction Company.
- 416 Releases without restriction, \$2,000.00 from Item 15 Deferred Maintenance on Present Facilities, H.B. 939, to provide funds for "Remodel Pharmacy Building."
- 418 Transfers \$14,710.35 from Item 15b Emergency Repair to Chemical Laboratory Annex Building, H. B. 939, to Item 15 Deferred Maintenance on Present Facilities, H. B. 939.
- 419 Transfers \$2,730.00 from G-2-N Radiation Therapy Unit, North Wing, University Hospital, H. B. 475, Rotary A.
- 420 Releases without restriction, \$15,910.00 in Item 15, Deferred Maintenance on Present Facilities, H. B. 939, to provide funds for repairs and improvements at Arps Hall, and authorizes this work to be done by force account.

Controlling Board Approvals (continued)

- 422 Releases without restriction \$1,202,032 in Item 7a Animal Science Building, H. B. 939, to provide funds for the construction contracts for Animal Science Building and Remodeling Plumb Hall and authorizes entering into contracts without further competitive bidding for the General, Electrical and Site Improvement Divisions.
- 423 Releases without restriction \$580.00 in Item 2 Re-design of Present Facilities, H. B. 939, to provide funds for blueprints for this project.
- 424 Releases without restriction \$1,332.00 in Item 3 College of Arts,
 Addition to Physics Building, H. B. 939, and authorizes entering into
 a contract with Paul L. Gilmore, Inc. for electrical work for this project.
- 425 Authorizes entering into a contract with McCarty Brothers Electric Company to provide conduit, outlets and wiring to handle a central dictating system for the Chemical Engineering Building, at a cost of \$1,962.00.
- 426 Releases without restriction, \$1,750.00 in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, and authorizes entering into a contract with Piping Contractors Company for 6" Steam Line at Medical Center without further competitive bidding.
- 427 Releases without restriction, \$20,182.00 in Item 11 Service Building, H. B. 939, to provide funds for equipment and architectural inspection service for this project.
- 433 Releases without restriction, \$270,000.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939, to provide funds for the Reconstruction of Existing Building.
- 443 Releases without restriction \$90.00 in Item 7a Animal Science Building, H. B. 939, to provide funds for construction contracts for this project.

* *

X. Miscellaneous - from Office of Business and Finance

A. Athletic Department Revenue Bonds--Semi-Annual Payments

In accordance with the Trust Agreement dated March 1, 1955 between The Ohio State University and The Ohio National Bank as Trustee, the interest payment on the Athletic Department Revenue Bonds for the period December 1, 1958 to June 1, 1959, amounting to \$33,400.00 and the semi-annual payment for the retirement of bonds amounting to \$32,500.00 are due on June 1, 1959.

It is, therefore, recommended that \$65,900.00 be transferred from the Athletic Revenue Fund into the Debt Service Fund to provide funds for these payments.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation for transfer of funds was unanimously approved by roll call vote.

B. Demolition of Buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings described below be demolished as soon as they can be vacated:

234 West Frambes Avenue 249-51 West Lane Avenue Pumphouse at rear of 2442 Olentangy River Road

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was unanimously approved.

X. Miscellaneous - from Office of Business and Finance (continued)

C. Architect's fees, College of Agriculture, Animal Science Building

The contract of Ramsey, Crose & Abbot for architectural services for this project provided for the use of partial preliminary plans prepared by another firm, for which the sum of \$2,206.58 was deducted from their fee. However, the actual program outlining the requirement for this building was drawn up after these preliminary plans were prepared and the preliminary plans were of no practical value to Ramsey, Croce and Abbot,

The Vice President, Business and Finance, and the Director of Public Works, therefore, recommend that approval be given for the additional payment of \$2,206.58 to this firm for preparation of the preliminary plans.

Funds are available in Item 7a Animal Science Building, H. B. 939, for this payment,

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was approved by unanimous roll call vote.

D. Purchase of Buildings and Property, 21, 23, and 25 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance be authorized to proceed with the purchase of the following property from Charles S. Berry and George T. Elum, at a price of \$41,000.00:

Property and three residences known as 21-23-25 West Eleventh Avenue, being Lot #45 of College Place Addition, City of Columbus, County of Franklin, State of Ohio

Funds are available in Item 15, Deferred Maintenance on Present Facilities, H. B. 939.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendation was unanimously approved by roll call vote.

XI. Resolutions in Memoriam

A. Charles St. John Chubb

The Board of Trustees expresses its sorrow at the death of Charles St. John Chubb, Professor Emeritus of Architecture, on March 29, 1959. With his passing there fades away another of that fast dwindling rank of distinguished teachers and administrators characteristic of the great William Oxley Thompson formative era of the University.

Professor Chubb was born in 1861 at Fort Pembina, an army post in North Dakota. His father, who at the time was commandant of this post, later moved to Columbus with his family, and here his son Charles received most of his early education in the public schools. In 1900 young Chubb was graduated from the old Columbus Central High School, and the following year found him at The Ohio State University as a freshman in Civil Engineering. From this Department he was graduated in 1904 with the degree, Civil Engineer (Architecture). He then went to the University of Pennsylvania to pursue special studies in architecture. While there, in 1907, Professor Bradford, The Ohio State University Architect and Chairman of the newly created Department of Architecture, offered him the position of Assistant Professor of Architecture. He returned to Columbus, and from this time on his entire life was shaped by and devoted to his Alma Mater.

In 1913 Mr. Chubb was made Professor of Architecture, and in 1922 he succeeded Professor Bradford as Chairman of the Department, a post which he held until 1944 when he retired from administrative duties. During the 22 years of his chairmanship he was untiring in his efforts to promote the interests of his Department. Under his administration the Department of Landscape Architecture, which until then had had a checkered career, was definitely merged with Architecture. He was ever alert to stressing within his College the peculiar qualities of architecture that differentiated it from other departments of engineering; this resulted later in the creation of the separate School of Architecture and Landscape Architecture under the administration of the College of Engineering.

For Professor Chubb the welfare of his Department of Architecture and of the profession of architecture were one and the same. He was always active in the American Institute of Architects and was for several years president of its Columbus Chapter. Also, at one time or another, he was secretary-treasurer of the Ohio State Association of Architects, member of the Ohio Society of Architects, and, notably--as a staunch advocate of public housing at a time when those having such ideas were regarded with suspicion--Chairman of the Columbus Metropolitan Housing Authority.

He was generally considered as the "grandaddy" of the Architects Registration Law of the State of Ohio. With all his devotion to the cause of architecture, Professor Chubb's interests were widespread. He was a member of various fraternities and clubs, and took an active interest in them. As an indication of the character of the man, the very popular minstrel shows of the Young Business Men's Club were often arranged by him, and he took great delight in his role of "end man." He was an avid stamp collector, specializing in stamps having an architectural interest, and his collection was locally well-known. At the University he always took a keen interest in athletics and as a student was manager of the baseball team, and he served many years as a faculty member of the Athletic Board.

Professor Chubb was ever "the perfect gentleman." A good part of this perfection was no doubt due to his military antecedents, but some of it probably was derived from his father-in-law, the legendary Professor Rosser D. Bohannan, "the gentleman of the old school from Virginia." For the few remaining members of the faculty of Professor Chubb's era--for those from Engineering, in particular--the words Orton, French, Bohannan, Sherman, Magruder, mean something more than just the names of streets or buildings. For them these are the names of very human persons that they knew and respected, and now this sympathetic response will doubtless be quite as strong and spontaneous at the mention of the name "Chubb."

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Resolutions in Memoriam (continued)

Thelma Beall

The Board of Trustees expresses its sorrow at the death of Thelma Beall, Professor Emeritus of Home Economics Extension, on April 8, 1959.

Miss Beall was born in Clarksburg, Indiana, on July 11, 1899. She received the Bachelor of Science degree in Home Economics from Purdue University in 1921, and then did graduate work at Iowa State College, The Ohio State University, and the University of Tennessee and received her Master's Degree from Columbia University. She taught in the high school at Clarksburg for one year. From 1922 to 1924 she served as Home Demonstation Agent on Cape Cod, Massachusetts. In 1924 she joined the Ohio Agricultural Extension Service and became Home Demonstration Agent in Wood County, serving in this capacity until 1930, when she came to the campus of The Ohio State University as Home Management Specialist. This position she held until her retirement in 1957.

Miss Beall was a member of the Broad Street Presbyterian Church and her professional affiliations were with the Ohio Home Economics Association, the American Home Economics Association, the Electrical Women's Round Table, the Ohio Farm Safety Council and the National Work Simplification Committee.

Miss Beall was a competent writer, and, in addition to magazine articles and leaflets, she wrote many bulletins relating to home management, household equipment and family economics. One of her many fine contributions to the people of Ohio was the work she did with home accounts, encouraging families to keep them and helping to analyze and interpret the results.

She was noted for her devotion to the task before her and was a meticulous and painstaking worker. She possessed a keen analytical mind that demanded knowing all the facts and implications of a problem before making a decision. She was truly a great teacher, knew her subject and liked it, and took every opportunity to continue to learn and grow with the job. She was not only orderly in planning, precise in dealing with facts, but took into consideration the human values that cannot be overlooked in good teaching. Her patience, thoroughness, foresight, and vision were an inspiration to all with whom she worked. People in Ohio benefited from her work and gratefully remember the wisdom with which she helped them think through and solve their problems. Her innate kindness and understanding demonstrated first her interest in them as individuals, and secondly her desire to be of service to them.

Since she appreciated "the most remarkable creation of man," the world of books, she read extensively from her own large collection of books, endeavoring to learn the principles for daily living from the ideas and experiences of great mind. Forced to go through many years weighed down by illness, she lived each day with courage and the faith that tomorrow would take care of itself. She had the kind of poise that enabled her to deal effectively with her daily suffering, and thus she developed inner peace. Hundreds of persons have reasons to be grateful for having known Thelma Beall.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Resolutions in Memoriam (continued)

C. William Alfred Starin

The Board of Trustees expresses its sorrow at the death of William Alfred Starin, Professor Emeritus of Bacteriology, on April 3, 1959.

Professor Starin was born on February 25, 1878, in Netawaka, Kansas. After attending Lane University at Lecompton, Kansas for two years, he began his career as a teacher in a one-room school where he taught for one year. After a year of teaching in a high school, he served as the principal of Lecompton High School from 1890 to 1892. He then attended Baker University at Baldwin, Kansas, and transferred to the University of Kansas where he obtained his Bachelor of Arts degree in 1906. After receiving his Master of Arts degree from the same institution two years later, he was appointed an Assistant Professor of Bacteriology at Oklahoma Agricultural and Mechanical College.

It was from this position that he came to The Ohio State University as an Instructor of Bacteriology in 1910. The following year he was promoted to the rank of Assistant Professor. During the years 1914-15 he continued his education at the University of Michigan under the late renowned professor and bacteriologist, Dr. Novy. Professor Starin was advanced to the rank of full Professor in 1918. During the summers of 1920 and 1921 he served the United States Public Health Service in the capacity of General Inspector of their laboratories throughout the United States. His Doctor of Philosophy degree was obtained at the University of Chicago in 1923.

Continuing his eager thirst for knowledge, he studied as a Fellow of the School of Hygiene and Public Health at Johns Hopkins University, at Columbia University in 1932, and at McGill University in 1940. Intermittently during the war years, he served as Acting Chairman of the Department of Bacteriology while Dr. N. Paul Hudson, the Chairman, was on leave. He was made Chairman of the Department in 1947, and retired from the University in 1948.

Dr. Starin was a Fellow of the American Association for the Advancement of Science, a Fellow of the American Public Health Association, a member of the Society of American Bacteriologists, the Association of Pathologists and Bacteriologists, and an associate member of the Columbus Academy of Medicine.

His continuous and insatiable desire for knowledge brought him back to the University, which he had served faithfully as a faculty member for thirty-nine years, as a student auditing classes in Spanish, art, and law. Although the scientific contributions which he made through his researches in immunology and pathogenic bacteriology are well known, his greatest legacy remains in the effects of his inspired teaching of literally thousands of students. He often said that he could not drive through any town in Ohio without seeing the name of a doctor or a dentist whom he had had in class. Many of his former students hold positions of importance in research, medicine, and academic institutions across the nation. His influence, through the lives of the many hundreds of physicians, dentists, and researchers who sat at his feet, on the health of the people of Ohio and over the country can never be fully appreciated.

His indefatigable interest and energy which he devoted whole-heartedly to his career, accompanied by a delightfully dry sense of humor, made him an exceptional teacher. The esteem in which his students held him is witnessed to by the hundreds of letters throughout the years which he continued to receive. To them this kind, generous and devoted professor was known affectionately as "Uncle Willie." Professor Starin's early life paralleled the years when Pasteur, Koch, and Wasserman were ushering in the new era of modern bacteriology. He studied directly with Drs. Barber, Novy, and Welch, who in turn had sat at the feet of the European masters.

With his passing the Department of Bacteriology on this campus loses a strong direct link with the past pioneers in the golden era of the science of microbiology. At the time of his retirement, his grateful students and friends established in his honor, and now in his memory, the William A. Starin Lectureship in Bacteriology, which will help to retain in the years to come the memory of this exceptional teacher and the high scientific and academic ideals for which he stood.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Board of Trustees - Election of Officers

Upon motion of Senator Bricker, seconded by Mr. Ketner, the Board of Trustees elected the following officers whose terms of office shall be effective immediately following the adjournment of this meeting and shall continue through the May meeting of the Board of Trustees in 1960:

Chairman - Judge Robert N. Gorman

Vice Chairman - Stanley C. Allyn

Secretary - John T. Mount

Judge Gorman abstained from voting.

The Trustees now expressed to General Dargusch their appreciation of his faithful service as Chairman of the Board for the past year.

* *

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate	
Agricultural Extension Service				
D. Lyle Goleman	Associate Professor	5-31-59	8964	
Paul Edward Haag	(Extension Entomologist) Instructor (County Extension Agent,	4-12-59	7284	
Date II De te :	Agriculture, Adams County		5404	
Ruby H. Denton	Instructor (County Extension Agent, Home Economics - Lake County)	4-30-59	5484	
Shirley Lynn Nall	Instructor (County Extension Agent, Home Economics		4872	
Ruth B. Miller	Madison County) Clerk Stenographer III,	5-15-59	3312	
Thelma Baker	District Supervisors' Office Clerk Typist III , Director's Office	4-15-59	3024	
Elizabeth Wuletich	Clerk Stenographer III, District Supervisor's Office	4-30-59	3024	
Beatrice DelGreco	Clerk Stenographer II, District Supervisors Office	5-15-59	2640	
College of Agriculture				
Agricultural Biochem	nistry			
Thomas P. Evans (Rotary 11168-Project	Fellow : 5391-3)	4-20-59	2160	
Botany and Plant Pathology				
Richard H. Hodgson (Rotary 11684)	Research Assistant	2-28-59	2604	
Horticulture and Forestry				
Bryson James Zoology and Entomology	Fellow (Rot. 11168-P. 5268)	4-30-59	2004	
Anne Hasen	Student Assistant	4-17-59	528 period	

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College of Arts and Sciences

Chemistry			
Karl P. Anderson E. Ellsworth Kauffman Boris Weinstein Richard W. Shellman (Rotary 11168-Projec	Assistant Fellow	3-31-59 3-31-59 3-31-59 3-31-59	2160 period 1791 period 2160 period 1800 period
School of Journalism			
Louis J. Copits (Rotary 13380)	Proofreader	3-31-59	630 period
Lucille B. Mathews	Clerk Typist III	5-8-59	3024
Physics and Astronom	ı y		
Dolores A. Helm	Clerk Stenographer II	p.t. 3-31-59	1320
Robert A. McEwen	Student Assistant	3-31-59	240 period
College of Commerce an	nd Administration		
Economics			
Bert T. Glaze	Instructor	4-30-59	4272
Sociology and Anthrop	oology		
Florence G. Robbins	Associate Professor	3-31-59	7176
College of Education			
Education			
Merle E. Strong (Rotary 12716)	Instructional Materia	is 5-15-59	7200
Richard T. Fallon (Rotary 12581)	Fellow	3-31-59	3900
School of Fine and Ap	plied Arts		

2760

Lois D. Tsiliacos Clerk Stenographer III 4-16-59

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School of Music			
Deanna U. Robenalt	Clerk Typist II	5-31-59	26,40
Psychology			
Walter F. Heiney	Graduate Assistant	3 - 31-59	1278 period
College of Engineering			
School of Aviation			
Rolland S. Ismert James C. Stephans	Flight Assistant Flight Assistant	3-4-59 4-30-59	417 period 2335 period
Ceramic Engineering	I		
Trent W. Latimer (Rotary 11168-Pro	Fellow ject 1052)	2-28-59	2430
Chemical Engineerin	g		
L. Kermit Herndon	Professor (part time)	4-20-59	No Salary
Electrical Engineering	ng		
Robert B. Green (Rotary 12250-Proje	Research Assistant	3-31-59	1800 period
Chen-Pang Wu (Rotary 11908)	Research Assistant	3-31-59	700 period
College of Medicine			
Medicine			
*Delma G. Moore *S. Evelyn Bruce *(Rotary 12520)	Research Assistant Research Assistant	3-31-59 3-31-59	3960 3120
Obstetrics and Gynec	ology		
Helen J. Bindeman,	Clerk Typist III	5-6-59	3312

May 8, 1959 meeting, Board of Trustees

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Valerie Mead (F9A Eye Research)	Instructor	6-18-59	1200 period
Valerie Mead	Instructor	6-18-59	No Salary
Preventive Medicine			
Joan L. Sharp	Resident in Nutrition	5-31-59	1947
Psychiatry			
Jack T. Jenkins	Instructor (part time)	4-30-59	No Salary
Surgery			
Ira R. Bickham, Jr. (Rotary 12042)	Research Assistant	4-30-59	3150
John F. Wiltberger	Instructor (part time) (Orthopedic Surgery)	3-31-59	504 period
Ferdinand J. Vlazny	Assistant & Jr. Assistant Resident	4-30-59	No Salary
University Hospital			
Anesthesia			
Carolyn H. Ziegler	Assistant Director	3-31-59	3072 +4
Carolyn H. Ziegler Dietary	Assistant Director	3-31-59	3072 +4
	Assistant Director Dietitian III	3-31-59 3-31-59	3072 +4 4560 +4
Dietary		3-31-59	
Dietary Carol E. Chenoweth	Dietitian III	3-31-59	4560 +4
Dietary Carol E. Chenoweth Mary E. Anderson	Dietitian III	3-31-59	4560 +4
Dietary Carol E. Chenoweth Mary E. Anderson Housekeeping	Dietitian III Food Service Worker I. p. t.	3-31-59 3-31-59	4560 +4 1200 +4
Dietary Carol E. Chenoweth Mary E. Anderson Housekeeping Florence S. Persons Laboratories Jeanne Marie Puglisi	Dietitian III Food Service Worker I. p. t. Seamstress I Clerk Typist III	3-31-59 3-31-59 4-13-59	4560 +4 1200 +4 2760 +4 3168 +4
Dietary Carol E. Chenoweth Mary E. Anderson Housekeeping Florence S. Persons Laboratories Jeanne Marie Puglisi Jorina R. Ahmed	Dietitian III Food Service Worker I. p. t. Seamstress I Clerk Typist III Clerk Typist II	3-31-59 3-31-59 4-13-59 4-8-59 5-4-59	4560 +4 1200 +4 2760 +4 3168 +4 2520
Dietary Carol E. Chenoweth Mary E. Anderson Housekeeping Florence S. Persons Laboratories Jeanne Marie Puglisi Jorina R. Ahmed LuAnne T. Baker	Dietitian III Food Service Worker I. p. t. Seamstress I Clerk Typist III Clerk Typist II Medical Technologist II	3-31-59 3-31-59 4-13-59 4-8-59 5-4-59 5-9-59	4560 +4 1200 +4 2760 +4 3168 +4 2520 3780 +4
Dietary Carol E. Chenoweth Mary E. Anderson Housekeeping Florence S. Persons Laboratories Jeanne Marie Puglisi Jorina R. Ahmed	Dietitian III Food Service Worker I. p. t. Seamstress I Clerk Typist III Clerk Typist II	3-31-59 3-31-59 4-13-59 4-8-59 5-4-59	4560 +4 1200 +4 2760 +4 3168 +4 2520

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Medical Social Service

Rose A. Jenkins	Clerk Typist III	4-13-59	3024
Nursing Care			
Lucille Altman	Nursing Assistant	4-22-59	2760 +4
Nitro S. Gaffney	Nurse II	4-22-59	3780 +4
Barbara J. Miller	Nurse II	4-22-59	3780 +4
Alice Anne Sebenoler	Nurse II	4-12-59	3780 +4
Anna M. Sheehan	Nurse II	3-31-59	3780 +4
Rosa Lee Byrd	Domestic Worker I	5-28-59	2304 +4
Operating Room			
Alice V. Sperer	Nurse II	4-9-59	3780 +4
Out-Patient Clinics	-		
M. Evangeline Castillos	Nurse I	4-17-59	3456 +4
Janida R. Francisco	Nurse I	4-20-59	3456 +4
Ella F. Winfield	Domestic Worker I	5-12-59	2520 +4
Dia F. Whiteld	Domestic Worker 1	0-12-00	2020 14
Storeroom			
Ronal L. Williams	Stores Clerk II	4-30-59	2880
Columbus Psychiatr	ric Institute & Hospital - Rot	ary 12202	
Phasook Kullavan-ijaya	Research Assistant p. t.	4-2-59	2250 period
College of Veterinary M	edicine		
Veterinary Pathology			
Margaret S. Brengman	Clerk Stenographer IV	5-8-59	3960
Business and Finance Di	vision		
Mailing Department			
Donald E. Fuller	Clerk II (part time)	4-7-59	1260
Physical Plant			
Herbert J. Grumbine	Building Craftsman II	5-14-59	5280
Warren J. Burkhart	Building Craftsman I	5-15-59	4140
Blanche M. Brown	Elevator Operator I	5-9-59	2760
Harold J. Hess	Custodial Worker II	4-11-59	2880

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Joseph E. Murnane James E. Rhodes Paul E. Robinson John W. Sloan Raymond L. Stillwell	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	4-30-59 4-6-59 4-27-59 4-30-59 4-14-59	3456 2880 3312 3456 2880
Machinists			
Frederick D. Houck	Building Craftsman I	4-30-59	4800
Steamfitters and Plum	bers		
Cletus Neuhart	Building Craftsman I	4-24-59	4800
Tinners			
Rex Pitt	Building Craftsman I	4-7-59	4800
Telephone Exchange			
Kathryn M. Graham	Switchboard Operator II	4-30-59	2760
Instruction and Research	h Division		
Library			
Elizabeth W. Matthews Nancy Hanson	Cataloger (part time) Library Assistant II	4-30-59 3-31-59	2772 1140 period
Research Foundation	- Rotary 11325		Monthly Rate
William R. Kopp Agriculture	Research Technician	4-16-59	373
Shirley A. Yett	Technical Assistant	4-30-59	356
Arts and Sciences			
James W. Benson Kamalaksha Das Gupta John W. Reed John W. Reed	Research Assistant Visiting Research Associate Research Associate Research Associate	4-30-59 6-17-59 3-31-59 3-31-59	175 510 275 550
Commerce and Adm			
Ruth A. Spears	Clerk Stenographer III	5-6-59	252
Engineering Kenneth F. Bornhorst Robert J. Swanson	Research Associate Laboratory Assistant	5-25-59 5-31-59	256 58
Medicine Henry L. Strawser	Electronic Technician	3-31-59	80

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Student Relations Division

Administration				
Joan K. Locker	Clerk Typist III	4-15-59	3024	
Special Services Divisio	n			
Broadcasting Station				
James A. Johnson	Production Assistant p. t.	4-17-59	110 period	
Registrar's Office				
Norma S. Simmerman	Alphabetical Key Punch Operator II	5-11-59	3024	
Entrance Board				
Gloria Sue Drake	Clerk Typist II	5-7-59	2520	
Mershon Auditorium				
Joyce H. Phillips	Clerk Stenographer IV	4-21-59	300 period	
River Road Housing - Re	otary 8240			
Mary Gillen Elmer W. Johnson	Student Resident Custodial Worker II	4-13-59 4-30-59	No Salary +5 3168	
Stadium Dormitories -R	otary 8244			
John A. Bozich	Night Superintendent	3-21-59	No Salary +5	
Men's Dormitories Pro	Rata - Rotary 8401			
Doris E. Little	Clerk Stenographer III	4-22-59	3024	
Laboratory Supply Stores - Rotary 15991				
Eleanor Davidson	Clerk Typist II	4-30-59	2520	
Ohio Union - Rotary 16101				
Nancy E. Byerly	Account Clerk	5-15-59	3312	

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate			
Agricultural Extension Service						
Dorothy Joanne List	Instructor (Associate County Extension Agent- Hocking County)	5-1-59	4272			
Virginia Lee Kinney	Instructor (County Extens Agent, Home Economics)	ion 4-16-59	4572			
Patricia M. Merullo	Monroe County Clerk Typist II, Horticult Extension	ure 4-1-59	2520			
College of Agriculture &	Home Economics					
Administration						
Audrey F. Scheiderer Judith A. Schmidt Susan C. Selby	Clerk Stenographer III Clerk Stenographer III Clerk Stenographer III	3-11-59 2-23-59 4-1-59	3024 3024 3024			
Agricultural Biochem	istry					
Shirley Ann Yett	Research Associate n-Aid-Rotary 12250-Projec Technical Assistant n-Aid-Rotary 12250-Projec	5-1 to 6-30-59	•			
Agricultural Educatio	n					
Howard L. Miller (Development Fund-G	Fellow ifts-Rotary 11168-Project (W i. Sp. 5699-3)	1152 period			
Agricultural Engineer	ring					
Shirley J. Simpson	Clerk Stenographer III	3-11-59 - 30 0	days 252 period			
Botany and Plant Pathology						
John A. Chisler Klaus H. Gumto Ulf Soehngen	Student Assistant Student Assistant Student Assistant	Sp. Sp. Sp.	300 period 300 period 300 period			

Appointments (continued)

Dairy Technology	
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Claribel J. Otterbein Clerk II 4-1-59 2520 (Dairy Laboratory-Rotary 15954)

Home Economics

Ann G. Mills Assistant Instructor p. t. Sp. 402 period.
Rose M. Pattison Assistant Instructor Sp. 402 period

(Home Economics - Rotary 16211)

Horticulture and Forestry

Carolyn E. Paese Clerk Stenographer III 2-16-59 3024

Poultry Science

Jesus Estudillo Research Assistant Sp. 1200 period

(Development Fund-Gifts-Rotary 11168-Project 5803-1)

Zoology and Entomology

Rita L. Diehl Student Assistant 4-18 to 6-30-59 428.27 period

College of Arts and Sciences

Administration

4572 Mary E. Heizer Counselor 4-9-59 E. Rosalene Miller Clerk Typist III 3-16-59 3024 Marcia Anne Deming Student Assistant 4-1 to 6-30-59 201 period Student Assistant 4-1 to 6-30-59 Nancy J. Heinen 201 period

Bacteriology

Charles E. Stienecker Student Assistant Sp. 543 period

Chemistry

Donald L. Dinsel Assistant Instructor Sp. 945 period Tyler W. Hamby Assistant Sp. 720 period Paul Schickedantz Fellow Sp. 600 period (Development Fund-Gifts-Rotary 11168-Project 4937)

Donald Barringer Assistant Sp. 720 period

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Appointments (continued)

Joseph Lovinger Catherine Mereness Siddharth M. Patel Kenneth W. Ratts Raymond S. Shank Theodore Walton Robert K. Tubbs (American Cancer So	Assistant Assistant Assistant Assistant Assistant Assistant Assistant Research Assistant ciety-Rotary 11013)	Sp. Sp. Sp. Sp. Sp. Sp. Sp.	720 period 300 period 597 period 720 period 720 period 720 period 1200 period
English			
Sarah S. Appleton Victor Lee Finizio (Laboratory Fees-Sal	Graduate Assistant Graduate Assistant laries-Rotary 12301)	Sp. Sp.	408 period 408 period
William D. Hagans Marjory A. Kornblut James A. Roberts Thomas H. Sandberg Chauncey G. Whittington	Student Assistant Student Assistant Student Assistant Student Assistant	Sp. Sp. Sp. Sp. Sp.	225 period 132 period 90 period 144 period 243 period
Geology			
Luann Lisak	Clerk Stenographer III	3-30-59	3024
German			
Louis Sheets Elizabeth Sturrock (University Research-	Assistant Instructor p. t. Graduate Assistant Rotary 12988)	Sp. Sp.	720 period 543 period
		_	
William A. McWorter David H. Staley Glenna Williamson Walden Wren (Newark Campus-Rote	Student Assistant Assistant Instructor Assistant Instructor Assistant Instructor Dry 13502)	Sp. Sp. Sp. Sp.	195 period 945 period 702 period 600 period
Manavazhi V. Menon Eugene V. Martin Carl C. Maneri Norma F. Law Harold J. Locker Jesse R. Purdy Donald E. Robison Donald J. Schaefer	Assistant Instructor Assistant Instructor Assistant Instructor Assistant Instructor Graduate Assistant Lecturer Assistant Instructor Assistant Instructor	Sp.	945 period 945 period 1344 period 1200 period 543 period 1602 period 1344 period 945 period
J. Frederick Leetch	Research Associate p. t.	Sp.	543 period

Appointments (continued)

Optometry

Bradford W. Wild	Instructor	Sp.	1500 period
J. Raymond Copeland	Consultant	4-1 to 30-59	30 month
(Development Fund-	Gifts-Rotary 11168-P	roject 5260)	
Daniel J. Knapke	Associate in Opton	netry p. t. Sp.	600 period
Jack W. Albright	Associate in Opton	netry p. t. Sp.	225 period

Physics and Astronomy

David O. Murray	Research Assistant	Sp.	690 period
(Fellowships Grant-i	n-Aid-Rotary 12250-Proje	ect 833)	

Romance Languages

*Roger W. McAlpin	Student Assistant	5-1 to 6-30-59	40 period
*Sandra L. Harris	Student Assistant	Sp.	102 period
*(Fellowships Grant-	in-Aid-Botary 12250-Pro	niect 908)	

Speech

Sheila G. Morrison	Assistant Professor	Sp.	1725 period
(Speech and Hearing	Clinic-Rotary 13729)		
Charles L. Coutellier	Student Assistant	Sp.	120 period

College of Commerce and Administration

Bureau of Business Research

Thaddeus Spratlen	Research Assistant p. t.	Sp.	630 period
(University Publicati	ons-Rotary 13850)		

Business Organization

Joseph F. Frost	Student Assistant	Sp.	102 period
Bruce E. MacNab	Student Assistant	Sp.	102 period
Judy V. Penn	Student Assistant	Sp.	102 period

Economics

Elizabeth B. Ranck	Assistant Instructor	5-1 to 6-30-59	750 period
(National Security	Policies Studies Seminar-R	otary 10101	
Dolores Baker	Clerk Stenographer III	4-1-59	3024
Jadine Elliott	Clerk Stenographer III p.	t. 3-9-59 30 days	126 perio d

Appointments (continued)

College of Dentistry

Dentistry

Luis Toro Trainee 4-1 to 6-30-59 1125 period (Health, Education & Welfare-Graduate Training Grant-Dentistry - Rotary 12860)

Dental Clinic - Rotary 13160

Rudy C. Melfi Instructor p. t. 4-1 to 6-30-59 1002 period M. Barbara Laubach Technical Assistant 4-1 to 4-30-59 100 period

College of Education

Bureau of Educational Research and Service

Arthur E. Wohlers	Research Associat	e Wi.	2355 period
	& Associate Profe	ssor	
(Bureau Educational	Research-Educationa	l Survey-Rotary 13102)	
Lucile B. Rugh	Instructor p. t.	4-6 to 6-30-59	708.33 period

Education -

Emily Schuh	Instructor	Sp.	1800 period		
*Charles M. Clark	Instructor p. t.	Sp.	213 period		
*(Lab. Fees-Salaries-	Rotary 12301)	•	-		
*Samuel B. Folk		tor Sp.	450 period		
*Charles W. McLarnan	Lecturer	Sp.	225 period		
*Neal A. Smith	Lecturer	Sp.	225 period		
*Frank M. Mallett	Lecturer	Sp.	125 period		
*Robert F. Baker	Lecturer	Sp.	75 period		
*Joseph H. Koffolt	Lecturer	Sp.	75 period		
*Edward Q. Moulton	Lecturer	Sp.	75 period		
	Lecturer	Sp.	75 period		
*Aldrich Syverson	Lecturer	Sp.	50 period		
*Loren Bollinger	Lecturer	Sp.	25 period		
*Edgar C. Clark	Lecturer	Sp.	25 period		
*Webster B. Kay	Lecturer	Sp.	25 period		
*Edwin E. Smith	Lecturer	Sp.	25 period		
*(National Science Fou	*(National Science Foundation-Richardson-Rotary 12581)				
*William G. Miller	Assistant	Sp.	75 perio d		
*Robert Beynon	Graduate Assistant	Sp.	213 period		
*David M. Cook	Graduate Assistant	Sp.	213 period		
*(Lab Fees-Salaries-F	totary 12301)				
M. Brenda Harper	Clerk Stenographer II	I 4-1-59	3024		

*(Fellowships Grant-in-Aid-Rotary 12250)

Appointments (continued)

	Gordon W. F. Ladwig	Graduate Assistant	Sp.	426 period
	School of Fine and App	plied Arts		
	Howard Kottler Charles L. Moone	Graduate Assistant Graduate Assistant	Sp. 4-22 to 6-30-59	426 period 400,20 period
	University School			
	Jayne Herman	Clerk Stenographer III	3-1-59	3168
	College of Engineering			
	Administration			
	Gloria H. Baker	Clerk Typist III	4-1-59	3024
	School of Architecture	and Landscape Architecture	<u>e</u>	
	B. Kenneth Johnstone Wilhelm V. von Moltke	Lecturer Lecturer	4-1 to 30-59 5-1 to 30-59	200 period 375 period
	School of Aviation			
	Robert Pond	Flight Assistant	Sp.	222 period
	John A. Prior, Jr.	Flight Assistant	Sp.	441 period
	Rolland S. Ismert	Flight Assistant	Sp.	111 period
	William F. Hines	Assistant	Sp.	441 period
	Chemical Engineering			
	Byron Shark	Student Assistant	Sp.	150 period
	Electrical Engineering	<u> </u>		
	Robert B. Green (Development Fund-Gif	Sperry Gyroscope Fellow ts-Rotary 11168-Project 557	Sp. 79)	600 period
×	*Ernest Beery	Research Machinist	5-1 to 6-30-59	188 period
	Warren Hensley	Research Machinist	5-1 to 6-30-59	188 period
		dation-Kraus-Rotary 12596)	•	
*	Chen-Pang Wu (P. 816)		Sp.	540 period
		893) Research Assistant	Sp.	600 period
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Appointments (continued)

Engineering Experiment Station - Rotary 13230

Roy B. McCauley Perry E. Borchers James M. Hall K. S. Senathirajah Carl F. Purtz	Associate Supervisor Research Supervisor p. t. Research Assistant Research Assistant Research Associate	3-15 to 6-30-59 5-1 to 30-59 4-10 to 6-30-59 4-1 to 6-30-59 4-1 to 30-59	354.84 period 65 period 1350 period 1500 period 60 month
Douglas C. Williams Francis W. Niedenfuhr	Research Associate Research Associate p. t.	4-1 to 6-30-59 5-1 to 6-30-59	250 period 100 period
Industrial Engineering	Į.		
Marjorie Johnsen	Clerk Typist II p. t.	3-1-59	1260
Mechanical Engineeri	ng		
Delbert E. Conklin	Student Assistant	Sp.	120 period
Paul Hughes	Student Assistant	Sp.	120 period
Frederic Potter	Student Assistant	Sp.	120 period
Metallurgical Enginee	ring		
Russell D. Orkin	Student Assistant	Sp.	150 period
Photography			
Dorthea Hess	Assistant	Sp.	333 period
David Orrin Jones	Student Assistant	Sp.	300 period
Joel A. Secoy	Student Assistant	Sp.	951 period
Linda K. Kubiac	Student Assistant	Sp.	330 period
Welding Engineering			
Frederick D. Houck	Technical Assistant	5-1-59	4608
College of Law			
Denis V. Cowen	Lecturer	4-1 to 30-59	300 period

Appointments (continued)

College of Medicine

Admi	nis	tra	ition

M. Margaret Hill Clerk Stenographer IV 4-1-59 3600

Anatomy

Barbara C. Carson Research Assistant, p. t. 4-1 to 6-30-59 360 period (Development Fund-Gifts-Rotary 11168 - Project 1264)

Medicine

Henry J. Wynsen Clinical Instructor 5-1 to 6-30-59 No Salary Donna F. Jacobs Clerk Typist III 3-16-59 3024 William T. Coon Medical Student Trainee 4-1 to 6-11-59 449.67 period

(U.S. Department of Health, Education and Welfare - Rotary 12861)

School of Nursing

Lois M. Hodgson General Nursing Fellow II Sp. 690 period (U. S. Department of Health, Education and Welfare - Rotary 12845)

Obstetrics and Gynecology

Richard L. Morgan Fellow 4-1 to 6-30-59 600 period (Development Fund-Gifts-Rotary 11168 - Project 4943)

Ophthalmology

Margie A. Billingsley Clerk Typist III 3-23-59 3024

Pediatrics

Ernest G. Brookfield Assistant and Junior 4-1 to 6-30-59 No Salary
Assistant Resident
D. Leslie Mosslander Clerk Typist III 3-2-59 3024

Appointments (continued)

Physiology

Morton Alpert	Lecturer	4-1 to 30-59	250 period
Joseph A. Lipsky	Assistant	Sp.	360 period
Henry B. Mazarow	Assistant	Sp.	360 period
William W. Ritter	Assistant	Sp.	180 period
Donald L. Wilson	Assistant	Sp.	360 period
Fred T. Moore	Student Assistant	Sp.	168 period
Preventive Medicine			
Edwin B. Bridgforth	Visiting Professor	5-1 to 31-59	1000 period
Psychiatry			
Ruth Zeman	Asst. Instructor and Sr. Asst. Resident	4-1 to 6-30-59	No Salary
Radiology			
Richard M. Haskins	Asst. Instructor and Sr. Asst. Resident	4-1 to 6-30-59	No Salary +4
Surgery			
Philip Zeitler	Instructor	4-1 to 6-30-5	No Salary
Paul E. Desguin (American Heart Associ	Research Assistant ation - Rotary 11022)	2-23 to 4-30-59	775 period
Paul E. Desguin (Central Ohio Heart Asso	Research Assistant	5-1 to 6-30-59	700 period
T. Thomas Mills (National Institutes of He	Research Assistant	4-1 to 6-30-59	900 period

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Appointments (continued)

University Hospital

Nettie A. Alexander

University Hospital			
Administration			
Edwina E. Kenney	Clerk Typist III	4-1-59	3024
Admitting			
Carolyn Ann Engle	Clerk Typist II	3-16-59	2520
Anesthesia			
Alan D. Randall	Assistant Director	4-1-59	3072 +4
Dietary			
Marian J. Idle Lee E. Cook R. Robert Jemison	Dietitian III Food Service Worker I, p. t. Custodial Worker II	4-20-59 4-15-59 3-18-59	4320 +4 1200 +4 2880 +4
Emergency Room			
Barbara A. Wilson	Clerk III	3-27-59	2880 +4
Housekeeping			
Willie Belle Brunson	Domestic Worker I	4-1-59	2304 +4
Medical Records			
Ann W. Burger	Clerk Typist III	4-6-59	3024
Medical Social Service			
Rose A. Jenkins	Clerk Typist III	4-1-59	3024
Nursing Care			
L. Doris Armstrong	Nurse II	4-6-59	3960 +4
Mary R. Carter	Nurse II	4-13-59	3780 +4
Lenora J. Fulgham	Nurse II	4-20-59	3780 +4
Alice M. Kay	Nurse II	4-20-59	3780 +4
Jeraldine M. Cowgill	Clerk Typist II	3-12-59	2520 +4
Mottie A Alexander	Domestic Worker I	4-15-50	3640 ±4

Domestic Worker I

4-15-59

2640 +4

Appointments (continued)

Operating Re	oom
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E. Irene Kauffman Leroy Williams	Nurse II Attendant I	4-6-59 4-6-59	3780 +4 2640 +4
Out-Patient Clinics			
Lillian W. Billings	Nurse II	4-6-59	3780 +4
Jo Ann Clay	Nurse I	4-1-59	3456 +4
Mary Lu Eldredge	Nurse I	4-1-59	3456 +4
Helen Jane Tollett	Nurse I	4-13-59	3456 +4
Radiology			
Judith E. Lambert	Clerk II	3-24-59	2520

College of Veterinary Medicine

Veterinary Pathology

Earl Ratliff	Technical Assistant	4-1 to 5-31-59 150 period
Robert N. Richmond	Technical Assistant	4-1 to 5-31-59 150 period
Irina Voise	Clerk Stenographer IV	4-21-59 (30 days only)
		293, 55 period

Business and Finance Division

Business Administration

James R. Roesch	Accountant	4-13-59	6684
Douglas A. Stone	Instructor	4-1 to 30-59	230 period
Barbara S. Dickson	Clerk Typist III	4-1-59	3024
Lovina B. Purcell	Clerk Typist III	3-16-59	3024
Shirley A. Tinkham	Clerk Typist III	4-1-59	3600

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Appointments (continued)

Physical Plant

Air Conditioning and Refrigeration

Charles R. Morris	Building Craftsman I	4-1-59	3960
Janitor Service			
Gomer Brewer	Custodial Worker II	3-27-59	2880
Charles Callahan, Jr.	Custodial Worker II	3-27-59	2880
Bernard A. Dury	Custodial Worker II	4-7-59	2880
Samuel A. Everhart	Custodial Worker II	4-8-59	2880
Hobert J. Farris	Custodial Worker II	3-25-59	2880
Harl J. Garten	Custodial Worker II	3-17-59	2880
Harvey J. Harris	Custodial Worker II	3-24-59	2880
Alma M. Jackson	Domestic Worker I	3-1-59	2304
Isaac R. King	Custodial Worker II	3-3-59	2880
Robert J. Neil	Custodial Worker II	4-7-59	2880
Malcolm P. Scheiderer	Custodial Worker II	3-27-59	2880
Raymond L. Stillwell	Custodial Worker II	4-9-59	2880
Joe West	Custodial Worker II	3-1-59	2880
William Jay Stinson	Custodial Worker II	3-18-59	3168
Light, Heat and Power			
Howard Lemaster	Laborer II	3-26-59	2880
Painters			
Ralph Hinty	Building Craftsman I	3-9-59	3960
Jack V. Spaulding	Painter	3-23-59	3456
John R. Spears	Painter	3-23-59	3456
Stores and Receiving			
Roger Lee Hott	Equipment Operator II	3-1-59	3024
Jean L. Hammond	Clerk Typist III	3-1-59	3024
Ioline W. Murphy	Clerk Typist II	3-4-59	2520
Telephone Exchange			
Goldie Mae Pickerel	Switchboard Operator II	3-16-59	2760

Appointments (continued)

Instruction and Research Division

Administration

Garlena Bauer	Clerk Typist III	3-27-59	3024
Library			
Nancy H. Hanson Evelyn W. Shelton Marie Hall Athena Kapsalis Josephine C. Tye Madaline K. Patton	Library Assistant III Library Assistant I Library Assistant Library Assistant, p. t. Library Assistant, p. t. Student Assistant	4-1-59 4-6-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59	3360 2352 453 period 342 period 342 period 114 period
Barbara A. Miller Barlyn Kerr Barbara D. Houston Lois Fidelholtz Marcia Bronson Harriet Slabaugh Madison H. Scott Kathleen Tolbert	Student Assistant	4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59	291 period 330 period 150 period 117 period 90 period 213 period 453 period 147 period
Flora V. Reickers Damon Thompson Gene Stauffer Julius Sulmonetti Robeson Norton Mary J. Long M. Darlene Hunter Charlotte Jenkins Marvel J. Kagy Vivian Lane	Student Assistant	4-1 to 6-30-59 4-1 to 6-30-59	105 period 102 period 150 period 192 period 144 period 87 period 81 period 99 period 78 period 105 period
David Duvernay Susan Erlenbusch John French	Student Assistant Student Assistant Student Assistant	4-1 to 6-30-59 4-1 to 6-30-59 4-1 to 6-30-59	90 period 114 period 156 period

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Appointments (continued)

Research Foundation - Rotary 11325

			
Arts and Sciences		Mont	hly Rate
Robert J. Goodwin	Visiting Research Associate	4-22 to 6-15-59	475
Charles R. Wilson	Visiting Research Associate	4-16 to 5-29-59	625
Margaret H. Kurbatov	Co-Supervisor	4-20 to 6-30-59	831
Frank H. Verhoek	Supervisor	4-1 to 6-30-59	100
Philip E. Barnhart	Research Associate	4-1 to 30-59	407
Albert Romeo	Research Associate	5-1 to 6-30-59	100
G. Frances Taylor	Clerk Typist III	4-13 to 6-30-59	252
Commerce and Adm	inistration		
Charles B. Hicks	Research Associate	5-1 to 31-59	300
James R. McCoy	Research Associate	4-16 to 30-59	300
Gail W. McElrath	Research Associate	5-1 to 6-30-59	300
Henry D. Ostberg	Research Associate	5-1 to 31-59	150
Paul Pigors	Research Associate	5-1 to 31-59	300
Leonard A. Seder	Research Associate	5-1 to 31-59	825
Thomas A. Staudt	Research Associate	4-16 to 30-59	300
Mason E. Wescott	Research Associate	5-1 to 31-59	450
Allin P. Deacon	Research Associate	4-1 to 30-59	150
Walter C. Burnham	Research Associate	4-16 to 30-59	300
Paul D. Krensky	Research Associate	5-1 to 31-59	825
Ruthanne Fink	Clerk Typist III	4-9 to 6-30-59	252
Melvin E. Salveson	Research Associate	4-1 to 30-59	150
Joseph M. Juran	Research Associate	4-1 to 30-59	150
Aaron J. Gellman	Research Associate	4-1 to 30-59	100
Ralph C. Davis	Research Associate	4-1 to 30-59	150
W. W. Finlay	Research Associate	4-1 to 30-59	50
Howard L. Jones	Research Associate	4-1 to 30-59	100
Alfred J. Wright	Research Associate	3-1 to 31-59	150
Marvin Rafal	Research Associate	4-1 to 30-59	450
Waldo F. Mitchell	Research Associate	4-1 to 30-59	125
Robert F. Miller	Research Associate	4-1 to 30-59	125
John R. MacFarlane	Research Associate	4-1 to 30-59	350
Edgar G. Williams	Research Associate	4-1 to 30-59	150
Paul M. Van Arsdell	Research Associate	4-1 to 30-59	150
Richard E. Liming	Research Associate	4-1 to 30-59	125
Clarence E. Gray	Research Associate	4-1 to 30-59	150
Paul E. Fertig	Research Associate	4-1 to 30-59	300
Richard M. Mall	Research Associate	4-1 to 30-59	150
Robert I. Mitchell	Research Associate	4-1 to 30-59	500

May 8, 1959 meeting, Board of Trustees

Appointments (continued)

William E. Sauter	Research Associate	4-1 to 30-59	100
H. Lamar Aldrich	Research Associate	4-1 to 30-59	350
Horace R. Brock	Research Associate	4-1 to 5-31-59	225
James V. Harrison	Research Associate	4-1 to 6-30-59	848
Franklin G. Moore	Research Associate	4-1 to 30-59	150
John K. Pfahl	Research Associate	4-1 to 30-59	150
Robert E. Potts	Research Associate	4-1 to 30-59	450
Howard L. Timms	Research Associate	3-1 to 4-30-59	300
Leanora S. Embert	Clerk Typist III	4-1 to 6-30-59	252
Gloria R. Fortson	Clerk Stenographer III	3-30 to 6-30-59	252
Peter T. Sadow	Research Associate	4-1 to 6-30-59	813
Barbara Jo Studebaker	Research Assistant	4-1 to 6-30-59	.331
Dentistry			
Lloyd Louis Rinear	Consultant	4-1 to 6-30-59	50
Engineering			
Robert C. Fisher	Research Associate	4-21 to 6-30-59	50
Ernest O. Doebelin	Research Associate	5-1 to 6-30-59	194
Kenneth L. Lawley	Research Associate	5-1 to 6-30-59	100
Adam C. Thomas	Research Assistant	5-1 to 6-30-59	200
Medicine			
Morton Alpert	Supervisor	6-16 to 30-59	625
Georgia Gwinner	Research Assistant	5-1 to 31-59	40
Henry L. Strawser	Electronic Technician	4-1 to 6-39-59	80
Alberto Z. Villalobos	Research Assistant	4-1 to 6-30-59	25
John M. Trainor	Research Assistant	4-1 to 6-30-59	25
Isao Miyoshi	Research Assistant	4-1 to 6-30-59	25
Delma G. Moore	Research Assistant	4-1 to 6-30-59	336
Pharmacy			
Popat N. Patil	Research Assistant	4-16 to 6-30-59	125

Appointments (continued)

Student Relations Division

University	Counseling	and	Testing	Center

Alice R. Johnson	Clerk Typist III	4-1-59	3024
Patricia G. Williams	Clerk Typist III	4-1-59	3024

Special Services Division

Broadcasting Station

David L. Parker	Production Assistant	Sp.	1035 period
Lyn P. Stoyer	Production Assistant	Sp.	900 period
Nelson R. Webb	Production Assistant	4-20 to 6-30-59	260.33
			period

Entrance Board

Lucile Phillips	Clerk V	3-1-59(30 days temporary) 360
		period
D		

Registrar's Office

Janet Rae Forrest	Clerk Typist III	3-1-59	3024
Dorothy M. McNabb	Clerk Typist III	4-1-59	3024

University Relations Division

Administration

Mary E. Dixon	Clerk Typist II	3-16-59	2520

Alumni Records

Flora L. Knapp	Duplicating Equipment	3-26-59	2880
	Operator I		

Residence Halls for Men - Rotary 8204

Jerome Solomon	Student Assistant	Sp.	210 period
William J. Lemon	Graduate Resident	Sp.	150 period
John F. Feltz	Student Counselor	Sp.	210 period

May 8, 1959 meeting, Board of Trustees

Residence	Halls	for	Women	-	Rotary	8230

Residence Halls for Wor	nen - Rotary 8230		
Patricia J. Murray	Student Resident	Sp.	No Salary+5
River Road Housing - Ro	otary 8240		
Dianne L. Wardwell	Student Resident	4-14 to 6-30-59	No Salary+ 5
National Security Policy	Studies - Rotary 10210		
Harold Zink	Professor	Sp.	100 period
Andreas Dorpalen	Professor	Sp.	100 period
University Architect's C	office - Rotary 12100		
Harold S. Hursh	Civil Engineer	4-1-59	6948
Frank A. McNamee	Mechanical Engineer	4-1-59	8076
Richard E. Murray, Jr.	Architectural Draftsman	4-1-59	6084
Frank J. Pichler	Superintendent of	4-1-59	7584
Eugana D. Cantonini	Construction Architectural Draftsman	4-1-59	5 772
Eugene P. Santorini William E. Sceva	Architectural Draftsman	4-1-59	6684
Ira E. Scott	Superintendent of Constructi		6672
Roydon Van Meter	Civil Engineer	4-1-59	758 4
Roy E. Vickers	Civil Engineer	4-1-59	6948
Edmund U. Wilson	Superintendent of Constructi		6912
Lam Woo	Architect	4-1-59	7560
Walter J. Hettrick	Superintendent of Constructi		8952
Richard M. Humphrey	Engineering Aide	4-1-59	5760
University Print Shop -	Rotary 15970		
Horar C IIII	Printer	4-1-59	5280
Harry C. Hill Robert C. Spate	Printer	4-1-59	5280
Robert C. Spate	Filmter	4-1-00	3200
Athletics - Rotary 16001			
Charles J. Beetham	Starter for Track Meets	4-1 to 30-59	35 period
Frederic Beekman	Meet Manager	4-1 to 30-59	100 period
Charles J. Beetham	Starter for Track Meet	5-1 to 31-59	50 period
William R. Robinson	Tutor	4-1 to 30-59	30 period
Ohio Union - Rotary 161	01		
Marilee Akers	Clerk Typist III	3-16-59	3024

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective			
Agricultural Extension Service						
Chauncey E. Wilson	Assistant Professor Assistant Professor Emeritus		6-1-59			
College of Agriculture a	nd Home Economics					
Administration						
Ronald H. Pollock	Instructor and Student Counselor, p. t.	Assistant Business Manager, Business Administration, Division of Business and Finance	7-15-59			
College of Arts and Scie	nces					
English						
Joseph D. Crowley	Graduate Assistant	Assistant	4-1-59			
Mathematics						
Donald M. Danvers	Graduate Assistant	Assistant Instructor	4-1-59			
College of Commerce an	d Administration					
Accounting						
Paul E. Fertig	Professor	Professor and Chairma	an 7-1-59			
College of Education						
University School						
Ann Jean Darst	Clerk Typist III (part time)	Clerk Typist III (full time)	4-1-59			
College of Engineering						
Engineering Experiment Station						
Roy B. McCauley	Associate Supervisor	Supervisor	4-1-59			

Changes in Title (continued)

College of Medicine

Surgery

Bill J. Swan

Asst. and Jr.

Assistant and

Operator II

Assistant Resident

5-1-59

University Hospital

Medical Records

Sonia L. Kern

Alphabetic Keypunch

Assistant Resident

Alphabetic Keypunch

5-16-59

Operator I

Business and Finance Division

Business Administration

Assistant Comptroller Assistant Treasurer

7-1-59

Ernest W. Leggett Physical Plant

Robert S. Wood

Research Center

Equipment Operator II Custodial Worker II

3 - 1 - 59

Instruction and Research Division

Sponsored Research

Research Foundation - Rotary 11325

Arts and Sciences

Jack H. Waggoner, Jr.

Associate Supervisor Supervisor 5-1 to 6-30-59

Commerce and Administration

Mary Jane Smith Jerrilou K. Meade Clerk Stenographer III Clerk Typist IV Clerk Stenographer III Clerk Typist IV

5-1 to 6-30-59 5-1 to 6-30-59

Special Services Division

Entrance Board

Aleta J. Worley

Clerk V

Clerk Typist IV

4-1-59

Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	To
Agricultural Extension	Service			
Chauncey E. Wilson	Assistant Profess Emeritus (Assist Editor, Visual Aid	ant	6192	No Salary
College of Agriculture	and Home Economic	es -		
Administration				
Ronald H. Pollock	Assistant Busines Manager, Busines Administration, I and Finance Divis	ss Business	4392	8964
		ture and Home Econo ness Administration)		

College of Arts and Sciences

John T. Golden Assistant

Chemistry

Robert W. Wotring, Jr.	Assistant	4-1-59	199 mo. 240 mo.
Vincent D. Meyer	Assistant	4-1-59	199 mo. 240 mo.
Dimitra Hanessian	Assistant	4-1-59	199 mo. 240 mo.
Peter Levitsky	Assistant	4-1-59	199 mo. 240 mo.
English			
Travis E. Trittschuh	Instructor, p. t.	4-1-59	189 mo. 378 mo.
Francine S. R. Bennion	Assistant Instructor, p	o. t. Sp.	435 870
Joseph D. Crowley	Assistant	4-1-59	period period
Joseph D. Crowley	Assistant	4-1-59	181 mo. 317 mo.
Mathematics			
Donald M. Danvers	Assistant Instructor	4-1-59	181_mo. 315 mo.

4-1-59 199 mo. 240 mo.

May 8, 1959 meeting, Board of Trustees

Changes in Salary (continued)

Sonia L. Kern

Changes in Salary (Continued)						
College of Commerce as	College of Commerce and Administration					
Accounting						
Paul E. Fertig	Professor and Chairman	7-1-59	9372	12,372		
College of Education						
University School						
Ann Jean Darst	Clerk Typist III (full time)	4-1-59	1512	3024		
College of Engineering						
Engineering Experime	ent Station					
Roy B. McCauley Kenneth W. Cosens	Supervisor Research Associate	4-1-59 4-1-59	100 mo. 215 mo.	250 mo. 250 mo.		
College of Medicine						
Physiology						
Marjorie Stacy	Research Assistant (full time)	4-1 to 6-30	-59.150 ma.	300 mo.		
Surgery						
Bill J. Swan	Assistant and Asst. Resident	5-1-59	2124	2424		
Martin E. Felder	Assistant and Asst. Resident	4-1-59	2424	No Salary		
Edward P. Passaro Jr.	Assistant and Jr. Assistant Resident	4-1-59	No Salary	2124		
University Hospital						
Medical Records						

Alphabetic Keypunch 5-16-59 2520

Operator II

2880

May 8, 1959 meeting, Board of Trustees

Changes in Salary (continued)

Business and Finance Division

Business Administration

Ernest W. Leggett Assistant Treasurer 7-1-59 9456 11,568

Instruction and Research Division

Sponsored Research

Research Foundation - Rotary 11325

Arts and Sciences				
			Monthly Rate	
Walter E. Mitchell Jr.	Co-Supervisor	4-1 to 30-59	63	126
Quentin Van Winkle	Supervisor	4-1 to 6-30-59	100	250
Walter E. Ditmars Jr.	Research Associate	4-1 to 6-30-59	507	550
Walter E. Mitchell Jr.	Co-Supervisor	5-1 to 31-59	6 3	126
Commerce and Administration				
Horace R. Brock	Research Associate	5-1 to 31-59	225	150
Raymond H. Klug	Research Associate	4-1 to 6-30-59	678	763
Mary Jane Smith	Clerk Typist IV	5-1 to 6-30-59	252	288
Jerrilou K. Meade	Clerk Typist IV	5-1 to 6-30-59	252	288
Engineering				
William M. Ryan	Photographer	5-1 to 6-30-59	461	553
Carl M. Sammet	Research Technician	5-1 to 31-59	444	469
Neal E. Farrar	Technical Assistant	5-1 to 6-30-59	144	194
Ross E. Justus	Research Assistant	5-1 to 6-30-59	260	360
Medicine				
Fred A. Hitchcock	Supervisor	5-1 to 6-30-59	150	250
Robert E. Ewing	Research Laboratory Assistant	6-1 to 30-59	150	75
Special Services Division				
Entrance Board				
Aleta J. Worley	Clerk Typist IV	4-1-59	3960	3456
International Cooperation Administration - India Contract - Rotary 12857				
Willard F. Guard	Professor	3-8-59	13,464	14,025

Returns from Leave of Absence

<u>University Hospital - Nursing Care</u> - Nona Lee Lewis, Nurse II - 4-12-59 Lucille Altman, Nursing Asst. - 4-12-59

Research Foundation - Rotary 11325 - Arthur S. Cosler - 4-10-59

Leaves of Absence, without Salary

Name Title Effective

College of Agriculture and Home Economics

Dairy Technology - Rotary 13156

Barbara G. Ungar Clerk Stenographer III 5-4 to 10-59

College of Commerce and Administration

Administration

Eva R. Boggs Assistant to the Dean 4-1 to 30-59

College of Medicine

University Hospital

Emergency Room

Elizabeth L. Hines Clerk III 5-1-59 - Indefinite

Nursing Care

Violet E. AndersonNurse II6-1-59 - indefiniteCatherine W. HollidayNurse II4-19-59 - indefiniteNona Lee LewisNurse II4-5-59 - indefiniteDonald M. MearsAttendant I4-6-59 - indefinite

Out-Patient Clinics

Darlene C. Endrizal Nurse I, p. t. 4-9 thru 4-23-59

Leaves of Absence, without Salary (continued)

Business and Finance Division

Physical Plant

Carl F. Glade 5-1 thru 10-31-59 Carpenter 5-7 thru 11-6-59 William H. Cadden Custodial Worker II George P. Decker Electrician 4-17-59 - indefinite

4-1 thru 14-59 Kenneth R. Jenkins Building Craftsman I

Instruction and Research Division

Library

Viola W. Nesbitt Domestic Worker I 4-6 thru 13-59

Stadium Dormitories - Rotary 8244

Mary A. Willis Food Service Worker II 4-1-59 - indefinite

Suspension: William E. Nelson, Garden Farmer II, Roads and Grounds,

Physical Plant, effective 5-1 thru 15-59

Transfers

College of Medicine

Physiology

Paul E. Milem Research Assistant From: Rotary 12250 - Project 901

Rotary 12001 Effective: 5-1-59

*M. Camilla Kearney, Assistant part time

*Larissa Lukin, Research Associate

*From Rotary 12041 To Rotary 12005 Effective 4-1-59

Surgery

Robert R. Holfinger, Technical Assistant From Rotary 12032 to Rotary 12012, effective 4-1-59

Transfers (continued)

University Hospital

Sheila F. Gheen, Nurse II - from Emergency Room to Nursing Care, 5-1-59 Judyth Heinzerling, Nurse II - from Nursing Care to Emergency Room, 5-1-59

Business and Finance Division

Laboratory Supply

Richard L. Fulton, Technical Assistant and Robert E. Clark, Maintenance Repairman II

From Laboratory Supply to Department of Physics and Astronomy, College of Arts and Sciences, effective April 1, 1959

University Plant Studies

Administration

James W. Clark, Campus Planner and Marianne P. Packer, Statistician I Note: These salaries were paid from Rem 16A, H. B. 939 effective July 1, 1958 to May 1, 1959. Effective May 1, 1959 salaries are to be paid from A-1 funds.

Transfer Frances M. Scott, Domestic Worker I

From: River Road Housing, Rotary 8240 to Residence Halls for Men, Rotary 8204 Effective 5-1-59

Transfer from Stadium Dormitories, Rotary 8244, effective 4-1-59, as follows:

To: Residence Halls for Men - Rotary 8204
Ernest Berry, Custodial Worker II
Ardine W. Davis, Dietitian IV
Stella K. Evans, Food Service Worker II
Dorothy Gay, Baker I
Joseph C. Turner, Custodial Worker II

To: Residence Halls for Women - Rotary 8230
Thelma L. Gay, Baker I
Frances H. McClain, Food Service Worker I
William A. Pressie, Cook III

To: River Road Cafeteria-Rotary 8240
Rachel Hill, Food Service Supervisor
Ada F. Johnson, Cook III
*

Report of Name Changes

To

Title

From

College of Commerce and Administration

Economics

Margaret D. Moore

Assistant

Margaret M. Docherty

College of Medicine

Surgery

J. Maxine Shy

Research Assistant J. Maxine Jones

University Hospital

Nursing Care

Martha J. Ritz

Nurse V

Martha J. Lilley

Business and Finance Division

Business Administration

Audree M. Mathews

Clerk Typist IV

Audree M. Eagan

Upon motion of Judge Gorman, seconded by Mr. Patton, these personnel recommendations of the President were unanimously approved.

Thereupon the Board adjourned to meet Friday, June 5, 1959, at the University.

Attest

(Signed) John T. Mount Secretary

(Signed) Carlton S. Dargusch Chairman

THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND THIRTY-NINTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, June 5, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and General Carlton S. Dargusch.

The minutes of the last meeting were approved.

1010

Statement of the Chairman of the Board of Trustees

Judge Robert N. Gorman, Chairman of the Board of Trustees now presented a statement outlining some of the challenges faced by The Ohio State University and public education in the coming years, based on his eight years' service as a Trustee of the University.

Statement

My term as a Trustee will expire on May 9, 1960 and in accordance with the prevailing custom, I will serve as Chairman of the Board during 1959-1960. At the end of my term I shall have served nine years, and I have repeatedly said that I shall not be an applicant for reappointment.

Service on this Board has given me an opportunity to better understand the complex educational problems, and I have enjoyed a most pleasant association with the other Trustees, faculty members, administrative officers and students with whom I have come in contact. Their knowledge of the University has often been greater than mine, and kept me from voting for measures that might have caused difficulties.

It seems to me that because of my tenure during these past eight years I should try to outline some of the challenges that this University and public education face in the coming years. I can only briefly touch upon these problems today, but in later reports shall be more specific.

Having attended both public and private schools and public and private universities, I had in mind certain definite ideas as to the purpose of a state university. By reason of experience on this Board many of these have undergone considerable and substantial change. To my mind the divisions of control in education leave much to be desired. With an expanding enrollment, fewer qualified teachers and the demand for better facilities, the educational system should be surveyed from the primary grade through the graduate school. The functioning of the Inter-University Council and the Ohio Colleges Association has been a promising effort to co-ordinate admitted objectives of higher education. In my time, not a single joint meeting has been held between representatives of the Trustees of our state-supported institutions and representatives of the State Board of Education. Such a meeting should be held at an early date and some permanent committee established so that the various groups will not work at cross purposes in the future.

The state and local boards of education have the responsibility of providing primary and secondary education, but our state universities have a great part of the responsibility in training and supplying adequate teachers to carry out the programs of elementary education.

Our President fortunately by reason of his wide experience in secondary school work is in a position to advise us of the transition problems students face when they leave high school and enter college. There is much to be desired to have a better understanding between the groups and plans to co-ordinate our entire educational system must be undertaken.

Prior to World War I a college education was obtained by relatively few. Back in 1900 less than two students, who entered the primary grades, obtained a collegiate degree. Today it is not rare to find eighty or ninety per cent of graduates of certain high schools enter college.

What is needed at every university as well as at Ohio State is a master plan for higher education. We should be able to look into the future, predict what shall probably happen, and then project our plans to meet the anticipated needs. Municipalities with the great expansion beyond city limits have seen the need for metropolitan planning, and this university with great foresight has recently established planning courses to aid and assist the cities in their long neglected problems arising from unforeseen growth. Our architects of education should be able to accomplish similar results.

However, no one can plan adequately unless the objectives and aims are clearly established. Our early colleges in this country were privately endowed. Modelled after the English universities, the purpose was to develop a man of culture, who had the capacity for critical analysis, independent thinking and the awareness of social and economic problems of society. They were the founders of our liberal arts courses in this country, and they still adhere essentially to those principles. It was and still is our thought that technical, vocational and professional training comes after college in the graduate schools.

The state university, however, followed a different pattern. It need only be mentioned that when this university was founded in 1870 it was known as the "Ohio Agricultural and Mechanical College," which would seem to indicate that the accent was originally placed on technical training rather than on liberal arts courses.

However, in this area there was a rather definite guide that education was not to be altogether practical. In the third article of the Northwest Ordinance of 1787 it is definitely stated:

"Religion, morality and knowledge being necessary to good government and happiness to mankind, schools and the means of education shall forever be encouraged."

June 5, 1959 meeting, Board of Trustees

This single sentence properly interpreted should be the key to the purpose of a state university. The doors of a state university should be open to those who desire a liberal education as well as those who desire training in specialized and technical fields, and it is to be hoped that those pursuing the latter courses will have some basic foundation for their specialized training. However, those who believe in early specialization should have the opportunity to do so, if for financial reasons or lack of aptitude for courses in the humanities feel their time is limited. Yet a state university must do more than furnish an opportunity for higher education for its every citizen. It must conduct and encourage research in these days of scientific inquiry. The benefits of research through experiment stations and the research foundations must be made available to our citizens who support the university. Research today in all fields in a state university is just as important as the education of your youth, neither of which can be measured in the terms of dollars and cents.

Extension courses and branches furnish the opportunity for others to continue their education when by force of circumstances many are unable to have the funds or because of late maturity are not enrolled at the customary age.

What then is the objective we seek in higher education in a state-supported university? The first aim should be to serve the people of this state, and the people and alumni in turn should co-operate to the fullest extent in this effort. The highest standards in the arts, sciences and professions should be our goal. Research and instruction in practical matters cannot be neglected, to the end that the people of the state gain advantage of every tried and modern method that proves worthwhile. The university will thus become an integral part of our future development in this state.

The objective is not easy, because the problem is state-wide and not local. What is felt important in Columbus may be considered trivial in Cincinnati, Cleveland or on the farm or vice versa.

Today we have a barrage of statistics, some of which, while possibly exaggerated, indicate an enrollment of 40,000 at Ohio State University in 1970. We have had the report of John Dale Russell made under the auspices of the Ohio College Association in 1956 and the Ohio Commission on Education beyond the high school, appointed by Governor O'Neill, which made a report in 1958. These reports furnish valuable statistics, and make some worthwhile recommendations, none of which to date have crystallized public sentiment toward action. In fact, they should be given study before final conclusions are reached. However, the time for study is already rather late.

The present General Assembly and state administration, beset with difficulties of financing the state government, has delayed any action on the future problems of higher education. It would seem that when the General Assembly adjourns we of the universities and colleges of Ohio should frame a program ready for adoption in 1961 by the General Assembly. It is already late, and unless something is done, we shall have a continuing permanent problem far greater than the temporary resurgence caused by the educational veterans' bulge in 1946.

There are certain questions that have to be answered. Are we to plan just for an increased enrollment at our present state-supported universities and colleges? Are we to establish new universities? Are we to have branches or junior colleges? Are we to have or create technical and scientific schools? Are we to place a limitation on our enrollment in specific universities and colleges, or are we just to plan a year by year program with our fingers crossed hoping that disaster will not overtake us? Are we to subsidize the municipal universities if they aid and assist in taking some of the load from the state universities? And, finally, are we to establish some uniform entrance requirements at state universities?

None of these questions can be answered without serious study, and probably there will never be unanimity of opinion on any of the proposals, but some plan is better than none at all. Delay and procrastination cannot bring about some magic formula.

The present statutes of Ohio (Section 3345.06 Revised Code) provide that any graduate of the twelfth grade is entitled to admission to a state college or state university. Until recently this statutory proposition was considered sound, although there are few states in the Union today that do not require some entrance requirements other than a high school diploma.

House Bill 341, introduced in the General Assembly by Mr. Reckman, provided that the Boards of Trustees could provide entrance requirements, but that every student should have an opportunity to become enrolled in a state university on the successful passage of an entrance examination. While I, personally, feel that this bill would have provided an opportunity to attempt to solve the problem of an expanding enrollment, nevertheless, I can well understand the reasons why the bill was killed in committee.

The committee felt that this gave too great power to the Trustees and the university, and apparently, if there were to be any entrance requirements, that power should be written into the statute. It may not be an easy task to accomplish but I am convinced appropriate entrance requirements can and should be written into law.

In facing the expanding school enrollment, with a shortage of teachers, some school districts with a shortage of funds may not be able to supply the same type of secondary education that schools in wealthier districts may have. Persons in those districts feel that there children may be discriminated against by reason of entrance examinations. Then, we all recognize that there are some young men who mature later than others, and, while their work in high school may not be satisfactory in college, placed on their own resources, they oftentimes become excellent students. Finally, there is the type of boy, whose parents in high school almost compel him to study, while other parents permit their children always to take the line of least-resistance. What the different young men do in college depends upon their reaction to freedom to study or freedom to loaf. After all, as Justice Brandeis has said, "responsibility is the builder of men."

Despite all these problems, Sections 3345.06 Revised Code must be amended. We cannot successfully amend it until we know whether we are to have technical schools and branches as well as junior liberal arts and professional schools in Ohio. One student may not have the capacity to take a liberal arts course, and yet might be outstanding in practical scientific subjects, which we do not attempt to teach to any great degree in our six present state-supported universities.

To those who feel that anyone, no matter how poorly prepared or equipped, should have a right to enter college, let me say that the strength of a university depends not only on its administrators and faculty, but upon its student body as well. An indolent student body can well result in an inferior university.

Once we have determined our objective in education, I am sure a Bill can be drafted that will be fair to all our young men graduating from secondary schools. If it can be accomplished, we will save much of the time of the faculty, our housing problem will not be so acute, and in the long run the plan will be beneficial to the student. No student enjoys being asked to leave a university after a semester or after one year, and yet our failures in the first year approximate thirty per cent. They may blame their own deficiences, but in their hearts they feel a bitterness towards the universities.

Of course, the granting of degrees upon the completion of so many credit hours, borrowed from the German system, is firmly imbedded in our higher education system. One must have a degree, and yearly they are handed out in numbers to the inefficient as well as the proficient. Some national agency will have to study this mass degree-granting system of educational performance, but it is about time that some study be made of it. Possibly, it might be better to forget degrees, and give certificates of years of successful attendance, but such a change would not in any way solve our present educational problems of future enrollment.

I have only pointed out some few of the matters which concern our objectives and problems of the future, which need solution. Briefly, I have repeatedly said that all education must aim at character building. It is not an achievement if we produce many lawyers, doctors, businessmen, farmers, engineers and clergy no matter how accomplished they may be in their fields, if they are corrupt. If that happens, we shall have lost sight of our foremost objective as paraphrased in the Northwest Ordinance of 1787 that education shall forever be encouraged as it is essential to good government and happiness, which is founded upon religion, morality and knowledge.

Turning from state-wide problems to those of our own university, I have some thoughts of my own. We do not intend to de-emphasize our intercollegiate athletic program. In fact, in certain areas and in intra-mural competition, it can be expanded. On the other hand, we shall not de-emphasize our educational and scholastic program merely to permit inferior students to compete The same standards of scholastic achievement must be met by all without favoritism. We shall continue our efforts with other Western Conference representatives to continue intercollegiate athletics on a high plane as a co-ordinated part of our educational system.

The higher cost of education has made it imperative that our scholarship funds be enlarged so that no worthy student shall be denied educational opportunities because of lack of funds.

I have always taken the position that methods of instruction and training must be left with the faculty and administrative officers, and while the Board of Trustees has wide and conclusive power, the Board should limit itself to the higher policies of education and the financing of the objectives.

Competition with business and industry in reference to salaries has and will remove from the field of teaching many of the best qualified. Incentive to remain in the teaching field can only be accomplished by adequate salaries, security of tenure, and appropriate retirement compensation. My immediate predecessor as Chairman labored with great effectiveness in this field.

In the field of research it is my belief that the Experiment Station at Wooster should be made a part of the university, as it is in nearly all states. Under the present system, two boards administer to the needs of agriculture in the state, and they could well be combined by legislative action. Legislative action, however, is necessary.

I recognize that there are many problems upon which I have not touched, such as buildings, facilities and housing accommodations that present themselves with an expanding enrollment. Living in a nuclear age I also recognize that the curriculum must undergo changes from time to time, and experiments in such changes may need the approval of the Board of Trustees.

In the last analysis, the success of Ohio State University will not be dependent upon the actions of the Board of Trustees, although in many instances the Board members must supply leadership in solving the critical problems now with us. The test of the strength of a state university lies with its President, faculty, men of research, student body, and the support it is able to obtain from its alumni and the people at large.

Increased co-operation from the alumni and better relations with our graduates should be one of our most important functions. The contributions made by alumni and friends to the Development Fund have been a source of great strength. However, the objectives of the Board and the Alumni Association to improve the university should be the same, and there is not the slightest reason for conflict between the alumni and the Trustees. This has not at all times been impressed upon alumni groups, but it should be, so that any conflict between faculty, alumni and the Board of Trustees should be resolved, so that the prestige of the university is not injured by bickering among ourselves.

We have always been willing to hear complaints or receive petitions, and shall at all times listen to public grievances. We shall attempt to solve these matters amicably, but in the last analysis, the final decision will rest with the Board of Trustees as arbitrators seeking to promote the welfare of the University and state.

It is not merely a matter of direction of activities. All of us should be judged by conscientious performance to aid and assist in good government, good citizenship generally, and happiness to mankind. If we perform these functions, we shall advance the cause of education in Ohio, and at the same time continue to place the state and university among the not only more enlightened, but also most forward-looking institutions in the nation.

It is my belief that the aims and purposes can be accomplished by co-ordinated efforts where we call upon those best fitted to promote our educational advancement. In so doing I shall generally follow the recommendations of our President, who during his short tenure has impressed all with his sincerity, his integrity, his devotion to duty, and his outstanding administrative ability.

The Board of Trustees now expressed its appreciation to Judge Gorman for his thoughtful and critical analysis .

Meetings of the Board of Trustees - 1959-1960

The Chairman suggested, and the Board concurred, that the meetings for the fiscal year 1959-1960 be held on the first Friday after the first Monday of each month, with the exception of the September meeting which is scheduled for Monday, September 7, 1959 and the October meeting scheduled for Monday, October 12, 1959 at the Ohio Agricultural Experiment Station at Wooster.

The dates for the meetings of the Board of Trustees for the year 1959-1960 are, therefore, as follows:

July 10, 1959 September 7, 1959 (Monday) October 12, 1959 (Monday) November 6, 1959 December 11, 1959 January 8, 1960, February 5, 1960 March 11, 1960 April 8, 1960 May 6, 1960 June 10, 1960

President Fawcett now presented the following:

General Recommendations

A. Candidates for Degrees - June 1959 Commencement

It is recommended that degrees be conferred at the Eighty-Second Annual June Commencement on June 12, 1959, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the Minutes of this meeting.

GRADUATE SCHOOL

Doctor of Philosophy

Rafiq Ahmad, B.Sc. (Aligarh Muslim University); M.Sc. (University of the Panjab; Doyle Edward Anderegg, B.Sc., in Agr., M.Sc.; Walter Adolph Beckdahl, B.S. in M.E. (Northwestern University); M.B.A.; Albert William Bluem, A. B. (Western Reserve University); M. A.; William Watson Briner, B. A., M. Sc.; Kenton Kaylor Brubaker, B. S. (Eastern Mennonite College); M. Sc.; George Cabell Carrington, Jr., A. B. (Haverford College); A. M. (Harvard University); James Boyce Case, B. S. in C. E. (Stanford University); M. Sc.; Joy Garrison Cauffman, B. Sc. in Edu., M. A.; Fang-Shang Chen, B. S. (National Taiwan University); M. S. (Purdue University); Kenneth Jacob Crim, B. A. (Manchester College); M. A. David Robert Davis, B. Sc. in Agr., M. Sc.; Harold Lloyd Davis, B. S. (Bowling Green State University); Bruce Erwin De Spelder, B.A. (Wayne University); M. B. A. (University of Michigan); Norman Harding Dohn, A. B. (Otterbein College); M. A.; Neville Clevely Donovan, B. E. (Hons.) (Auckland University); M. S. E. (Princeton University); Robert Eugene Dunham, B. S. in Edu. (Otterbein College); M. A.; Thomas Grant Eynon, B. Sc. in Edu. M. A.; Milton Lewis Farber, Jr., A. B. (Miami University); M. A.; John Samuel Faulkner, B. S., M. S. (Alabama Polytechnic Institute); Derry Lee Fishel, B. A. (Bowling Green State University); Albert Joseph Forlano, B. S. in Pharm. (Brooklyn College of Pharmacy); M.S. (Columbia University); Tadamichi Fukunaga, B. S., M. S. (Osaka University); Lowell Eugene Gallaway, B. S. (Northwestern University); M. A.; William Eckman Goslin, B. Sc. in Agr. M. Sc.; Kurt Herbert Guddat, B. A. (Eastern New Mexico University); M. A.; Gilbert Samuel Guiler, B. Sc. in Agr., M. A.; Alberteen Eliya Habboush, M. Sc.; Wendell Gary Hardway, B. S. Agr., M. S. (West Virginia University); Leroy Stanley Harms, B. A. (University of Florida); M. A.; Emil Francis Heermann, A. B. (University of Cincinnati); M. A.; Ibrahim Mikhail Hanna Hefzallah, B. Sc. and Edu., B. Sc. Physics (Ein Shams University); M. A.; Charles Everett Helppie, B. S. in Bus. Adm. [Michigan State Normal College); Theodore Pomeroy Herrick, Jr., B. B. A., M. B. A. (University of Michigan); James Bush House, A. B. (Kenyon College); M. A.; Richard John Howard, B. S., M.S. (University of Kentucky); Bryson Lemoine James, B.S. (Alabama Polytechnic Institute); M. Sc.; Tillman Joseph Johnson, A. B. (University of South Dakota); M. S. (University of Oklahoma); Dawon Kahng, B. Sc. (Seoul National University); M. Sc.; Frederick Michael Keating, B. S., M. S. (University of New Hampshire); Richard Henry Kerbs, B. A., M. A.; Lucien Blackstone Keys, A. B., M. A. (University of Cincinnati); Calvin Elijah King, B. A. (Morehouse College); M. A. (Atlanta University); Howard Gerhardt Knuttgen, B.S. (Springfield College); M.S. (Pennsylvania State University); Adalbert Koestner, D. V. M. (University of Munich); M. Sc.; Joseph Stanley Kopas, B. S. in E. E. (Fenn College); A. M. (Western Reserve University);

Yung Dug Lee, B. A. (Seoul National University); M. A.; Vernon Leroy Loomis, B. S. in Com., B. S. in Edu. (Kansas State Teachers College, Emporia), M. S. (University of Denver); William Richard Luckham, B.S.A. (Ontarior Agricultural College): M. Sc.; Leon Royce McCulloh, B. A. (Ohio Wesleyan University); David Petrulis Macarus, B. S. (Ch. E.) (University of Illinois); M. Sc.; Philip Alan Macomber, B. A. (Otterbein College); M. A.; Lewis Isaac Maddocks, A. B. (Marshall College); M. A. (Boston University); David Marlowe, B. A., M. A. (City College of New York); David Ward Martin, B. Sc. in Edu., M. A.; Ronald Wesley Mayer, B. S. (Ohio Wesleyan University); M. A.; John Franklin Mee, A. B. (Miami University); A. M. (University of Maine) Arlen B. Mekler, A. B. (San Jose State College); M. S. (Iowa State College); Andrew Michael Michelakis, M. S. (University of Kansas); Espy Wallace Miller, A. B. (Concord College, West Virginia); M. A. (Northwestern University); Herbert Francis Miller, A. B. (Baldwin-Wallace College); M. A. ; Texton Robert Miller, B. S., M. A. (Michigan State University); Charles Vincent Moore, B. Sc. in Agr., M. Sc.; Foo Heng Tse, B. S. (Saint John's University, China); M. Sc.; John Henry Vandersall, B. Sc. in Agr. M. Sc.; Jan Rutger van Diepen, B. Sc. (McGill University); M. S. A. (University of Toronto); Carrie Jean Wherry Waters, B. Sc. in Edu., M. A.; Kenneth Louis Webb, A. B. (Antioch College); M. Sc.; Boris Weinstein, B. S. (Louisiana State University); M. S. (Purdue University); Jamye Coleman Williams, B. A. (Wilberforce University); M. A. (Fisk University); Richard Frost Wood, B.S. (Fordham University); M.Sc.; David Hartzler Zook, Jr., A. B. (Wittenberg College): M. A.

Master of Arts

Ruth Wonderley Allen, B. Sc. in Edu.; James Joseph Anderson, B. A., B. Sc. in Edu.; James Joseph Anderson, B. A., B. Sc. in Edu.; Paul Jerald Bangham, B. A.; Patricia Worthington Barnes, B. A. (Fisk University); Gilbert Duke Bartell, B. S. (University of Illinois); Dianne Patricia Bennett, B. Sc. in Edu.; Joan Sandbeck Bowers, B. S. in Edu. (Bowling Green State University); Georgette Branin, B. A. (Drew University); Louis Breger, A. B. (University of California at Los Angeles); Norma Stone Briner, B. Sc. in Edu.; Richard Dean Burns, D. V. M.; Cleopatra Campbell, B. A. (Baylor University); Penelope Campbell, B. A. (Baylor University); Charles William Chappius, B. A. (University of Delaware); Barbara Carolyn Cohen, A. B. (Brooklyn College); Doris Fleming Coles, B. Sc. in Edu.; David M. Cook, B. A., B. Sc. in Edu.; Glen Durant Coons, B. A.; Arthur Jean Corgin, B. Sc. in Edu.; Henry Bryant Creech, B. S. (East Carolina College); George Dewane Davis, B.S. in Edu. (Kent State University); Rofail Banoub Dimian, B. A. (Cairo University); Melvin Emanuel, B. Sc. in Edu.: Victor Lee Finizio, A. B. (University of Rhode Island); Henry Ferdinand Fromhold, B. A. (University of Southern California); Nancy Elizabeth Geist, B. F. A. (Ohio University); Boonmee Gontong, B. Sc. (Chulalongkorn University); John Paul Harman, B. A. (Thiel College); William Clark Hartel, A. B. (West Virginia University); Jimmie Dale Hartley, B. Sc. in Edu.; Samuel Thompson Henderson, B, S. (Ohio University); James Willis Hursey, B, A.; Ruth Plummer Irwin, B, Sc. in Edu.; Ernestine Scholl Jacobs, B. Sc. in Edu.; Chandrakant Harilal Kapadia, B. A. (Hons.), M.A. (Bombay University); Richard Eugene Kelley, B. Sc. in Bus. Adm., B. Sc. in Edul.; Janine Anseaume Kreiter, B. A.; Barbara Jean Lamkin, A. B. (Oberlin College); Judson Richard Landis, A. B. (University of California, Berkeley); Russel Allen Liechty, B. A. (Goshen College); Harold Joel Locker, A. B. (Syracuse University); Robert Daniel McClish, B. A.; Mary Katherine McDermott, B. S. in Journ. (Northwestern University); John Clifford Mangan, B. Sc. in Ed.; Barbara Roberts Mintz, A. B. (Illinois College); Mary Patrick Moll, A. B. (Ohio University); Edward Carl Muhich, B. Sc. in Edu.; Raymond Jacob Mullins, B. S. in Edu. (University of Dayton); Gerald Ray Norman, B. Sc. in Edu.; April Welsh O'Connell, B. A. (Beaver College); B. Sc. in Edu.; Miriam Elizabeth ODell, B. A. (Cedar Crest College); James Edward Pallett, A. B. (Doane College); Jon Alvah Peterson, B. A. (Swarthmore College); Thomas Ernest Polley, B. S. in Bus. Adm. (University of Dayton); Harland LeRoy Randolph, B. Sc. in Edu.; Horace Wilmer Ray, B.S. (Pennsylvania State University); Carolyn Moeller Retzlaff, A. B. Edu. (University of Michigan); Lucile Brown Rugh, B. Sc. in Edu. James Mahlon Rupp, B.A. (Idaho State College); Beverly Gettings Seaton, B.A. (Keuka College); Kyle Cutler Sessions, B. A.; Sandra Cohen Shaber, B. Sc. in Edu.; Donald Francis Sherman, B. Sc. in Edu.; Marilyn Kelly Soderberg, B. A. (Central Michigan College); Richard Vladimir Steffel, A. B. (Western Reserve University); Donald Charles Stevens, B. Eng. Phys. (Cornell University); Bernard Robert Strohm, B. A. (State University of Iowa); Lalitha Subbarao, B. A. (University of Mysore, India); Marika Elizabeth Sumichrast; Marilyn Harris Taggart, B. S. in Edu. (Otterbein College); Joseph Thomas Tambe, A. B. (Ohio University); Emily Dossie Teague, B. S. in Edu. (Alabama Polytechnic Insitute); Clara Catherine Crook Teegardin, B. Mus. Edu. (Capital University); James Rodgers Thompson, A. B. (Wittenberg College); Alan Clay Trottman, B. Sc. in Edu.; Lawrence Rudolph Tucker, B.A. (Bridgewater College, Virginia); Pirkko Alisa Vilppunen; Phillip Dean Vollmann, B.S. (United States Military Academy); Francis Myron Whitaker, B. A. (University of Massachusetts); Shirley Mae Kemerer White, B.S. (Muskingum College); Dorothy Eleanor Whitford, B.S. (University of Kansas); Earl Louis Wiener, B. A. (Duke University); Carl Lyman Wirick, B. S. C. (Ohio University); Richard Alan Young, B. Sc. in Edu.

Master of Business Administration

Riyadh Tahsin Ali; Laurence James Barr, B. Sc. in Bus. Adm; Donald Sinclair Bolon, B. Sc. in Bus. Adm; Robert Thomas Gorman, B. Sc. in Bus. Adm.; Mark Kramer Gup, A. B. (University of Alabama); Dan McClaran Hayes, Jr., B. Ch. E.; Ralph Eugene Hazelbaker, B. S. in Bus. (Indiana University); Robert Leslie Johnson, B. S. in Bus. (Indiana University); Orville Russell Keister, Jr., B. Sc. in Bus. Adm; Charles Don Knepper, Jr., B. Sc. in Bus. Adm; David Thomas Lehman, B. S. in Bus. (Miami University); Earl Fredrick Marmon, B. Sc. in Bus. Adm; Ronald William Mason, B. Sc. in Bus. Adm; Norman Mendelsohn, B. Ch. E. (City College of New York); Stanley Ray Rinehart, B. Sc. in Bus. Adm.;

Ronald Glenn Rush, B.Sc. in Bus. Adm.; Brij Kishore Singal, B.A. (Agra University); Philip Ardsley Sturdevant, B.Sc. in Bus. Adm.; Alan David Yaross, B.Sc. in Bus. Adm.;

Master of Education

George William Koerner, B.S. in Edu. (Wittenberg College); Georgia Anna Bryant Mason, A.B. (Shaw University).

Master of Medical Science

Hans Gunter Bredemeyer, M. D. (Kiel University); Elmer Clare Collins, B. S. in N. S. (John Carroll University); M. D.; Maurice Everette Dyer, A. B., M. D. (Columbia University); William Greenville Pace, III, A. B. (Dartmouth College); Eric Marsh Peterson, A. B. (West Virginia University); M. D. (Temple University); Carl Eugene Pochedly, A. B. (Hiram College); M. D. (Western Reserve University); Clinton Ray Potts, A. B., M. D. (University of Louisiana); Hernando Sarasti-Obregon, M. D. (Xavier Pontifical and Catholic University); Alvin Dillard Shelton, B. S. (Eastern Kentucky State College); M. D. (University of Louisville).

Master of Science

Charles Warren Algea, B. E. E. (University of Akron); William Leslie Armstrong; Matthias Edgar Bachman, B. Sc.; Edwin Southworth Bartlett, Jr., B. S. in Met. E. (Michigan College of Mining and Technology); Russell Leroy Baughman, B. Sc.; Betsy Louise Biggar, B.S. (University of Massachusetts); Robert Lee Bowman, B.S. (Bowling Green State University); Richard Joseph Bresson; David Milton Brown, B.S. (University of Akron); Gladys DeVault Case, B.S.H. Ec. (Ohio University); John Cornejo, B. Sc.; Charles Patrick Creighton, B. Sc. in Opt.; Charles Eric Crooke, B. A. (Saint Johns College); Francis Edward Cuppage, B. S. (Western Reserve University); Vir Abhimanyu Singh Dhaka, B. Sc. (Agra University); Earl Daniel Dietz; Leon Selloria Directo, B. S. in C. E. (University of the Philippines); Daniel Howard Doster, B, Sc. in Agr.; John Calvin Eby; Thomas David Erickson, A. B. (Brooklyn College); Bernard C. Feigley, B. S. (Central State Teachers College); Donald Eugene Friedly, B. Sc. in Agr.; Kingston Alson George; Paul Leo Gerstner, B. Sc. in Agr.; Richard Joseph Gifun; Richard Earl Gingrich, A. B. (Miami University); William Alfred Glaeser, B. M. E. (Cornell University); James Gliozzi, B. S. (Kent State University); Dean Lackey Gordin, B. Sc. in Agr.; Stephen Raymond Grav es, A. B. (Miami University); Robert Blair Green, B. S. (Iowa State College); Gerald Michael Gregorek, B. Aero, E.; Dimitra Demetriou Hanessian, B. Sc. (Alexandria University); Riaz-ul Haque, B. Sc. (University of Karachi); Robert Thomas Harnett, B. E. E., B. M. E. (Cornell University); Stanley Philip Hart, B. S. (Cornell University); Hasan Ahmad Hejazi, B. C. E.; Curtis Maitland Jackson, B. Met. E. (New York University); David Dwight Jenkins, B.Sc. in Agr.; Gilbert Lee Johnson, B.S. (Colorado Agricultural and Mechanical College); Robert Alvin Jones, B. Sc.; Irwin Howard Kantrowitz, B. S. (Brooklyn College); Lois Elaine Kelley, B. Sc.; Gloria Beatrice Kelly, B. Sc.;

Robert John Kiefer: Nurettin Kutlu; Terry Lee Lavy, B. Sc. in Agr.; Ying-Chu Lin, B.S. in Eng. (National Taiwan University); Donald Francis Carley Loran; John David Louis, D. D. S.; Rebecca Powell Lovingood, B. Sc., in H. E.; Clarence George McQuade, B. S. A. (Ohio University); Joseph Mahig, B. M. E. (City College of New York); Lawrence Perley Mahoney, B. A. (University of Connecticut); Samuel Brown Martin, B. S. in Agr. (Texas College of Arts and Industries); Henry Bernard Mazorow, B. A., D. D. S.; William Peter Meuli, B. S. in Cer. E. (University of Washington); Milton Dharl Mobley, B. S. (Columbia University); Asad George Mourad, B. Pet. E.; Warren Laylin Nangle; Stephen Laszlo Pfahler; Chastain Kendall Porter, B. A., D. D. S. (University of Kansas City); Ralph Alton Porteffield, B.Sc. in Agr.; Richard Reid Pulse, B.Sc.; Richard Edward Quinn, S. B. in E. E. (Massachusetts Institute of Technology); Shi Haung Quon, B. Sc. (National Sun Yat Sen University); Earl Roy Rader, B. Sc. in Agr.; Surjan Singh Rawalay, B. Sc. (Government Agricultural College at Ludhiana); Martin Harold Reiss, S. B. in E. E. (Massachusetts Institute of Technology); Frances Ann Rings, B. Sc. in Nurs.; Virginia Marie Scheiber, B. Sc. in Nurs.; Joan Laverne Sharp, B. Sc. in H. E. (University of Nebraska); Gregory Robert Sheridan, B. S. (College of the Holy Cross); Joan Louise Shillis, B.S. (Pennsylvania State University); Wayne Eugene Simon, B.S. in M.E. (State College of Washington); Ernest Theodore Sims, Jr., B.S.A. (University of Georgia); Phillip Franklin Sisson, B. Sc. in Agr.; Richard Lawrence Smith, B. S. I. E. (Washington University); Heinz Sorer, A. B. (Western Reserve University); B. Sc. in Phar.; Karen Myers Staehle, B. Sc. in Soc. Adm; Robert Edward Teale, B. S. (University of Maryland); Brant William Tedrow, B. S. (Ohio University); Glen Junior Vollmar, B. Sc. in Agr.; Helen Lucile Wallace, B. Sc. in Ed.; Te-Hsing Wang, B. Sc. (Taiwan Provincial College of Agriculture); James Grafton Weaver; Richard Earl White, B. S. (University of Akron); Elsie Lee Williams, B. S. in Nurs. (Tuskegee Institute); Donald Leroy Wilson, D. D. S.; George Porter Wilson, III, B. S. (University of Illinois); V. M. D. (University of Pennsylvania); Frederic Crawford Wise, B. Sc. in Agr.; Carroll Hamilton Wood, B.S. (Colorado State College of Agriculture and Mechanical Arts); Chen Pang Wu, B. S. in Engr. (National Taiwan University); Richard Lee Zeimer.

Master of Science in Public Administration

Roosevelt Ferguson, B. A.; Edward Dale Hawkins, A. B. (Miami University); Joseph Philip Santa-Emma, B. A. (Kent State University).

Master of Social Work

Dorothy Aberman, B. S. in Edu. (University of Cincinnati); Barbara Audrey Behlen, A. B. (Wittenberg College); Curtis Franklin Brown, Jr., B. Sc. in Soc. Adm.; Charles Adam Burkholder, B. A. (Goshen College); Ruth Lena Christiansen, B. A. (Southwest Texas State Teachers College); William Cohen, B. Sc. in Soc. Adm.

Donald Edward Fearn, B. Sc. in Soc. Adm.; Mona Martin Fogt, A. B. (Capital University); Conrad Lee Fruehan, A. B. (Miami University); Robert Ferdinand Gibson, A. B., B. D. (Capital University); Georgia Warner Gross, B. S. in H. E. (University of Cincinnati); Alvin Rosar Hadley, B. A. (Bishop College); Norman James Hanson, Jr. A. B. (Miami University); Gordon Cecil Langley, A. B. (Western Michigan College of Education); Lucille Goldberg Lutzker, A. B. (Brooklyn College); John Louis Magee, B. A. (Ohio Wesleyan University); Marilou Jones Mitchell, B. A. (Ohio Wesleyan University); Beverly Ann Rinell, A. B. (Upsala College); Walter Austin Rollins, A. B. (Central State College); Walter Allan Rubenstein, B. Sc. in Soc. Adm.; Katherine Scherer Schwarz, B. A. (Rollins College); Ernest Olaf Skagen, B. A.:

COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agriculture

Peter Burman Amspaugh; James Henry Anglemyer; Donald Lester Ankerman; John Keith Bandy; Daniel Albert Banta; Winston Delno Bash; Edward Lewis Beck; Spencer Keith Berg; Konrad Biedermann (summa cum laude); Alvin Roy Biggs; Keith Charles Bingham: Earl Thomas Brandon: Joseph David Brown: William George Chambers; Richard Gordon Coakwell; Donald Leo Collins; David Allison Coulter; Noel Stephen Cowling; Paul Edwin Davis; Russel Benjamin Dawson; Gary Lee Denne; William Thomas Dotts; Charles Wesley Dunlap; William Wilbert Dwelle; Gordon Arthur Eaton; Charles Donald Eberwine; John Daniel Eshman; John Larry Essman; Vincent Joseph Feck; William Howard Feigh; James Joseph Fortman; Richard Henry Gale, Jr.; William James Garner, B. B. A. (University of Cincinnati); Merlin Leroy Goodsite; Edward Cyrene Grubel; Herman Roger Hamilton; Larry Clifton Hazen; Paul Robert Henderlong; Russel Eugene Hiller; Harold Charles Hines (cum laude); Edward Henry Holliger; Paul Richard Hothem; Carl Albert Huether, Jr.; Dean Lee Katterheinrich James Mowbray Keener; Glenn Evan Kelley; Carl Erwin Kerekes; James Harry Ketcham; Donald Eugene Kimmet; Harvey Lee Kiser; Donald Henry Kludy; Norman Walter Knispel; Richard Carl Kurt; John Edward Lafler; Arthur Clair Landis, III; Ralph Emerson LaRue; Robert Dean Lease; Franklin Oscar Leuthold; Gerald Russell Lightle; Charles Donald Lindrooth, Jr.; William Francis Lyon; Ronald Eugene McCleery; John Leonard McConnell (cum laude); George Thomas McCullough; Jack Alden McGuire, D. V. M.; John Ewald McNamara; Richard Clinton McNutt; Hershel Marks; John Clay Martin; Jack Lee Mason; Stanley Dean Matchett; Thomas Edward Mattox; Verlin Richard Meier; Donald Neer Melhorn; James Alan Meyring; Ralph Byron Miller; Max Lynn Mohler; Steven Charles Moldovan; Donald Lee Moody; Daris David Moyer; James Thomas Mullady; Andrew Myers; Dewey Richard Nicholl; Charles Richard Oaklief; Paul Martin Ochs; Darrell Lee Parks; Richard Claude Peters: Margaret Rose Petrosky; Rodney Allen Petteys; Glenn Ray Pirtle; Warner William Plahs; Robert Harlan Rainier; Warren Lewis Rensi; Dennis Eugene Rider; Victor Lee Riemenschneider; Berkley Joe Roach; Edward William Rowles; Thomas Neil Rubel; Gary Day Ruckel; William Neal Salminen; Donald Herbert Sanford; Edward Joseph Sasey; Carl Thomas Settlemire; Larry Dain Sharp; David Henry Shonk;

Wendell Dale Smith; Donald Hobart Speakman; Donald Steinbrink; Herbert Edward Stevenson; Robert Leonard Stewart; John Kingsley Stratton; Ralph Richard Strohl; James Howard Stump; John Alfred Sturgeon; William Theodore Sweeny; Richard Wesley Tenney; Thomas Orlo Thatcher; Donald Wayne Thompson; Ralph Wiley Tolbert; Ned Vernon Vogel; Donald George Wagner (cum laude); Larry Lee Wendel; Joseph Philip West; Charles Schaber White; Ivan Cecil Winland; Harold Wilbur Wollenhaupt, Robert Emerson Wright; Richard Joseph Youngpeter; Ramon Clemence Zimmer; Albert Joseph Zverina.

Bachelor of Science in Dairy Technology

Robert John Corey; Ronald Eugene Walters.

School of Home Economics
Bachelor of Science
in Home Economics

Barbara Ann Ackerman; Betty Joan Bachtel; Jo Ann Baker; Judith Eifert Baldacci; Patricia Kay Beardslee; Dorothy Elaine Block; Helen Jean Boerger; Dian Hermann Bowsher; Edith Sheldon Bradley; Nancy Elizabeth Briggs; Nancy Irene Burns; Sue Ann Cablish; Helen Louisa Calvert; Ruth Greene Connell; Virginia Elizabeth Dahs; Hilda Horwich Davidson; Barbara Ann Duren; Koleen Klovis Ewing; Catherine Hamilton Ferguson; Florence Lenahan Fletcher; Joan Barton Franks; Nancy Lou Gary; Kay Gwendolyn George; Betty Jean Glass; Shirley Sandra Glover; Patricia Combs Griffith (cum laude); Evelyn Quisenberry Gustin; Gretchen Ann Haas; Barbara Jane Halliday (cum laude); Carol Ann Harrison; Bessie Jean Haughn; Nancy Jane Heckathorn; Carolyn Sue Henry; Mary Joy Hipley; Susan Humphreys; Carolyn Karrer; Carole Louise Kates; Susan Alice Lindeman (cum laude); Kay Eileen Littler; LaVern Gladys McClave; Margaret Ann McConnell; Vonda Nelson Medley; Shirley Ann Miller; Margery Mae Mizer; Judith Ann Moore; Joyce Lump Morgan; Judith Payn Omweg; Enid Claire Pearlman; Carolyn Leist Porter; Bette Ellen Rakov; Rose Ann Rausch; Geraldine Alice Schroeder; Betty Rae Seals; Sally Marguerite Sherer; Arlene Lynn Smith; Judith Rae Smith; Shirley Ann Smith; Carol Frances Starkey; Sally Ennis Stevens: Clara Louise Stratton; Frances Meyer Szeman (cum laude); Marion Arlene Tanner; Margaret Guerin Thompson; Patricia Ann Treece; Martha Ann Tressler; Barbara Esther Wagner; Dorothy Louise Warner; Velma McCuen Warren; Joyce Ann Watkins; Mary Ann Youshak.

Bachelor of Science in Restaurant Management

Ruth Ball Ramage.

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

James Bonbright Anderson; Richard Hodgson Anderson; James Clifford Ascough; Ralph Frank Askins; William Edmund Aurelius; Barbara Lee Avren (cum laude); Beth Marie Baffer; David Clark Ballinger; Terry Allen Barton; Anita Ann Bellomy; Henry Weinberg Berger (with Distinction in Political Science); Maxine Lindsay Berman; Jerry Lee Bidwell; Larry James Biederman; Elaine Barbara Billingslea; John Edward Blair; Herman Sheldon Bloom; Robert Otto Bothwell (cum laude); Sharon Carolene Botkin, B. Sc. in Edu.; Stephen Slater Boynton; Les Breitman; Nancy Lee Brememan; Diane Davis Bricker (with Distinction in Speech); Georgia Anne Brown (with Distinction in English); David Browning; William Gerhard Bruggemann; Don Stuart Cameron, Jr.; Charles Newton Case; Carmeta Elizabrth Clark; Joyce Catharine Clark; Terri Cohan; Gene Paul Cotterman; Carlton Gene Coughlin; John Willard Cushing; James Leo Damewood; David Chase Daniels; Mary Lou Dennis; William Carter Dennison; Louis Joseph Disantis; Arthur William Donegan, B. S. (Fairleigh Dickinson College); Julius Raymond Droz; Nicholas Joseph Dugovich; James Edward Dunham; Richard Arthur DuRose; David Allan Dutton; David Evan DuVernay; Ellen Jane Eikenberry; Ann Hazel Evans; John Ward Ewalt; Babette Toby Feldman; John Wickersham March Fisher, Jr. (cum laude and with High Distinction in English); Michael John Foley; David Lee Fornshell; William Clayton Frick; David Lawrence Gault, B. M. (Ashland College); Lynda Rose Gersack; Maynard Goldmeier; Bernard Goldston; Charles Dudley Greenidge; Michael Bernard Grosz; Beverly Joan Hacker; William David Hagans; Laura Hope Hainer; Paul Russell Halder; Rashid Abdul Halloway; Barbara Lee Hamilton; Harvey Hammond; Diane Aileen Hauenstein; Peter Hinds Hayden; Charles David Hedges; Elizabeth Ann Hensley; Ann Herrington; Carl Chester Hetrick (cum laude): Robert Dean Hochstetler: Nadine Roberta Arnold Holt; Toby Marilyn Horowitz; Jerri Dale Horton; Richard Carl Hudson; Judith Ann Ingram; Dianne Etsuko Ito; Marion Nancy Jackopin; Gerald Samuel Jacobs; Nancy Phillips Jarko; Kyo Man Jin; Allen Ellsworth Jones; Phillip Woodworth Jones; Myron Stephen Kaplan (cum laude); Byron Charles Kennard, Jr.; David Allen Kerst; Karl Philip Kimball; John Samuel Klein; James Taylor Krejci; June Marilyn Krejcu; Russell Elmer Lamm, Jr.; Gary Robert Landau; Shirley Kathryn Lantz; Roger Byron Long; Dean Stuart Lucal; Ingrid Elisabeth McGuire; John Bruce McNaughton, Jr.; Kathryn Elizabeth Madison; Sara Lee Manning; John Emanuel Markis; Richard Massouh, Jr.; Ray mond Eugene Matson (summa cum laude); Mitchell Frank Mayers; Karen Kubiac Mays; Angelo Mazzocco; John Fred Michel; Darryl Samuel Mirkin; Gaile Dean Moore; Leslie Darrell Morgan; Valla Bryan Mowrey, Jr.: Richard Lee Murgatroyd; Richard Blaine Murray; Nancy Northa Nelson; Robert Francis O'Brien; Eugene Emery Oliver; Edward Sol Padnos; Michael John Patzakis; Elizabeth Payson (summa cum laude and with High Distinction in Chemistry); Walter Raymond Peterson (cum laude); John Joseph Petro; Ann Louise Pittenger; Julia Mae Pohlman (cum laude); Michael Francis Polese; Irene Politis; Ernest Brooke Porterfield; William Haywood Randolph;

Ronald Doyle Reed; Nancy Diane Rehberg; Warren August Rehe; June Renken (cum laude); Bobby Lee Rhymer; Carol Dolores Rian; Harry Pettus Rife; Richard Carl Ritchie: Sandra Diane Rogovin; Carl Anthony Romansky; Margaret Bargar Safford; Marylyn Louise Sayle; Edward F. Schemmel; Kathryn Louise Schenk; Lawrence Richard Schlote; Robert Lee Schmidt; Diane Delee Schoenleb; Stephen Henry Schor; Elizabeth Ann Sergi; Leonard Shames; Howard Ira Shapiro; Morley Hart Shapiro; James Milton Shumaker (cum laude and with Distinction in Speech); Lyana Louise Shuster; Francine Isabel Shwartz; John James Siatras; Eugene Francis Sibila; Allen Thurman Sinks; William Dale Slagle; Charles George Smith; Joyce Elizabeth Smith; Karin Dorothy Sperber (cum laude); Donald Edward Stapleton; Bonnie Rose Steger; Lucie Stern; Arlene Mason Stromberg; Norman Louis Strutner; Marika Elizabeth Sumichrast (cum laude); James Edward Swanton, Jr.; Armelda Harris Swearingen; Gerald Szames; Clarence Buford Taylor; Susie Carolyn Thomas; William Dalton Thomas, Jr.; Ray Edward Thomen; Donald Harry Tincher; Thomas John Turner; Allen William Valcov; Ralph Gerald Veller; John Edward Verhoff; Byron Lamar Vickery; Diane Vincent; Stanley Howard Vinceur; Dieter Emil Walk; Richard Walter Wenning; Raymond Paul Whitehouse; Chauncey Gordon Whittington, Jr.; Macon Lassiter Williams; Morton Edward Wolf; Karen Louise Wolfe; Charlene Gilmore Woodson; Stephen Weiner Zelkowitz; Rowena Elizabeth Zimmerman.

Bachelor of Science

Frederick Ralph Armburster; Celia Asnien; Richard Warman Bailey; Richard James Balk; Theodore Berg, Jr.; Ronald Paul Berkowitz; David Galen Besco(cum laude); Larry Fred Biales; Donald Lovering Black; Delbert Lowell Booher; David Harlan Brand; David Robert Buderer; Daniel Shriver Bunner; James Patton Burgess, Jr.; James Hudson Caldwell; Cynthia Ying Chang; Dale Edward Cloyd; Robert Roy Cotsamire; Richard Anthony Crocco; Allen Dale Damschroder: Theodore Edward Davidson; Henry Ward Daykin; Audrey Gillam Dickason; Charles Peery Dickenson; Robert Nicholas DiSimone (summa cum laude); Donald Earl Dodson; Marcellus Duffy, Jr. (-summa cum laude); Barbara Smiley Eberlin (summa cum laude); Jeremy Frank Elliot; William Paul Evans; Edward William Fisher; Irene Louise Flury; Perry Allen Frey; Donald Edward Fuller; Fred Albert Garver; Gwenyth Gravlin Gerhard (cum laude); Donald Edward Gleason; Robert Alvin Gross; Mahmoud Abed Halloway; Thomas Kelly Hathhorn; James Lincoln Hauser; Robert Joseph Hayden; Arthur Dean Hindson; Paul Lynn Howald; Charles Edward Hull; Roy Godfrey Hyldon; Genevieve Simonet Incefy; Philip Evans Irion; Michael Austin Jaffe; Haven Keith Jenkins; Roger Drake Jenkins; Philip Boyd Johnson; Ronald Robert Jones; Preston P. Kellogg, Jr.; George Martin Kelly; John Raymond Kelly; Cecilia Julia Kent; Robert Lowell Kerr; Donald Wesley Kibler; Edmund Lee Komraus; Eugene Arthur Kraft; Raymond Armond Krajeweki; Ronald Clarence Kronenberger; Elroy Donald Kursh; William Wesley Lafferty; Carroll Arthur Lassettre; John Frederick Leech; Robert Alan Lewis; Richard Williams Lingenfelter;

Norman Fred Lippucci; Michael Daniel Lutsch, Jr.; Robert George Maly; Paul Joseph Matrka; Martha Ann Mattingly; Clemens John Meier; Marvin Henry Meisner (cum laude); Catharine Anne Mereness (with Distinction in Chemistry); Barbara Alice Miller; John Donald Moorhead; James Robert Mossbarger; Gayle Kemper Mulberry; Alan Charles Noble; David Nutkin; Patricia Sommer Oberer; John George Orthoefer; Alan Eugene Fatterson; Victor Paul Petro; Peter Polites; James Vincent Prindiville, Jr.; Jackson Edward Rhoads; Ralph Larry Riggs; Richard Harry Salzer; Howard Roland Schuenaman; Susan Ann Schwartz; Lawrence Bruce Shaffer (cum laude); Dorothy Lynette Shenefiel; Alfred Franklin Shoman, Jr.; Jack Sheldon Sizer; Hasel James Slone, Jr.; Alphonso Lehman Smith (cum laude); Joel Shepherd Snodgrass; Ulf Soehngen; William Charles Sprankle; Todd Craig Stallkamp; James Ulysses Stembridge; Sidney Jack Sterling; David Ellis Stinchcomb; Robert Lee Sturms; Barbara Anne Tiemeyer (cum laude); Robert William Tom; Leonard Anthony Tropea; Peter John Tsaknis; James Francis Vaughn; Jon Carper Vessely: Alice Augusta von Lehmden: John Thomas Walker: Jean Ann Walters (cum laude); Robert Michael Walus; Herbert Edward Wasserman; Don Lincoln Weimer; Joseph Weinberger; David Arthur Weinsz; Alvin William Weissinger; Sharon Lee Wilcox; Lynne Witmer; James Jay Witwer; Eugene Darman Yokes; Gary Richard Zanzig; Fletcher Everett Zimpfer, II.

Bachelor of Science in Medical Technology

Kay Rosalie Bowsher; Juan Tenorio DelaCruz; Felicia Ann Gbur; Charlotte Bowen Geiser; Joseph Leo Hackett; Marilyn Louise Harris; Midge Evelyn Harris; Hetty L. Hewes; Ruth Price Johns; Mary Sherlene Keefer; Karen Marie Mercy; Ziska M. Pappas; Carolyn Ann Romshe; Agnes Emily Sirak; James John Spiropoulos; Harlene Ann Stapf; Linda Grace Wagner; Joan Elizabeth Wortman.

Bachelor of Science in Physical Therapy

Joan Lorraine Biesecker; Gloria Mary Colananni; Jeanne Marchant Fay; Walter Gilbert; Susan Kay Haas; Linda Marie Hall; Madelyn Carol Hider; Barbara Dowell Houston; Joann Kassell; Phyllis Lyford; Virginia DeCaindry Matson; Nancy Lou Maxwell; Genevieve Mildred Rose; Nancy Elaine Smaltz; Marjorie Ann Umbaugh; Dianne Louise Wardwell; Mary Dempster Welch.

School of Journalism Bachelor of Arts

David Martin Boerner; Bruce Wilder Cameron; Kristin Ann Harley; William Leo Hogan, Jr.; Jaan Kangilaski; Judith Lee Katz; William Welsh Magee; Donald Bruce Maples; Ronald James Policy; Theodora Cecilia Robinson; Roberta Joyce Ross; Larry Neal Soppel; Dayton Millard Todd; Grace Jean Van Atta (with Distinction in Journalism); Christina Galvin Welter; John Rudolph Wittenmeier; Eunice McGhee Wood.

School of Optometry

Bachelor of Science in Optometry

John Othmar Beigel; Benton Jay Bloch; Keith Vernon Brown; Johnny Eubel; John James Guerriero, A. B. (Columbia University); Charles Orin Haines; Thomas Donald Harmon; Robert Michael Katula, B. Sc. in Edu.; Donald Richard Koch; Arthur Zoltan Kovesdy; Gary Roger Maurer; Robert David Neef; James Richard Scholles; Richard John Seiler, A. B. (Northern State Teachers College) (cum laude); Thomas Ray Stahl; Eugene Thomas Ventresca.

COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Raymond Cromwell Abbott; Paul Gene Allemeier; John Robert Allen; Alan Edward Arenofsky; Don Clifton Bader; Ralph Bailey; James Oakley Baily; Garry Allen Beckett; Alan Elliot Berman; Charles Daniel Bertini; John Prince Bessey; Homer Hamilton Best; Gregory Charles Bewley; John William Borman; John Jacob Bowen; Robert Arthur Bowman, Jr.; Larry Gene Brake; John Thomas Brayton; Donald Lee Brooker, B. A.; Roger Willis Brown; Ralph Crisey Burges, Jr.; Peter William Burnside; Walter Lyle Butcher; Benedict Michael Calotta; John Terrence Canavan: Phillip Benjamin Carey; Thomas Lee Carlisle; Raymond Causa; Richard Joseph Cermak; Frank Joseph Cipriano; Irven Horton Clements; Arnold S. Cohen; Bernard Lawrence Cohn; Richard Keith Conard; Anthony Henry Conte; James Edwin Copp; Barbara Ann Coski; John Owen Crouse; Thomas Hamilton Crum; Joel M. Dash; John Allen Davis; Richard Alford Davis; Rodney Gene Davis; Ronald Evan Davis; Richard LeRoy Deibel; Richard Leo Delagrange; William Frank Demidovich; John Donnelly, III; JosephRonald Downing; James Clement Duffy; Robert Francis Durbin; Marvin Philip Dworken; Nora Kathryn Earl; Arlene Jo Eis; Roland Murray Eisenberg; Joseph Eugene Endrizzi; Carl Adolph Engelhart, Jr.; Laurence Bernard Epstein; John Scott Fawcett; Donald Lee Felty; Gary Allen Ferber; Eugene Harold Flegm; Edmund Leo Fochtman, Jr.; James McClean Fox; James Marion Frankart; John Eugene Frary; Peter Ivan Fredrix: Ronald Eugene Freese; Marvin Charles Friedman; Ralph Gwynn Gage; Stuart Batchelor Gair, Jr.; Bessie Gardikes; Joseph Edward Garrity; Ray Edward Gaulke; Eugene Frederick Geckler; Gerald Roger Gilles; Robert Eugene Gillespie; William Cecil Girard; Charles Benson Glander; Murray Arnold Goldstein; Donald Eugene Graft; Judith Grant; Thomas Lee Gray; James Walter Greenlee; Robert John Habowski; David Eugene Haerr; David Maynard Hankins; John Howard Harris, Jr.; Bruce A. Hathaway; Paul Kenneth Hayman, Jr.; Mona Ghaleb Hefzallah; Carl Crist Heister; Samuel Hudson Heitzman, Jr.; Donald Lewis Henry; Russell James Hermes; Jack Lewis Herring; Neil Conway Hight; Howard Thomas Holcomb; David Lee Holland;

Kenneth Allen Hollander; Donald Arthur Holt; James Louis Hook; Robert William Hummel; Douglas Edgar Hunt; Thomas Craig Jack; Donald Charles Jaeger;

John William Jaeger, Jr.; John Wiley Jameson; Byrdelle Ardis Johnson; James William Johnson; Frank Thomas Jones; Joyce Joan Jones (summa cum laude): Robert Alan Kates; Johnny Franklin Keasling; Timothy Jones Kennedy; Peter Kirsch; Marvin Martin Kleinberg; Lowell Harold Klosky; Thomas Edward Klunk; Leonard Gene Knell; Judson Michael Knofsky; Victor Martin Kolodny; Raymond Joseph Kowaleski; James Martin Kowalski; Edward Albert Kramer; David William Kunert; Warren Lambert; Thomas Anthony LaPolla; Edward Joseph Lasko; Sally Lee Lehew; Timothy Lehmann, III; Michael Lengyel; Gary Lee Leppert; Eugene Thomas Ley; Don Starr Lieb; Robert Alan Liggitt; Charles Lonero, Jr.; James Campbell Lottes; Stephen Rodney Lucas; James Carl Ludwig; James Edward McAdams; James Peary McCall; Frank Benton McClelland, Jr.; Robert William McGiffin; John Bristol McKenney; Elaine McKenzie; Jack Leroy Madden; Keith Carlyle Maffitt; James Harvey Mainey; Gilbert Anthony Martello, Jack Wesley Martin; Robert Louis Mathy; Edward Russell Matthew; Martin Everett Matyas; Jerry Lee Mayer; Ronald Lee Melvin; Robert Allan Mercer; Maximilian Augustine Miller; John Lee Mills; Marvin Harry Mitchell; Robert Louis Mlinarcik; Robert Franklin Monroe; Charles Alfred Moodespaugh; James Lee Moore, Jr.; John Pierpont Morgan, Jr. (cum laude); William Charles Morrison; Robert Morrow; Jane Ann Mossbarger; George Eugene Mosser; Oren Bernard Mount (cum laude); Jacob Alfred Myers; Robert Browne Nelson; Robert Henry Noble; Joseph Eugene Nutt; John Patrick O'Donnell; Larry Neal Osborn; Stanley Timothy Owczarzak; Allan Robert Oxley; Harold Leroy Palmer; Charles David Parkinson; Richard Lee Payne; Ronald Henry Peele; Robert Arthur Peoples; George Thomas Peters; Richard Earl Peters; Barry David Pfouts; Howard Pierce, Jr.; Jerry Cole Pollock; Elias Theodore Pontones: Lanning Parsons Porterfield; Thomas Walter Potter; Walter James Priest; James William Pruden; Nancy Smith Rager; John LeRoy Rarick; Walter Washington Reckless; Carl Lewis Reed; Walter Lovelace Reese; Murray Lee Reichenstein; Ralph John Reiser, Jr.: George Arthur Ridgway: Jerry Lee Riseling: Philip Roland Robinson; Charles Max Rosensweig; Bruce Edward Rothenberg; Gerald Lee Rowland; Joseph Louis Rubin; Richard Allen Rumsey; James Rutecki; Burton Irwin Saltzman; Alvin Bennett Schachner; Robert Anthony Schaerfi; Fred John Schenking; Leonard Eugene Schlecht; Jacob A. Schlosser; Patricia Anne Scofield; Arthur Louis Seiden; John Fillmore Shannon; James Ross Shaw; Leon Richard Shelley; Geraldine Shkolnik; Robert Louis Shook; Jerome John Shuster; Donn King Sickles; Robert Franklin Sims; James Frederick Sipp; Robert Slesnick; David Lee Smith (cum laude); Emily Jeanne Smith; Gerald Robert Smith (cum laude); Nathaniel Cutright Smith, Jr.; Thad Sobers; Roger Bruce Sonneborn; Howard Angel Spring; Albert Harvey Spung; Lloyd Franklin Stemen; Ray Stevenson, III; David Lester Stolle; Richard Wilson Stoltenhoff; Thomas Victor Stone; George Edward Stonebrook; Robert Leland Stoner; Alexander V. Stoycos; John Andrew Stritmatter, Jr.; Richard Merle Suid (cum laude); James Edward Sweeney; James Brockton Swisher: Gabriel Walter Szalay; James Alden Talbott; Charles Edward Thompson; Frederic Paul Thompson; Jack Earl Thompson; Lawrence Russell Thompson; Monna Lou Thompson; Thomas Eugene Thorpe; Ronald Dwight Thuma; Daniel Joseph Toth (cum laude): Wendy Lou Townsend; Earl Adam Trager, Jr.; Edward Lloyd Tucker; Audrey Louise Turner; Richard Haggerty Turner; Miles Edmiston Twaddell (summa cum laude); William Harold Ufferman; Robert Harold Urquhart; Richard Lee Van Voorhis; William Michael Vincent; George William Wagner (summa cum laude); Raymond David Waldman, Jr.; Leo Donovan Wallace (cum laude); Theodore Clare Watrous; Walter William Webb; Charles Matthew Weber;

Anthony Christian Welde; Robert Bennett Weltman; Leslie Herbert Wexner; William Richard Whittington; Werner Rudolf Wicke; Leo Edney Wiewall; Leon Clark Wildermuth; John Homer Williams, Sidney David Williams, Jr.; Gerald Walter Woodard; John Vincent Woodyard; Verus Amatus Yon (cum laude); Edward Francis Yule; Paul Edward Zimmerman; Louis Edward Zimmers (summa cum laude).

Bachelor of Science in Social Administration

Saundra Lee Ablon; Bonnie Ann Aitken; Lila Florine Babbert; Mildred Bryan Barch; Marilyn Joyce Bloom; Paul John Borowitz; Dorothy Jane Chapman; Judith Carney Dunn; Millicent Schlosser Eckhart; Sue Ilene Fiedler; Arnold Gene Garverick; Janet Louise Hameister; Harriet Ann Hunter; Rosina Visconti Langford; Fred Karl Learey; Martha Peters Lynch; Michael Downes Marsino; Nancy Suzanne Meeker (cum laude); Eleanor Jane Pellegrino; Arthur Harlan Perlman; August Joseph Rehe; Jeanine Ann Reiser; Alberta Steiner Romanoff; Iris Joan Scheer; Eileen Reba Schulman; Dianne Lois Shulman.

COLLEGE OF DENTISTRY

Doctor of Dental Surgery

Joseph John Agresta, B. S. (College of Steubenville); John Richard Allsop (cum laude); D. M. Andrews; Charles Harold Ave, B. Sc.; James Richard Babcock, B. S. in Bus. (Indiana University); Robert Edward Bandi (cum laude); Lee Franklin Bernhard; Howard Jay Berusch (cum laude); Donald Melvin Bixler; Earl Eugene Black, B. S. (Bowling Green State University); Byron Edgar Blank; Clarence Anthony Bonaventure, B. Sc.; William Allan Booth; Donald Frederick Bowers, Jr. (cum laude); Mark Owen Brose; Thaddeus Thomas Brzozowski, B. A. (Washington and Jefferson College); Pete John Cakmis; Delmar Ray Calaway; Doyle Edward Campbell; William Sanford Carpenter, B. Sc. in Bus. Adm; Ralph William Cater, B. S. (Ohio University); John Emerson Chesher (cum laude); Jerry Earl Chess; Edward Raymond Chrulski; Benton Manuel Cole (cum laude); William Eugene Cox (cum laude); James Lee Dailey; James Virtie Davenport, B. S. (Wilmington College); Robert William DeShields (cum laude); Virgil Junior Dix; Kenneth Eugene Driggs, Jr.; Joseph Victor Dubielak, B. S. (University of Toledo); Joe Everett Dunlap; David Allan Dutton (cum laude); Robert Rudolph Finch (cum laude); Stanley Ray Fleming, B.Sc.; Jack LeRoy Freeman; John Francis Galida; Ronald Steve Gasper; David Lee Gaston; Gerald Wilbur Gaston, B. S. (Miami University) (summa cum laude); John Gerald Gattozzi; Don D. Glendenin, Jr.; Allan Edward Glickman; Richard Lee Goist, A. B. (University of Cincinnati) (cum laude); Andrew Matthew Goldowski; Gene Allen Groves (cum laude); George Arthur Hablitzel; Edward Burgess Jones (cum laude); James Stanley Kilbury; Earl Edwin Kisker; Paul Warren Klein; Walter Paul Krummel, B.S. in Edu. (University of Cincinnati) (cum laude); Richard Lapp; Robert Allen Le Boeuf;

Ervin Merl Leonhard, B. S. (Muskingum College); Theodore Frederick Ludwig, A. B. (Central College, Iowa); Harold Edwin Mahler, Jr.; Roland Jack Miller, B. Sc. in Edu.; Timothy Edward Moore, B. Sc.; Phillip Carl Ody; Paul Charles Olson, B. S. (Mount Union College); Henry Douglas Otto; Jerry Ford Owens; William Paul Payne; Carl Melvin Peggs, Jr.; Sherwin Bertram Pevaroff; Paul Norman Pfaff, B.S. (Capital University); Myron Richard Porter (cum laude); Lee Bernard Pressman; John Edward Price; Joseph Clair Price, B. S. (Capital University); Willis Eugene Radebaugh; Daniel Lee Rankin, III; Jack Delano Rice; Roland Robert Roske; Elliott Rubinstein; Samuel Dean Rufener; Richard Dean Schiavone; Oscar Schwartz (cum laude); James Edward Sheridan, Jr., B. Sc.; Robert John, Shupala, B. S. (University of Pittsburgh); Jack Raynard Siegel, B. S. (Bowling Green State University) (cum laude); Morton Silberman; Stuart Silverman (cum laude); Claude Douglas Smith; Paul Thomas Smith; Richard Charles Snyder; Charles William Solt, B. A. (cum laude); William Lewis Stultz: Ernest Dante Svensson, B. S. (Tufts University); M. Edu. (Massachusetts State Teachers College at Boston) (cum laude); Harry L. Swain (cum laude); Robert Howard Tootle, B. A.; Joseph Urdock, Jr.; Joseph Alexander Vishey, B. S. in N. S. (John Carroll University); Willard Carlyle Wadsworth, Jr.; Craig Carlton Walton, B. Sc. in Edu.; Robert Clark Warmington; Wilber Marvin Warner; David Allen Weaver (summa cum laude); William Allison Welker (cum laude); John Thomas Werning; George Henry Widner (summa cum laude); Robert Elwin Williams (cum laude); Warren James Wiliams, B.Sc. (cum laude); John William Wittwer; Marvin Alexander Zuravsky (cum laude).

Certificate of Graduate Dental Hygienist

Patricia Josephine Armstrong; Ruth Aija Barbins; Patricia Lou Bargar; Charlene Ann Baumeister; Nancy Rose Baxter; Barbara Jean Benson; Janice McCune Bertram; Nancy Lee Breneman; Laura Louise Bridges; Joan Shirley Brown; Nancy Lynn Eby; Ruth Eileen Evans; Lynda Rose Gersack; Catherine Elizabeth Gillis; Darlene Hemming; Barbara Mae Himlall; Linda Antoinette Hoecker; Kay Marie Hudson; Dolores Ann Hughes; Judith Ann Ingram; Etta Arberter Keith; Barbara Joy Kiner; Dorothy Luise Kinsley; Peggy Jo Anne Kreig; Mary Candace Kunkel; DeAnne Lucille Leuthner; Linda Ann Lozier; Naomi Beth Meschan; Lois Ann Mitman; Judith Ann Ohlemacher; Deanna Sue Patterson; Lynn Ellan Payne; Mary Kay Phares; Ann Louise Pittenger; Helen Jean Popa; Sally Louane Reed; Jeanne Elizabeth Russell; Judith Wise Shalley; Sandra Irene Simon; Mary Ann Singleton; Joyce Elizabeth Smith; Kathryn Louise Smith; Bonnie Rose Steger; Arlene Mason Stromberg; Terry Synenberg; Nancy Ann Van Voorhis; Mary Ellen Ward; Judith Lynne Wilson; Carolyn Sue Workman; Sandra Dianne Wright; Georgia Elaine Zaras.

COLLEGE OF EDUCATION

Bachelor of Science in Education

Elizabeth Ann Adams; Sylvia Hoodin Adler; Ilea Alexander; Royal William Allard; James Elson Appleby; Leah Jean Arbaugh; Louise Mary Argenziano; Phyllis Arline Asnien; Barbara Ann Bagley; Dixie Lee Baker; Keith Delyn Baker;

John David Barnhart; Lois Von Kaenel Barrett; Carol Ann Barricklow; Barbara Ann Bates; Patricia Reed Bates; Laura Ann Beard; Elaine Mabel Beason; Judith Ellen Beck; Paula Jean Belinky; Nelle Kenney Beltz; Mair Hartman Benkoil; Catherine Ann Berger; Blaine Stuart Bierley; Bonnie Gay Black; Frank Edward Blake: Stuart Carl Bloom (summa cum laude); Yvonne Antonia Bluteau; Marilyn Bauer Bodle; Donald Edward Boehm; Beverly Sue Booth; Barbara Ann Boucher; Deanna Holcomb Bowman; Carol Ann Bowyer; Susanne B. Bradley; Richard Earle Briggs, B. Sc. in Bus. Adm.; Patricia Zimmernan Brooker; Barbara Ellen Brookey; Ruth Ann Brooks; Robert Eugene Brown; Edward Nelson Browning, B. A.; Barbara Jean Brueck; James Robert Bryan; Suzanne Shute Burkholder (summa cum laude); William Thomas Burtner, Jr.; Shirley Ann Byers; Patricia Ann Caine; James Patrick Campbell; Jane Pearce Campbell; Elizabeth Jo Cargo (cum laude); Carl Emil Joseph Carlson; Marianna Chambers; Leslie Leroy Chesnut; Mildred May Chin-Wing; Carolyn Jean Clever; Thomas Wayne Coffman; Bennett Cohon; Paul Fuller Colbree; Lee Harold Collins; Norma Joyce Colman; Joan Planson Cones; Mary Jane Conklin; James Edward Conlon; Beverly Ann Cook; Carolyn Conway Corwin; Mary Catherine Cosgrove; Barbara Ruth Cox; Ellen Rose Cremer; Don Albert Crowl; James Eugene Dawson; Mildred Elizabeth Denby; Diane Lois Denney; Maryann Margaret Dickey; Mary Ann Dietz; Carl Oliver Doerner; Sandra Fitzgerald Dolbec; Soula Anastasia Dontchos; Ann Huntington Doty; Nathalie Smith Durrant; Sylvia Louise Ecker; Patricia Anne Edwards; Suzanne Williams Edwards; Ellen Jane Eikenberry; David John El'Hatton; Patti Belle Evans; Shirley Jo Evans; Phillip Michael Everett; James Francis Fagnano; Jean Alice Falk; Cynthia Arrington Fankhauser; Dolores Ann Fauhl; Edward Forest Fern; Margaret Ann Firstenberger; Judith AnnFisher; Joyce Duane Flick; Joann Pinnick Ford; Julie Wigton Forster; Raymond Eugene Foster; Shirley Liebherr Fowler; John Frederick Frankman; Thomas Edward Franz; Carolyn Jones Freeman; Barbara Jean Friedberg; Carl Wesley Fulton, B. Sc.; Roger Clayton Gable; Robert Martin Gaffga; Robert Gemmell Gair; Mary Minteer Garland; Nancy Kaye Garris; Anita Anne Gaston; Stanton Cavett Gilliland; Mary Elizabeth Glessner; Elaine Marilyn Glick; Jerry Ross Glick; Janice Duncan Godfrey; Marlyn Annette Graf; Bonita Sue Graft; Bonnie Cordelia Graham; Richard Edwin Green; Sandra Jean Greenberg; Bradley Keith Guy; Karl Alan Hackman; Richard Julian Hagedorn; Carol Ann Hale; Joy McClanahan Hall; Sharon Miller Hall; Seth Hammond, B. A., M. A. (summa cum laude); Harris Gust Harisis; Mary Evelyn Harris; Sandra Lea Hart; Suzanne Kay Harvey; Carol Jean Hayes; Joyce Ann Henery; Beverly Ann Herbst; John Delbert Hickman; Haskel Len Hido; Byron Patrick Higgins; Kenneth Eugene Hoeltzel; Mary Bickham Holman; Donna Lou Holmes; Howard Lee Houk; Lloyd Edward Hughes; Nancy Ann Hull; Rolland Scott Ismert; Phyllis Gill James; Roger Willmin Jamison; Jack Leon Jenkins; Janice Ruth Jepsen; Arnetra Dowtin Johnson; Judith Ann Johnson; Feggy Ann Jolliffe; George Elmer Jones; Joyce Joan Jones (summa cum laude); Londa Jane Jones; Marilyn Jones; Merrolyn Anne Jones; Solange Tourinho Jones; Gloria Gay Kahoun; Eileen Erma Katter; Phyllis Ann Katz; Robert Richard Kern; Alicia Kinner Kistler; Judith Sue Klein; Marcia Phyllis Kleinstub; Sandra Jean Kline; Carol Ruth Knasel;

Gene Emery Knoch; Karyl Sue Kohe; Carol Ann Kreglow; John Martin Krichbaum; Marilyn Barbara Kropfhauser; Joanne Lois Kuhns; Bertha Amanda Lacy: Lucy Laura Lakin; Vivian Phyllis Lane; Joan Rae LeRue; Donald Harry Layton, B. A. (Northwestern University); William Edward Legg; Lenore B. Lestock; June Horn Leuthold; Elizabeth Adelia Lewton; Linda Gertrude Lincoln; Valerie Johnson Lingo; Laura Hicks Locke; John William Loftus, B.S. in S.S. (John Carroll University); Hannah Eliza Long: June Ellen Loving: Margaret Oliver Lowden: Ronald Frederick Łustig; James Leo McCann, Jr.; Elizabeth Jordan McLaughlin; Leon Grayson McLaughlin; Elissa VandenEynden MacLaughlin; Margaret Jean Magill; Avis Caryl Maloof; Roberta Ann Mark; Albert George Maroscher; Amos Dane Marshall; Norma Jean Mason; Charles Edward Masuga; Janice Mauk; Jerome Chester Maxwell; Angelo Mazzocco; Patricia Merold; John Adam Milhouse; Joan Christine Moore; Robert Ilif Moore; Frank Joseph Morales; Carol Ann Morgan; Paul Francois Morin, A. B. (Baldwin-Wallace College); Carolyn Sara Murphy; Susan Irene Murtha; Margery McCorkle Musser: Walter Jerry Myers; Sandra Nadine Nacci; Gloria Borja Nelson; Mary Angela Neri; David Joe Noe; Ronald Francis O'Brien; Eleanor O'Leary; Jane Katherine O'Neil; Paul Franklin Orr; Elaine Kousoulas Ostrander, B. Mus.; Patricia Dean Parker; Dorothy Regina Parks; Catherine Adele Peacocke; Joan Marie Pero; Rosalyn Sue Perry (cum laude); Marian Elizabeth Peters; John Phillips, Jr.; Adeline Gail Platnick; Jean Marie Plumeck; Helen Ruth Plumley; Wilma Mae Potts; John Paul Prellwitz; Mary Jane Forman Prellwitz; Carol Adele Rabinovitz; Richard Michael Radcliffe; Julia Rains; William John Ransbottom, B. A.; Cyril Griffiths Ransopher; Jack Delano Rausch; Marilyn Arlene Rausch; Karen Irene Reber; Ronald Doyle Reed; John Alan Rees (cum laude); Nancy Jane Reiner; Pauline Elizabeth Rice; William Loyal Richard; Johanna Lee Richards; Nana Lee Richards (cum laude); Mary Louise Riggle; Paul Richard Ring; Alan Neil Ringer; Margaret Eleanor Robinson; Marilyn Rose Rodgers, B. A. (Arizona State College, Flagstaff); Carole Preuster Romansky; Mary Joy Rose; Annie Burks Roseboro; Marcia Jane Rosenfield; Arnold Herbert Ross; Jane Jones Rousculp (summa cum laude); Ronald Edward Rousculp; Richard Joseph Ruhlen; Lora Lee Rupert; Edna Mae Russell; Patricia Ann Ruzicka; Nancy Belle Saffels: Margaret Bargar Safford; Jeanette Henriette Sakel; Barbara Yvonne Sanders; Denver Eugene Santee; Kay Joan Schaefer; Ruth Ellen Schemenauer; Rochelle Laurel Schneider; Thomas Michael Schudel; Carol Hampton Schul; Mary Ann Elizabeth Scrodin; Sandra Lee Sebrell; David Allen Seyler; Marilyn Esther Shaffer; Phyllis Jane Sheets; Betty Jean Sheppard; Judith Ann Sherburne; Aileen Glenda Sherman: Joan Kay Sherman: Donald Philip Shoemaker: Susan George Shook: Kay De Shortz: Francine Isabel Shwartz: Gwen Anderson Skidmore: Muriel Joan Slattery; John Grove Smart; James Norman Somerville (summa cum laude); Louis George Soos; Donald Arthur Stanley; John David Stanley; Nancy Lee Steck; Paul Milton Steele, B. A., M. A.; Barbara Mae Steinberg; Susan Rogers Stephens; Eva Darlene Stevens; Nancy Marie Stillson; Theodore A. Storer; Shirley Mae Stoughton; Henry Jean Sturgill; Elizabeth Sina Swant (summa cum laude); John Francis Szwed, B. S. (Marietta College); Judith Anne Taylor; Jane Mae Terrill; Penny Ann Terrill; Beverly June Thacker; Mary Sue Tilton; Delores Catherine Timko; Robert Guy Totsch; Richard Raymond Touvell; Barbara Ellen Turner; David Virgil Turner, B. S. (United States Merchant Marine Academy); Nancy Lee Turner; Mary Carter Turpin; Ronald V. Urick;

James Duane Utzinger, B.Sc. in Agr., M.Sc.; Gino Louis Ventresca; Lisa von Haam (summa cum laude); Martha Clark Wagner; Ronal Sherwood Wall; Sandra Ann Ward; Don Ellis Watson; Aloysius Weber, III; Carol Lee Weber; Toby Sandra Weiner (cum laude); Barbara Sheila Weistsman; Herbert Weltman; Annemarie Wendt; Kenneth Howard Wheeler; Carolyn Ann White; Thomas Gene White, B.Sc.; Roy Lane Wilgus, A.B. (Wittenberg College); Amanda Garrett Wilks; Carolyn Rushaw Williams; Marcia Katherine Willson; Michael Robert Willson; Anna Lamkin Wilson; Robert Henry Woehler; Patricia Wonderly; Patricia Louise Yant; Dorothy Allene Yeager; Diane Lou Young; Nancy Ann Zielke.

Bachelor of Fine Arts

Kay Frances Argust; Patricia Armstrong Biederman; Dorothy Lou Breneman; Patricia Ann Burke; Charles Henry Capuano; Richard Erwin Carter; Nancy Deloris Cotter; Mary Ellen Cranston; Frederick Cross; Richard Prose Cross; Roberta Mae Davis; Lewis William Dustman; Roberta Neumark Dworken; Geoffrey Kenneth Eriksen; Darlene Delann Ferguson; William Eugene Frost; Paul Carter Gardner; Sara Lou Gloeckner; Gerald Clark Green; Dwight Charles Greenwalt; Arnold Dale Harsh; Jo Anne Hetzner; Michael Fran klin Jarko; James Alvin Johnson; Earl Nelson Kramer; Erwin Lefkowitz; Fritzie Levison; James Edward Loeffler; Robert Bryson McBride; James Franklin Maurer;

Bachelor of Fine Arts (continued)

Joel Allen Meyerowitz; Mary Ann Loveland Miller; Diane Wanda Poulton; Charlotte Presant; Ernest Robert Reeves; Donald Eugene Rockfield; Sally Ann Sandefur; Richard Milo Slanina; Judith Rosalie Stansbury (cum laude); Dean James Stavrides; Charles Wesley Wellman; Robert Frazier Wilson; Mary Woodbury; Richard Lee Wright.

Bachelor of Music

Walter Corwin Cory; James Eugene Dawson; Rosemary Given (cum laude); Stanley Edward Hindmarch; Marilyn Margaret Thompson.

Bachelor of Science in Occupational Therapy

Carlotta Brigham Ball; Marilyn Gayle Cameron; Susan Jane Franklin; Nancy McCurdy Larsen; Ruby June Rhodes; Raymond Edward Tenpenny; Barbara Ann Uhl; Anne Digna Yurick.

COLLEGE OF ENGINEERING

Chemical Engineer

Frederic E. Hoffmanns, B. Ch. E., 1942.

Metallurgical Engineer

Aloise Freemont Sprankle, B. Met. E., 1932.

Bachelor of Aeronautical Engineering

Evaldo John Caporini; Larry Eugene Clay; Joel Lee Crandall, Jr.; Robert Andrew Davis; Richard Lee Dilts; Robert Edward Evans (cum laude); David Tice Johnson; Robert Paul Kates; Edwin Ralph Kling, Jr.; Morinobu Kobayashi; Tim Jay Kreiter; Gerald Frederick Nahas; James Robert Nicholson; John Dennis O'Keeffe; Theodore Walter Price; Tom Christian Schnell; Milan Michael Skrtic, Jr.; Theodore Milan Vozenilek; Jerry Lynn Woodworth (cum laude); Robert Andrew Young; Robert Lee Younker, A. B. (Miami University); Robert Earl Zempel.

Bachelor of Agricultural Engineering

Aaron Magelan Cuerington, B. S. (Prairie View College); Thomas Boswell Jones, B. Sc. in Agr.; Larry Losli Slates.

Bachelor of Ceramic Engineering

Earl Daniel Dietz; Edwin Lewis Rogers; Richard Lee Wuske; James Weldon Yates.

Bachelor of Chemical Engineering

Lee William Addie; James Orestes Albery; Thomas Milton Bates; Sanford Gilbert Bloom (cum laude); Eugene Michael Bond; Charles Henry Brown; Ronald Eugene Davis; Dean Wilmer Fisher; Julius Foris, Jr.; William Otto Glomb, Jr.; Robert Lowell Halsey; Richard Lee Hempy; Melvin Eugene Hoover; John P. Kuhn; James Walter Lacksonen (cum laude); James Harvey Laughlin; James Everett Long; Brian Lee Nyquist; William Spencer Palmer, Jr.; Ora Lee Reedy; James Lawrence Thompson; William Bebout Van Sise; Joseph Henry Weinberg, A. B. (Miami University).

Bachelor of Civil Engineering

Gilbert Edward Archer, Jr.; William Leslie Armstrong; Donald Glenn Bates; James Paul Beecher; Lewis Besch, Jr.; Donald Mortensen Boldt; Lynn Francis Boyd; Ross Gordon Carle; Stephen Craid DeWeese; William Francis Drake; Gerald Clay Flinn; Robert Nelson Goldsmith; Arthur Douglas Hergatt; Allan Vincent Johnson; Lewis Edwin Linzell; Curtis Lee Mayer; David Lewis Morgan; John Edwards Parker; Richard Arthur Singer; James Thomas Smith; Charles Leroy Stanford; Charles Raymond Tripp; James Grafton Weaver; John Robert Werley; Gwen Ann Wolfe; Richard Lee Zeimer.

Bachelor of Electrical Engineering

Manuel Aguilera; James David Beaver; Paul Theodore Carville (cum laude); Walter Jackson Davis, Jr.; Frank Crutcher DeBolt; Raymond John DelFavero; Robert James Entwisle; Richard Carl Erdman; Robert Fietsam; Fredric Dean Fogle; Don Alyn Gephart; Gary Joseph Goss; William Frank Haagen; Joseph Lee Harrold; David Kuo-shu Hsieh; Gerald Thomas Johnston; Harold Kasavan; Raymond Francis Kennedy; Stuart Taylor Klapp; Dale Vernon Leppert; Orville Henry Lykins; James Garold Mast; Charles Ernest Morse; Gunars Karlis Neiders; Anthony Kiefer Newman; Norman Francis Powell; John Frederick Reed; Hugh D. Rittenhouse; Robert Ferrell Roller; David Arthur Sauer, B. A. (Ohio Wesleyan University); Robert Leonard Sharp (cum laude); Raymond Earl Siferd; Jerry Louis Slama; Charles Vinton Smith; Neil LaVerne Stanfield; Robert Glen Van Sickle; Donald Carl Wilford; Richard Alvin Williams (cum laude); Robert Gerald Williams; Charles Chester Zimmer.

Bachelor of Industrial Engineering

Richard Owen Bard; Joseph David Borer; George Conway Carter; Russell Eugene Connell; Jack Edwin Davis; Howard Richard Fabing; Edward Austin Farber; Richard Joseph Gifun (summa cum laude); Carl Robert Hollinger; Thomas Raymond Kearns; Lysle Raymond Kirk, Jr.; Dennis Keith Lape; Robert Allen Leftwich; David Raoul Lipphardt; Lawrence Edward Morton; Jay Norman Nelson; Stanley Reed Parent; Kenneth George Preston, Jr.; George Alan Sirn; Owen Van Winkle; George William West; James Rufus Williams; Gerald Alvin Woltman.

Bachelor of Mechanical Engineering

John Thomas Adkins, Jr.; David Winton Anderson; William Edward Anderson; Richard Lawrence Baxter; Arthur Hugh Bay (cum laude); Dennis Paul A. Berecky; John Kenroy Boger; Richard Joseph Bresson (cum laude); Wayne Robert Brown; Robert James Carruthers; Jack Dean Cyrus; Jariel David Dainow; John Calvin Eby (summa cum laude); Albert Edwin Fry; Marvin Eugene Hardenbrook; Roger Paul Hauck; James Howard Heilman; Robert Noel Hohenshil; Bernard Claypoole Holland, Jr.; William George Horst; Wilbert Clarence Jones; Robert John Kiefer (cum laude); Robert Eugene Knachel; Ronald Leroy Knight; Albert Edward Kovalik; George Kresina; David Lee Lewis; Stephen Jerome McEntee; David Clarence Marburger; Alfred Hawkins Medley; Wayne Donald Milestone; Bruce John Miller; John Arnold Munnis; Robert Weston Olson; William Thomas Overby; Robert Patrick Patton; Charles Arthur Pealer; Stephen Laszlo Pfahler; Charles Pollock; James Nathan Schreiber; Jerry Nicholas Shinkle (summa cum laude); Lester Frank Smith, B. Sc. in Bus. Adm; Thomas Johan Tobiassen; Richard Eugene Umbaugh; Richard Waldbauer; Allen Anton Wanek; Robert John Wilson; Walter Chan Wong; Charles Joseph Woodruff.

Bachelor of Metallurgical Engineering

Robert William Dolan; Robert Leroy Hilgert; Raymond Judson Kirby, B. A.; Raymond Eugene Morgan; William Bernard Noll; Edward Charles Phillips; John Leonard Seng; Carl Dale Vessele; Richard Charles Zelle.

Bachelor of Engineering in Mining

Warren Laylin Nangle (cum laude).

Bachelor of Petroleum Engineering

John Clarence Floyd; Donald Harris Sharp; Richard Edward Warnick.

Bachelor of Science in Physics

Richard Reid Baldwin; Hugh Philip Barber; James Ronald Brown; Lynford Evan Gabriel; Kingston Alson George; Edward Kenneth Greenwald; Nicholas Charles Herbert (summa cum laude); David Lee Hutchins (cum laude); Kenneth Kay Knaell; Nelson Louis Milder; Ronald Elwood Roll (cum laude); Tai Ho Tan (cum laude); John William Wilber, Jr.

Bachelor of Welding Engineering

Jane Rager Andre; Cecil Lee Cline; Earl Glyndon Davis; Harry Joseph Heckler; Edward Frank Kaluza.

School of Architecture and Landscape Architecture

Bachelor of Architecture

Elvin Fred Baylis; Mary Lou Jackson Chess; Juris Dambrans; James Henry Essinger (cum laude); Clyde Wilson Gosnell, Jr.; David Emerson Grindle; Richard Luther Grube; William Harold Haines; William Henry Haire; Theodore Ray Harder; Robert Daniel Harnly; Robert Louis Hawk, B. A. (College of Wooster) (cum laude); James Franklin Head; Raymond Russell Heinrich, Jr.; Douglas Culbertson Holtkamp; Hachiro Ishizu; Ballard Harry Thurston Kirk; Carroll Lee Lurfing; Herbert Leonard Mandel; George Maston; Larry Donald Metters; John Clair Miller, Jr.; Thomas Aaron Mitchell; Donald Victor Mussawir; Charles Edward Rousenberg; Richard Dean Sly; James Allen Stull, B. A.; James Paul Swiatek; Edward John Turza; James Clinton Vail; Wirt Campbell Whittaker, III; Harry Yee; Donald Lewis Ziegfeld.

Bachelor of Landscape Architecture

Zoltan Bill Vitanyi.

COLLEGE OF LAW

Juris Doctor

Alan Elliot Berman; Leonard Sheldon Sigall, B.S. in B.A. (Kent State University); Stuart Alvin Summit, B.Sc. in Bus. Adm.; John Yeatman Taggart, B.Sc. in Bus. Adm.

Bachelor of Laws

Joseph Edward Andres, B. Sc. in Bus, Adm; Jerry Morton Bame, B. Sc. in' Bus. Adm.; Joseph John Baronzzi, B. S. in B. A. (Kent State University); Garry Allen Beckett; Allan Berger, A. B., M. A. (Ohio University); Naren Biswas, A. B. (Denison University); John Goldsberry Blair; Charles Ensign Brant, A. B. (University of Dayton); John George Broadbent, B. A.; David Browning; Raymond Clayman, B. Sc. in Bus. Adm.; Thomas Hammond Coe, B. A.; Mary Josephine Cusack, A. B. (Marquette University); Nicholas Demos, B. A.; Gerald Stanley Dennis, B. A. (Ohio Wesleyan University); Louis Joseph Disantis; Marvin Philip Dworken; Robert Abraham Eisenberg, B. Sc. in Bus. Adm; Albert William Eoff; Richard James Fraas, B.S. (Miami University); Frank John Galownia, B.S. (Xavier University); Lowell Bennett Garverick, B. Sc. in Edu.; Donald Arthur Gibeaut, B. Sc. in Bus. Adm.; Charles Franklin Glander, B. A. (Ohio Wesleyan University); Dwight Irvin Hurd, B. Sc. in Bus. Adm; Fred Merle Izenson, B. B. A. (University of Miami); Edward James Keeling, B. E. M.; Herbert Francis Kelley, Jr., A. B. (Lenoir Rhyne College); William Edmond Kessler, B. A.; Vincent Paul Korey, B. A. (Kent State University); Gerald Sanford Krainess, B. A. (Kent State University); Edward Ira Lack, B. Sc. in Bus. Adm.; John George Lancione, B. S. C. (Ohio University);

Paul Ronald Lankenau; Wayman Clarkson Lawrence, III, A. B. (Princeton University); Manuel Anthony Lojo, B. A. (DePauw University); Leonard Carl Mart, B. A.; Ronald Otto Meletzke, A. B. (Western Reserve University); John Edward Moyer, B. S. C. (Ohio University); John Paul Muskoff, A. B. (Denison University); Jacob Alfred Myers; James Lee Neustadt, B. A. (Northwestern University); Richard Eugene Norling, B. Sc. in Bus. Adm.; Richard Vincent Patchen; Carl Lewis Reed; James Earl Reiss, B. S. C. (Ohio University); Clifford Osbert Robinson, B. Sc. in Edu.; Peter Paul Rosato; Joseph Lee Rosenbloom, B. Sc. in Bus, Adm.; William Bennett Shimp, Jr., B. A.; Edward Skeens, B. Sc. in Bus, Adm.; Robert Allen Skinner, B. Sc. in Bus. Adm.; George Curtis Smith, B. A.; Warren J. Smith, B. A.; Socrates Jack Space, B. A.; Phillip Eugene Stebbins, B. S. (University of Wisconsin); Richard Allen Stebelton, B. A. 'Youngstown University); Charles Edison Taylor, B. A.; Anthony Tuccillo, B.Sc., in Bus. Adm.; Robert Edward Lee Van Heyde, B. A.; Joseph Waterman, B. Sc. in Bus. Adm.; Donald H. Waugh; Thomas Peter Wellman; Roy Allan West, B. Sc. in Bus. Adm.; James William Whitney, A. B. (Westminster College, Missouri); Leonard Wilbert Yelsky.

COLLEGE OF MEDICINE

Doctor of Medicine

Sam Gregory Adornato, B. S. (Western Reserve University); Richard Verle Albery, B. A. (cum laude); Charles Emmet Andre, B. Sc., M. Sc.; Virgil Allen Auchard, A. B. (Friends University, Kansas); Mary Williamson Bartone, B. Sc.; Ronald Paterson Bell, B. Sc. (cum laude); Jerome Paul Bettner, B. S. (Georgetown University); Janet Kennedy Bixel, B. A. (summa cum laude); Wilbur Clanton Blount, B. Sc.; John William Bohley, B. S. (Western Reserve University); M. Sc.; James Donald Bowers; George Wesley Bowersock, B. S. (Mount Union College); Andrew Valdemar Boysen, B. A. (Ohio Wesleyan University): Richard Alfred Brenner, B.S. (University of Michigan) (cum laude); Kenneth Charles Brinza, A. B. (Hope College); Joseph James Browne, B. S. in Edu. (University of Dayton); Benjamin Patrick Brucoli, B. Sc.; William Gerhard Bruggemann; John Joseph Buckley, B. S. (College of the Holy Cross); Bernard Leroy Bundy, B.S. (Bowling Green State University); David Lee Call, B. Sc.; Walter Arthur Campbell, B. Sc. in Nutrition; Larry Campbell Carey, B. Sc.; Nathan Harry Carpenter, B. A.; Michael Joseph Casale, B. Sc.; Louis William Chosy, B. A.; David Dietz Clymer, B. A.; Peter Jochim Cohn, B. A.; William Thomas Coon, A. B. (Ohio University); Francis Edward Cuppage, B. S. (Western Reserve University) (cum laude); Demetrios John Dallis, B. Sc.; David Chase Daniels; Robert Kendall Dean, B. Sc.; Edgar Rolland Dickson, B. A. (Ohio Wesleyan University); Fook Lim Dong, B. Sc.; Patricia Mary Doyle, B. S. (University of Cincinnati); Donald Burton Dworken, B. A.; William Crawford Earl, B. S. (Capital University), Robert Charles Ellis, B. A.; John Robert Evans, B. A. (Ohio Wesleyan University); Michael John Eymontt, B. S. (Western Reserve University); Kenneth James Faze, B. Sc. in Agr.; Raymond Stanford Federman, B.S. (University of Akron); Barry Morris Fisher, A. B. (Western Reserve University); Jerome Dauby Fladen, B. S. (Western Reserve University); B. Sc. in Opt.; Lowell Edwin Ford, B. S. (University of Dayton);

Larry Roy Fout, A. B. (Ohio Northern University); Worthy David Gemmill, B. A. (Williams College); Maynard Goldmeier; Robert Lee Goydos, B. S. in N. S. (John Carroll University); Walter Wesley Hamilton, B. A.; Jerry Dale Hammond, B. Sc.; Jerry Medaris Hardacre, B. Sc.; James Arthur Hathaway, A. B. (Western Reserve University); Robert Carlson Hauver, A. B., M. S. (Miami University); Sanford Alan Hepps, B. Sc., M. Sc.; Ralph Albert Herms, B. A. (Ohio Wesleyan University); Douglas Sterling Hess, B. A. (Bowling Green State University); Barry Sidney Hillman, B. Sc.; Robert Dean Hochstetler; Kenneth Raymond Holloman, B. S. (University of Akron); James John Houglan, B. Sc.; Richard Carl Hudson; Donn Richard Huf, B. Sc.; John Taylor Janning, B. S. (University of Dayton); Samuel John Joy, B.S. (Western Reserve University); M. Sc.; Ralph Edward Kah, A. B. (Miami University); Arnold Kahn, B. S. (University of Wisconsin); Nicholas Herbert Kalvin, B. A. (DePauw University) (cum laude); William Roland Kendall, B. Sc.; Richard Lawrence Klecker, B. Sc.; Michael Augustine Klema, B. S. in N. S. (John Carroll University); Robert Eugene Kozub, A. B. (Hiram College); James Taylor Krejci; David Krigbaum, B. S. (Saint Joseph's College, Indiana); Ralph Dennis Lach, B. S. in N. S. (John Carroll University); Harry Braham Leslie, Jr., B. Sc.; Ellis Worthington List, Jr., B. A. (College of Wooster); John LoCricchio, Jr., A. B. (Western Reserve University); Robert Alfred Louviaux, B. S. (University of Toledo); Frank Arthur Luckay, B. Sc.; Nicholas N. Lungociu, B. Sc.; Emily Eileen Lutz, B. A., M.A.; John George McAnlis, B.A. (College of Woosten, John Fredrick McFarren; Charles David Magill, B. Sc.; John Herbert Manton, B.A. (Ohio Wesleyan University); Raymond Eugene Matson; John Arthur Mattoni, B.S. (University of Toledo) (cum laude); Herbert Irwin Medoff, A. B. (Western Reserve University); Nelson Melick, Jr., B. Sc.; Louis Vincent Miller, B. S. (United States Naval Academy); Turner Thomas Mills, Jr., B. Sc.; Ronald Dean Moore, A. B. (Wittenberg College) (cum laude); David Earl Morgan, B. S. (Denison University); Richard Lyle Morgan, B. Sc.; Paul Stuart Morton, A. B. (Oberlin College); Leon Neiman, B. S. (Western Reserve University); Richard Sulo Olson, B. Sc.; Charles John Paquelet, B. S. (Kent State University); Charles Carter Patterson, A. B. (Earlham College); Robert Earl Pumphrey, Jr., B. S. (Denison University); John Gill Randall, B. Sc., M. Sc.; James Robert Raymond, A. B. (Western Reserve University); Jess Fred Rhodes, B. S. (Western Reserve University); Donald Warren Rice, B.S. (University of Dayton); Max Byerly Roeder, B.Sc. (cum laude); Edward Carl Rosenow, III, B. Sc.; Oliver Kenneth Roth, B. S. (University of Ciminnati); M. Sc.; Sanford Harold Roth, B. Sc.; Manuel Sanguily; James Louis Schamadan, B. Sc. (cum laude); David George Scheetz, B. Sc.; William Gordon Schetter, B. A. (University of Akron); David Selfman, B. A.; Gary Stuart Shaber, A. B. (Western Reserve University); David Hall Sheidler, A. B. (Miami University); Deon Kalin Shortz, B. Sc.; John Parker Smith, B. Sc.; Eugene Alan Smider, A. B. (Western Reserve University); James Richard Snyder, B. Sc. in Phar.; Carol Anne Spencer, B. A., M. A.; Bertram Jerome Spiwak, A. B. (Western Reserve University); Ned Stanley Stevens, B.S. (Western Reserve University); Crist G. Strovilas, B. S. (Collete of Steubenville); Normand Thomass Townley, B.S. (Capital University); David Schick Trump, B.S. (Michigan State University) (cum laude); Thomas Wilson Tufts, B. Sc.; Victor Edward Vaile, III, B, Sc.; John Maynard VanFossen, B, Sc.; Joseph Anton Vasek, Jr., B, Sc.; John Edward Verhoff; Donald Gardner Vidt, B.S. (Seton Hall University); M. Sc. (cum laude); Charles George Wahoff, B. Sc. (cum laude); David Werner Watson, B. S. A. B. (Capital University) (summa cum laude); William Murray Wilson, B.S. (Wheaton College); Loren Joseph Yount, B. S. in pharm. (Cincinnati College of Pharmacy); James Cruse Zemer, B. Sc.

School of Nursing Bachelor of Science in Nursing

Mary Judith Adams (cum laude): Frederica Alstaetter: Marilyn Ruth Anderson (summa cum laude); Paula Marie Anderson; Jeanette Auerbach; Mary Louise Baldwin; Mary Wilmajean Barlow; Linda Glee Bear; Dorothy Anne Blaisdell; Joan Ann Blanke; Susan Jane Boose; Barbara Lee Bradley; Sandra Elaine Brock; Sally Modena Brown (cum laude); Janet Donnell Bugoci: Charlotte Viets Burge: Marlene Ann Callahan: Joan May Carey: Alice Mills Carroll; Mary Ellen Codner; Georgadel Cozad; Sally Kay Cozier; Elizabeth Emily Dawley; Phyllis Tompkins Doyle (summa cum laude); Barbara Kay Dresher; Marcia Eisenberg; Linda Drake Erickson; Ethelyn Elaine Exley (cum laude); Daina Sukar Eymontt; Judith Ann Fingerhuth; Gail Lea Gaines; Emma Elizabeth Gaul; Julia Esther Gerhart; Jane Anne Gerlaugh; Ellen Doan Haagen; Tamsin Jeanne Hartley; Mary Lou Hartsell; Carol Jean Hatfield; Phyllis Jones Hicks; Carole Ann High; Nancee Kay Johnson (cum laude); Ruth Margaret Johnston; Esther Marie Jones; Phyllis Linda Kasimov; Sue Ann Kinney; Nancy Newell Kozub; Claire Elizabeth Kramer; Clare Anne Krause; Pauline Kay Krigsten (cum laude): Deanna Sue Lambert: Carlene Elsie Lebold; Emilie Leuchtag; Ada Grieser Lindsey; Ruth Hoge List; Dorothy Marian McDowell; Patricia Lee McFarland; M. Kathleen Meek; Judith Smith Minyo; Beverly June Mitchell; Nancy Joan Moyer; Dickie Lee Neal; Tarita McKinley Noble; Lois Virginia Owens; Jean Harper Paterson; D. Jean Patterson; Doris Lovisa Peterson; Elizabeth Harper Peterson: Beverly Jeanne Place: Betty Jane Probst: Diana Carole Reed; Martha Reynolds Reeves; Helen Elizabeth Schultz; Clare Waddington Sellers; Eleanor Croft Sestak; Mary Jeffers Sharp; Joann Marie Sherman; Barbara Young Sipp; Patricia Mayer Storer; Sheila Ann Taylor (summa cum laude); Nancy Jo Teegardin; Saralee Teets; Virginia Riggs Todd (cum laude); Elizabeth Ann Torgler; Dorothy Orr Treece; Jo Anne Troy; Janis Christine Ulrich; Alma Stecher Weaver; Ruth Slaughter West; Paulette Ann Westerhold; Ruth Irene White (summa cum laude); Margaret Kathryn Williams; Kathleen Kreider Woods; Virginia Zeigler Worden; Ellen Elizabeth Yoder.

COLLEGE OF PHARMACY

Bachelor of Science in Pharmacy

Nancy Scott Atcheson; Floyd Gary Bender; Raymond Martin Blasiak; Rinaldo Antonio Brusadin; Shirlyn Kay Chaffin; BertonCollen; Stephen Stanton Deedrick, B. S. (Denison University); Ralph Edsel Drayer; Thomas Leo Easly, B. Sc.; Richard Glen Gleckler; William Green, Jr.; Bernard Isak Hafner; Edward Clifton Higgins, Jr.; Edward Abraham Maroon, B. S. in N. S. (John Carroll University); John Kearns Marshall; Richard Taft Meadows; Albert Allan Oravec; Donald Peppercorn; Richard Remsen Seelig; Burchell Dewitt Seniff, B. I. E.; Bernard Sherman; Alan Gerald Silverman, A. B. (Western Reserve University); Gerald Robert Stowe; Nick G. Strovilas (cum laude); Nancy Lucille Thompson; Wesley Clair Uhl; James Edward Augustus Wade; William Goebel Walston, B. S. (John Carroll University); Donald Melvin Welfley; Roberta Mae Young; Peter Zoundas.

COLLEGE OF VETERINARY MEDICINE

Doctor of Veterinary Medicine

Henry Edward Akers; George C. Alexander, II, B. Sc. in Agr.; Thomas H. Barrett; Walter G. Beach, Jr.; Gerald Arthur Blakley; Richard Ray Bowen, B. Sc. in Agr.; Doyle Eugene Brauchla; David Adolph Breiding, B. Sc. in Agr., Irven William Brownlee: Judson Lewis Butler; James Kenneth Caldwell, Jr.; B. S. (University of Kentucky); Clifford James Callahan, Jr., B. S. (Cornell University) (summa cum laude); William Edwin Callahan, Jr.; Thomas Foust Conner, B. Sc. in Agr.; Lloyd Edward Davis; Thomas Milton Dillman; Richard Arnold Dircksen; Robert Henry Elrod, Jr.; Gary Lee Enold; William Howard Feigh; Raymond Lee Fish; William James Garner, B. B. A. (University of Cincinnati); Robert Gustav Geil; Ronald Dell Grant; Ralph Collins Grosvenor, Jr., B. Sc. in Agr.; Frederick Albert Guenther, B. Sc. in Agr.; Charles Boyd Hardin; Fred L. Hess; Luther Grey Hinkle, B.S. (West Virginia University); Thomas Edwin Hooton; Aaron Horowitz (cum laude); Leo Edward Hrdlicka; Gordon Louis Hubbell; Roy Karl Imhoff, B. Sc. in Agr.; Lewis Joseph Janes, B. Sc. in Agr.; Carl Erwin Kerekes; William Adam Keske; Anthony Herman Kiesler; Donald Ray Knepper; Richard T. Kost; William Charles Krauss, B. Sc. in Agr.; Albert Korner Lawrence; Robert Frank Leeper; Duane Elbert Mansperger; Sharron Lee Martin; Donald Drake Mickey, B. Sc. in Agr.; James Edward Mohler; William Richardson Prafka, Jr., B. Sc. in Agr.; James Thomas Raimonde; Richard Roberts; David Milton Robinson; Gilberto Rosado-Carbo, B. S. (University of Puerto Rico); John Robert Ross, B.S. (Purdue University); James Stephen Sasala, B. S. (University of Dayton); B. Sc. in Agr.; Lawrence Andrew Schalk, B. Sc. in Agr.: Lyle Kenneth Schultheis; Donald Seibert Small (cum laude); Phillip John Stayonoff, B. Sc. in Agr.; Paul Warner Teegardin, Jr.; Warren Deane Thomas, B.Sc.; Thomas Dale Trap, B.Sc. in Agr.; William Arriton Verbsky; Robert Everette Via, Jr.; Kenneth Gerald Watkins, Jr., B. Sc. in Agr.; Gary Franklin Windell; Fred Beverly Worster; Dale Everett Wright.

General Recommendations (continued)

B. Recommendations from the Faculty Council - Changes in Rules

For some months a special committee of the Faculty, appointed by the President, studied the policies which govern both the present and the future development of all off-campus credit programs. Included in the recommendations of this committee was one for the establishment of a Council on Off-Campus Education. At the May 12 meeting of the Faculty Council changes in the Rules for the University Faculty were presented by the Committee on Rules to implement this proposed Council. The Faculty Council approved these changes and I therefore recommend that the Rules be revised as indicated below:

1. That a new Rule 29.2708 be approved to read:

29.2708 Council on Off-Campus Education

Section 1. The Council on Off-Campus Education shall consist of eight members chosen as follows:

- a. Appointed members. Six members of the University Faculty appointed by the President. In making these appointments the President shall assure that the College Faculties of the following Colleges shall be represented on this Council: Agriculture and Home Economics, Arts and Sciences, Commerce and Administration, Education, and Engineering.
- b. Ex officio members. The following two ex officio members shall serve on the Council: Assistant to the Vice President, Curriculum Development, and the Dean of the Graduate School (or his designee).

The appointed members shall be appointed to a three-year term, two to be appointed each year, and shall be ineligible for re-appointment during one year thereafter.

The Vice President, Instruction and Research, shall be the Chairman of the Council on Off-Campus Education; the Assistant to the Vice President, Off-Campus Education, shall be the Vice Chairman. The Chairman (or in his absence, the Vice Chairman) shall preside at all meetings of the Council on Off-Campus Education and shall vote only in case of a tie vote among the members of this Council present and voting.

Rule 29, 2708 (continued)

Section 2. This Council shall have the following duties:

- a. To study University policies concerning the offering of University courses at places other than the main campus and to make recommendations relating thereto to the Faculty Council.
- To review periodically the educational standards of the off-campus course offering of University work.
- c. Subject to review by the Faculty Council, to establish criteria and procedures for receiving, considering and acting upon proposals for the offering of University courses at places other than the main campus.
- d. To receive all proposals for the establishment of new centers for off-campus course offerings of this University; to review these proposals after consultation with the appropriate persons in the appropriate Departments and Colleges and in the Graduate School (when graduate education is involved); and to make recommendations to the President concerning these proposals.

All matters of instruction, including the establishment of new courses and the assignment of faculty, shall follow the usual University procedures as specified in these Rules.

- Section 3. This Council may appoint such committees as are reasonably necessary to carry out its responsibilities under these rules. Committees appointed by this Council may be discharged by it at any time.
- 2. That Rule 11, 1101 be amended by deleting the present Section 3 and inserting a new Section 3 as follows:
 - Section 3. The principal administrative officials of the Office of Instruction and Research shall include an Assistant to the Vice President, Curriculum Development; an Assistant to the Vice President, Research Development and Institutes; an Assistant to the Vice President, Off-Campus Education; an Assistant to the Vice President, Continuing Education; the Director of Libraries; and the Director of Radio Education.

General Recommendations (continued)

C. Remedial Course Fees

The Board of Trustees on September 8, 1953 authorized a \$10.00 per Quarter fee for students enrolled in remedial English and remedial Mathematics courses with the stipulation that the income was to be used for the sole purpose of employing teachers for these remedial courses. These courses are at the sub-freshman level and are designed for students who fail to meet the minimal standards as determined by their scores in English and Mathematics Placement Tests.

To meet the increasing instructional costs, I hereby recommend that the fee for remedial courses in English and Mathematics be increased from \$10.00 to \$15.00 per Quarter effective with the Autumn Quarter, 1959.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above General Recommendations were unanimously approved by roll call vote.

* * *

II. Personnel Changes

In addition to the regular personnel changes included in the Minutes of this meeting, the following appointment, promotions, leaves of absence and retirants with Emeritus title are recommended for approval:

A. Appointment and Promotions

College of Medicine - Department of Ophthalmology

William H. Havener, Associate Professor and Acting Chairman, promoted to the position, Professor and Chairman of the Department, effective July 1, 1959, at an annual salary of \$12,276.00.

College of Education - Department of Psychology

George G. Thompson, appointed to the position of Professor of Psychology, effective October 1, 1959, at an annual salary of \$12,168.00.

College of Commerce and Administration

Arthur D. Lynn, Jr., Associate Professor of Economics, promoted to Assistant Dean, part time, College of Commerce and Administration, effective October 1, 1959, at an annual salary of \$6384.00.

William E. Schlender, Associate Professor of Business Organization, promoted to Assistant Dean, part time, effective October 1, 1959, at an annual salary of \$4140,00.

James C. Yocum, Professor, Bureau of Business Research, promoted to Professor and Associate Director, Bureau of Business Research, effective July 1, 1959, at an annual salary of \$11,172.00.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the foregoing appointment and promotions were approved by unanimous roll call vote.

Personnel Changes (continued)

B. Leaves of Absence Without Salary

Kenneth M. Abbott, Professor, Department of Classical Languages, for the Autumn and Winter Quarters of the 1959-60 academic year, to accept a Fulbright Award.

Frank M. Bass, Associate Professor, Department of Business Organization, for the 1959-60 academic year, to accept appointment as a Fellow of the Institute of Basic Mathematics for Application to Business sponsored by the Ford Foundation.

Robert D. Buzzell, Assistant Professor, Department of Business Organization, for the 1959-60 academic year, to accept appointment as a Fellow of the Institute of Basic Mathematics for Application to Business Sponsored by the Ford Foundation.

Paul G. Craig, Associate Professor, Bureau of Business Research and Department of Economics, for the 1959-60 academic year, to accept appointment as a Fellow of the Institute of Basic Mathematics for Application to Business Sponsored by the Ford Foundation.

J. Allen Hynek, Professor, Department of Physics and Astronomy, requests an extension of present leave of absence through the 1959-60 academic year in order to continue his work on satellite tracking at the Smithsonian Institute.

John R. Kinzer, Professor, Department of Psychology, requests an extension of present leave of absence through the 1959-60 academic year, because of family health problems.

Howard G. Knuttgen, Instructor, Department of Physical Education, for the 1959-60 academic year, to accept a Fulbright Award.

Wanda E. McDowell, Instructor, School of Nursing, requests an extension of present leave of absence through June 30, 1960, in order to complete requirements for Doctor's degree.

- Bill R. Moeckel, Associate Professor, Department of Business Organization, requests an extension of present leave of absence through the 1959-60 academic year, in order to continue as Executive Director of the University's program in the School of Logistics, Wright-Patterson Air Force Base, Ohio.
- Richard O. Moore, Associate Professor, Department of Agricultural Biochemistry, for the 1959-60 academic year, to accept Visiting Lectureship at Harvard University.

Leaves of Absence (continued)

- Clinton V. Oster, Associate Professor, Department of Economics, for the 1959-60 academic year, to work for the State of Ohio in the capacity of First Deputy Director of Finance.
- Carroll A. Swanson, Professor, Department of Botany and Plant Pathology, for the 1959-60 academic year, to accept one year assignment at the National Science Foundation.
- Richard A. Tybout, Associate Professor, Department of Economics, for the 1959-60 academic year, to accept a Ford Foundation Faculty Study Fellowship.
- William E. Utterback, Professor, Department of Speech, for the Autumn, Winter, and Spring Quarters of the 1959-60 academic year, to accept a Fulbright Award.
- Joseph E. Varner, Professor, Department of Agricultural Biochemistry, for the 1959-60 academic year, to accept Senior Faculty Fellowship granted by the National Science Foundation,
- Jack R. Villmow, Assistant Professor, Department of Geography, for the 1959-60 academic year, to accept Visiting Professorship at Wellesley College and Visiting Lectureship at the Graduate School of Geography, Clark University.
- Dwight F. Warner, Instructor, Department of Agricultural Engineering, for the 1959-60 academic year, to do graduate work toward the Master's degree.
- John N. Wolfe, Professor, Department of Botany and Plant Pathology, for the 1959-60 academic year, requests extension of present leave of absence to continue work at the U. S. Atomic Energy Commission.
- N. S. Fechheimer, Assistant Professor, Department of Dairy Science, for the period from September 1, 1959 through July 31, 1960, to accept a NATO Post-doctoral Fellowship for study at the University of Edinburgh. This fellowship program of the North Atlantic Treaty Organization is administered by the National Science Foundation.

Personnel Changes (continued)

C. Emeritus Titles

It is recommended that the following persons be retired with an emeritus title, effective on the date indicated:

- Harold Alberty Professor Emeritus, Department of Education, College of Education - September 1, 1959.
- Rollo C. Baker Professor Emeritus, Department of Anatomy, College of Medicine - July 1, 1959.
- Guybert P. Cahoon Professor Emeritus, Department of Education, College of Education - July 1, 1959.
- Arthur M. Culler Professor Emeritus, Department of Ophthalmology, College of Medicine July 1, 1959.
- Dan H. Eikenberry Professor Emeritus, Department of Education, College of Education - September 1, 1959.
- Bert Emsley Associate Professor Emeritus, Department of Speech, College of Arts and Sciences - October 1, 1959.
- Lawrence F. Hill Professor Emeritus, Department of History, College of Arts and Sciences - October 1, 1959.
- Eunice T. Kochheiser- Professor Emeritus, Agricultural Extension Service College of Agriculture and Home Economics - July 1, 1959.
- Alfred Lander Professor Emeritus, Department of Physics and Astronomy,
 College of Arts and Sciences October 1, 1959.
- Mildred F. Marple Assistant Professor Emeritus, Department of Geology,

 College of Arts and Sciences October 1, 1959.
- Esther McGinnis Professor Emeritus, School of Home Economics, College of Agriculture and Home Economics - October 1, 1959.

Emeritus Titles (continued)

- Nelle Morris Assistant Professor Emeritus, University School, College of Education- October 1, 1959.
- Sidney L. Pressey Professor Emeritus, Department of Psychology, College of Education - September 1, 1959.
- Russell E. Rebrassier Assistant Dean Emeritus,
 College of Veterinary Medicine October 1, 1959
- Eunice Ryan Associate Professor Emeritus, School of Home Economics, College of Agriculture and Home Economics - October 1, 1959.
- Eve E. Turnbull Associate Professor Emeritus, School of Home Economics, College of Agriculture and Home Economics October 1, 1959.
- Charles J. Willard Professor Emeritus, Department of Agronomy, College of Agriculture and Home Economics - July 1, 1959,

Upon motion of Mr. Ketner, seconded by Mr. Patton, these Personnel changes, relating to Leaves of Absence without Salary and Emeritus status, were approved by unanimous roll call vote.

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III. General Contracts and Agreements

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

Government Contracts

- U. S. Atomic Energy Commission, Chicago Operations Office, P.O. Box 59, Lemont, Illinois. For an investigation of Nuclear Spectroscopy (to be known as U. S. Atomic Energy Commission Project No. 440 Supplement #7 Department of Physics). Gross Value \$39,876.00
- Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.

 For an investigation of Role of Steric Factors in Organic Chemistry (to be known as Cleveland Ordnance District Project No. 645 Mod. #5 Department of Chemistry). Gross Value \$12,400.00
- Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.

 For Study of Projective Planes (to be known as Cleveland Ordnance District Project No. 646 Mod. #7 Department of Mathematics).

 Gross Value \$15,044.00.
- Commander, Air Force Office of Scientific Research, ARDC, Washington, D. C.

 For an investigation of Structure Changes and Relevant Physical and Chemical
 Properties Attendant to Certain Changes of State (to be known as Air Force
 Office of Scientific Research Project No. 830 Supplement #1 Chemistry).
 Gross Value \$69,521,00.
- Classified Program. Project No. 925 New Electrical Engineering. Gross Value \$144,285.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force
 Base, Ohio. For an investigation of Solid-State Logical Transducers
 (to be known as Wright Air Development Center Project No. 926 New Department of Electrical Engineering).
 Gross Value \$32,928,00.

Government Contracts (continued)

- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Fundamental Research on Physical Electronics at Millimeter Wavelengths (to be known as Wright Air Development Center Project No. 927 New Department of Electrical Engineering).

 Gross Value \$25,000,00.
- San Antonio R&D Procurement Office, WADC, Box 63, Lackland Air Force
 Base, Texas. For Research and Development of On-the-Job Criteria
 for a Limited Number of Air Force Career Fields or AFS's (to be known as
 WADC, Lackland Air Force Base Project No. 928 New Psychology).
 Gross Value \$25,297.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Intermittent Research Analysis (to be known as Wright Air Development Center Project No. 930 New Ohio State University Research Foundation).

 Gross Value \$13,500.00.
- Commander, Wright Air Development Center, Wright Patterson Air Force
 Base, Ohio. For Research on Phase Equilibria between Boron Oxides
 and Refractory Oxides (to be known as Wright Air Development Center
 Project No. 931 New Department of Mineralogy).
 Gross Value \$19,700.00
- National Science Foundation, Washington 25, D. C. For Antarctic Water Budget Study in the International Geophysical Year Interdisciplinary Research Program (to be known as National Science Foundation Project No. 932 New Department of Geology).

 Gross Value \$10,350.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Training and Testing in Speech and Hearing (to be known as National Institutes of Health Project No. 934 - New - Department of Speech). Gross Value - \$28,750.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Effects of Bone-conducted Side-tone on Stuttering (to be known as National Institutes of Health Project No. 935 New Department of Speech). Gross Value \$11,768.00.

Department of Health, Education & Welfare, Public Health Service,

National Institutes of Health, Bethesda 14, Maryland. For an investigation
of Nucleic Acid Synthesis in Normal and Abnormal Nuclei (to be known as
National Institutes of Health Project No. 936 - New - Department of
Agricultural Biochemistry).
Gross Value - \$8,740.00.

Department of Health, Education & Welfare, Public Health Service,

National Institutes of Health, Bethesda 14, Maryland. For Studies of Cell

Particulates by Optical Interferometry (to be known as National Institutes
of Health Project No. 937 - New - Department of Pathology).

Gross Value - \$2,800.00.

Total - \$459,959.00

Industrial Contracts

The Procter and Gamble Company, M. A. & R. Building, Ivorydale, Cincinnati 17, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 - Extension #14 - College of Dentistry).

Gross Value - \$13,290.00.

The Goodyear Tire & Rubber Company, 1144 East Market St., Akron, Ohio. For an investigation of Synthesis of Isoprene (to be known as The Goodyear Tire & Rubber Company Project No. 773 - Ext. #2 - Chemistry). Gross Value - \$21,934.00.

The Petroleum Research Fund, American Chemical Society, 1155 - 16th Ave., N.W., Washington 6, D.C. For a Study of Steric Effects in Molecular Complexes and in Gem Dialkyl Phenomena (to be known as The Petroleum Research Fund, ACS Project No. 859 - Ext. #1 - Chemistry).

Gross Value - \$10,500,00.

The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N. Y. For Development of Instruments for Studying the Illumination Requirements of the Visually Handicapped (to be known as The Illuminating Engineering Research Institute Project No. 885 - Ext. #1 - Institute for Research in Vision).

Gross Value - \$9,000.00.

Boeing Airplane Company, Seattle Division, Box 3707, Seattle 24, Washington.

For an investigation of Microwave Circuit Components (to be known as Boeing Airplane Company Project No. 914 - New - Electrical Engineering).

Gross Value - \$12,500,00.

American Heart Association, Inc., 44 East 23rd St., New York 10, N.Y.

For Development of Prosthetic Valves for the Human Heart (to be known as American Heart Association Project No. 933 - New - Department of Surgery). Gross Value - \$7,150.00.

Total - \$74,374.00

The foregoing twenty-one contracts for research in cooperation with Government and Industry represent a gross income of \$534,333.00.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above general contracts and agreements were approved by unanimous vote.

IV. Gifts

The President reported that in April, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts		Amount
Alumni	14,638	\$	105,718.09
Individuals, Other Than Alumni	59		1,334.00
Non-Profit Organizations	38		94,289.32
Business Concerns	7		5,721,39
	14,742	\$ -	207,062,80

Of these gifts, 13,698 totalling \$77,591.81 were undesignated and 1,044 totalling \$129,470.99 were designated.

V. APPROPRIATION AND TRANSFER OF FUNDS

A. The Mershon Fund--Civilian-Military Defense Education Program

In accordance with the proposals set forth by the Defense Studies Committee and reviewed by the Board of Trustees at the February and March 1958 meetings, the following budget goals for the utilization of resources from the civilian-military portion of the Mershon Fund were set forth:

for 1958-59	\$150,000
for 1959-60	\$250,000
for 1960-61	\$300,000

In pursuance of these goals the newly appointed Mershon Committee on Education in National Security, under the chairmanship of Associate Dean Robert J. Nordstrom, and with the concurrence of Vice President Heimberger, is advancing this program in a gratifying way and has proposed a budget for 1959-60. I hereby recommend that the Board of Trustees approve the following budget request and allocations not to exceed the amounts indicated with the understanding that expenditures will be approved and administered under the authority of the President and through the Office of the Vice President, Instruction and Research, subject to quarterly allottments:

Continuing Salaries\$	31,640.00
Scholarship, Fellowship and Post-Doctoral Awards	75,000.00
Seminar	22,360.00
Projects	106,000.00
Conferences	20,000.00
Equipment	1,500.00
Program Support	3,500.00

Total \$260,000.00

V. APPROPRIATION AND TRANSFER OF FUNDS (cont.)

A. The Mershon Fund--Civilian-Military Defense Education Program (cont.)

Res	ources	
1.	Allocated by Board of Trustees	
	on February 6, 1959, for	
	Scholarship, Fellowship and	
	Post-Doctoral Awards\$	75,000.00
2.	Allocation from civilian-	
	military portion of Mershon	
	Fund	175,000.00

Total

\$260,000.00

Upon motion of General Dargusch, seconded by Mr. Rairdon, the above recommendations for appropriation and transfer of funds were unanimously approved by roll call vote.

B. Ohio Journal of Science

Upon request of the Joint Administrative Board of The Ohio Journal of Science and with the concurrence of the Vice President, Instruction and Research, I recommend that \$3,000.00 be allocated for the use of The Ohio Journal of Science for the period July 1, 1959 to June 30, 1960, contingent upon appropriation of sufficient funds by the State of Ohio for such purposes.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

V. APPROPRIATION AND TRANSFER OF FUNDS (cont.)

C. <u>Institute for Research in Vision and Building Materials</u> Testing Laboratory

By agreement with the Office of the Director of Finance, \$170,000.00 of Item 15, H. B. 939, is to be appropriated again in the next Capital Improvements Budget in addition to those monies designated in the Capital Improvements Program of the State of Ohio.

This appropriation is to be used for the acquisition of land.

In order to complete projects in the Research Center (Institute for Research in Vision and Materials Testing Laboratory) approved on April 10, 1959, by the Board of Trustees, it is necessary to supplement the residues available in Item 15, H.B. 939.

Therefore, it is recommended that a sum not to exceed \$60,000.00 be transferred from the General University Fund, Rotary 12261, to a properly designated account for the purpose of financing contracts for the remodeling in the Research Center to accommodate the Institute for Research in Vision and the Building Materials Testing Laboratory following plans previously approved by the Board of Trustees.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendation for transfer of funds was unanimously approved by roll call vote.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with concurrence of the Cabinet, I recommend that the Extra and Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees:

A. College of Engineering, Classroom-Office Facilities

Electrical Contract

As reported to the Board of Trustees at the May 8 meeting, it was anticipated that a new electrical contractor would be appointed to complete this project. The Bonding Company has now appointed Gustav Hirsch Organization, Inc., and the University has received a quotation of \$10,400.00 from this company for the necessary electrical work in connection with the air conditioning for the four floors of the Civil Aeronautical Engineering Bldg. and for the west wing of the new portion of the Electrical Engineering Bldg. This sum is found to be reasonable for the additional work.

Add \$10,400.00

This project is payable from Item 2b College of Engineering, Classroom Office Facilities, H. B. 939.

B. College of Arts, Addition to Chemistry Building

Laboratory Equipment Contract

As a result of certain changes in the requirements for laboratory equipment for the two additional bays, it is recommended that we omit all laboratorary equipment in Rooms 065, 165, 365, and 465 and omit the center laboratory tables in Rooms 213, 215, 216, 306, 313, 362, 405, 412, and 462. These omissions reduce the cost of the laboratory equipment as specified from \$96,388.00 to \$63,396.85.

Credit \$ 32,991.15

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

College of Arts, Addition to Chemistry Building (cont.)

Plumbing Contract

As a result of the omission of certain laboratory equipment for the two additional bays as outlined above, the need for hot and cold water service and drainage for this equipment would be obviated and a credit due the contractor.

Credit \$ 6,925.00

Heating and Ventilating Contract

As a result of the omission of certain laboratory equipment for the two additional bays as outlined above, the need for steam, air, and vacuum services for this equipment is obviated and a credit due the contractor.

Credit \$805.00

Electrical Contract

As a result of the omission of certain laboratory equipment for the two additional bays as outlined above, the need for electrical connections is obviated and a credit due the contractor of \$25.00.

The College Office has requested that shielding louvers for light fixtures in Rooms 065, 165, 365 and 465 be provided and that 24 additional convenience outlets be installed. This is an additional charge of \$354.00.

These changes result in a net additional expense. Add \$ 329.00

This project is payable from Item 2 College of Arts, Addition to Chemistry Building, H. B. 939.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

C. College of Arts, Classroom Office Building

General Contract

The following changes have been requested by the College Office:

Provide galvanized iron coat rods in lieu of stainless steel rods as specified and add five additional galvanized rods in Rooms 124, 401, 418, 432 and 502 for a credit of \$79.00.

Eliminate shelves in Rooms 19 and 21 and add similar shelves in Rooms 401 and 502 at no change in price.

Provide one additional bulletin board 4'0" x 3'6" on south wall at the west end of Room 24 at an extra cost of \$55.00.

These changes result in a net credit to the General Contract. Credit

Credit \$ 24.00

This project is payable from Item 1 College of Arts, Classroom Office Building, H. B. 939.

D. College of Education, Fine Arts Building

General Contract

The College Office has requested that changes be made in the metal partitions in 12 rooms and application of $\frac{1}{2}$ plywood to walls of three rooms for mounting displays and instructional material at an extra cost of \$1,294.00.

The architects for the project omitted the installation of stainless steel cabinet tops with splash backs for the Photofinishing Room 309 in the specifications. This addition results in an extra charge of \$469.00.

These changes result in an additional net cost.

Add \$1,763.00

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

D. College of Education, Fine Arts Building (cont.)

Heating and Ventilating Contract

The University Service Department has requested that expansion joints be installed in the hot water heating lines serving the connectors along the south wall of each floor. This extra order is for the additional work. Add \$ 125.00

Electrical Contract

Two single doors to Rooms 113 and 119 have been enlarged to double doors which necessitates the relocation of electrical outlets immediately adjacent to the doors. This extra is for the additional cost of relocating the outlets.

Add \$ 55.00

The College Office has requested a change in the lighting fixtures and the addition of two duplex receptacles in Room 308 because of a change in the use of the room. This results in an additional cost.

Add \$ 250.00

Plumbing Contract

The College Office has requested that five sinks be installed in lieu of five lavatories, one each in Rooms 104, 105 and 115 and two in Room 114, and that an additional sink be installed in Room 211, including necessary roughing in and wall repair. These sinks are considered essential for the type of work done in all of these rooms. This additional work results in an extra to the Plumbing Contract.

Add \$530,00

These six changes in contracts for this project will be charged to the funds allocated for equipment for this building.

This project is payable from Item 10 College of Education, Fine Arts Building, H. B. 939.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

E. Extensions of Time to Complete Projects

Site Improvement and Landscaping for Administration Building

Because of a delay in receipt of his contract, the Everett H. Albyn Company has requested an extension of time for the completion of his contract from May 1 to June 30, 1959.

Landscaping for College of Law Building

Because of a delay in the receipt of his contract, the Everett H. Albyn Company has requested an extension of time for the completion of this contract from May 1 to June 30, 1959.

Landscaping for Sisson Hall, the Fine Arts Building and the Agriculture Administration Building

Because of a delay in receipt of his contract and because the Fine Arts Building will not be completed in time for spring planting, the Everett H. Albyn Company has requested an extension of time for the completion of his contract from May 1, 1959 to October 15, 1959, so that this planting may be done in the fall.

Replacement of All the Leaded Glass in the Doors and Windows of Pomerene Hall because of the Deterioration of the Lead in the Existing Openings

The Contractor for this project, Curtis Art Glass Company has requested an extension of time on their contract from May 15 to July 15, 1959, because of the delay in receipt of their contract.

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

F. Six-Inch Steam Line and Pressure Reducing Station in Connection with Medical Center

For this project, the alignment of existing utility lines was known and found to be correct, but the elevation of these utility lines was not as shown on the plans. Therefore, in order to maintain the proper grade of the new line for condensate drainage, it is necessary to lower the elevation of the six inch line to clear existing service lines. This extra includes the additional excavation necessary and additional shoring.

Add \$1,823.73

This project is payable from Item 15 Deferred Maintenance on present facilities, H. B. 939.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VII. AWARD OF CONTRACTS

Bids have been received on projects as listed below and the Council on Business Affairs with the concurrence of the Cabinet recommends that the contracts be awarded to the low bidders as follows:

A. Painting the Structural Steel in the West Half of the Stadium Below "B" Deck (5 bids received)

	Low Bid	E	st. of Cost
General Maintenance & Engineering	 	_	
Co.	\$ 9,707.00	\$	10,000.00

Funds are available in the Athletic Department Maintenance Repair Fund.

B. Runway Improvement, Ohio State University Airport

	Low Bid	Est. of Cost
General Contract (5 bids received)		
The Upper Arlington Co., Inc.		
Base bid	\$ 74,073.35	\$ 70,005.19
Item 1-A Taxiway to East		
End of Proposed runway	22, 261. 56	25, 342. 14
Total General Contract	\$ 96,334.91	\$ 95,347.33
Electrical Contract (5 bids received)		
Jess Howard Electric Co.	\$ 9,475.00	\$ 11,566.40
Total for Contracts	\$ 105,809.91	\$ 106,913.73

Funds will be provided from Item 11 Service Building and Item 3a Telephone Exchange Addition, H. B. 939.

The foregoing bids including the alternate are the lowest and best bids in their respective divisions and are below the estimate of cost with the exception of the Base Bid for the General Contract. Inasmuch as the total of the bids is only approximately 1% above the total estimated cost, the Director of Public Works and the University Architect believe that no better bids would be received if the contracts were readvertised and, therefore, recommend that the Controlling Board be requested to grant approval for the award of these contracts as listed above.

VII. AWARD OF CONTRACTS

C. Reactor Building

_	Low Bid	Est. of Cost
General Contract (4 bids received)		
E. J. Will Co. (Columbus)	\$63,298.00	\$47,500.00
Heating & Ventilating Contract (6 bids received)		
Chillicothe Plumbing & Heating Co. (Chillicothe, Ohio)	3,470.00	8,000.00
Plumbing Contract (6 bids received)		
Chillicothe Plumbing & Heating Co. (Chillicothe, Ohio)	10,896.00	8,500.00
Electrical Contract (7 bids received)		
Electric Power Equipment Co. (Columbus)	10,045.00	9,000.00
Total Contracts	\$87,709.00	\$73,000.00

Funds for this project are available in Item 15 Deferred Maintenance on present facilities, H. B. 939.

The foregoing bids are the lowest and best bids in their respective divisions but are all over the estimate of cost with the exception of the Heating and Ventilating bid. Because of the unusual aspects of this building, the Director of Public Works and the University Architect believe that no better bids would be received if the contracts were readvertised and, therefore, recommend that the Controlling Board be requested to grant approval for the award of these contracts as listed above.

VII. AWARD OF CONTRACTS (cont.)

D. School of Optometry, Addition to Optometry Building

	Low Bid	Est. of Cost
General Contract (7 bids received)		
J. I. Barnes Co. (Springfield) Base bid Alt. 3 Add 3rd floor complete Total general contract	\$314,400.00 37,300.00 \$351,700.00	\$330,674.00 35,000.00 \$365,674.00
Plumbing Contract (8 bids received)		
Piping Contractors Co. (Columbus Base bid Alt. 6 Add 3rd floor Total plumbing contract	\$ 38,656.00 3,237.00 \$ 41,893.00	\$ 59,630.00 4,000.00 \$ 63,630.00
Heating & Ventilating Contract (8 bids received)		
Piping Contractors Co. (Columbus Base bid Alt. 3 Add 3rd floor Total heating and ventilating contract	\$ 75,561.00 3,159.00 \$ 78,720.00	\$ 81,806.00 3,000.00 \$ 84,806.00
Electric Contract (6 bids received)		
Electric Power Equipment Co. (Columbus) Base bid Alt. 10 Add 3rd floor Total electrical contract	\$ 44,974.00 4,194.00 \$ 49,168.00	\$ 54,890.00 2,000.00 \$ 56,890.00
Total all contracts	\$521, 481.00	\$571,000.00

Funds for this project are available in Item 14 School of Optometry, Addition to Optometry Building, H. B. 939.

VII. AWARD OF CONTRACTS

D. School of Optometry, Addition to Optometry Building (cont.)

The foregoing bids including the alternates are the lowest and best bids and the totals for each division are below the estimate of cost notwithstanding the fact that the low bids for Alternates 3, 8, and 10 are over the estimate. It is, therefore, recommended that the necessary steps be taken to award the contracts as tabulated above, and that the Board authorize the Vice President, Business and Finance, to proceed with the project through regular channels.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations for award of contracts were unanimously approved by roll call vote.

E. Bids will be received for the following projects during June, 1959:

Numerical Computation Laboratory Institute of Vision and Building Materials Testing Laboratory

June 11, 1959 June 15, 1959

June 9, 1959

Site Improvement and Landscape Project
Chemical Engineering Building
College of Engineering, Classroom
Office Facilities
Animal Science Building
Addition to Chemistry
Denney Hall
Mershon Auditorium
Siebert Hall

It is therefore recommended that the Vice President, Business and Finance, be authorized by the Board of Trustees to analyze the bids for these three projects when they are received and to proceed through regular channels to award the contracts to the lowest and best bidders if they are within the established total allocation of funds. Action taken pursuant to the above authorization shall be reported to the Board of Trustees at the July meeting.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

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VIII. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 441 Releases without restriction, \$154,000.00 in Item 7a College of Agriculture, Animal Science Building, H. B. 939, for the purpose of encumbering funds for equipment.
- 442 Releases without restriction the balance in Item 2b College of Engineering, Classroom Office Facilities, H. B. 939, to provide funds for equipment.
- 444 Authorizes entering into a contract with Paul C. Gilmore, Inc., in the amount of \$1,929.61, for extra electrical work on College of Arts, Addition to Physics Building, H. B. 939.
- 445 Releases without restriction \$6,245.00 in Item 11 Service Building, H. B. 939, to provide funds for architectural and inspection services and for extra work on the electrical and heating and ventilating contracts and authorizes entering into contracts with Electrical Contractors, Inc. and the Limbach Co. for this extra work.
- 446 Releases without restriction \$8,008.00 in Item 1 College of Arts, Classroom Office Building, H. B. 939, to provide funds for inspection of construction by the Office of the University Architect for this project and for an extra order on the General Contract. Authorizes entering into a contract with George W. Lathrop & Sons, Inc. for extra work in the amount of \$1,362.00 on his contract.
- 447 Authorizes entering into a contract with R. W. Setterlin and Sons Company in the amount of \$3,750.00 for lowering footings due to unsatisfactory soil conditions on the project College of Education, Fine Arts Building, H. B. 939.
- 448 Approves the transfer of \$20,400.00 from Rotary A to G-2-H Animal Research Facility, and the release without restriction, thereof, to provide funds for architectural services and for an alternate contract.
- 449 Authorizes entering into a contract with C. C. Vogel, in the amount of \$23,475.00, for floor construction for the College of Medicine, Animal Research Facility.
- 450 Authorizes the purchase of research equipment for the Department of Speech without competitive bidding, for the College of Arts, Classroom Office Building, in the amount of \$2,450.08.

VIII. CONTROLLING BOARD APPROVALS (cont.)

- 451 Authorizes the purchase of research equipment for the Department of Speech without competitive bidding, for the College of Arts, Classroom Building, H. B. 939, in the amount of \$6,610.00.
- 452 Authorizes the purchase of research equipment for the Department of Speech without competitive bidding, for the College of Arts, Classroom Building, in the amount of \$4,297.00.
- 4:53 Releases without restriction \$48,445.00 in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939, to provide funds for the purchase of equipment.
- 454 Releases without restriction \$1,730.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide funds for the landscaping project for three buildings erected under appropriations made from Capital Improvements Bond money.
- 455 Authorizes entering into contracts with the Piping Contractors Co. for connection changes in the amount of \$1,117.28 and for ventilating changes in the amount of \$1,320.00, both without competitive bidding and releases \$2,437.28 without restriction in Item 4 College of Engineering, Chemical Engineering Building, H.B. 939, to provide sufficient funds.
- Authorizes entering into a contract with Joseph Skilken & Co. in the amount of \$130, 430.00 for the general contract and with the Kuempel Co., in the amount of \$5,300.00 for a heating alternate, both on the project redesign of present facilities, University Hospital, without further competitive bidding and releases without restriction the balance in Item 2, H. B. 939, to provide funds for this project.
- 460 Approves of the purchase of the property and building located at 95 West Eleventh Avenue at a price of \$18,000.00 and transfers and releases this sum to Item 15-C Land from Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide sufficient funds.
- 461 Approves of the purchase of the property and building located at 100 West Woodruff Avenue at a price of \$12,500.00 and transfers and releases this sum of money from Item 15 Deferred Maintenance on present facilities, H. B. 939, to Item 15-C Land to provide sufficient funds.

VIII. CONTROLLING BOARD APPROVALS (cont.)

- 462 Releases without restriction \$105,600.00 in Item 6 College of Dentistry Addition to Building, H. B. 939, to provide funds for the purchase of equipment.
- 463 Releases without restriction balance in Item 14 College of Arts, School of Optometry, H. B. 939, for construction contracts, architects fees and miscellaneous expenses.
- 464 Authorizes entering into a contract with the General Maintenance and Engineering Company in the amount of \$21,743.00 without further competitive bidding for the project Ohio Union Interior Repairs.
- 465 Releases without restriction \$30,907.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, for the award of contract for Reconstruction of Cornice and Gutter on Brown Hall.
- 467 Releases without restriction the balance in Item 1 College of Arts, Classroom Office Building, H. B. 939, to provide funds for equipment.
- 469 Transfers and releases without restriction \$100,000.00 from Item 3 Addition to Physics Building to Item 2 Addition to Chemistry Building, H. B. 939, and releases without restriction the balance in Item 2 to provide funds for equipment.
- 470 Authorizes entering into a contract with Paul C. Gilmore, Inc., in the amount of \$3,440.00 and with Joseph Skilken and Co., in the amount of \$2,289.00, both without competitive bidding for extra work on the Addition to Physics Building and releases without restriction \$15,778.68 in Item 3 Addition to Physics Building, College of Arts, H. B. 939, for these contracts and for equipment.
- 472 Transfers \$5,413.00 from Item 15 Deferred Maintenance on present facilities to Item 15E Institute of Vision in the amount of \$1,732.16 and to Item 15F Building Materials Testing Laboratory in the amount of \$3,680.84, in H. B. 939, and releases both without restriction, to provide funds for architect's fees, engineer's fees and miscellaneous expenses.
- 473 Authorizes by force account the construction of a typical 6-room layout improvement at the Scholarship Dormitory in the amount of \$12,000.00 and approves the transfer of \$12,000.00 from Rotary A to G-2-R Scholarship Dormitory and the release thereof without restriction in H. B. 475, and approves contracting with the firm of Garwick and Ross to accomplish the necessary work.

VIII. CONTROLLING BOARD APPROVALS (cont.)

- 478 Transfers \$8,439.54 from Item 15 Deferred Maintenance on present facilities to Item 15P Landscaping and Site Improvement for the Administration Building, H.B. 939, and releases without restriction this amount to provide funds for the contract.
- Authorizes the transfer of the balance of \$287.78 in G-2-K
 Women's Field House, H. B. 475, to the Emergency Appropriation in H. B. 475 on completion of the project.
- 480 Authorizes entering into a contract with the Robert W. Setterlin and Sons Co., in the amount of \$1,535.00 without competitive bidding for extra work on the College of Law, Complete Building.
- 481 Releases without restriction \$1,867.00 in Item 15 Deferred Maintenance on present facilities, H. B. 939, to provide funds for three extra orders in the total sum of \$784.00 and for the University Architect's services on the Pharmacy Building remodeling.
- 485 Authorizes entering into contracts with the following, in the amounts shown, without competitive bidding, for extra work on College of Engineering, Chemical Engineering Building:

Baker and Coombs \$2,276.62 Piping Contractors Co. 1,179.00 Piping Contractors Co. 1,517.46

- 486 Authorizes entering into contracts with the Knowlton Construction Company in the amount of \$1,000.00 and the Moore Electric Company, in care of J. Paul McNamara, in the amount of \$1,135.50, without competitive bidding for extra work on College of Engineering, Classroom Office Facilities.
- 487 Authorizes entering into a contract with the McCarty Brothers Electric Company in the amount of \$1,282.00 without competitive bidding for extra work for the project College of Arts, Classroom Office Building.

IX. Miscellaneous - From Office of Business and Finance

A. Employment of Architect - Scholarship Dormitory Remodeling

It is recommended that the engineering firm of Ralph and Curl, Columbus, Ohio, be employed to provide the professional engineering services for the heating, ventilating, plumbing and electrical work on the Scholarship Dormitory Remodeling at a guaranteed maximum fee \$2,250.00. Funds are available in G-2-R Scholarship Dormitory H. B. 475.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the foregoing recommendation was unanimously approved by roll call vote.

B. Baker Hall Remodeling for Women

It is recommended that the Board of Trustees authorize the transfer of \$1,000.00 from General University Fund to an appropriate building account to provide funds for architect's services and other miscellaneous expenses in connection with the project Baker Hall Remodeling for Women. This project has a preliminary estimate of cost of \$11,000.00, including all expenses.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, this recommendation was unanimously approved by roll call vote.

* *

X. Resolution in Memoriam

Florence Greenhoe Robbins

The Board of Trustees expresses its sorrow at the death of Dr. Florence Greenhoe Robbins, Associate Professor of Sociology and Anthropology, on April 18, 1959.

Born in Waldron, Michigan, in 1909, Dr. Robbins earned her bachelor's degree at Hillsdale College, her Master's degree at the University of Michigan, and her doctorate at The Ohio State University. Before beginning her graduate work, she taught for several years in high schools of Michigan and Ohio.

Dr. Robbins began her teaching career at The Ohio State University in 1936. Author of three books and more than a score of articles in educational and sociological journals, her writings also included short stories and essays in literary magazines. Two of her textbooks Educational Sociology and The Sociology of Play, Recreation and Leisure Time, published in 1953 and 1955 respectively, have been widely adopted.

Dr. Robbins' range of interests and activities made her in much demand as a speaker at meetings of parents and educators concerned with the advancement of child welfare and education. Her willingness to give unstintingly of her services and her capacity for friendship enriched the lives of many, both in the classroom and in the community. A firm believer in the desirability of close school-community relationships, Dr. Robbins' activities made her a leader in many civic movements.

In addition to her classes in the Department of Sociology and Anthropology, Dr. Robbins was a member of the teaching faculty of the College of Education and an active participant in its affairs. Her memberships in professional societies included the American Sociological Society, the Ohio Valley Sociological Society, and the National Council on Family Relations. Recognition of her achievements is provided in Who's Who Among American Women, Who's Who in Education, and The Directory of American Scholars. Other distinctions included the Hillsdale College Achievement Award of 1953.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

* *

Application for Loan Assistance - Dormitory "F" for Women

Mr. Patton presented the following report of the Finance Committee:

It is recommended that an application for loan assistance under Title IV of the Housing Act of 1950 be filed to obtain funds for the Dormitory "F" for Women. The project will house approximately 415 women students and is estimated to cost approximately \$2,325,000, including architect's fees, roads, site improvement and movable equipment. The estimated cost of construction is \$2,150,000 and the estimated cost of movable equipment is \$175,000.00. The application will request a federal loan in the amount of 50% of the cost of construction, or \$1,075,000, and additional bonds will be sold to private investors for the balance of the construction costs, plus the cost of movable equipment (total \$1,250,000).

NOW, THEREFORE, BE IT RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administration, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$1,075,000 to cover one-half of the cost of the Dormitory "F" for Women, exclusive of the cost of movable equipment, and such other costs as are not permitted to be included under the rules of practice of the Housing and Home Finance Administration.

Upon motion of Mr. Patton, seconded by Senator Bricker, the foregoing recommendation and resolution were approved by unanimous roll call vote.

Application for Loan Assistance - Medical Intern Quarters

Senator Bricker presented the following report of the Finance Committee:

It is recommended that an application for loan assistance under Title IV of the Housing Act of 1950 be filed to obtain funds for Medical Intern Quarters. The project will house approximately 48 Interns and their families and is estimated to cost approximately \$575,000, including architect's fees, roads, site improvement and movable equipment. The estimated cost of construction is \$554,000 and the estimated cost of movable equipment is \$21,000,00.

The application will request a federal loan in the amount of 50% of the cost of construction, or \$277,000 and additional bonds will be sold to private investors for the balance of the construction costs, plus the cost of movable equipment (total \$298,000).

NOW, THEREFORE, BE IT RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administration, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$277,000 to cover one-half of the cost of the Medical Intern Quarters, exclusive of the cost of movable equipment, and such other costs as are not permitted to be included under the rules of practice of the Housing and Home Finance Administration.

Upon motion of Senator Bricker, seconded by Mr. Patton, the foregoing recommendation and resolution were approved by unanimous voll call vote.

The Hugh Patrick Will

The President now read a letter from Mr. William T. Hicks, Attorney for the estate of the late Hugh Patrick. After a brief discussion, the Board of Trustees, upon the recommendation of the Dean of the College of Agriculture and Home Economics, declined to accept the farm of the late Hugh Patrick located in Zane Township, Logan County, Ohio.

The Board of Trustees, however, expressed its sincere appreciation for the wonderful spirit of the donor as conveyed in his Last Will and Testament,

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President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension	Service		
Thelma Beall	Professor Emeritus (Extension Specialist, Home Management)	Retired 8-31-57 (Miss Beall died Apr	ril 8, 1959)
Ethel M. Bower	Instructor (County Extension Agent, Home Economics-Hocking Coun	6-15-59 aty)	5484
Ruth Engle Brown	Instructor (County Ext. Agent, Home Economics, Adams County)	5-31-59	4872
J. Vernon Patterson	Instructor (Extension Spe Fruit & Vegetable Marke		7656
Hugh W. Morris	Instructor (Associate County Extension Agent, Greene County)	6-30-59	5484
College of Agriculture a	and Home Economics		
Agricultural Biochem	istry		
Leonard B. Carr (Rotary 12512)	Postdoctoral Fellow	5-31-59	3000
William C. Kraus	Technical Assistant p. t.	6-30-59	1536
Agricultural Educatio	n		
Lowery H. Davis Lowery H. Davis (Rotary 12720)	Assistant Professor Assistant Professor	6-30-59 6-30-59	3324 3456
Agricultural Economi	cs & Rural Sociology		
Albert W. Orcutt Animal Science	Assistant Professor p. t.	6-30-59	636
Roy Cummins Dairy Technology	Farm Laborer II	6-30-59	3456
Savannah C. Harrold (Rotary 13156)	Clerk Stenographer III	6-20-59	3168

Resignations (continued)

College of Arts and Sciences

Ba	cte	rio	lo,	gy

William A. Starin	Professor (Emeritus)	4-30-59 or Starin died April	No Salary 3. 1959)
Donna Kerekes	Clerk Stenographer II	5-23-59	2640
Chemistry			
Arlen B. Mekler (Rotary 11168-Project	Fellow 4937)	5-15-59	660 period
Raymond Pohl (Rotary 11658)	Fellow	4-30-59	600 period
English			
Elizabeth H. Cross	Assistant to Librarian	6-30-59	3360
Roxana R. Horney	Clerk Typist IV	6-30-59	3780
Geology			
Simo Laurila	Associate Professor	6-30-59	7284
Mathematics			
Morton Brown	Instructor	6-30-59	5484
Juris Hartmanis	Assistant Professor	6-30-59	5784
Harald Holmann	Instructor	6-30-59	5484
Daniel R. Hughes	Assistant Professor	6-30-59	6084
Physics and Astronom	y		
Geoffrey Keller	Professor & Director of Perkins Observatory	6-30-59	7188
Romance Languages			
Sandra L. Harris (Rotary 12250-Project	Student Assistant 908)	4-30-59	102 period

June 5, 1959 meeting, Board of Trustees

College of Commerce and Administration

			
Administration			
Eva R. Boggs	Assistant to Dean	4-30-59	4272
Accounting			
Judi C. Cincione	Clerk Stenographer IV	6-30-59	3780
Judith E. Biller	Clerk Stenographer II p. t.	6-15-59	1320
School of Social Admir	nistration		
Robert C. Morrison	Trainee	3-31-59	1333
(Rotary 12846)	(Mr. 1	Morrison died March	29, 1959)
College of Dentistry			
Dentistry			
Gordon E. Green (Rotary 11168-Project	Assistant Professor 5489)	4-30-59	7500
Dental Clinic - Rotary	13160		
Mary E. Iannetta	Clerk Stenographer III	6-20-59	3024
College of Education			
Education			
Donald P. Shoemaker	Assistant	3-31-59	426
Ruth E. Jewett	Clerk Stenographer III	6-15-59	252
Nancy F. Rowley	Clerk Stenographer III	5-28-59	3168
Betty Walters	Clerk Stenographer III	5-29-59	3024
Psychology			
Peggy Ann Williams	Clerk Stenographer II	5-22-59	2640
University School			
Charme J. Walter	Clerk Typist II	5-31-59	2520

June 5, 1959 meeting, Board of Trustees

College of Engineering

Administration			
Joan L. Zempel	Secretary to Dean	6-22-59	4272
School of Aviation			
Raymond G. Kampe	Flight Instructor	5-25-59 5-28-59	6384 5784
James Covert	Flight Instructor	3-26-39	3104
Chemical Engineering			
Clara Hatzer Miriam D. Shook	Clerk Stenographer III Clerk Stenographer III p. t.	6-30-59 6-23-59	3168 1512
Mechanical Engineering	ng		
Robert M. Kerns	Student Assistant	4-30-59	360
Mineralogy			
Helen M. Raphael	Clerk Stenographer II	6-19-59	3024
Civil Engineering			
Elaine Workman	Clerk Typist II	5-15-59	2880
College of Law			
Iris J. Wildman Joan R. Sanderson	Assistant Law Librarian Student Assistant	6-30-59 5-31-59	6084 900 period
College of Medicine		0 01 00	oso portos
Anatomy			
Donald W. Barton	Technical Assistant	6-30-59	307 2
Medicine	Teemacat Mobiletant	0 00 00	00.2
Kenesaw M. Mannings	Assistant Clinical Professor		No Salary
Albert Tomasulo	Assistant Clinical Professor	-	No Salary
Toshirhio Tajima	Asst. Instructor & Sr. Asst. I		No Salary
Florence H. Lynch (Rotary 12503)	Field Worker	5-31-59	4008
Hugh B. Hull	Assistant Professor	6-30-59	No Salary
Thomas H. Sutherland	Lecturer on Medical Law	6-30-59	276

June 5, 1959 meeting, Board of Trustees

Janice R. Brackney (Rotary 11168-Projec	Laboratory Technician	5-31-59	1450 period
Hazel M. Bennett (Rotary 12503)	Research Assistant	6-30-59	3048
Madge T. Macklin (Rotary 12503)	Research Associate	6-30-59	6384
School of Nursing			
Barbara C. Cherwinski	Instructor	6-30-59	4572
Ellen Briggs	Instructor	6-30-59	No Salary
Carol Paulson	Clerk Typist III	5-31-59	3024
Opthalmology			
Darlene Endrizal (Rotary 13431)	Research Assistant p. t.	6-10-59	790
Pathology			
Kazuaki Misugi	Assistant Instructor &	12-31-58	No Salary
Pediatrics	Senior Assistant Resident		
Mary A. Graber	Clinical Instructor	6-30-59	852
Physiology			
Hugh B. Hull	Assistant Professor	6-30-59	No Salary
Earl T. Carter (Rotary 12851)	Assistant Professor p. t.	6-30-59	5100
Glenn W. Scofield	Laboratory Technician I	6-30-59	3600
*Leonard K. Bruno	Research Assistant	5-31-59	180
*Paul E. Milem	Research Assistant	5-31-59	94
*David Watson *(Rotary 12001)	Research Assistant	5-31-59	288

June 5, 1959 meeting, Board of Trustees

University Hospital

Ane	sthe	sia

Peter Bosomworth	Assistant Director	5-15-59	3072+4
Delivery Room			
Celine R. Arnet	Nurse II	5-2-59	3780+4
Dietary			
Joanne S. Lewis Sadie E. Smith	Dietitian III Food Service Worker I	6-26-59 5-18-59	5040+4 2400+4
Housekeeping	1 OOU BOLVICE WOLKEL I	0 10-00	2400.4
Willia I. Caddia	Custodial Worker II	E 21 EA	200414
Willie L. Gaddis Robert W. Stinson	Custodial Worker II	5-31-59 5-26-59	3024+4 3024+4
Florence Martin	Seamstress I	5-12-59	2400+4
Laboratories			
Evelyn J. Walker	Chemist I	7-31-59	4800+4
Medical Records			
Shirley A. Roberts	Clerk III	6-2-59	3024
Patricia G. Rumreich	Clerk II	6-2-59	2520
Sandra S. Stallkamp	Clerk Typist III	6-2-59	3024
Nursing Care			
Ruby F. Kolozs	Nurse V	6-4-59	4320+4
Isabella A. Johnson	Nurse II	5-26-59	3780+4
R. Eleanor Lottes	Nurse II	6-13-59	3960+4
Marlene M. McCauslin	Nurse II	5-31-59	3780+4
Rosalyn L. Miller	Nurse II	6-10-59	3960+4
Carol E. McCroskey	Nurse II	5-31-59	3780+4
Wilma B. Gault	Nurse II	5-19-59	3780+4
Rita R. Kryder	Nurse II	6-4-59	3780+4
Beverly A. Smith	Nurse II	5-23-59	3780+4
Carrie Moore	Nursing Assistant	5-26-59	3312+4
Nancy Woodruff	Practical Nurse Trainee	5-28-59	406.65+4
Monte Craddolph	Attendant I	5-31-59	2760+4
Robert L. Lampkins	Attendant I	5-12-59	2760+4
Willia J. Pulse	Attendant I	6-11-59	3024+4
Rosa Lee Byrd	Domestic Worker I	5-21-59	2304+4
Willie M. Gwinn	Domestic Worker I	4-30-59	2304+4

June 5, 1959 meeting, Board of Trustees

Margaret C. Peppers	Domestic Worker I	7-6-59	2400+4
Grace N. Taylor Alice J. Graves	Domestic Worker I Domestic Worker I	6-10-59 5-19-59	2640+4 2304+4
Operating Room			
Melva Whitaker	Nurse II	5-20-59	3780+4
Phyllis A. Wright	Attendant I	5-14-59	3024+4
Willie A. Marshall	Attendant I	5-5-59	2640+4
Out-Patient Clinics			
Carolyn R. Holloman	Nurse I	6-11-59	3456+4
Helen Jane Tollett	Nurse I	6-6-59	3456+4
Patricia A. Verhoff	Nurse I	6-23-59	3600+4
June Z. Kozak	Clerk II	5-19-59	3024
Janet G. Sheidler	Clerk II	6-15-59	2760
Janet R. Via	Clerk II	6-30-59	2880+4
Lenora N. Kinsey	Domestic Worker I	5-26-59	2400+4
Pathology			
Robert A. Stewart	Clinical Assistant Professor	4-30-59	No Salary
Pharmacy			
Carole R. Jones	Clerk II	6-27-59	2640
Physical Medicine			
Sarah J. Vattano	Occupational Therapist	6-2-59	4200+4
Radiology			
Susan Ballinger	X-Ray Technician II	6-27-59	3780+4
Shirley Pollock	Clerk Typist III	6-24-59	3168+4
College of Veterinary Medicine			
Veterinary Pathology	-		
Ilse-Erna Biedermann	Medical Technologist I	5-15-59	3600
Graduate School			
Helen R. Smith	Clerk Stenographer IV	6-30-59	4140

June 5, 1959 meeting, Board of Trustees

Business and Finance Division

Business	Admin:	istration

			
Paul L. Noble	Assistant Treasurer	6-30-59	12,468
Virginia M. Kresina	Tabulating Equipment	6-17-59	4140
11 G D .	Operator III	2 22 52	0040
Ida C. Portz Gale Talbott	Clerk III	6-30-59 6-10-59	3312 2520
Gale Taibott	Clerk Typist II	0-10-59	2520
Physical Plant			
Janitor Service			
Clyde F. Gladwell	Custodial Worker II	5-31-59	2880
Harry L. Johnson	Custodial Worker II	5-31-59	2880
Andy R. Ivers William J. Stinson	Custodial Worker II Custodial Worker II	5-31-59 4-30-59	3168
William J. Sunson	Custodiai worker ii	4-30-39	3168
Light, Heat and Pov	wer		
Clarence H. Jaycox	Boiler Repairman I	5-31-59	3312
Robert H. Monaghan, Jr.		5-31-59	2880
Robert Randall	Stationary Fireman II	5-7-59	4320
Ronald E. Williamson	Stationary Engineer II	6-8-59	5040
Parking Facilities			
Ralph H. Spies	Building Craftsman I	5-31-59	4800
(Rotary 15961)			
Roads and Grounds			
Chris T. Pilkington	Laborer II	5-25-59	2880
Roads and Grounds	- Garage		
Leslie C. Halley	Equipment Operator II	6-15-59	3168
Stores and Receiving		•	
Stored and receiving			
Donald R. Allen	Stores Clerk II	5-31-59	2880
Telephone Exchange			
Louise S Huen	Switchboard Operator II	5_16 50	3312
Louise S. Hyer	Switchboard Operator II	5-16-59	0312

Resignations (continued)

Instruction and Research Division

Library

Mildred D. Donohue	Library Health Center Librarian	6-30-59	6984
Judith M. Syren	Library Assistant II	5-26-59	2808
Mary J. Wagner	Library Assistant I	5-14-59	2352
Sharon S. Martin	Library Assistant I	5-28-59	2352
Bernice E. Cudd	Assistant Circulation Desk	6-30-59	2172
	Librarian p. t.		

Sponsored Research

Research Foundation - Rotary 11325

Arts and Sciences

TIT ID WING DETERICED			
	-		Monthly Rate
Dorothy Y. Howard	Cartographic Research Aide		306
Caspar Cronk	Visiting Research Associate	5-31-59	475
Susan M. Wolfe	Research Associate	6-3-59	115
George R. Hrubant	Research Assistant	4-30-59	160
Marabelle E. Lemming	Clerk Stenographer IV	6-8-59	300
Lowell R. Ryan	Research Assistant	3-31-59	200
Commerce			
Paul Pigors	Research Associate	4-30-59	300
Ruthanne Fink	Clerk Typist III	4-30-59	252
Bettye N. House	Clerk Stenographer III	6 - 10 - 59	252
Education			
Gloria A. Smith	Clerk Typist IV	6-15-59	288
Bruce A. Norton	Research Assistant	6-15-59	210
Engineering			
David K. Collingwood	Research Electronic Tech.	6-1-59	434
Robert J. Swanson	Laboratory Assistant	5-13-59	58
Medicine			
Joan L. McAnlis	Technical Assistant	6-10-59	300
Ahmad Javed	Research Assistant	4-30-59	150

Resignations (continued)

Student Relations Division

			
Administration			
Edith L. Burrill (Rotary 12777)	Assistant to Committee on International Students p	6-30-59 . t.	2100
University Counselin	g and Testing Center		
Robert E. Oates	Educational Specialist III	6-30-59	6600
Roger A. Myers	Psychologist II	6-30-59	6300
Special Services Divisi	on		
Broadcasting Station	-		
James M. Rupp	Program Assistant p. t.	5-31-59	931, 45
Robert R. Smith	Informational Writer II	5-8-59	4140
Edgar D. Talbert	Production Assistant	4-30-59	900
Mary Lou Pryor	Clerk Typist II p. t.	6-30-59	1320
Entrance Board			
Nancy J. Holkenborg	Clerk Typist II	5-25-59	2520
Janice W. Moscoe	Clerk Typist II p. t.	5-31-59	1320
Constance A. Martin	Clerk Typist II	5-16-59	2640
Registrar's Office			
Verna N. George	Clerk Typist IV	4-30-59	3600
Mary V. Bean	Clerk Typist III	6-15-59	3456
Mae L. Kessler	Clerk Typist III	6-30-59	3600
Barbara Ann Thomas	Çlerk Typist III	6-30-59	3024
Doris C. Haugan	Clerk Typist II p. t.	4-30-59	1380
Doris C. Haugan	Clerk Typist IV	5-31-59	3456
JoAnn L. Stankiewicz	Clerk II	5-31-59	2520
Physical Education for	or Women		
Samuel W. Johnson	Conservation Aide I	4-30-59	3024
Residence Halls for Me	n - Dormitories - Rotary 820	04	
Juanita Jennings	Domestic Worker I	4-30-59	2400
Neil Hall Dormitory -	Rotary 8222		

Harriett J. Moorhead Switchboard Operator II 6-30-59

2880

Resignations (continued)

Residence Halls for Women - Administration - Rotary 8230				
Martha Kauffman	Hostess	5-18-59	1236+5	
River Road Housing - Ro	otary 8240			
Stephen H. Chick Charles G. McMullen	Equipment Operator II Maintenance Repairman II	5-31-59 4-30-59	3600 3456	
River Road Cafeteria - I	Rotary 8240			
Mabel Thornton	Food Service Worker II	4-30-59	3024	
Stadium Dormitories-Do	ormitory-Rotary 8244			
Robert E. Knapp	Graduate Resident	5-13-59	612+5	
Military Science - Rotar	ry 10001			
Louis S. Mehl Frederick M. Vandel	Instructor Instructor	5-31-59 5-31-59	240 240	
University Health Service	e - Rotary 12770			
Donn L. Tippett	Psychiatrist p. t.	6-30-59	6168	
University Publications	- University Press-Rotary 12	996		
Frederick J. Julyan	Secretary to Editorial Board	p.t. 6-30-59	2520	
Don Scott Field - Rotar	y 15973			
Charles R. Wasem Donald E. Wilson	Auto Mechanic IV Technical Assistant	5-31-59 5-31-59	4320 4152	
Laboratory Supply Store-Rotary 15991 (Bursar's Office)				
Grace W. Culp	Clerk Typist III	6-30-59	3024	
Ohio Union - Rotary 16101				
Beverly M. Furman	Assistant Program Director	6-11-59	4572	
Pomerene Refectory - F	Rotary 16228			
Mildred H. Hawkins	Domestic Worker I	6-30-59	2760	

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extension S	Service		
Max Edwin Gregory	Assistant Professor (Extension Specialist in Dairy Technology)	5-16-59	6888
Glenda L. Pifer	Instructor (County Extension Agent, Home Economics) Clinton Count	5-16-59 v	6192
Nancy West Grimes	Instructor (County Extens Agent, Home Economics, Adams County)		5184
Koleen Klovis Ewing	Instructor (Associate Cou- Extension Agent, Pickawa	v	4572
Beatrice Del Greco	Clerk Stenographer III, District Supervisors' Offi	5-16-59	3024
College of Agriculture			
Agricultural Engineer	ing		
Shirley J. Simpson	Clerk Stenographer III	5-1-59	3024
Botany and Plant Path	ology		
Carol A. Pfeifer	Clerk Stenographer III	4-3-59	3024
Dairy Science			
Dean O. Cliver (Cattle Blood Testing	Graduate Assistant -Rotary 13112)	5-1-59 to 6-30-	59 500 period
Horticulture and Fore	stry		
Gail Malitz	Clerk Stenographer III p. t	. 4-15-59	1512

Appointments (continued)

College of Arts and Sciences

Bacteriology

John A. Donahue	Assistant	Sp.	720 period
Chemistry			
Raymond Pohl (National Science Fou	Fellow ndation-Cava-Rotary 12585)	5-1 to 6-30-59	520 period
Stanford Tackett	Assistant	Sp.	720 period
(Lab Fees-Salaries-R	Clerk Stenographer III otary 12301)	5-1-59	3024
Gedlogy			
Jeanette B. Verdier	Clerk Typist II	4-6-59	2520
German			
Peggy Burckhardt	Clerk Typist III	4-1-59	3024
Physics and Astronom	<u>vy</u>		
Gilbert Amat (National Science For	Visiting Assistant Professor indation-Nielson-Rotary 12566		1000 period
Dolly Poston	Clerk Stenographer II p. t.	•	1320
Romance Languages			
German Bleiberg	Visiting Associate Professor	Au. Wi. Sp.	7506 period

College of Commerce and Administration

Arthur D. Lynn, Jr. Assistant Dean p. t.

Administration

Sandra L. Harris

William E. Schlender	Assistant Dean p. t.	10-1-59	4140
Elzy V. McCollough	Associate Professor	Au. Wi. Sp.	8568
		Eff. 10-1-59	
John M. Emery	Lecturer p. t.	Sp.	75 period
F. William Kahrl	Lecturer p. t.	Sp.	75 period

Student Assistant

(Fellowships Grant-in-Aid-Rotary 12250-Project 908)

Eff. 10-1-59

10-1-59

5-1 to 6-30-59 168 period

6384

Appointments (continued)

School of Social Administration

Barbara J. Temple Student Unit Supervisor 6-16 to 6-30-59 312.50 period (Dept. of Health, Educ. & Welfare-Training Grant-Shimp-Rotary 12854)

Sociology and Anthropology

Peter O. Rompler Research Assistant 6-1 to 6-30-59 270 period (Fellowships Grant-in-Aid-Rotary 12250-Project 802)

College of Dentistry

Dentistry

Gordon E. Green Assistant Professor 5-1 to 6-30-59 1666 period . (National Institute of Health-Green-Rotary 12493)

College of Education

Bureau of Educational Research and Service

John F. Szwed Research Assistant 6-1 to 6-30-59 150 period (Development Fund-Gifts-Rotary 11168-Project 4934)

Education

Clarence E. Taft	Lecturer	6-1 to 6-30-59	50 perio d
(National Science Fo	oundation-Richardson-Rotar	y 12581)	
*Betty Wallace	Secretary	5-1 to 5-31-59	252 period
*Betty Wallace	Secretary(part time)	6-1 to 6-30-59	126 period
*(U.S. Office of Edu	cation-Peters-Rotary 12864)	
Robert Barbu	Assistant	Sp.	213 period
William G. Miller	Graduate Assistant	Sp.	603 period
(U.S. Office of Educ	cation-Peters-Rotary 12864))	

School of Fine and Applied Arts

Doris J. Pettit Clerk Stenographer II 4-17-59 2640

Occupational Therapy

Carol W. Campbell Clerk Stenographer III p. t. 5-1-59 1512

Psychology

George G. Thompson Professor Au. Wi. Sp. - Eff. 10-1-59 12, 168

Wildent Popular Professor Av. Wi. Sp. - Eff. 10-1-59 7407 periods.

Hubert Bonner Visiting Professor Au. Wi. Sp. -Eff. 10-1-59 7407 period Stanley E. Davis Visiting Associate Professor Au. Wi. Sp. -Eff. 10-1-59 8704 period

Appointments (continued)

College of Engineering

School of Aviation

William S. Blackmore, Jr.	Technical Assistant	5-1 to 6-30-59	620 period
Glenn D. Moodie	Technical Assistant	5-16 to 6-30-59	540 period
James E. McGlinchey	Flight Assistant	5-1 to 6-30-59	330 period
Melvin S. Collin	Flight Assistant	5-1 to 6-30-59	180 period
John B. Cornett	Flight Assistant Flight Assistant	5-1 to 6-30-59	156 period

Civil Engineering

Taket G. Henching Clerk Lypidi II U-1-00 2020	Janet G.	Ackerman	Clerk	Typist II	5-1-59	2520
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Electrical Engineering

Karl W. Olson	Research Assistant 5-15	to 6-30-59 300 period
(Fellowships	Grant-in-Aid-Rotary 12250-Project 886)	·

Engineering Experiment Station

*Albert F. Prebus	Research Associate	5-1 to 5-31-59	50 month
*Thomas Rockwell	Research Associate	4-1 to 6-30-59	150 period
*William E. Tarrants	Research Associate	4-1 to 6-30-59	150 period
*Henry W. Babel	Research Engineer	6-15 to 6-30-59	360 period
*Robert C. McMaster	Research Supervisor	3-15 to 6-30-59	709.68 period
*George R. Hrubant	Research Assistant	4-1 to 6-30-59	990 period
*Robert P. Fahey	Research Assistant	4-1 to 6-30-59	225 period
*(Engineering Experimen	t Station-Rotary 13230)		

Mechanical Engineering

Ronald Ballou	Student Assistant	5-1 to 6-30-59	80 period
Mineralogy			
Samuel W. Coldwell Anthony L. Gentile	Assistant Assistant	6-1 to 6-30-59 6-1 to 6-30-59	50 period 50 period

College of Law

Vincent C. Immel	Visiting Professor	1st term Su.	1200 period
	•	Eff. July 1, 1959	

Appointments (continued)

College of Medicine

School of Nursing

*Lillian Mabelle Pierce	Nursing Fellow	6-22 to 30-59	167.50 period
*Sheila Taylor	Nursing Fellow	6-22 to 30-59	152,50 period
*Ada G. Lindsey	Nursing Fellow	6-22 to 30-59	15 2. 50 period
*M. Jean Daubenmire	Nursing Fellow	6-22 to 30-59	152, 50 period
*Ethelyn E. Exley	Nursing Fellow	6-22 to 30-59	152,50 period
*(U. S. Departr	nent of Health, Edu	cation and Welfare	-Rotary 12845)

Obstetrics and Gynecology

Nancy A. Enis Clerk Stenographer III 5-1-59 3024

Pathology

Dante G. Scarpelli Assistant Instructor and 4-1 to 30-59 219 period Sr. Assistant Resident (National Institutes of Health - Rotary 12504)

Pediatrics

Stella Kontras Instructor 5-1 to 6-30-59 No Salary
James C. Roberts Assistant and Jr. 5-1 to 6-30-59 No Salary
Asst. Resident

Physiological Chemistry and Pharmacology

Edward C. Rosenow III Assistant 5-1 to 31-59 150 period

Physiology

Ralph E. Angelo Instructor, p. t. 4-1 to 30-59 23 period (Central Ohio Heart Association - Rotary 12001)

Psychiatry

*Gerald A. Wyker	Fellow	6-1 to 30-59 64 period
*Joyce A. Bodenbender	Fellow	6-1 to 30-59 200 period
*Donald G. Wyse	Fellow	6-1 to 30-59 64 period
*Daniel Cowan	Fellow	6-1 to 30-59 198 period
*(U. S. Department	of Health, I	Education and Welfare - Rotary 12850)

 Surgery
 Project

 *Mitchell Karlan
 Instructor & Resident
 4-1 to 30-59 (5456) 147 period

 *Larry C. Carey
 Research Assistant
 5-1 to 31-59 (1307) 115 period

 *William G. Bruggemann
 Research Assistant
 5-1 to 31-59 (1307) 115 period

*(Development Fund-Gifts-Rotary 11168)

June 5, 1959 meeting, Board of Trustees

University Hospital

Administration

Administration			
Ina G. Jenkins	Clerk III	5-4-59	2880
Delivery Room			
Celine R. Arnet	Nurse II	5-3-59	3780 +4
Dietary			
Joan L. Sharp Rachel M. Hubbard	Education Director Dietitian IV	6-1-59 5-18-59	6000 +4
	Dietitian IV	5-16-39	5040 +4
Housekeeping			
Jessie Jane Boyles	Seamstress I	5-19-59	2304 +4
Emory Mark Stamps	Custodial Worker II	5-11-59	2880 +4
Oweader Allen	Domestic Worker I	4-22-59	2304 +4
Laboratories			
Jean Ann Jolliff	Medical Technologist	II 5-18-59	3780 +4
Eleanor L. Feaver	Clerk Typist III	6-1-59	3024
Martha E. Drake	Clerk Typist III	4-15-59	3024
Mary Anne Harbaugh	Clerk Typist II	5-1-59	2520
Nursing Care			
Nancy E. Gormley	Nurse II	4-27-59	3780 +4
Alice Ann Sebenoler	Nurse II	5-11-59	3780 +4
Ruth A. Richardson	Nursing Assistant	5-18-59	2760 +4
Annetta Jane Huddleston	Nursing Assistant	5-18-59	2760 +4
Elsie M. McCall	Attendant I	5 -20- 59	2760 +4
Karl R. Gauthier	Attendant I	4-2 7-59	2640 +4
James W. Tanner	Attendant I	4-27-59	2640 +4
Doris J. Burney	Domestic Worker I	5-18-59	2304 +4
Eleanor Maxwell	Domestic Worker I	4-27-59	2304 +4
Jane Keplinger	Domestic Worker I	5-4-59	2304 +4
Jean Young	Domestic Worker I	4-27-59	2304 +4
Alice Graves	Domestic Worker I	4-27-59	2304 +4
Ellen R. Horne	Domestic Worker I	4-27-59	2304 +4
Shirley Jean Massey	Domestic Worker I	4-27-59	2304 +4

Appointments (continued)

Ope	rating	Room

Patrick L. Starr Greta Mae Curtis	Attendant I Domestic Worker I	5-1-59 5-11-59	2640 +4 2304 +4
Radiology			
Monah J. Householder	Clerk II	4-13-59	2520 +4
Storeroom			
Richard P. Brusadin	Stores Clerk II	4-27-59	2880
College of Pharmacy			
Velma Wotring	Assistant	4-1 to 30-59	84 period

College of Veterinary Medicine

Veterinary Pathology

Irina Voise

Graduate School			
Janet Babcock	University Fellow	6-1 to 30-59	300 period
*Theofil Lant	Fellow	5-1 to 31-59	200 period
*Helmut Tribus	Fellow	6-1 to 30-59	100 period

5-21 to 6-30-59 406.45 period

Technical Assistant

*(Development Fund-Gifts-Rotary 11168 - Project 1247)

Business and Finance Division

Business Administration

Douglas A. Stone	Assistant	5-1-59	98 period
John R. Rugg	Clerk III	5-6-59	2880
Florence D. Hunt	Clerk Typist III	4-1-59	3024
Mary Lou Cline	Clerk Typist II	4-20-59	2520
Marilyn A. McGee	Tabulating Equipment Operator III	6-1-59	3780

June 5, 1959 meeting, Board of Trustees

Mailing	Depar	tment

Leonard C. Margletta	Clerk II, part time	4-15-59	1260
Physical Plant			
Carpenters			
Carl E. Cooper	Building Craftsman I	5-1-59	3960
Tinners			
James W. Timberlake	Sheet Metal Worker	5-1-59	3780
Janitor Service			
John B. Brooks	Custodial Worker II	5-1-59	2880
Armando F. Cianelli	Custodial Worker II	4-21-59	2880
Arthur S. Fowler	Custodial Worker II	4-15-59	2880
Walter H. Klouse	Custodial Worker II	5-1-59	2880
Harry D. Murray	Custodial Worker II	5-4-58	2880
Julius P. Hawkins	Custodial Worker II	5-6-59	2880
Joseph M. Everhart	Custodial Worker II	5-5-59	2880
John E. Caldwell	Custodial Worker II	5-11-59	2880
Telephone Exchange			
Louise A. Mallory	Switchboard Operator II	4-21-59	2760

Instruction and Research Division

Library

Dianne E. Danka	Student Assistant	5-1 to 6-30-59	66 period
Kay Shortz	Student Assistant	5-1 to 6-30-59	204 period
Jim Summers	Student Assistant	5-1 to 6-30-59	66 period
Ann Trumbo	Student Assistant	5-1 to 6-30-59	80 period

June 5, 1959 meeting, Board of Trustees

Research Foundation - Rotary 11325

Agriculture and Hom	ne Economics		Monthly Rate
Richard J. Naskali	Research Assistant	6-16 to 6-30-59	400.
Sarah E. Wing	Research Assistant	4-27 to 6-30-59	100
Arts and Sciences			
Tibor Rado	Supervisor	6-16 to 30-59	351,50
Roy F. Reeves	Director, Numerical	6-16 to 30-59	682
	Computation Laboratory		
Caspar Cronk	Visiting Research Associate	5-1 to 6-5-59	475
Mario Giovinetto	Visiting Research Associate	5-11 to 6-30-59	600
Richard A. Robertson	Visiting Research Associate	5-1 to 6-30-59	475
Philip E. Barnhart	Research Associate	5-1 to 6-30-59	497
Karl T. Jung	Research Associate	5-5 to 6-30-59	200
Earl J. Mickle	Research Associate	6-16 to 30-59	586.50
Sandra E. Scharff	Research Assistant	5-1 to 6-30-59	300
S. Ramachandran	Research Fellow	6-1 to 30-59	185
N. Venkateswaran	Research Fellow	6-1 to 30-59	170
Commerce			
John L. Adams	Research Associate	5-1 to 31-59	750
James M. Apple	Research Associate	5-1 to 31-59	300
Norman N. Barish	Research Associate	6-1 to 30-59	300
John R. Beishline	Research Associate	5-1 to 31-59	150
James I. Brown	Research Associate	5-1 to 31-59	125
Robert D. Buzzell	Research Associate	5-1 to 31-59	125
Irving M. Copi	Research Associate	5-1 to 31-59	300
Paul G. Craig	Research Associate	5-1 to 31-59	300
Joseph L. Craycraft	Research Associate	5-1 to 31-59	100
Ralph C. Davis	Research Associate	5-1 to 31-59	150
Bernard A. Deitzer	Research Associate	5-1 to 31-59	200
Norman E. Dodson	Research Associate	6-1 to 30-59	450
Henry E. Eccles	Research Associate	5-1 to 31-59	625
Paul E. Fertig	Research Associate	5-1 to 31-59	150
Ruthanne Fink	Clerk Typist III	5-15 to 6-30-59	252
George G. Fuller	Research Associate	5-1 to 31-59	125
Leonard J. Garrett	Research Associate	5-1 to 31-59	200
William V. Haney	Research Associate	5-1 to 31-59	150
David M. Harrison	Research Associate	4-1 to 5-31-59	550
James H. Healey	Research Associate	5-1 to 31-59	300

June 5, 1959 meeting, Board of Trustees

George L. Hinds	Research Associate	4-16 to 30-59	200
George L. Hinds	Research Associate	5-1 to 31-59	300
Kazuo Kawai	Research Associate	5-1 to 31-59	150
Norman Kobert	Research Associate	5-1 to 31-59	125
Richard E. Liming	Research Associate	5-1 to 31-59	125
Meno Lovenstein	Research Associate	5-1 to 31-59	150
John F. Lubin	Research Associate	5-1 to 31-59	200
Frank L. Luken	Research Associate	5-1 to 31-59	100
Richard Maffei	Research Associate	6-1 to 30-59	450
Richard M. Mall	Research Associate	5-1 to 31-59	150
Robert F. Miller	Research Associate	5-1 to 31-59	125
Robert I. Mitchell	Research Associate	5-1 to 31-59	100
Allan H. Mogensen	Research Associate	6-1 to 30-59	150
Adrian M. McDonough	Research Associate	5-1 to 31-59	400
A. L. McMillan	Research Associate	5-1 to 31-59	750
John K. Pfahl	Research Associate	5-1 to 31-59	150
Robert E. Potts	Research Associate	5-1 to 31-59	300
Melvin E. Salveson	Research Associate	5-1 to 31-59	150
William E. Sauter	Research Associate	5-1 to 31-59	300
E. Ralph Sims Jr.	Research Associate	5-1 to 31-59	100
Richard H. Stephens	Research Associate	5-1 to 31-59	125
Robert S. Stockton	Research Associate	5-1 to 31-59	450
Waino W. Suojanen	Research Associate	5-1 to 31-59	450
Charles A. Taff	Research Associate	5-1 to 6-30-59	300
Howard L. Timms	Research Associate	5-1 to 31-59	300
Eugene J. Torchia	Research Associate	5-1 to 31-59	100
Lloyd M. Valentine	Research Associate	5-1 to 31-59	200
Edward L. Wallace	Research Associate	5-1 to 31-59	250
Education			
William A. Bricker	Research Assistant	6-16 to 30-59	200
Alfred H. Fuchs	Research Assistant	6-16 to 30-59	406
Harold J. Fletcher	Research Associate	6-15 to 30- 59	349
Clarence J. Hanold	Research Assistant	6-16 to 30-59	200
Frank J. Vattano	Research Assistant	6-15 to 30-59	184
Engineering			
John M. Boyd	Research Associate	3-21 to 6-12-59	188
James C. Gilfert	Research Associate	6-16 to 30-59	180
Byron C. Potts	Research Associate	6-16 to 30-59	613
John G. Gwinn	Research Electronic Technician	5-4 to 6-30-59	390
Dae Sik Kim	Research Assistant	5-1 to 6-30-59	100

Appointments (continued)

Medicine			Monthly Rate
Leo A. Sapirstein Henry W. Aplington Jr. Thomas M. Richardson	Research Associate Supervisor Research Laboratory Assistan	5-1 to 6-30-59 6-16 to 30-59 t 6-1 to 30-59	125 750 256
Student Relations Divisi	on _		
Administration			
Lucy M. Maly	Clerk Typist III	4-1-59	3024
Special Services Divisio	<u>n</u>		
Broadcasting Station			
Edgar D. Talbert Alan Schramm	Informational Writer II Radio Announcer, p. t.	5-1-59 5-1 to 6-30-59	4140 300 period
Entrance Board			
Salene Segal	Clerk V	5-7-59	3960
Physical Education for	r Women		
Phebe M. Scott	Associate Professor	10-1-59	8268
Registrar's Office			
Ann M. Claypoole	Clerk Typist III	4-1-59	3024

June 5, 1959 meeting, Board of Trustees

Residence Halls for Me	n - Rotary 8204		
Thomas A. Laser	Student Counselor	Sp.	210 period
Residence Halls for Wo	men - Rotary 8230		
Betty D. Fuscoe	Clerk Typist III	4-1-59	3024
Men's Dormitories - Pr	ro Rata - Rotary 8401		
Edith C. Laird	Clerk Stenographer III	4-20-59	3312
R.O.T.C Air Force	- Rotary 10451		
Mary L. Lamoureux	Clerk Typist III	3-30-59	3024
University Architect - 1	Rotary 12100		
Maggie L. Arrington	Secretary	5-1-59	4272
Wright Field Graduate	Center - Rotary 12939		
Buford E. Gatewood	Lecturer	Sp.	651 period
University Press - Rota	ary 12996		
Arthur S. Cosler, Jr.	Executive Director, p. t.	5-1 to 31-59	35 period
Athletics - Rotary 1600	1_		
Henry St. Onge Thomas F. Daly	Tutor Tutor	5-1 to 31-59 5-1 to 31-59	467, 50 period 132 period
Ohio Union - Rotary 16	101		
Elma L. Hallowell	Clerk Typist III	4-30-59	3024

University Hospital

Housekeeping

Charles R. Murdock

Changes in Title

That the following changes in title be approved:

Name Title - From Τo Effective Agricultural Extension Service John B. Mowbray Instructor (County Extension Instructor (County 6-1-59 Agent, 4-H Club, Extension Agent, Warren County) Agriculture, Adams County) College of Arts and Sciences History Harvey Goldberg Associate Professor Associate Professor 6-1 thru (full time) (part time) 9-30-59 College of Commerce and Administration Bureau of Business Research James C. Yocum Professor and Associate Director 7-1-59 Professor College of Medicine Ophthalmology William H. Havener Associate Professor Professor and Chairman 7-1-59 and Acting Chairman Psychiatry Charles E. Cole Assistant Instructor and Instructor 4-1-59 Sr. Assistant Resident William H. Shapiro Assistant and Assistant Instructor 5-1-59 Assistant Resident and Sr. Asst. Resident

Custodial Worker II

(3/4 time)

6-1-59

Custodial Worker II

(full time)

Changes in Title (continued)

Business and Finance Division

Physical Plant

Tinners

Jess L. Dungan Sheet Metal Worker Building Craftsman I 5-1-59

Janitor Service

Ray R. Filby Equipment Operator II Custodial Worker II 5-1-59

Instruction and Research Division

Sponsored Research

Research Foundation - Rotary 11325

James M. Dowdy Research Associate Supervisor 5-1 to 6-30-59
Dorothy L Schutte Clerk Stenographer III Clerk Typist IV 5-1 to 6-30-59

Ohio Union - Rotary 16101

Beverly L. Witwer Clerk Typist III Clerk Typist IV 5-1-59

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Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	<u>To</u>
Agricultural Extension	on Service			
John B. Mowbray	Instructor(County Extension Agent, Agricul Adams County)	6-1-59 lture	6588	7188
College of Agricultur	e and Home Economics			
School of Home Ec	onomics			
Elaine K. Weaver	Professor	6-1-59	4404	2820
College of Arts and S	ciences			
History				
Harvey Goldberg	Associate Professor, p. t.	. 6-1 to 9-30-59	7764	590 4
Physics and Astron	nomy			
Douglas F. Brewer	Visiting Associate Profe	ssor 6-1-59	700 mo.	800 mo.
College of Commerce	and Administration	,		
Bureau of Business	Research			
James C. Yocum	Professor and Associate	Director 7-1-59	10,560	11,172
Sociology and Anth	ropology			
Judith Ann Finley	Student Assistant	5-1 to 6-30-59	34 mo.	59 mo.

Changes in Salary (continued)

College of Engineering

Aeronautical	Engineering

Tier onautrear Digin	0011118			
Krishan Kant Joshi	Student Assistant	5-1 to 6-30-59	50 mo.	100 mo.
School of Aviation				
William Hines John A. Prior Jr.	Assistant Flight Assistant	5-1 to 6-30-59 5-1 to 6-30-59	147 mo. 147 mo.	180 mo. 176 mo.
Engineering Experi	ment Station			
Robert C. McMaster	Research Supervisor	4-1-59	200 mo.	300 mo.
Mineralogy				
Donald E. Koopman	Graduate Assistant	6-1-59	134 mo.	184 mo.
College of Medicine Ophthalmology				
William H. Havener	Professor and Chairm	an 7-1-59	11,664	12,276
School of Nursing				
Gloria M. Francis	Psychiatric Nursing Fellow III	10-1-58 to 6-30-59	1962 period	1693 period
Viola J. Morofka	Psychiatric Nursing Fellow III	10-1-58 to 6-30-59	1962 period	1693 period
Barbara Kelleher (Rotary 12845)	Fellow	6-1-59	280 mo.	155 mo.
University Hospital				
Housekeeping				
Charles R. Murdock	Custodial Worker II	6-1-59	2880 +4	2160+4

(3/4 time)

Changes in Salary (continued)

Business and Finance Division

Physical Plant

Tinners

Jess L. Dungan Building Craftsman I 5-1-59 4560 4800

Instruction and Research Division

Sponsored Research

Research Founda	tion - Rotary 11325			
Arts and Scie	nces		Monthly I	Rate
Marion L. Pool	Supervisor	5-1 to 6-30-59	100	200
Commerce a	nd Administration			
Herbert R. Kroeker	Research Associate	6-1 to 6-30-59	813	1013
Dorothy L. Schutte	Clerk Typist IV	5-1 to 6-30-59	252	288
Medicine				
Fred A. Hitchcock	Supervisor	5-1 to 6-30-59	250	225
Ohio Union - Rotary	16101			
Beverly L. Witwer	Clerk Typist IV	5-1-59	3168	3456

1080

Mary V. Bean Clerk Typist III

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	<u>To</u>
College of Agricultur	re and Home Economics		1958-1959
School of Home E	conomics		
Eunice Ryan	Associate Professor	Au. Wi.	Au. Wi. Sp.
College of Arts and S	ciences		
English			
A. E. Wallace Maurer	Instructor	Au. Wi. Sp.	Au. Sp. Su. '59
College of Commerce	and Administration		
Economics			
David M. Harrison	Associate Professor	Au. Wi. Sp.	Au. Wi. Su. 159
College of Education			
Education			
Everett J. Kircher	Professor	Wi.Sp.	Au. Wi. Sp.
*	*		*
Return from Leave of	Absence		
College of Medicine			
University Hospital			
Donald M. Mears	Clerk III, Emergency R. Clerk Typist III, Medics y Nurse II, Nursing Car Attendant I, Nursing Ca	al Records e	6-1-59 5-1-59 5-31-59 5-11-59
Registrar's Office			

6-2-59

Return from Leave of Absence (continued)

Davisson Hanley Alumnae Scholarship House - Rotary 8195

Beatrice H. McIntosh

Head Resident

4-5-59

Leaves of Absence with Salary

Agricultural Extension Service

Karı v. (temons
Helen D.	Terrill
Mabel Spi	ray
Olive W.	Parrish

County Extension Agent County Extension Agent Extension Specialist Supervisor 7-1 to 7-31-59 6-16 to 7-31-59 6-16 to 7-31-59 6-16 to 8-31-59

Leaves of Absence without Salary

College of Medicine

University Hospital

Valerie Haultain
Chloe Bacik
Carol J. Rusmiselle
Jane Madirezza

Nursing Assistant, Delivery Room 5-24 to 6-13-59
Nurse II, Nursing Care 6-14-59 - indefinite
Nurse I, Nursing Care 6-21 to 6-27-59
Physical Therapist, Physical Medicine 5-11 to 6-14-59

The following University Hospital employees as listed:

Marian C. Bailey	5-1	thru 6-59	
Beverline E. McCare	5-1	thru 3-59	
Ethel M. Benefield)		
Harry F. Smith)	5-1	thru 2-59
Mary A Williams	١.		

The following for one day: (5-1-59)

Ann W. Burger Suzanne L. Carter Leroy Craig Bernice M. Ford Gertrude Herd Martha J. Jackson Lenora Kinsey Elinor Jean Landis Minnie F. McCoy George A. Moss Vendetta Wagner Josephine M. Babbitt Luella Johnson

Leaves of Absence without Salary (continued)

College of Veterinary Medicine

Administration

Paul R. Bausch Agriculture Aide I 5-22-59 - Military Leave

Business and Finance Division

Physical Plant

Lillie M. Witcher Domestic Worker I 5-6 thru 6-4-59
Claude E. Brammer Campus Policeman 5-1 thru 10-31-59

Student Relations

Administration

Janice S. Wonnell Clerk Typist III p. t. 6-18 thru 9-10-59

Special Services Division

Mershon Auditorium

Harry H. Theis Stagehand 6-24-59 - indefinite Patricia C. Zindler Clerk Stenographer III 6-18 thru 9-17-59

Registrar's Office

Mary V. Bean Clerk Typist III 5-1-59 - indefinite

Laundry - Rotary 13385

Cora L. Bevens Laundry Worker I 5-16thru 30-59

Transfers (of salary payments from one fund to another)

College of Commerce and Administration

Economics

Effective

James N. Duprey

Fellow

Dice Memorial Fund 4215 From:

To: Development Fund-Gifts-Rotary 11168 - Project 5194 6-1-59

College of Medicine

Physiology

Bella L. Kleinman

Research Assistant

From:

Central Ohio Heart Association - Ogden - Rotary 12025

Central Ohio Heart Association - Ogden - Rotary 12005 To:

Surgery

Jack A. Collins

Research Associate

From:

Development Fund-Gifts-Rotary 11168 - Project 5652

To:

American Heart Association - Sirak - Rotary 11022

Robert R. Holfinger

Technical Assistant

From: To:

Central Ohio Heart Association - Rotary 12012 Development Fund-Gifts-Rotary 11168 - Project 1307

4-1 to 30-59

4-1-59

6-1-59

From:

Central Ohio Heart Association - Rotary 12012

To:

Development Fund-Gifts-Rotary 11168-Project 1305 5-1 to 6-30-59

Flynn R. Harvey, Equipment Operator II - transferred from Physical Plant, Roads and Grounds, Garage to College of Agriculture and Home Economics, Animal Science, effective June 13, 1959,

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Correction (from Food Director's Office - in May 8, 1959 entries)

Ernest Berry, Custodial Worker II, Stadium Dining Room and Kitchen, Rotary 8244 transferred to Residence Halls for Women - Rotary 8230 rather than to Residence Halls for Men - Rotary 8204, effective April 1, 1959.

Suspension and Removal from Payroll

Physical Plant

Charles G. Banks, Custodial Worker II, Janitor Service, suspended for 30 days, effective May 5, 1959 - and removed from position, effective June 3, 1959.

Report of Name Changes

To <u>Title</u> <u>From</u>

College of Commerce and Administration

Administration

Linda F. Highland Clerk Stenographer III Linda Fox

College of Medicine

Pathology

Lula B. Archie Research Assistant Lulubelle Jackson

University Hospital - Laboratories

Gretchen M. Lawton Medical Technician II Gretchen M. Heinke

Registrar's Office

Alberta E. Pearce Clerk Typist III Alberta V. Edwards

Upon motion of Mr. Ketner, seconded by Mr. Patton, these actions relating to Personnel Changes were approved by unanimous roll call vote.

Thereupon the Board adjourned, to meet Friday, July 10, 1959, at 10:00 A. M. at the University.

Attest:

(Signed) John T. Mount (Signed) Robert N. Gorman Secretary Chairman

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RECORD OF PROCEEDINGS OF THE

BOARD OF TRUSTEES OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1959 to June 30, 1960

THE OHIO STATE UNIVERSITY

NOVICE G. FAWCETT

President

BOARD OF TRUSTEES

	Term Beginning	Term Expiring
Robert N. Gorman, Cincinnati	July 13, 1953	May 13, 1960
*Stanley C. Allyn, Dayton	January 8, 1959	May 13, 1961 *
**John W. Bricker, Columbus	June 20, 1955	May 13, 1962
**Forrest G. Ketner, Columbus	June 26, 1956	May 13, 1963
Thomas F. Patton, Cleveland	May 14, 1957	May 13, 1964
Smith L. Rairdon, Toledo	May 14, 1958	May 13, 1965
Alan B. Loop, Toledo	July 23, 1959	May 13, 1966

^{*}Appointed to fill the unexpired term of Charles F. Kettering who died November 25, 1958.

OFFICERS

1959-1960

Robert N. Gorman, Chairman Stanley C. Allyn, Vice Chairman John T. Mount, Secretary Gordon B. Carson, Treasurer

^{**}Served one previous term.

THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND FORTIETH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, July 10, 1959

The Board of Trustees met at the University pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and General Carlton S. Dargusch.

The minutes of the last meeting were approved.

* *

President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. Recommendations from the Faculty Council:

A Proposal for the Reorganization of the College of Engineering Curricula and Their Administration

The Faculty of the College of Engineering for many months considered methods by which its curricula might be strengthened and at the same time its student failures in the upper classes reduced. As a result of these deliberations, a plan to divide all the engineering curricula (except Architecture and Landscape Architecture) into a two-year Pre-Engineering Division and a three-year Professional Division is now proposed. The Engineering Faculty feels that this will be the most significant advance in engineering education at The Ohio State University since the inauguration of the five-year curricula in 1945.

The proposal which is listed in detail below was submitted to the Council on Instruction in May 1958 and approved in principle by that body on June 19, 1958. Organizational, administrative and curricular details were approved March 6, 1959. The Faculty Council approved the proposal on May 12, 1959 and recommended the necessary changes in the Rules for the University Faculty on June 9, 1959.

The Board of Trustees is requested to implement the proposal by taking favorable action on the items listed below:

1. Reorganization

It is recommended that there be established within the College of Engineering two divisions:

- a. A Pre-Engineering Division to administer the first and second years of all engineering curricula in the College and that these two years be of a pre-professional nature.
- b. A Professional Division to administer the third, fourth, and fifth years of all engineering curricula in the College and that these three years be of a professional nature.

The curricula leading to the degrees, Bachelor of Architecture and Bachelor of Landscape Architecture, shall not be affected by this action.

2. Pre-Engineering Division - Admission Requirements

It is recommended that the present admission requirements be revised effective the Autumn Quarter 1961, as indicated below, and that in their amended form they constitute the admission requirements to the Pre-Engineering Division. Students admitted to the Pre-Engineering Division shall have the status of undergraduate students, regular or special.

Mathematics: The total number of units in mathematics remains

unchanged. (1 unit of algebra, 1 unit of plane geometry, with the third unit to come from additional algebra,

 $\frac{1}{2}$ or 1 unit, or solid geometry $\frac{1}{2}$ unit or trigonometry $\frac{1}{2}$ unit.)

Science: That 1 unit of chemistry be required in addition to the

1 unit of physics now required.

3. Pre-Engineering Division - Curriculum

The curriculum of the Pre-Engineering Division, as approved by the Council on Instruction, shall include:

English, 9 credit hours

Mathematics, 28 credit hours
Engineering Drawing, 9 credit hours
Physics, 15 credit hours
Engineering Mechanics, 5 credit hours
Chemistry, 12 to 18 credit hours
Basic Education Requirements, 9 to 15 credit hours
Survey of Engineering, 2 credit hours
University Requirements in Military Science, Education, Hygiene:
men, 16 credit hours
women, 7 credit hours

4. Professional Division Admission Requirements

It is recommended that the admission procedures to the Professional Division shall be administered by the Entrance Board with the Dean of the College of Engineering appointing one or more liaison representatives to counsel with and to assist the Entrance Board at the request of the University Examiner. Students admitted to the Professional Division shall have the status of professional students, regular and special.

The minimum requirements for admission shall be effective the Autumn Quarter 1961, and will consist of a combination of:

- a. Ninety quarter hours of credit in an accredited college. These credits shall be comprised of the courses, or their equivalents, listed in the Pre-Engineering Division curriculum, but not including military science, physical education, hygiene, and survey of engineering.
- b. Scholastic work of satisfactory quality as evidenced by a cumulative point-hour ratio of 2.0 or higher in all the courses listed in the Pre-Engineering Division curriculum, but not including military science, physical education, hygiene, and survey of engineering.
- c. Satisfactory completion of an engineering comprehensive examination. The examination will be approximately six hours in length and will cover the course work in English, mathematics, chemistry, physics, and engineering drawing scheduled in the Pre-Engineering Division curriculum. The examination will emphasize measurement of achievement, both on specific facts and the broader aspects of principles and the ability to apply knowledge to problems cutting across subject areas.

A supervisory committee of the faculty of the College of Engineering will be responsible for all aspects of the examination. The University Counseling and Testing Center will be asked to administer the examination and to provide analyses of the results and consultation services to the supervisory committee. The examination will be conducted on an experimental basis until its reliability and validity are determined to be satisfactory and until it is approved by the Board of Trustees.

d. Recommendations of the pre-engineering counselors

Special Situations

- Admission to the Professional Division with limited deficiencies in specific courses may be allowed by the Entrance Board in cases of otherwise well-prepared students, upon the advice and consent of the Dean of the College of Engineering.
- 2) Students of exceptional ability may be admitted without deficiency to the Professional Division with less than 90 quarter hours of academic credit, if their ability to do advanced work is demonstrated by satisfactory completion of the engineering comprehensive examination and by an earned cumulative point-hour ratio of 3.5 or better in all completed work. Recommendations for such special admissions will be made to the Entrance Board by a Special Entrance Committee with the approval of the Dean of the College of Engineering.
- 3) A student not qualified for admission to the Professional Division may enroll in the Pre-Engineering Division, provided he meets the qualifications for admission to that Division. He may enroll in courses required in the Pre-Engineering Division curriculum and in required or elective courses of a Professional Division curriculum which are taught in colleges other than the College of Engineering, providing he has the prerequisites. He may not enroll in any course in any Professional Division curriculum and taught in the College of Engineering until he is admitted to the Professional Division. This provision shall not be interpreted as limiting the right of a student registered in any other colleges on this campus from enrolling in any course taught in the College of Engineering providing he has the prerequisites.
- 4) Admission as a "special professional student" may be granted to a candidate desiring to pursue a limited program of course work, provided the University Examiner and the Dean of the College of Engineering are satisfied that he is qualified to pursue the program.
 (Note: This provision is to allow continuation of the existing practice whereby limited numbers of qualified and mature local engineers and scientists pursue special and part-time course work, not part of a degree program, without the usual admission procedures.)

5. Professional Division - Degree Requirements

It is recommended that to qualify for a baccalaureate degree, a student must:

- a. Complete all the course requirements, or their equivalent, specified in the Professional Division curriculum leading to the Bachelor's degree, as well as any deficiencies with which he may have been admitted. The total required credit hours in any curriculum shall be no less than 153 credit hours nor more than 165 credit hours, not including advanced ROTC, inspection trips, summer experience, or special summer laboratories.
- b. Complete the remainder of the Basic Education Requirements established by the College of Engineering which have not been satisfied while in the Pre-Engineering Division.
- Satisfy minimum point-hour ratio requirements as established by the University Rules.

6. Objectives

The changes in organization and curricula are proposed by the Faculty of the College of Engineering, with the expectation of attaining the following objectives:

- a. To define a common first two years of pre-engineering work which may be taken at accredited liberal arts colleges, junior colleges, community colleges, The Ohio State University branches or in the Pre-Engineering Division of the College of Engineering.
- b. To provide a two-year preparatory period wherein students may evaluate their abilities with guidance and reflect more fully upon their choice of a career. Students registered in the Pre-Engineering Division who show questionable interest or academic ability in engineering could terminate their studies, or transfer to another educational program, with some pride of accomplishment rather than continuing failure in the upper classes. Qualified students who start in programs outside the College of Engineering and who choose appropriate courses could enter the Professional Division in engineering with full standing.

- c. To strengthen the College of Engineering in its role as the center of advanced engineering education and research in the State of Ohio.
- d. To improve the professional character of the engineering curriculum. Since all states now have laws defining a professional engineer and providing for the licensing of professional engineers, the faculty of the College of Engineering feels it is timely that the engineering curriculum reflect this growing trend toward professional status.
- e. To provide through an engineering comprehensive examination:
 - Better motivation for retention and integration of knowledge in the course work taken in the Pre-Engineering curriculum.
 - 2) Reasonable assurance of success in the Professional Division program for those who pass the examination, thereby greatly reducing the incidence of failure in the Professional Division of the College. (During the past five years these failures in the third, fourth, and fifth years have averaged 15%.)

General Recommendations (continued)

B. Changes in Rules for the University Faculty

It is recommended that the Rules for the University Faculty be amended as follows, to provide for the reorganization of a college on the basis proposed.

1. That Section 3a of Rule 29.2701 be deleted and the following be inserted in its place:

Receive from the various Colleges, pursuant to the exercise of their powers under Rule 23.03, proposals for the establishment, alteration or abolition of courses and curricula, of Departments, Schools, Divisions, and Bureaus within a College, and of academic degrees.

See Rules 31.02 and 31.0201.

2. That Rule 31,01 be deleted and the following Rule be adopted in its place:

31.01. Courses and Curricula; Definition.

A course is the unit of instruction or research through which the educational program of the University is offered to its students.

A curriculum is a program of courses leading to a certificate, a degree, or to entry into a professional College or a professional Division of a College.

3. That the first paragraph of Rule 31.0701 be deleted and the following be inserted in its place:

All men students registering in the Colleges of Agriculture and Home Economics, Arts and Sciences, Commerce and Administration, or Education, or the Pre-Engineering Division of the College of Engineering, unless excused under Rule 31.0705, shall be required to schedule:

4. That the first paragraph of Rule 31,0703 be deleted and the following be inserted in its place:

All women students registering in Nursing or Dental Hygiene or the Colleges of Agriculture and Home Economics, Arts and Sciences, Commerce and Administration, or Education, or the Pre-Engineering Division of the College of Engineering, unless excused under Rule 31,0705, shall be required to schedule:

5. That Section 2c of Rule 37.05 be deleted and the following be inserted in its place:

For his work in the Graduate School or in a professional College or professional Division of a College, the "applicable number of credit hours" shall be the total number of credit hours undertaken in the Graduate School or in the professional College or professional Division of a College.

6. That Section a of Rule 41.03 be deleted and the following be inserted in its place:

Undergraduate students: regular or special. This shall include students registered in the Colleges of Agriculture and Home Economics, Arts and Sciences, Commerce and Administration, or Education, or the Pre-Engineering Division of the College of Engineering.

7. That Section c of Rule 41.03 be deleted and the following be inserted in its place:

Professional students: regular or special. This shall include students either regularly or specially registered in the Colleges or Divisions of a College which admit after completion of a pre-professional curriculum.

- 8. That Section 3 of Rule 41,0501 be deleted and the following be inserted in its place:
 - Section 3. Professional student. A candidate for admission as a regular or special student in a professional program must meet the pre-professional requirements of the College or Division of a College he desires to enter. If he does not meet the pre-professional requirements, he may be admitted subject to such deficiencies (or conditions) as that College of Division of a College may permit.
- 9. That the second paragraph of Rule 41.11 be deleted and the following be inserted in its place:

The taking of this test by students entering the School of Optometry, the Graduate School, the Professional Division of the College of Engineering, or the Colleges of Dentistry, Law, Medicine, Pharmacy, or Veterinary Medicine shall be optional with these Schools or Colleges.

- 10. That Section 1 of Rule 47, 03-be deleted and the following Section inserted in its place:
 - Section 1. Coverage of Rule 47.03. This Rule shall apply only to undergraduate students (as defined in Rule 41.03). The academic standards controlling warning, probation, and dismissal of professional and graduate students shall be established by rule by the faculties of the College in which the professional student is registered or of the Graduate School if the student is a graduate student. The promulgation of these rules, and their amendment or repeal, shall be subject to the approval of the Board of Trustees.
- 11. That the second and third sentences of Rule 49.05 be deleted and that the following sentence be inserted in their place:

This minimum shall include the credit hours required under Rules 31,0701 and 31.0703; however excuses granted under Rule 31.0705 shall not reduce the stated minimum number of credit hours required for a degree or certificate.

- 12. That in Section 4 of Rule 11.05 the words "division head" be deleted and the words "administrative head" be inserted in their place.
- 13. That in Section a of Rule 11.1309 the words "to any division of its work" be deleted and that the period be placed after the word "students".

I recommend that the foregoing proposals for reorganization of the College of Engineering and the changes in the Rules for the University Faculty be adopted.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendations were approved by unanimous vote.

General Recommendations (continued)

C. Proposal of The Federal Aviation Agency for Installation of Aircraft Landing Marker

On November 8, 1957 the Board of Trustees authorized a lease with the Federal Aviation Agency (then the Civil Aeronautics Administration) whereby the University would provide land for the installation of an outer marker south of Lane Avenue and west of Kenny Road for the guidance of aircraft landing at Port Columbus. This lease was subsequently executed on March 8, 1959.

The Federal Aviation Agency now desires to relocate this marker 2800 feet farther north in accordance with the decision to construct a new runway 2800 feet north of the present main runway at Port Columbus. The Office of Campus Planning, the Campus Planning Advisory Board, the College of Agriculture, and the Federal Aviation Agency (formerly the Civil Aeronautics Administration) have agreed upon a site west of Kenny Road at the edge of the orchard north of Lane Avenue, and the Cabinet concurs.

The installation would require an area 70' x 101' and would not infringe upon any teaching or research activity. The installation would consist of a metal building 8' by 12', an aerial 25' above ground, and a 20' x 20' wire-mesh counterpoise supported on a steel frame 12' above the ground and extending over the building. The installation would be enclosed by a fence. All construction, including necessary electrical and telephone installations, would be provided by the Federal Aviation Agency. Periodic access to the installation by Federal Aviation Agency personnel would be required. The Federal Aviation Agency is seeking a one-year lease renewable for ten more years for the necessary land together with right of access.

I recommend that the Board of Trustees authorize the President to sign such lease for this purpose as he deems appropriate and not inimical to the interests of the University.

General Recommendations (continued)

D. Candidates for Degrees - August Convocation

It is recommended that degrees be conferred at the Summer Quarter Convocation on August 28, 1959 to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

E. Chemistry Building Addition, Naming of

Upon the recommendation and petition of Professor A. B. Garrett, Acting Chairman of the Department of Chemistry, and twenty-five of the senior professors of that Department; and with the concurrence of Dean J. Osborn Fuller, College of Arts and Sciences, and the Director of University Relations, it is proposed that the Chemistry Building Addition be named the "William Lloyd Evans Laboratory of Chemistry," in honor of the long service of the late Professor Evans as a distinguished teacher of chemistry and for his efforts in bringing the department into a well-rounded research group actively contributing to the progress of science.

This recommendation has the concurrence of the President's Cabinet and is in accordance with the By-Laws of the Board of Trustees. It is hereby recommended for your approval.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the foregoing recommendations were approved by unanimous vote.

GRADUATE SCHOOL Doctor of Philosophy

Victor Harold Appel, A. B. (University of California, Berkeley); M. A.; Surinder Singh Attri, B. A. (Punjab University); M. A. (Kansas State College); Leonard Henry Beck, B.S. (University of Dayton); M.Sc.; Mary Katherine Beyrer, B.A. (Macalester College); M.S. in P.E. (MacMurray College); Robert Keith Branson, B.S., M.S. (Oklahoma Agricultural and Mechanical College); James Ellis Christopher, A. B. (Columbia University); M. Sc.; Carolyn Clement Comings, A. B. (Smith College); M. A. (University of Connecticut); Jay Winfred Constantine, B.S. (McGill University); Annis Eileen Cozart, A. B. (West Liberty State College); M. A. George William Crawford, B.S. (Davidson College); M.S. (University of North Carolina); Henry Allen Cross, Jr., B. A. (Bethany-Peniel College); M. S. (University of Oklahoma); Thomas John Dougherty, B. S. (Canisius College); Nathaniel Sisson Eek, B. S., M. A. (Northwestern University); John Allan Eisele; Daniel Draudt Elleman, B. Sc. in Phys., M. Sc.; Leonard Ernest Erickson, B. A. (University of North Dakota); M. A. (University of Wisconsin); Lorraine Dittrich Eyde, B.S. (Tufts College); M.A.; William Adams Flinn, B.S. (Davidson College); M. B. A. (Harvard University); LeRoy H. Ford, Jr., B. Sc., M. A.; Paul Leon Gardner, B.S., M.S. (Utah State Agricultural College); Louise Gentry, B. S. in H. E. (Murray State Teachers College); M. S. Edu. (Purdue University); Charles Goode Gomillion, A. B. (Paine College); Billy Lee Goodman, B. S., M. S. (Oklahoma Agricultural and Mechanical College); Gerald Myron Gordon, B.S. (Wayne University); Lynn Boyd Graves, Jr., B. A. (Ohio Wesleyan University); M. Sc.; Robert Walter Greenfield, B. A. in L. A. (Kent State University); Walter George Hack, B. A. (North Central College); M.A. (Northwestern University); M.S. in Edu. (Northern Illinois State Teachers College); Mary Jane Haskins, B.Sc. in Edu., M.A.; William Paul Hawkinson, A. B., M. A. (Kent State University); Daniel Joseph Higgins, B. Sc. in Agr., M. Sc.; Richard Holmes Hodgson, B. S., M. A. (Duke University); John Joseph Hopkins, A. B. (Brooklyn College); M. A.; Kenneth George Hornung, B. M. E., M. Sc.; George Franklin Howe, B. S. (WheatonCollege); M. Sc.; Winfield Travis Hutton, B. Sc. in Bus, Adm., M. B. A.; Teruo Ihara, B. S. (University of Hawaii); M. A.; Reginald Lanier Jones, A. B. (Morehouse College); M. A. (Wayne University); Bienvenido Ochoa Juliano, B. S. A. (University of the Philippines); M. Sc.; Het Ram Kalia, B. S. (Punjab Agricultural College); M.S. (Kansas State College); Marjorie Branin Keiser, B.S. in H.E. (University of Arizona); M.Sc.; Harold Neely Kerr, A. B. (West Liberty State College); Litt. M. (University of Pittsburgh); Dale Leo Knapp, B.S. (Thiel College); M.A.; Ronald Alfred Krause, B. Sc.; James Clarence Laverty, B. A. (University of Minnesota); Arthur William Liles, B.S., M.S. (Oklahoma Agricultural and Mechanical College); Roland Gray Lindsey, B. Ch. E. (University of Delaware); M. Sc.; Joseph Arlan Lovinger, B. S. (Wayne University); Daniel Robert Lutzker, A. B. (Brooklyn College); James Harold McElhaney, B. A. (Ohio Wesleyan University); M. A.; James Marion McLain, B. A. (University of Akron); M. A. (Western Reserve University); Robert Sears McMahon, A. B. (Fordham University); M. A.; Eugene Ross Magruder, B. B. A., M. B. A. (University of Texas); Jane Noel Magruder, B. A. (Furman University); M. A. (University

of Wisconsin); Robert Theodore Mansfield, B. Sc. in Edu., M. A.; Manavazhi Vijaya Krishna Menon, B. A. (Hons.) (Presidency College); M. Sc. (University of Madras); Emil Michael Mikolajcik, B. S. (University of Connecticut); M. Sc. : Harold Nelson Miller, B. Sc., M. Sc.; Howard Leland Miller, B. Sc. in Agr., M. Sc.; Edward Darrell Moorhead, B. Sc.; Walter Morozowich, B. S. in Phar. (Duquesne University); M. Sc.; Kay Don Morris, B. S. in Edu., M. A. (Kent State University); Roger Alan Myers, A. B. (Bradley University); M. A.; Alan Cheshire Nichols, B. S. in Edu. (Bowling Green State University); M.A.; Robert Fortunat Normandin, A.B. (Saint Anselm's College); M. Sc. (University of New Hampshire); Louis George Pecek, B. A. (College of the Holy Cross); M. A. (John Carroll University); John Roland Pierce, A. B. (Dartmouth College) M.A.; Vincent James Polidora, B.A., M.A.; Ronald Howard Pollock, B.Sc. in Agr. M. Sc.; Thomas Everett Pope, B. S. (Mississippi State College); M. S. (Louisiana State University and Agricultural and Mechanical College); Kenneth Wayne Ratts, B.S. in Edu. (Eastern Illinois State College); Eithel Bray Rose, B.S., M.S. (Indiana State Teachers College); Martha Lee Saenger, B. A., M. A.; Paul David Schickedantz, A. B. (Oberlin College); Klaus Ferdinand Schoenthal, M. A.; Celia Mae Scott, B. Sc. in Edu.; M. A. (Western Reserve University); Robert Philip Shulman, A. B. (Syracuse University); M. A. Eugene Preston Smith, B. Sc. in Edu., M. A.; George Arnold Soderberg, A. B. (Central Michigan College of Education); M. A.; John Craig South, B. A. (Muskingum College); M. Donald R. Steer, B.S. (Bluffton College); M. Edu.; Benjamin Sturges Stevenson, B.A. (Kenyon College); Frederick Clayton Thiede, A. B. (Western Michigan College of Education); M.S. (George Washington University); Donald William Thiel, B.S. in Edu. (University of Nebraska); M. S. (Stout Institute); William John Ulrich, B. A., M. A.; Urho Antti Kalevi Uotila, M. Sc. (Institute of Technology, Helsinki, Finland); Hensel Owen Ward, B. A., M. A.; Paul Lewis Ward, B. S. (El. Ed.), B. S. (Sec. Ed.) (Rio Grande College); M. Edu.; Bradford Williston Wild, A. B. (Brown University); B. S., M. S. (Columbia University); Richard Mac Wilson, B. S. (Mount Union College); M. Sc.

Master of Arts

Stephany Staby Avren, A. B. (University of New Hampshire); George Hudson Ayers, B. A. (University of Maine); Paul Kenneth Baker, B. S. (Manchester College); Joseph James Balint, B. Sc. in Edu.; Alexander William Bandy, B. A. (DePauw University); B. Sc. (University of London); Franklin Roosevelt Banks, B. A. (Rollins College); Vernon Leon Barkstall, B. Sc. in Edu.; Keith David Barnes, B. Sc. in Edu.; Gloria Jo Ann Barts, B. S. (Marquette University); Helen Bundy Battles, B. Sc. in Edu.; Max Carlton Beck, B. S. in Edu. (Ohio Northern University); Francine Russell Bennion, B. A. (Brigham Young University); Robert Louis Beran, B. Sc. in Edu.; Robert Arthur Bertsch, B. S. in Edu. (Bowling Green State University); William Eugene Beuoy, B. S. in Edu. (Ball State Teachers College); Vivian Olivia Bierly, B. S. in Edu. (Miami University); Lawrence Dayne Blush, B. S. in Edu. (Defiance College); Barrie Olin Bottorf, B. S. in Edu. (Bowling Green State University); Daisy Smith Branson, B. A. (Tougaloo Southern Christian College); John Thomas Browder, B. S. in Edu. (Wittenberg College); Joyce Ann Brown, B. A. (Marietta College); Richard Erwin Brown, B. S.

(Ashland College); Sophia Jean Brown, B.S. (University of Maryland); David Rolland Buxton, B.A. (College of Wooster); David Arthur Campbell, B.Sc. in Edu.; Charles Enoch Carey, B. Sc. in Edu.; Anthony James Carissimi, B. A. (West Liberty State College); Sophia Su-Fei Chang, B. S. (National Taiwan University); Charles Harry Chase, B. S. in Edu. (Bowling Green State University); Gloria Lucy Ciszewski, B. S. in Edu. (Miami University); Henry Leroy Cody, B.S. (Agricultural and Technical College of North Carolina); Earl James Collins, B. A.; John Joseph Corkery, B. S. (Pennsylvania State Teachers College, West Chester); Frederick Emil Dauterman, Jr., B. Sc. in Bus. Adm; John Sherman Davis, B. A. (Ohio Northern University); John Richard Dettre, B. A., B. Sc. in Edu.; Anne Elizabeth Dickerson, B. S. in Edu. (Wittenberg College); Doris Ann Drees, B. S. in Edu. (University of Dayton); Winifred Glass Drumm, A. B. (Lake Eric College); Walter Nelson Duffett, A. B. (San Diego State College); John Stephen Durst, A. B. (West Liberty State College); Charles Edward Earhart, B.S. in Edu. (Kent State University); Robert Vernier Eberwein, B.A. (University of Massachusetts); Paul Gillilan Eckelberry, B.S. in Edu. (Capital University); Mary Jane Erb, B. F. A.; Robert Lee Evans, B. Sc. in Bus. Adm.; Margaret Ernestine Eyster, B. Sc. in Edu.; GordonFrancis Fett, B. S. (Buena Vista College); Clare Honaker Fleser, B. Sc. in Edu.; Nelson Vernon Frazier, B. A. (Muskingum College); Herbert Horace Fuller, B. A. (Maryville College); B. D. (McCormick Theological Seminary); Carolyn Jane Gass, B. A. (Ohio Wesleyan University); Charles Albert Giauque, Jr., B. Sc. in Edu.; William Marshall Gilbert, B. Sc.; Mary Jocelyn Gilbertson, B. S. (Wisconsin State College at Eau Claire); Riley William Gilmore, A. B. (Miami University); Robert Franklin Ginther, B. Sc. in Edu.; Jack Rolland Grigsby, B. Mus.; Robert DeVere Glasgow, B. Sc. in Edu.; William Robert Gump, A. B. (Denison University); LL. B. (University of Michigan); Barbara Hegarty Hack, B. S. (Pennsylvania College for Women); Charles Cody Hall, B. Sc. in Edu.; Charles William Haney, B. Sc.; Marjorie Ann Hanline, B. S. in Edu. (Bowling Green State University); Kathryn Eckler Hearn, B. A. (Ohio Wesleyan University); Robert Cecil Henderhan, B. A. (Kent State University); Paul Wendell Hiatt, B. A.; George Lee Hilton, B. A. (College of Puget Sound); B. Sc. in Edu.; Warren Miles Hoffnagle, A. B. (Knox College); Shalmir Springer Housand, B. A., B. Sc. in Edu.; Edwin George Hudspeth, B. Sc. in Bus. Adm.; Hazel Mae Hurlburt, A. B. (Ohio Northern University); M. N. (Western Reserve University); Ruth Christine Ice, B. A. (Ohio Wesleyan University); Edith Stuart Jackson, A. B. (Colorado State College of Education); Junior Robert Jay, B. Sc. in Edu.; Thomas Vincent Johnston, B. A. (College of Steubenville); Donahey Haggard Jones, B. A. (Centre College); William Clay Kaelin, B. A. (Western Reserve University); Sidney Kaplis, B. S. (Teachers College of Connecticut); Robert Vincent Kelly, B. S. in Edu. (University of Dayton); Allen Neal Kepke, B. A. (Otterbein College); Robert Joseph Kibler, B. Sc. in Edu.; Bill Evan Kinneer, B. S. (Otterbein College); Robert Anthony Kleckner, B. S. in Bus. Adm. (University of Dayton); Robert Allen Kreiter, B. A.; Marjorie Joy Lambert, B. A. (Otterbein College); Dwight Martin Liller, B. Sc. in Edu.; Mildred Logan, B. S. (Tougaloo Southern Christian College); Douglas Jerome Macfarlane, B. S. (Wisconsin State Teachers College, LaCrosse); Eugene Earl MacInnis, B. F. A.; John Philip Mazarak, B. Sc. in Edu.; Richard Frederick Meckley, B. S. Edu. (Ohio University); Morton Bernard Mellman, B. A.,

B. Sc. in Edu.; Harold Carl Miles, B. S. Edu. (Central State College); Barbara Ann Miller, B. S. in Edu. (Miami University); Ruth Leone Miller, B. S. in Edu. (Wittenberg College); Glen Foster Moss, B. Mus. Edu. (Otterbein College); Audrey Anne Mostoller, B. S. (Minnesota State Teachers College, Saint Cloud); Clifford Hamrick Myers, B. Sc. in Edu.; Robert Harley Myers, B. Sc. in Edu.; Robert Hull Nelson, B. A. (Otterbein College); John Lewis Nethers, B. Sc. in Edu.; Evelyn Nadine Nicodemus, B.S. in Edu. (Kent State University); Charlotte Amelia Nothacker, B.S. in Edu. (Capital University); Arne Stein Olsen, B. S. in Edu. (New York State Teachers College, Brockport); Cleo Jeannette Patterson, A. B. (Oberlin College); George Harry Patterson, B. S. in Edu. (Ohio Northern University); Louise Weller Petarra, B. Sc. in Edu.; Howard Lee Pickering, B. Sc. in Edu.; Loren Ernest Poole, B. A. (Washington Missiona) College); Elizabeth Anne Reed, A. B. (Hiram College); Sharon Elaine Retter, B. Sc. in Edu.; Robert Andrew Robison, B. Sc. in Edu.; Howard David Rodee, B. A.; James Richard Rodeheffer, B.S. Edu. (Ohio University); Clarence Edward Roeske, B.S. (Saint Norbert College); Robert Vincent Roshon, B. Sc. in Edu.; Robert Edward Sanders, B. S. Edu. (Ohio University); Robert Wendell Sanders, B. Sc. in Edu.; Frank Roland Scarpitti, B. A. (Fenn College); Anna Byrd Schumer, B. A.; Jane Ellen Schwemley, B. S. in Edu. (Wittenberg College); Robert Lee Seifert, B.S. in Edu., B.A. (University of Dayton); Inez Couch Sells, A. B. (Mississippi State College for Women); Jozef Fred Senna, B. A. (Mercer University); Robert Lee Shannon, A. B. (Denison University); Berteli Stelzer Shattock, B.S. in Edu. (University of Dayton); Robert Lee Shugert, B. Sc. in Edu.; Fredrick Davis Shults, A. B. (Oberlin College); Sister Francis Marie Lawler, B. A. (College of Saint Mary of the Springs); George Rossiter Smart, A. B. (Los Angeles State College); Lester Andrew Smith, B. A. (Southern Missionary College); Edwin Carl Sorebo, B. S. (Mankato State College); Norma Jeanne Stilts, B. Sc. in Edu.; Lyn Paul Stoyer, B. A.; Clarence Todd Strohmenger, B.S. in Edu. (Ashland College); Dora-Thea Wilhelmine Stuerken, A. B. (Hunter College); Leslie Joseph Susi, B. Sc. in Edu.; Margaret Leopold Swank, B.S. in Edu. (Ohio University); Rodney William Swank, B. A. (Ohio Wesleyan University); Dale Clinton Thompson, B. S. in Edu. (North Dakota State Teachers College, Valley City); Wilbur Dean Trimmer, B. A. (Muskingum College); Robert Horace Vandevander, B.S. in Edu. (University of Dayton); Edward James Wagner, II. B. A.; Patricia Anne Wagstaff, B. A. (University of London); Don Lee Walker, B. Sc. in Edu.; Calvin LeRoy Walton, B.S. (Tennessee Agricultural and Industrial State University); Leola Harriet Wedell, B.A. (Western Reserve University); B. Sc. in Edu.; Ann Fullenwider Wesemann, A. B. (University of Missouri); Anthony Vearncombe Williams, A. B. (Wayne University); Richard Lee Wink, A. B. (Findlay College); Ernest Earl Wolfle, Jr., B. Sc. in Edu.; Elizabeth Stockdale Woolpert, B. Sc. in H. E.; Mei Tze Yeng, B. A. (National Taiwan University); Ma San Yin, B. A., B. Edu. (University of Rangoon); Dorothy Ann Zerger, B.S. in Edu. (Miami University).

Master of Business Administration

Charles Frederick Burley, B. S. (Louisiana State University and Agricultural and Mechanical College); George Robert Cook, B. S. in Bus. (Indiana University); Roy Robert Cramblit, B. Sc. in Bus. Adm.; John Francis Fitzsimons, B. S. (Georgetown University); James Orin Grizzell, Jr., B. S. M. E. (University of Arkansas); M. Sc.; Roger Davis Harrold, B. C. E.; John Joseph Kennedy, B. S. in M. E. (Newark College of Engineering); Jerry Emanuel Klein, B. M. E. (Cornell University); Manah Kovitaya, B. Sc. in Bus. Adm; Donald Robert Loedding, B. Sc.; David Henry Oswalt, B. Sc. in Bus. Adm.; Danny Eldon Schendel, B. S. (Met. E.) (University of Wisconsin); Joseph Vincent Vorsteg, Jr., B. S. (University of Maryland); M. Sc.

Master of Education

Frederick Dwight Goare, B. Sc. in Edu.; Robert James Gray, B. Sc. in Edu.; Dorothy Louise Harris, B. S. in Edu. (Miami University); Margaret Carr Johnson, B. S. (Bennett College) M. A. (Hampton Institute); Dorothy Canouse Lovett, B. S. M. (Capital University); Lois Katherine Ludwig, B. A. (Pacific Lutheran College); Patrick Joseph Mooney, B. S. Edu. (Ohio University); Roscoe Simmons Pickett, B. S. (Alcorn Agricultural and Mechanical College); Anthony Waren Rogers, B. S. (West Virginia State College); Chuan Suwanaraw, B. A. (Chulalongkorn University); Martha Nichols Tykodi, B. Sc. in Edu., B. A.; Gerald Ross Wolfe, B. S. in Edu. (Ohio Northern University); Walter James Yoh, B. A. (Central Michigan College of Education).

Master of Medical Science

Gill Wayne Brehm, B. Sc. in Bus. Adm., M. D.; Albert Matthew Bringardner, B. A., M. D.; Joachim Hans Fritsch, M. D. (Albert Ludwig University of Freiburg); Edward Allen John, B. A. (Pacific Union College); M. S. in Edu. (University of Southern California); M. D., (College of Medical Evangelists); Rithard Foreman Slager, B.A., M. D.

Master of Science

Basima Abdul-Nour; Mohammed Taib Akrawi, B. C. E; Ruth Crosby Amos, B. S. in Edu. (Kansas State Teachers College, Emporia); George Russell App, D. D. S.; Manohar Yeshwant Athalye, B. Sc. (University of Bombay); B. Pharm. (Gujatat University); John Robert Baechle, B. E. E.; Leonor Veloso Balce, B. Sc. inChem. (University of the Philippines); Cesar Banzon Bautista, B. S. in Ch. E. (University of the Philippines); Arthur Hugh Bay, B. M. E.; James Wells Benson, A. B. (Hanover College); John Floyd Bridge, B. S. M. E. (Iowa State College); Charles Henry Brown, B. Ch. E.; Francis Deaton Clowe, B. Sc. in Agr.; Felipe Cueva-Santana, D. D. S. (University of Guadalajara); Jack Dean Cyrus, B. M. E.; Albert Angelo Deana, B. S. (City College of New York); Charles Elwood Drum; Charles Joseph Finley, B. S. (Pennsylvania State University);

Dean Wilmer Fisher, B. Ch. E.; Henry Frederick Fliegel, B. A. (University of Pennsylvania); Richard Carr Flint, B. Sc. in Agr.; Mary Allen Gayle, B. S. in Edu. (Ball State Teachers College); Paul Herman Gipp, B. Sc. in Agr.; Paul Henry Goble, A. B. (Miami University); Ellis Madison Hall, B.S. (Agricultural and Technical College of North Carolina); D. V. M. (Tuskegee Institute); Sara JoAnn Hartung, B. A. (Maryhurst College); Lowell Eugene Hedges, B. Sc. in Agr.; Suryakanthama Anamiah Howard, L. D. (Nair Hospital Dental College); Alvin Joseph Hoying, B. Sc. in Agr.; Lloyd Garner Jone B. Pet. E.; Robert Lewis Jones, B. Sc.; John Miles Kellam, Jr., B. S. Aero, E. (Purdue) University); George Dewey Kelly, B. S. (Pennsylvania State University); Wilber Wolfe Kirk, B. S. (Otterbein College); Stanley Lester Kopczynski, B. S. in Chem. (Rutgers University); Gordon Charles Kresheck, B. Sc. in Dairy Tech.; Ernest Richard Lalonde; A. B. (Colgate University); Timothy Shao Yu Lau, B. S. (University of Hawaii); Ernest Placide Lauzon, B. A. Sc., Ing. (University of Montreal); Lynn Clair Leazer, B. S. in Edu. (University of Dayton); Tien-pet Lee, B.S. in Eng. (National Twiwan University); Marlene Dorothy Linkenbach, B. Sc. in Nurs.; Joseph William Love, B. S. (Louisiana University and Agricultural and Mechanical College); David Carl Ludwigson, B. E. (Yale University); Gene Harold Marcus, S. B. in E. E. (Massachusetts Institute of Technology); Olis Lee Marshall, B.S. (Alabama Polytechnic Institute); Marion Mason, B. S. in Edu. (Miami University); William Zigmund Masters, B. S., D. D. S. (Northwestern University); Alice Boyer Matuszak, B. Sc. in Phar.; Donald Wesley Millard; Robert Ian Nairn, B. D. S. (University of Adelaide, Australia); Carl Edgar Norman, B. A. (University of Minnesota); Robert Theodore Ojendyk, B.S. in C.E. (Iowa State College) Chikatsu Okagawa, B. Eng. (University of Tokyo); Howard Wilbur Pickering, Met. Engr. (University of Cincinnati); Joe Donald Pittman, B. Sc. in Agr.; Ronald Lee Pitzer, B. Sc. in Agr.; Monte J. Pool, Met. Engr. (University of Cincinnati); Byron Carl Potts; Edwar Robert Purves, B. Ch. Engr. (City College of New York); K. Syed Abdur Rahim, B. Engr (University of Mysore); Dick Conrad Rice, B. Sc. in Agr.; Eleanor Sayre Rice, B. Sc. in Nurs. : Roger Carroll Rudduck, B. E. E. (University of Dayton); Armin Louis Schmidt B. Sc. in Agr.; Mark Schuman, B. Sc.; Hans Sebald, B. A. (Manchester College); Lawret Michael Seik, B. S. (Denison University); Robert James Shields, B. S. in Edu. (Pennsylvania State Teachers College, East Stroudsburg); Daniel James Sinnott, B. S. in E. E. (Newark College of Engineering); Elaine Fallon Smith, B. Sc., in H. E.; Toetie Chairani Soehoed, D. D. S. (Airlangga University); Shashikant Keshavlal Sonawala, B. Ch. E. (University of Bombay); John Bright Sowter, D. D. S. (University of Fennsylvania); Joanne Steinberger, B. S. in Nurs. (Texas Christian University); William Gene Swarner Tai Ho Tan, B. Sc. in Phys.; Charles Franklin Thayer, B. S. (Marietta College); Peter Vernia, B. Met. E.; John Joseph Vranka, B. S. in M. E. (University of Pittsburgh); Marth Isabel Walters, B. A.; John Wendell Watkins, B. Sc. in Agr.; Carolyn Jane Weber, B. A. (College of Wooster); Carl Lynwood Wesemann, B.S. in M.E. (University of Missouri); James Stone Widder, B. Sc.; Roger Wiley, B. S. (Otterbein College); John Wesley Williamson, B. S. in M. E. (University of Oklahoma); John Everett Woodruff, B. A. (Marshall College).

Master of Science in Public Administration

William Bower McClellan, B. S. in Edu. (Temple University).

Master of Social Work

Helen Eileen Black, A. B. (Marietta College); Carolyn Walters Clifford, B. Sc. in Soc. Adm.; Lyle Gene Lauber, B. Sc. in Soc. Adm.

COLLEGE OF AGRICULTURE AND HOME ECONOMICS Bachelor of Science in Agriculture

Ronald Maier Ames (cum laude); Richard Elton Bailey; Clifford Glenn Baughman; Hermine Bernitz; Donald Gene Bundy; Lawrence Lynn Burt; Johnny Adam Chisler; Robert Elmer Cogan (cum laude); Thomas Eugene Dicke; Mark Elmer Eaton; Walter Mengert Evans; Ned Allen Fairchild; Don Prickett Hastings; Eugene Horner; G. Edwin Johnson; Charles Norman Jones; Dale Lee Judy; Laurence Edward Lafferty, Jr. (cum laude); Levi William Lile; George Earl Lowmiller; Darwin Hugh McLin; James Ernest Omweg; Donald Eugene Rhamy; Roger Dean Roediger; Jerry Alan Sharples (cum laude); Delbert John Shorter; James Edwin Sink; Richard Walter Skinner; David Michael Stark; Barbara Leigh Tooke; Michael Stanley Turner; Duane Allan Van Sickle; Brooks Daniel Ware.

Bachelor of Science in Dairy Technology

Robert Eugene Schafer; Joseph Anthony Soehnlen.

Bachelor of Science in Home Economics

Marjorie Sunderhaus Daflucas; Susanne Marie Downey; Jeanne Shaffer Farmer, Marcella Eleanor Fiedler; Barbara Jean Frisbee; Lois Jean Grover; Karen Jean Main; Joanne Marie Nestor; Annette Maree Olson; Mary Spencer Roach; Lynda Lee Stern.

COLLEGE OF ARTS AND SCIENCES

Bachelor of Arts

Susanne Bachtel; John Joseph Baumeister; Daniel Leroy Biales; Richard Earl Bobst; Lois M. Breidenbach; Cynthia Faith Brooks; Janice Irene Brown; Judith Brunk; Thomas Adelbert Bustin; David Lee Canady; Norman Hirsch Carmel; Bobbie Murphy Catron; Mary Ann Cisar; Michael Francis Colley; Jerry Lee Cooper (cum laude);

Larry Malcolm Davis; Charles Wilson Dickerson; Rosemary Cecilia Dobson; Saundra Anne Dombey; Paul Dean Drake; John Edward Duda; Joseph Jack Dweck; Richard William Eckardt; Neva Elizabeth Farbizo; Leone Dunbar Farwell; Eleanor Barbara Ferrar; Windell Farrell Fisher; Franklin Allison Fluke; Phyllis Wilson Frankel; Adam Michael Giandomenico; Ellen Glasgow; Judith Early Graham; Charles Edward Hamilton; Phil Butler Hammond; Marcus Edward Hanna; Dana Lawrence Hansen; Wilmer Lloyd Iler; Loretta Rae Kaiser; Frederick John Kaiyo; Samuel Israel Kanter: Marilyn Eckstein Law; Irwin Leav; Lawrence Charles Levin; Howard Maryin Lewis; Joseph Daniel Lewis; Richard Allen Love; John Jay Lowther; Peter Augustine Lynch; Suzanne Baker Lynn; Mary Lois McCrea; Saundra Manburg; John Lytle Marshall; George Charles Mekker, B. I. E. (General Motors Institute); James Richard Miles; Robert Samuel Nemo; Robert Beauchamp Newman, III; Loren Carter Prince; Arthur Raymond Pulskamp; William Bruce Riley; Richard Batch Sandstrom; Leonard Schutz (summa cum laude); Mary Gutierrez Simpson; John Thomas Skinner; Alfred Russell Smith; Barbara Jean Stevens (cum laude); Joseph LeRoy Stultz; Frederick Curtiss Sutliff; Paul Nahum Tolchin; Ronald Burton Ward; Roger Clark Wilcox; Julius Edgar Wilson, Jr.; Donald Joseph Zimmerman.

Bachelor of Science

David George Agresti (summa cum laude and with Distinction in Physics); Howard Lucas Aubrey; Richard Ray Batten; George Washington Baughman, III; Herbert Gern Bletner; William Thomas Bradley; Caroline Romance Britt, A. B. (Western Reserve University); Beverly Lou Brookover; John Paul Cameron; Russell Ruland Cleaveland; Patricia Rosemarie Crane; Melvin Frank Culp; Joseph Francis Dubeau; James Allen Foster; Mara Ruta Germanis; David Alexis Gryvnak; Alan Clifford Jones; Alan Ralph Kamen; Jack Kernohan; Walter Kohn-Quintero; Richard Joseph Macioce; Angelo Joseph Micocci; Christos Papastergiou; George Charles Phillips, Jr.; John Arthur Seaton; Gloria Lou Shinn; John Herbert Smith; Robert Bruce Sutton; Aarolyn Marie Visintine (cum laude); Nancy Jane Welsh; Daniel Lee Whitacre; William Frederick Willner.

School of Journalism Bachelor of Arts

Paul Albert Borror; Carolyn Ruth Davis; Thomas Sherwood Dinan; Robert Thurman Farley; Michael Sidney Traub.

COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Edward Timothy Applegate (cum laude); Louis Alvin Baker (summa cum laude); Richard James Bannister; Robert King Barton; John Richard Batcheck; William David Beazley; James Charles Bergholt; Richard Allen Bobb; Benjamin Robert Brillhart;

James Donald Burriss; Mary Jane Harding Burriss; Charles Donald Byron; Robert Stanley Carroll; Edward John Cass; Steven Edward Cichon; Glenn Edwin Cribbs; George Adam Dickson, Jr.; Brian Patrick Donahue; Hugh James Dorrian; Nicholas Mack Dye; Robert Lee Ellis; Ronald James English; John Leonard Ernsberger, Jr.: Simon Estroff; Carl John Flohre, Jr.; Joseph Paul Foster: Wallace Frederick Frey: Noel Jay Fullerton; Thomas Edward Genteline; David Bernard Gluntz; Roger William Goubeaux (summa cum laude); James Bailey Gould; Archibald Charles Gray, Jr.; Donald Riley Gray; William Sarns Halberg; William Frederick Hanneman; Edward Michael Helal; John Emil Houchard; Isaac Eugene Jared; Richard McCulloch Jones; David Eugene Jordan; Charles Ira Kadis; William Wallace Keethler; Jerry Edward Kenefake, B. A.; Lawrence George Kermode; Thomas Bert Krieger (cum laude); David George Kuenzel; Richard Kenneth Kunkel; William Herbert Lambert, Jr.; Larry Russell Langdon; Gavin Roy Larrimer; Duanne Chauncey Laughlin; Neal Lewis Longanbach; William H. Loughran; Donald Moon Lynne; Donald Lee McNeal; Marcus Lee McQueen; Charles Paul Malitz; John Andrew Marrah; Robert Alva Martin; Frederick Franklin Mattix; Robert Glenn Morgan; James Gordon Musser; Robert Bernard Orton; Walter William Peters; Russell Edward Phillips; Monzell Jay Phipps; Jean Francois Poisson; Robert Eugene Price; Eugene Arthur Probst; Roderick Noah Purcell, Jr.; Abe J. Randman; James Reel Sargeant; James Noel Schumann; Donald Eugene Shane; Ronald Wark Smith; Wayne Bartlett Smithson; James Hazelton Spencer; Jerome Neil Sprackman; Frank Paul Stadler, Jr.; Dale Thomas Stalter; John Richard Stone; Roger Lee Sunkle; Gerald John Swisher; Albert Gilmore Taft; Frank Windsor Taylor; Paul Edwin Terry; William Edgar Turley; Terry Grant Turpen; Joseph Charles Vaughn; Ernest David Walder; Larry Jay Walker; Aaron Daniel Whittington; Margaret Lou Willis (summa cum laude); Nancy Ann Wolfe; Morris Yamner; Jerry Lee Zimpfer.

Bachelor of Science in Social Administration

Walter Oliver Dietz; Naomi Ruth Dodson; William Wade Heck; Judith Louise Kauffman; Patricia Ann Myers.

COLLEGE OF EDUCATION

Bachelor of Science in Education

Carmen Hines Abernathey; Betty Smith Adams (summa cum laude); Donald Francis Albert; Maurice Neil Angle; Jayne Moore Beckner; Roger E. Bennington; Sharon Lee Bloomhorst; Sandra Beck Carroll; Jerry Burnell Casper; Mary Josephine Cavallaro; Gwendolyn Hall Chambers; Rosemary Click; Donald Allen Coffey; Helen Geese Coffman; Muriel Kathryn Connor; Peter Pickin Conway, B.A. (Kenyon College); Erma Downes Darling; Glenn Dale Darr; Glenn Ashby Davis; Marilyn Joann Davis; William Alfred Dexter, B. Sc. in Agr.; Roger Louis Dumaree; Charlotte Furber Dunham; Nancyann Hunter DuRose; Margaret Jean Ecker, A. B. (Denison University);

Faith Fravel Ekstrom; Ralph Jesse Ernst; Russell Franklin DeWitt Evans; Anne Farber; Mary Joan Fawcett; Carol Lee Fellure; James Lewis Ferrell; Richard Claude Fishburn; William Albert Floyd; June Forrester; Dorothy Ellen Fouts; Janet Carol Geary; Constance Geer George (cum laude); Martha Caroline Goodell; Ethel Buntman Gordon; Joan Honkala Gordon, B. A. (Bowling Green State University); Eileen Ann Graham; Gretchen Elizabeth Grodt; Judith Ann Guernsey; Laura Pearl Hallstrom; Eileen Theresa Harman; Raye Bernardyn Harrison; Donald Willard Haskett; Karolyn Jean Horstman; Frances Flynn Howard; Sue Crawford Hunt; Carolyn Sue Hupp; Joe Hollis Hutt, B. Sc. in Bus. Adm.; Norman Dean Irwin; Gilbert Jacobson; James Allen Janek; Katharine King Jones; Carol Dene Judson; Susan Andersen Katona; Patricia Sherman Katz; Jacqueline Ann Keller; Edith Ann Kimball; Charles Claude King; Bradley Walter Kinney; Ann Minwegen Lacksonen; Kay Rothaermel Laughlin; Robert Junior Lautenschleger; Annette Marie LaValley; Joanne Raye Levenson; Richard Allen Love; Patty Wellman McAfee; Thomas Joseph McCormic B. A.; Sandra Sebald McCreight; Pearl Gerlach Medors; Jerry Paul Melmed; Patricia Hannah Meyers; Carol Lopatkovich Michaels; Linda Gordon Miller; Charles William Minshall (cum laude); Carolyn Joan Morgan; Mary Margaret Morrell; Mavalda Dean Newberry; Robert Fred Novotny; Mary Sampson O'Harra; Richard Gary Orr; Anthony Mike Pappas; Helen Larcomb Petree; Patricia Lee Pike; Ronald Robert Priest; Jacqueline Ruth Pryor; James MacNab Ramsay; Barbara Wilson Rogers; Ruth Ann Rowley; Ethel Marcum Salmons; Carol Louise Sayles; Priscilla Haney Saylor; Franklin Charles Schoenfeld, B.A.; Carol Susan Shapiro; Charlotte Shepard Sharpe; Richard Wiltshire Sheeran; Susan Marie Skilken; Donald Eugene Smith; Gary Clifford Smith; Joan Maxwell Smith; Virginia Isabelle Smith; Harlan Kaye Snouffer; Eileen Sandra Sobel; Jane Franchetti Staehli (summa cum laude); Sally Howard Stahly; Dorothy Jeanette Smith Stoltz; Robert Emmet Swihart, II; Nancy Jean Temple; Margaret Lightowler Tompkins; Barbara Simpson Tracy; Joyce Ryan Vincent; Diane Alice Vore; Laverne Esther Wachuta; Billie Karen Wade; George Harold Wadge; Dean Richard Wagner, B. A. (Ohio Wesleyan University); Karen Wolf Walker (cum laude); Charles Clinton Waple, Jr.; Thelma Dennis White; Emilie Angela Wiemels; LeRoy Willis; Elizabeth Ann Willison; Barbara Ruth Wineman; Ruth Janet Wright; Thomas Milton Yeager; Elaine Kessler Yost; Elizabeth Carolyn Zimmerman.

Bachelor of Fine Arts

Anthony Donald Chiofolo; Janice Rack Kemp; Robert Ralph Lachmeyer; Kathryn Clark Rice; Paul Richard Standard; Barbara Jean Wilson.

Bachelor of Science in Occupational Therapy

Barbara Jean Baylor; Esther Jean Evans; Helen Kay Grant; Barbara Dawson Pelleriti.

COLLEGE OF ENGINEERING Bachelor of Aeronautical Engineering

Paul Ernest Goozh; Richard James McMullen; William Reynolds Moffitt.

Bachelor of Chemical Engineering

Charles Elwood Drum; Dae Sik Kim; Ronald Michael Kovach; Darryl James von Lehmden; Gerald Allen Wilcox (summa cum laude).

Bachelor of Civil Engineering

Friedrich Ernst Buechler; Edwin Kessler Foster.

Bachelor of Electrical Engineering

Donald Allen Figgins; Paul Karl Goetz; Kenneth Richard Hildreth; Rouse Keesee, Jr.; Robert Eugene Milligan; Byron Carl Potts (summa cum laude); Donald Lee Rohrbacher; Dean Lowell Ruger; Titus James Santelli; Bernard Leon Sater; Jack Robert Springer; Jack Richard Stroman; William Gene Swarner (summa cum laude).

Bachelor of Industrial Engineering

Newton William Foster; David Chester McQueen; Donald Wesley Millard (cum laude).

Bachelor of Mechanical Engineering

Richard Arlen Snell.

Bachelor of Metallurgical Engineering

Keith Davis; Charles Edward Ginn; David Wyeth Hoffman (summa cum laude).

Bachelor of Welding Engineering

George Keyes Hickox.

Bachelor of Science in Physics

Wilfred Randall Dotts; Thomas Laird Hudson.

School of Architecture and Landscape Architecture

Bachelor of Architecture

William Henry Luebben; Raymond Anthony Weithman.

COLLEGE OF LAW

Bachelor of Laws

James Joseph Cullers, B.S.C. (Ohio University)

COLLEGE OF MEDICINE
Doctor of Medicine

Fredric Burton Kopel, B. A.

School of Nursing Bachelor of Science in Nursing

Barbara Jayne Barthelmas; Marilyn June Boyer (cum laude); Kay Ann Cotterman; Carol Georgia Dann; Nancy Jane Darling; Rita Tata Garber; Doris Jean Heston; Mary Ellen Jefferis; Sarah Tussing McClarren; Dorotha Johnston McCloud; Harriet Zahn Mecum; Jane Lou Meinen; Jane Carolyn Miranda; Barbara Anne Munjas; Mary Kathryn Nosset; Sylvia Elaine Penn; Judith Ann Rahe; Elizabeth Schimkus Silber; Kay Miller Whittington (summa cum laude); Elizabeth Runion Wright.

General Recommendations (continued)

F. Budgets for 1959-60 fiscal year

The following budgets for the fiscal year beginning July 1, 1959 are hereby recommended for approval:

1. The Ohio State University annual salary budget in the amount of \$20,345,784.00.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

Mr. Ketner now commended the President and the Administration officials for their efforts in bringing about the significant increase in State appropriations for the University, which places The Ohio State University in a more favorable position among the other state universities of the nation.

2. The University Hospital annual salary budget in the amount of \$5,571,584.00.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

 The Agricultural Extension Service annual salary budget in the amount of \$2,618,424.00.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

4. The annual budget of the Athletic Department in the amount of \$1,551,820.00.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

5. The Ohio State University Research Foundation annual budget in the amount of \$395,234.00.

Upon motion of General Dargusch, seconded by Mr. Rairdon, the above recommendation was approved by roll call vote.

* * *

II. PERSONNEL CHANGES

In addition to the regular personnel changes included in the minutes of this meeting, the following appointment and promotions, leaves of absence without salary and retirant with Emeritus title are recommended for approval:

A. Appointment and Promotions

1. College of Education

- a. Henry Allen Bruinsma, appointed to the position of Professor and Director of the School of Music, effective September 16, 1959, at an annual salary of \$14,568.00.
- b. Jerome J. Hausman, Acting Director and Associate Professor, promoted to the position, Director and Associate Professor of the School of Fine and Applied Arts, effective July 1, 1959, at an annual salary of \$11,676.00.

2. Office of the President

a. John E. Corbally, Jr., Coordinator of Field Studies and Services and Associate Professor of Educational Administration, College of Education, promoted to Director of Personnel Budget, Office of the President, and Associate Professor of Educational Administration, effective September 1, 1959, at an annual salary of \$12,168,00.

3. Office of Instruction and Research

a. G. Robert Holsinger, Assistant Dean, College of Arts and Sciences, promoted to Coordinator of Part-time Education, Office of Instruction and Research, effective July 1, 1959, at an annual salary of \$5,268.00. (Part time basis).

4. Office of Business and Finance

a. J. Robert Zellmer, Foods Manager, Ohio Union, promoted to Director of University Food Services, effective September 1,1959, at an annual salary of \$9,864.00.

Personnel Changes (continued)

B. Leaves of Absence without Salary

- 1. Carl H. Fulda, Professor, College of Law, for the 1959-60 academic year, to accept a Ford Foundation Law Faculty Fellowship.
- 2. Clarence E. Taft, Professor, Department of Botany and Plant Pathology, for the 1959-60 academic year, to accept an assignment on the staff of the International School of America.
- 3. LeRoy Tucker, Associate Professor, Department of Engineering Mechanics, for the 1959-60 academic year, to accept an assignment with the Foundation Exploration Division of the Ohio State Highway Department as a Geological Engineer.

C. Emeritus Title

1. Eugene J. Weigel, with the title Professor and Director Emeritus, School of Music, College of Education, effective October 1, 1959.

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the personnel changes were unanimously approved by roll call vote.

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III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. U. S. Army Chemical Corps R&D Command, U. S. Army Biological Warfare Laboratories, Fort Detrick, Frederick, Maryland.
 For an Assessment of the Effectiveness of Tularemia Vaccine in Man (to be known as U. S. Army Biological Warfare Laboratories Project No. 625 Modification #9 Department of Medicine. Gross Value \$10,000.00
- b. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For Study of Solid-vapor Equilibria in the Rare Earth Rare Earth Metal Systems (to be known as Air Force Office of Scientific Research Project No. 653 Supplement #5 Department of Chemistry). Gross Value \$15,980.00.
- c. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland, 14, Ohio. For an investigation of Fusible Bodies in a Heated Airstream (to be known as Cleveland Ordnance District Project No. 720 Modification #9 Department of Aeronautical Engineering). Gross Value \$20,000.00.
- d. Department of Health, Education & Welfare, Public Health Service, Washington 25, D.C. For an investigation of The Relationship of Animal Disease to Air Pollution (to be known as Public Health Service Project No. 788 Modification#3-Department of Veterinary Pathology). Gross Value \$2,000.00.
- e. U. S. Atomic Energy Commission, Chicago Operations Office, P.O. Box 59, Lemont, Illinois. For an investigation of Low Energy Nuclear Physics (to be known as U. S. Atomic Energy Commission Project No. 807 Supplement #2 Department of Physics). Gross Value \$40,000.00.
- f. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rocket Combustion (to be known as Wright Air Development Center Project No. 822 - Supplement #4-Department of Aeronautical Engineering). Gross Value - \$6,000.00.

Government Contracts (continued)

- g. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Mechanism of Endothermic Reactions, Photosensitized at Solid Surfaces (to be known as Air Force Cambridge Research Center Project No. 840 Supplement #2 Department of Chemistry). Gross Value \$2,000.00.
- h. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland, 14, Ohio.
 For an investigation of Pure Rotation and Vibration-Rotation Spectra of Small
 Polyatomic Molecules in Region 15-40 Microns (to be known as Cleveland
 Ordnance District Project No. 841 Modification #1 Department of Physics.)
 Gross Value \$20,842.00.
- i. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Spectroscopy of the Far Infrared Region (to be known as Air Force Cambridge Research Center Project No. 843 - Supplement #1 - Department of Physics.) Gross Value - \$24,000.00.
- j. Commander, Air Force Office of Scientific Research, Air Research & Development Command, Washington 25, D.C. For an investigation of Value Acts and Situational Variables in Organizational Behavior (to be known as Air Force Office of Scientific Research Project No. 870 Supplement #1 Department of Psychology). Gross Value \$44,979,00.
- k. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Research and Related Operational Services for Simplified International Aeronautical Language. (to be known as Air Force Cambridge Research Center Project No. 882 - Supplement #1, Department of Speech). Gross Value - \$20,000.00.
- U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Temperature Measurement of Solid Particles Within a Fluidized System (to be known as U. S. Atomic Energy Commission Project No. 929 - New - Department of Chemical Engineering). Gross Value - \$21,459.00.
- m. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59,
 Lemont, Illinois. For A Fundamental Study of the Iodine-Silver Nitrate
 Reactions (to be known as U. S. Atomic Energy Commission Project No. 939 New Department of Chemical Engineering). Gross Value \$7,234.00.

Government Contract (continued)

- n. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Development of a Methodology for the Evaluation of Patient Care (to be known as National Institutes of Health Project No. 940 New Engineering Experiment Station). Gross Value \$83,411.00.
- o. Ordnance Corps, Diamond Ordnance Fuze Laboratories, Washington 25, D.C. For Microwave Absorption Studies (to be known as Ordnance Corps, Diamond Ordnance Fuze Laboratories Project No. 941 New Department of Electrical Engineering). Gross Value \$4,999.00.
- p. Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research Analysis Services (to be known as Wright Air Development Center Project No. 942 - New - Ohio State University Research Foundation). Gross Value - \$9,012,00.
- q. National Science Foundation, Washington 25, D. C. For an investigation of Glaciers of Western United States (to be known as National Science Foundation Project No. 943 - New - Department of Geology). Gross Value - \$14,500.00.
- r. Department of Health, Education and Welfare, Office of Education, Washington 25, D. C. For Experimental Development of a Mobile Laboratory of New Media of Instruction for Use in the In-Service Education of Teachers in Mathematics and Science (to be known as Department of Health, Education and Welfare, Office of Education Project No. 945 New Bureau of Educational Research and Service). Gross Value \$65,697.00.
- s. National Science Foundation, Washington 25, D. C. For an investigation of Photosynthesis and Respiration in an Aquatic Environment (to be known as National Science Foundation Project No. 946 - New - Natural Resources Institute). Gross Value - \$3,100.00.
- t. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Optical Antipodes of Carcinogenic Hydrocarbons (to be known as National Institutes of Health Project No. 947 New Department of Chemistry).

 Gross Value \$3,335.00.
- u. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Determination of Relative Merits of Dental Impressions (to be known as National Institutes of Health Project No. 948 - New - College of Dentistry). Gross Value - \$11,060.00.

Government Contracts (continued)

- v. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Study to Improve Methods of Diagnosis for Endometrial Carcinoma (to be known as National Institutes of Health Project No. 950 - New - Department of Obstetrics and Gynecology). Gross Value - \$26,590,00.
- w. National Science Foundation, Washington 25, D. C. For Reduction and Analysis of Glaciology Data from Antarctica, 1959-60 (to be known as National Science Foundation Project No. 968 New Department of Geology). Gross Value - \$41,872,00.
- x. Director, Office of Management and Research Assistance, Small Business Administration, Washington 25, D. C. For Adaptation of Manualized Business Procedures to Small Business Needs (to be known as Small Business Administration Project No. 969 New Bureau of Business Research).

 Gross Value \$40,000.00.

Total - \$538,070.00

2. Industrial Contracts

- a. American Petroleum Institute, 50 West 50th Street, New York 20, New York. For an investigation of Synthesis and Properties of Hydrocarbons (to be known as American Petroleum Institute Project No. 31 21st Ext. Department of Chemistry). Gross Value \$5,000,00.
- b. American Petroleum Institute, 50 West 50th Street, New York 20, New York. For Preparation of Hydrocarbons (to be known as American Petroleum Institute Project No. 31-A - 3rd Ext. - Department of Chemistry). Gross Value-\$52,000.00.
- c. The Procter and Gamble Company, M. A. &R Bldg., Ivorydale, Cincinnati 17, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 Ext. #15 College of Dentistry). Gross Value \$11,459.00.
- d. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, New York. For an investigation of The Optimum Characteristics of Highway Lighting in Fog (to be known as The Illuminating Engineering Research Institute Project No. 872 Supplement #1 Institute for Research in Vision). Gross Value \$2,800.00.
- e. Westreco, Inc., Box 146 Ridgeway Center Building, Stamford, Connecticut. For an investigation of Unsaponifiable Substances in Coffee Oil (to be known as Westreco, Inc. Project No. 878 Exts. 1 and 2 Department of Chemistry). Gross Value \$5,675.00.

Industrial Contracts (continued)

- f. American Chemical Society, The Petroleum Research Fund Advisory Board, 1155 Sixteenth St., N. W., Washington 6, D. C. For an investigation of Synthesis of Highly-Strained Unsaturated Small-Ring Compounds (to be known as American Chemical Society Project No. 938 - New - Department of Chemistry). Gross Value - \$14,860.00.
- g. The Regents of the University of Minnesota, Minneapolis 14, Minnesota. For Calibration of Four Total Temperature Probes (to be known as The Regents of the University of Minnesota Project No. 944 - New - Department of Aeronautical Engineering). Gross Value - \$7,200.00.
- h. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio, For an investigation of Respiratory and Cardiovascular Dynamics Following Extracorporeal Myocardial Heating (to be known as Central Ohio Heart Association Project No. 951 New Department of Medicine.)
 Gross Value \$1,775,23.
- Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio.
 For an investigation of Coronary Blood Flow, Cardiac Out-put and Regional
 Blood Flow Under the Influence of Glucose (to be known as Central Ohio Heart
 Association Project No. 952 New Department of Physiology).
 Gross Value \$1,652.24.
- j. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Development of a Prosthetic Heart Valve (to be known as Central Ohio Heart Association Project No. 953 New Department of Surgery). Gross Value \$15,000.00.
- k. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Biochemical Studies on Plasmalogen (to be known as Central Ohio Heart Association Project No. 954 New Departments of Physiological Chemistry and Pharmacology).
 Gross Value \$4,000,00.
- Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio.
 For an investigation of The Relationship Between Degenerative Vascular
 Disease and Plasma Glycoproteins in Patients with Diabetes Mellitus and in
 Dogs with Experimentally Produced Pituitary Diabetes (to be known as
 Central Ohio Heart Association Project No. 955 New Department of Pathology).
 Gross Value \$6,179.00.

Industrial Contracts (continued)

- m. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For A Correlation Study of the Roentgenographic, Clinical and Electrocardiographic Aspects of Myocardial Infarction)to be known as Central Ohio Heart Association Project No. 956 New Department of Radiology). Gross Value \$1,550.00.
- n. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For the Development of a Plasma Substitute for the Determination of Cardiac Output by the Conductivity Method in Man (to be known as Central Ohio Heart Association Project No. 957 New Department of Medicine). Gross Value \$5,376.00.
- c. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio.
 For A Correlation of Intracardiac Sounds with Intracardiac Pressures in Dogs
 (to be known as Central Ohio Heart Association Project No. 958 New Department of Medicine). Gross Value \$2,490.00.
- p. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For The Study of Transmural Cardiac Pressures During Abrupt Changes in Output (to be known as Central Chio Heart Association Project No. 959 New Department of Medicine). Gross Value \$2,826.00.
- r. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Sequential Analysis of Acute Hemodynamic Changes (to be known as Central Ohio Heart Association Project No. 961 New Department of Physiology). Gross Value \$5,195.00.
- q. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Nature of Ventricular Activation Process in the Ungulate Heart (to be known as Central Ohio Heart Association Project No. 960 New Departments of Veterinary Physiology and Pharmacology). Gross Value \$2,603.90.

Industrial Contracts (continued)

- s. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Phasic Variations in Ventricular Filling (to be known as Central Ohio Heart Association Project No. 962 New Department of Physiology).

 Gross Value \$3,700.00.
- t. Cenţral Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Physics of Circulation: Reflected Waves in the Arterial System and Their Importance in Hypertension (to be known as Central Ohio Heart Association Project No. 963 New Department of Physiology). Gross Value \$6,800.00.
- u. Central Ohio Heart Association, 50 East Broad Street, Columbus, 15, Ohio. For Relation of the Adrenal to Hypertension (to be known as Central Ohio Heart Association Project No. 964 New Department of Physiology). Gross Value \$4,977.84
- v. Central Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Fundamental Studies on Cardiac Edema (to be known as Central Ohio Heart Association Project No. 965 New Department of Physiology). Gross Value \$6,255.68.

Total - \$169,374.89

The foregoing forty-six contracts for research in cooperation with Government and Industry represent a gross income of \$707,444.89.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above general contracts and agreements were approved by unanimous vote.

B. The Ohio State University and Children's Hospital-Teaching Program of the Department of Pediatrics, College of Medicine

It is recommended that the continuation of the agreement between The Ohio State University and Children's Hospital for the teaching program of the Department of Pediatrics, College of Medicine (1959-60) be approved, and that \$30,900.00 be paid from Laboratory Pro Rata Fund.

C. The Ohio State University and the State Department of Education, Division of Vocational Education

It is recommended that the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, be continued for the fiscal year, 1959-60, and that contracts for teacher training and special services in the following areas be approved:

Trade and Industrial Education Guidance Services Distributive Education Business Education Vocational Home Economics Vocational Agriculture Slow Learning

D. The Ohio State University and the Department of Mental Hygiene and Correction of the State of Ohio

It is recommended that the continuation of the agreement between The Ohio State University and the Department of Mental Hygiene and Correction of the State of Ohio for the period July 1, 1959 to June 30, 1960, be approved. Under the terms of this agreement the Division of Mental Hygiene will pay to The Ohio State University, Rotary Fund No. 12590, the sum of \$1,935.00 for the employment of a graduate student in the Department of Speech who will be responsible for presenting a series of family plays selected by the Division of Mental Hygiene. These plays shall be offered to the public in and about the Franklin County area.

E. The Ohio State University and the Ohio Department of Health

It is recommended that the Board of Trustees approve the continuation of the agreement between The Ohio State University and the Ohio Department of Health for the operation of the Waste Treatment Laboratory and Pilot Plant in the Conduct of Current and Pre-selected Studies for the period July 1,1959 to June 30, 1960. Under the terms of this agreement the Ohio Department of Health will encumber an amount of \$28,000.00 as a contribution toward the operation of the Waste Treatment Laboratory and Pilot Plant.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the general contracts and agreements were approved by unanimous roll call vote.

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IV.GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered through the Business Office

\$4,487.35 for the Roy Stevenson King Scholarship Fund

Roy Stevenson King Scholarship Fund

Established June 23, 1959 by a bequest from Roy Stevenson King, in memory of Bertha Louise King and Stella Peterson King. The principal is to be invested in such income-producing investments and in such manner as the Trustees of The Ohio State University may deem advisable. The income is to be used for scholarships, preferably in the field of Mechanical Engineering, preference being given whenever practicable to a candidate from the high schools of Greene County, Ohio.

In the event the need for such scholarships diminishes or ceases to exist, the disposition of the income is to be left to the discretion of the Board of Trustees of the University.

B. Administered through the Development Fund

\$25,000.00 for the Joseph Cohan Memorial Fund

Joseph Cohan Memorial Fund

Established May 12, 1959 by a bequest from Joseph Cohan, 1925, to be invested in the University's investment portfolio under rules and regulations adopted by the Board of Trustees of the University, with right to invest and reinvest as occasion dictates.

The disposition of the income is to be left entirely to the discretion of the Board of Trustees. The principal may also be invaded by appropriate action of the Board of Trustees, using part or all of it in the Board's discretion.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the foregoing gifts were accepted by unanimous vote.

Gifts (continued)

C. Report from The Ohio State University Development Fund

I wish to report that in May, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	3,573	\$ 62,041.78
Individuals, Other than Alumni	58	2,270.34
Non-Profit Organizations	37	42,239.50
Business Concerns	20	23,256.00
	3,688	\$130,807.62

Of these gifts, 3,347 totaling \$43,269.00 were undesignated and 341 totaling \$87,538.62 were designated.

V. APPROPRIATION AND TRANSFER OF FUNDS

A. I wish to report that, in accordance with the policy previously adopted by the Board, the following balances were closed by transfer to Rotary 12261, General University Fund, in order to facilitate closing of the books at June 30, 1959.

Administrative expenses, costs of heat, light and power, and other overhead expenses on Research Grants of the National Institutes of Health, National Science Foundation, corporation gifts for general University purposes, and other organizations for the fiscal year 1958-59.

11012	Annual and Common Color and Color and Color	9 679 96
11013	•	2,873.38
11030	American Geographical Society - Doyle	1,215.00
11149	Continental Casualty Company Contribution	16, 277, 50
11151	Council on Cultural and Economic Affairs	896, 23
11193	DuPont Fellowship - Metallurgy	120.00
11269	General Foods, Inc.	700.00
11333	International Nickel Fellowship-Metallurgical Engineering	840.00
11434	Miscellaneous Gifts for Current Expenses	700, 00
11726	Standard Oil Foundation Fellowship - Chemistry	250.00
11864	Universal Cyclops Steel Corporation Fellowship	500.00
12020	Central Ohio Heart Association - Alpert	200.00
12021	Central Ohio Heart Association - Pieper	229.00
12022	Central Ohio Heart Association - Smith	119.00
12290	International Farm Youth Exchange	125.00
12503	National Institutes of Health - Macklin	1,366.73
12504	National Institutes of Health - von Haam - Scarpelli	703.14
12505	National Institutes of Health - Doan	1,960.06
12508	National Institutes of Health - Horava	1,456.83
12509	National Institutes of Health - Robinson	362, 29
12510	National Institutes of Health - Malmberg	997.04
12513	National Institutes of Health - Newman	57.96
12514	National Institutes of Health - Williams	636, 92
12515	National Institutes of Health - Robinson	374, 56
12516	National Institutes of Health - Calvert	3,010.28
12518	National Institutes of Health - Brown	766, 85
12520	National Institutes of Health - Wall	1,553.35
12522	National Institutes of Health - Stromsta	1,479.48
12523	National Institutes of Health - Howland	4,908,60
12524	National Institutes of Health - Naber	333,65
12525	National Institutes of Health - Saslaw	1,979.00
12528	National Institutes of Health - Shinowara	3,817,40
12530	National Institutes of Health - von Haam	2,113,96
12531	National Institutes of Health - McConnell	438, 56
12534	National Institutes of Health - Doan	384.00
12535	National Institutes of Health - von Haam	479.74
12538	National Institutes of Health - Abeles	1,231,68
12539	National Institutes of Health - Brown - Hamwi	1,984.14

12540	National Institutes of Health - Lefkowitz	1,361.42
12542	National Institutes of Health - Andrews	674.64
12544	National Institutes of Health - Zollinger	1,046.43
12545	National Institutes of Health - Fisk	959.55
12546	National Institutes of Health - Meyer	1,500,00
12550	National Science Foundation - Busch	1,138.91
12551	National Science Foundation - Plaine	702.92
12552	National Science Foundation - Wolfrom	1,056.97
12553	National Science Foundation - Wickens	482,06
12554	National Science Foundation - Webster	483.28
12556	National Science Foundation - Newman	1,336.30
12557	National Science Foundation - Spector	664, 43
12558	National Science Foundation - Kraus	7,015.11
12559	National Science Foundation - Oetjen - Bell	441.20
12560	National Science Foundation - Korringa	12.00
12561	National Science Foundation - Wickens	113.30
12562	National Science Foundation - Daunt	4,574.66
12563	National Science Foundation - Plaine	27.32
12564	National Science Foundation - Meyer	1,856.92
12566	National Science Foundation - Nielsen	455.36
12567	National Science Foundation - Keenan	2,318.62
12568	National Science Foundation - MacNevin	5 22. 90
12569	National Science Foundation - Mills - Sessler	1,481.84
12571	National Science Foundation - Kraus	263.58
12573	National Science Foundation - Varner	2,313.00
12574	National Science Foundation - Richardson	1,875.21
12576	National Science Foundation - Gray	624.30
12577	National Science Foundation - Verduin	315.43
12578	National Science Foundation - Enoch	302.68
12581	National Science Foundation - Richardson	3,255.97
12584	National Science Foundation - Slettbak	426.40
12585	National Science Foundation - Cava	426.96
12586	National Science Foundation - Newman	218,57
12587	National Science Foundation - Sapirstein	573.53
12588	National Science Foundation - Malmberg	359.94
12634	Service Charge - India	840.00
12802	International Cooperation - Secondary Education	2,264.92
12806	International Cooperation - Sierra Leone	2,356.54
12844	U. S. Department of Health, Education and	
	Welfare - Psychiatric Nursing	232, 22
12846	U. S. Department of Health, Education and	
	Welfare - Vocational Rehabilitation	1,411.32
12849	U. S. Department of Health, Education and	
	Welfare - Psychology	514.40
12850	U. S. Department of Health, Education and	
	Welfare - Undergraduate Training	1,871.17
12851	U. S. Department of Health, Education and	
	Welfare - Ogden	2,000.94

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12852	U. S. Department of Health, Education Welfare - Lipetz	613.00
12857	International Cooperation - Agriculture	11, 295, 66
12858	U. S. Navy - Military and Disaster Medicine	1,824,13
12859	U. S. Department of Health, Education and	1,021.10
12000	Welfare - Rotermich	1,283,37
12860	U. S. Department of Health, Education and	1,200,0
12000	Welfare - Robinson	3,079.35
12861	U. S. Department of Health, Education and	0,010,00
12001	Welfare - Hamwi	825, 96
12862	U. S. Department of Health, Education and	020.00
12002	Welfare - Post-Sophomore Training Grant	13.92
12872	U. S. Department of Health, Education and	10.0-
	Welfare - Mentally Retarded Children	989.83
12880	U. S. Department of Health, Education and	000.00
	Welfare - Alberty	1,158,56
	Total	\$131,198.33
12633	Overhead Charges - Conference Funds	7,759.36
	Current Year's Balance in Veterans' Account	
12881	Veterans Administration - 10% Supplies	350.2 5
	Miscellaneous	
11038	Armour and Company - Veterinary Medicine	22, 44
11170	DeVilbiss Company - Veterinary Medicine	32.60
11430	Merck, Sharp and Dohme - Dentistry	.05
11443	Monarch Machine Tool Company Scholarship	166.00
11652	Procter and Gamble Fellowship - Chemical Engineering	3.79
11657	Quaker Oats Company	12,00
11673	Research Foundation - Air Conditioning Dental Building	1,200.00
11707	Sherwin-Williams Company - Experimental Laboratory	39, 24
	Total of all balances	\$140,784,06

Also, in accordance with Board policy, the following transfers were made to Rotary 12261. Capital projects for which transfers are being made) have all been previously reported to the Board. The remaining transfers are for closing purposes only.

10510	Mershon Auditorium	\$150,000.00
12631	Overhead Charges-Contract Research-Research	
	Foundation	268,814.03
12747	University Student Facilities Fee	100,000.00
	Total	\$518,814.03

Upon motion of Mr. Allyn, seconded by Senator Bricker, the Board of Trustees by roll call vote unanimously approved the transfer of the above amounts to the General University Fund, Rotary 12261.

Appropriation and Transfer of Funds (continued)

B. Engineering Study of Hayes Hall and University Hall

In accordance with a contract authorized by the Board of Trustees on April 11, 1958, a campus planning study is in progress as a joint project of our Office of Campus Planning and the consulting firm of Caudill, Rowlett and Scott. Under the terms of this contract, Caudill, Rowlett and Scott is required to make inspections of existing buildings to determine their adequacy and future usefulness, but the University is obligated to make any necessary detailed engineering analyses requested by the consultants.

Representatives of Caudill, Rowlett and Scott have asked that detailed studies be made of the structural adequacy of Hayes Hall and University Hall to assist them in their determination of the feasibility of continuing these buildings in service.

It is recommended that these engineering studies be authorized and that a sum not to exceed \$6,000.00 be appropriated from the General University Fund for this purpose.

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the above recommendation for appropriation of funds was approved by roll call vote.

C. University Press

Upon the request of the Dean of the Graduate School and the Editorial Board for the University Press, I recommend that an amount not to exceed \$30,000.00 be allocated from the General University Fund to Rotary 12996, The Ohio State University Press, for the fiscal year beginning July 1, 1959.

Upon motion of Mr. Allyn, seconded by General Dargusch, the foregoing recommendation for transfer of funds was approved by roll call vote.

VI. EXTRAS AND CREDITS AND EXTENSION OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra and Credit Orders and the Extension of time, as outlined below, be approved by the Board of Trustees:

A. 11th Avenue Residence Halls for Men

General Contract

It has been found that the floors in the rooms over the Mechanical Equipment Room are uncomfortably warm and the continuous heat is causing damage to the asphalt tile flooring. To correct this condition, it is recommended that a sprayed-on asbestos insulation such as "Cafco" be applied on the ceiling of the room in a thickness of $1\frac{1}{2}$ inches. This extra is for the additional work.

Add \$1,385.00

Heating and Ventilating Contract

Because of an error in the design of the domestic hot water system, it is necessary to relocate the existing immersion control bulb from the 4" hot water supply line leaving the heater to the 1" pump discharge line from the storage tank to the heater; and increase the pipe size from 1" to 2" where the bulb is inserted. This will deliver the required 140 degree hot water to the Baker Hall Kitchen. The extra work involved will increase the contract cost.

Add \$ 85.38

This project is payable from 11th Avenue Residence Halls for Men Construction Account.

B. 11th Avenue Residence Halls for Men, Building No. 4

General Contract

It is recommended that a substitution be accepted for Cold Springs "Veined Ebony Black" granite for the first story and the spandrels. This material is satisfactory in appearance and quality and represented a substantial savings.

Credit \$5,500.00

Four access doors and frames were not needed in the construction of Buildings No. 1, 2 and 3. It is, therefore, recommended that these four doors and frames be used in Building No. 4 and a credit realized.

Credit \$ 220.00

Total credit to General Contract

\$5,720.00

This project is payable from 11th Avenue Residence Halls for Men, Building No. 4, Construction Account.

C. Married Housing Project No. 1

Outside Services Contractor

It has been found that an existing 2" gas line extends under two of the proposed buildings and it is recommended that this line be relocated. This extra provides the installation of approximately 660 lin. ft. of new gas line.

Add \$1.056.00

This project is payable from Married Housing Project No. 1 Construction Account.

Note: The following extra and credit orders will be submitted to the Capital
Planning Board for approval and the appropriation of funds from the
Extra Order Account to be established.

D. College of Arts, Addition to Chemistry Building

Plumbing Contract

The architects for this project omitted floor drains in the Transformer Vault No. 22 and the Mechanical Equipment Room No. 105 on the original plans. These drains are essential and the additional work is included in this extra order.

Add \$ 492.00

E. College of Education, Fine Arts Building

Plumbing Contract

The architects for this project omitted air and gas service outlets in the Studio Wing, Room 117. This extra provides compressed air and gas supply lines from the ceiling of the room above, down through the floor to valve terminals on the west wall of the room

Add \$ 125,00

It is recommended that a 20" x 30" enameled cast iron sink with apron and a plaster trap in the drainage line, be substituted for one of the cabinet sinks. This extra is for the additional cost of substitution.

Add \$ 193.00

Total addition to Plumbing Contract \$ 318.00

F. College of Arts, Classroom Office Building

General Contract

It was originally planned to purchase wood shelving and cabinets as equipment, but it has now been determined that it will be more satisfactory and economical if they are built by the General Contractor. This extra is for the construction of one section of open shelving and two cabinets with doors, all built to fit the spaces and completely finished.

Add \$1,671.00

The architects for this project specified asphalt tile flooring for the fourth floor elevator corridor, but it is recommended that since there is no division between the elevator corridor and the main corridor, the flooring should be the same in both areas. This extra is for the substitution of vinyl asbestos tile in the elevator corridor.

Add \$ 58.00

It is recommended that the large closet in the Assistant Dean's Office, Room 124, be divided into two closets and a new door and frame be provided on the side of the reception and clerical office, Room 125; that the movable partitions between Rooms 113, 113A, 114 and 115 be relocated and revised to provide better room sizes and more uniform wall panels; and that the door between Rooms 114 and 115 be omitted. This extra order is for the additional work involved in these changes.

Add \$ 147,00

The installation of a lavatory in Room 143 has been requested by the College Office and in order to properly install this lavatory, it is necessary to make certain alterations in the masonry partitions and plaster work. This extra is for the additional work involved.

Add \$ 121.00

Total additions to the General Contract

\$1,997.00

Plumbing Contract

It is recommended that a lavatory, which was overlooked in the original program, be installed in Room 143. This lavatory is necessary since the room is to house duplicating machines. This extra is for the additional work involved.

Add \$ 599.00

Electrical Contract

To install three additional duplex electrical outlets in Room 143 because of the change in program to use this room for duplicating work.

Add \$ 30.00

G. College of Engineering, Chemical Engineering Building

General Contract: Because no provision was made in the original drawings for it, the following extra work is necessary:

 Fill and seal the expansion joints in the concrete floors at the junction between the Unit Operations Laboratory and the main portion of the building. This extra is for filling and sealing these joints with a fiberboard filler with a poured expansive sealer over the top and will pre went water and dirt from sifting through from one floor to another.

Add \$ 133.10

2. Cover with aluminum strips, attached on one side only, the vertical expansion joints in the corridor partitions at the junction between the alternate bay on the east end of the building and the main building. This work will eliminate unsightly joints through which dust and dirt can penetrate.

Add \$ 273,46

It is recommended that a pair of hollow metal doors be substituted for Room 110, Process Developing, because of the danger of fire and explosion in this room. This extra is for the doors and installation.

Add \$ 170.00

The Service Department has found that slab over the existing tunnel, at the point where an opening has been cut for the new tunnel, is not adequately supported. This extra is for installing structural steel supports for the slab at this junction.

Add \$ 225.00

Total additions to General Contract

\$ 801.56

Plumbing Contract

To provide roughing-in for a future sink in Room No. 7. This room was originally intended as a Storage Room and no sink was provided. The program now calls for this room to be used as a Laboratory Supply Room. This extra work involves a Duriron drain line, a Duriron vent line up through the building to the main vent stack, a cold water supply line, and certain cutting and patching.

Add \$1,353.00

It is recommended that eight 6" diameter holes be drilled in the concrete floor of the Unit Operations Laboratory to provide access for piping. This extra is for the additional work.

Add \$ 104.00

Total addition to Plumbing Contract

\$1,457.00

College of Engineering, Chemical Engineering Building (continued)

Electrical Contract

At the request of the College Office, 16 polishing sinks in Room 231 were relocated around the walls instead of in the center of this room. It is now apparent that certain changes in the electrical work in this room are necessary to take full advantage of the new arrangement. This extra order is for one additional floor outlet, two double duplex outlets and two additional circuits to Room 231 from panel 2H.

Add \$ 195,00

Heating and Ventilating Contract

Due to a misunderstanding between the Department and the Mechanical Engineers, no provision was made for humidity control in Precision Standards Room No. 401, except that a humidifier was indicated on the drawings. This extra order is for a humidifier, a humidistat and a safety thermostat to prevent coil freeze-up to achieve the essential humidity of 45% in winter and 35% in summer.

Add \$ 839.30

Due to a discrepancy on the original drawings, it was found that certain duct work in the third and fourth floors of the Unit Operations Laboratory would interfere with the full length travel necessary for the bridge crane. This extra is for additional work to remove a portion of the duct work, provide offset fittings, and install a longer section of duct in a new location.

Add \$ 431.20

Total addition to Heating and Ventilating Contract \$1,270.50

H. College of Engineering, Classroom-Office Facilities

General Contract

It was originally intended to purchase shelving for three sides of the Humid Room, No. 140, in the Civil Aeronautical Engineering Building, but due to the shape of the room and type of shelving required, it will be more satisfactory and economical to have the shelving built in. Therefore, it is recommended that this extra be added to provide the shelving required.

Add \$ 485.00

The architects for this project omitted the steel framing on two sides of the large duct openings on the second and third floors in Building "A" of the Electrical Engineering Addition. This extra provides for the installation of two 8WF17 steel beams approximately 10'-0'' long on each floor with necessary connections.

Add \$ 255.00

It is recommended that vinyl asbestos tile flooring be added in the Maintenance Area No. 11 and Machinery Laboratory No. 13 of the Electrical Engineering Building. There is approximately 10,000 square feet of flooring and about 430 lineal feet of trenches with removable steel plate covers requiring steel bar stops at all edges of the trench frames and covers to protect the edges of the tile. This extra provides the additional work.

Add \$7,920.00

Total addition to General Contract

\$8,660.00

I. College of Agriculture, Animal Science Building and Remodeling Plumb Hall

General Contract

The Service Department has requested that a new manhole be constructed near the northwest corner of the site at the intersection of a 24" storm sewer and a 10" storm sewer draining the parking lot, which would provide access to these sewers and would act as an area drain in a low part of the site. This extra provides for the construction.

Add \$ 746.00

J. College of Law, Complete Building

General Contract

Because of the ambiguous nature of the specifications for asphalt tile flooring in the mezzanine area, the flooring sub-contractor has submitted a request for extra compensation for this work. After arbitration between University officials, the contractors, and the State Architect, it is recommended that this sum of money be added to the general contract for the additional work,

Add \$1,770.00

K. Service Building

General Contract

It is recommended that a 5' wide steel rolling door be installed in the Oil Storage Room #23 in place of a 3' wide door and that a small window be added. This extra will permit the storage of rock salt for emergency use in winter and a gasoline skid tank in summer.

Add \$ 283.79

L. College of Dentistry, Addition to Building

Plumbing Contract

It is recommended that two new floor drains be installed in the Small Animal Laboratory. This request is the result of a change in project plans.

Add \$ 497.12

M. North Wing of University Hospital, Radiation Therapy and Betatron Additions

General Contract

During excavation, it was discovered that the soil conditions at Footing F-17 were not satisfactory for bearing. It was necessary to excavate three feet deeper to reach firm and suitable bearing soil. This excavation had to be done by hand since it was impossible to move machinery into this area and it also necessitated extending the concrete pier three feet, requiring approximately three cubic yards of concrete as well as additional reinforcing and form.

Add \$ 209.28

Plumbing Contract

During excavation, it was discovered that the existing sanitary sewer line between existing manhole No. 5 on the north and the Olentangy interceptor sewer would have to be moved to avoid conflict with the new building foundations. This extra order provides for the relocation.

Add \$ 217.55

Heating and Ventilating Contract

To help relieve a crowded condition caused by 46 pressure gauges and thermometers around the re-heat coils and to make a more practical and accessible arrangement, it is proposed to reduce the size of 46 Dial Pressure Gauges for the 23 Re-heat Coils from 6-inch to $3\frac{1}{2}$ inch dials.

Credit \$ 391.93

N. North Wing Addition, University Hospital

General Contract

The Administrator of the University Health Service recommends that the window in Room No. 944-N be bricked up and covered on the interior with copper for proper shielding from outside electrical interferences. This is necessary to protect the sensitive electrical equipment which will be used in this room.

Add \$ 108.00

O. Extension of Time to Contract

Six-inch Standby Steam Line & Pressure Reducing Station in Connection with the Medical Center

Extension of completion date from June 1 to October 1, 1959, for Piping Contractors Company. This extension was requested on May 1, 1959, in a letter addressed to the Department of Public Works, but no notification was made to the University. The delay in completion is due to a delay in receipt of the contract of three months; difficulty in getting around underground service lines; and delay in securing approval of an extra to contract for making the necessary changes to avoid interference with existing lines.

Upon motion of Mr. Allyn, seconded by General Dargusch, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

Note: The following extras to contracts are being processed and firm quotations have not been received. Because of the time element involved, it is recommended that they be approved, the cost of each not to exceed the estimate shown.

P. College of Engineering, Classroom Office Facilities

General Contract

It is recommended that the door frame head for the transformer room be raised to 96" and a removable panel inserted above the 84" doors so that the transformer ordered from the General Electric Company may be installed. This company will void their guarantee if the transformer is tipped or tilted while being moved into the room.

Add \$ 290.00

In order to provide the most satisfactory conditions for maintenance, it is recommended that steel nosings be attached to the steel stair treads in Stairways No. 1 and 2 to protect the front edge of the terrazzo treads.

Add \$ 380.00

General Contract (continued)

It is recommended that, in order to facilitate the movement of heavy traffic occurring at class changes, double doors be installed at the first, second, and third floors in Stairways No. 1 and 2 in lieu of single doors. This extra provides for the substitution of "B" label type hollow metal doors and frames.

Add \$2,460.00

Electrical Contract

It is recommended that an indoor-type substation in the Power Center Room of the Electrical Engineering Section be installed. The substation is to be furnished by the College of Engineering and this extra is for the labor and material necessary for the installation.

Add \$1,730,00

Heating and Ventilating Contract

Certain modifications of the vacuum system are being recommended for the Civil and Aeronautical Engineering Section. This extra includes machining suitable grooves for "O" Ring Sealing Gaskets at all flanged connections; changing valves to 12" butterfly type utilizing a rubber type seal; relocating the motor operated valves; replacing electric motor operators with pneumatic cylinder operators, and installing chain operated actuators on the relocated valves in the overhead sphere and exhaust lines.

Add \$2,500.00

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VII. AWARD OF CONTRACTS

Bids have been received on the following projects and recommendations for award of contracts have been made in accordance with previous Board action:

A. Institute of Vision and Building Materials Laboratory

General Contract (5 bids received)	Low Bid	Estimate of Cost
Sheaf Construction Company (Columbus)	\$1 9,632.00	\$ 47,402.00
Plumbing Contract (3 bids received)		
Limbach Company (Columbus)	7,300.00	6,000.00
Heating Contract (4 bids received)		
The Kuempel Company (Columbus)	17,235.00	18,000.00
Electrical Contract (4 bids received)		
Blum Electric Company (Columbus)	7,680.00	13,500.00
Laboratory Equipment Contract (6 bids received)		
Laboratory Furniture Company, Inc. (Mineola, New York)	5,524.00	14,000.00
Bridge Crane Contract (6 bids received)		
Manning, Maxwell & Moore, Inc. (Muskegon, Michigan)	15,740.00	19,000.00
Total of all contracts	\$73,111.00	\$117,902.00

Funds for this project are available in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, in the amount of \$56,506.27, and a grant from the Lions Club for the Institute of Vision, in the amount of \$50,000.00.

The low bids for each division were below the estimates of cost except the Plumbing Division bid. It is believed that no lower bid would be received for this division by readvertisement and the Controlling Board has approved the award of this contract notwithstanding the fact that it is over the estimate. The total for all contracts is substantially below the total estimate of cost for the project.

B. Landscaping and Site Development for Seven Projects

(r blus received)		
	Combination	Estimate
	Low Bid	of Cost
Straders Garden Center (Columbus)	\$17,896,00	\$19,560,00

Funds for this project are available in various building accounts as follows:

College of Engineering, Chemical Engineering Building College of Engineering, Classroom-Office Building College of Agriculture, Animal Science Building College of Arts, Addition to Chemistry Building College of Arts, Classroom-Office Building *Mershon Auditorium *Siebert Hall	\$ 3,175,00 2,120,00 2,540,00 1,590,00 2,170,00 4,010,00 2,291,00
Total	\$ 17,896.00

^{*}Transfer from General University Fund.

C. Numerical Computation Laboratory

General Contract	Low Bid	Estimate of Cost
(6 bids received)		
E. J. Will & Company (Columbus)	\$ 65,914.00	\$ 57,728.00
Heating and Ventilating Contract (7 bids received)		
The Kuempel Company (Columbus)	63,420.00	56,450,00
Plumbing Contract (4 bids received)		
Piping Contractors Company (Columbus)	6,446,00	7,162.00
Electrical Contract (4 bids received)		
McCarty Bros. Electric Company(Column	bus) 40,754.00	43,000,00
Total - all contracts	\$176,534.00	\$164,340.00

Funds for this project are available in the military portion of the Mershon Fund and have been transferred to G-2-P Numerical Computation Laboratory, H. B. 475.

There was good competition in bidding on all divisions of this project and the low bids were under the estimate of cost except for the general and heating divisions. Because of the complexity of this project and since it is unlike normal building remodeling and difficult to estimate, it is believed that no better bids would be received by readvertising.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above action for award of contracts was approved and ratified by roll call vote.

VIII. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 482 Releases without restriction the balance in Item 4 College of Engineering, Chemical Engineering Building, H. B. 939, for contracts and miscellaneous expense for the project "Water Resources Building" and for equipment for the Chemical Engineering Building.
- 488 Releases without restriction the balance in Item 1 Radiation Therapy Unit for North Wing, University Hospital, H. B. 939, for the purchase of equipment.
- 489 Releases without restriction the balance in Item 7b Kinnear Road Research Laboratory, H. B. 939, for the purchase of equipment.
- 491 Releases without restriction the balance in Item 6 College of Dentistry, Addition to Building, H. B. 939, and authorizes entering into contracts without competitive bidding for extra orders for this building.
- 492 Authorizes entering into a contract with Piping Contractors Company, in the amount of \$1,158.98 without competitive bidding and releases without restriction the sum of \$2,979.93 in Item 15 Deferred Maintenance on Present Facilities, H. B. 939, for extra orders for this project.
- 494 Authorizes the purchase of equipment from the Consolidated Electrodynamics Corporation in the amount of \$21,650.00, without competitive bidding, payable from Item 2 College of Arts, Addition to Chemistry, H. B. 939.
- 495 Authorizes entering into a contract for the purchase of equipment from the Varian Associates in the amount of \$38,417.55 without competitive bidding, payable from Item 2 College of Arts, Addition to Chemistry Building, H. B. 939.
- 496 Authorizes the purchase of equipment from the Spinco Division of the Beckman Institute in the amount of \$23,138.00 without competitive bidding payable from Item 2 College of Arts, Addition to Chemistry Building, H.B. 939.
- 497 Authorizes the purchase of equipment from Allison Laboratories in the amount of \$6,548.00 without competitive bidding payable from Item 1 College of Arts, Classroom Office Building, H. B. 939.
- 498 Authorizes the purchase of equipment from Panoramic Radio Products, Inc., in the amount of \$6,017.61, without competitive bidding payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.
- 500 Transfers balances in 15-G Turbine Repair and 15-M Law School Equipment to Item 15 Deferred Maintenance on Present Facilities, H. B. 939, upon completion of projects.

- 501 Transfers and releases \$111,142.53 from various building accounts to Item 2b College of Engineering, Classroom Office Facilities, H. B. 939, and authorizes entering into contracts for air conditioning for the Civil Aeronautical Building without competitive bidding.
- 502 Transfers \$41,000.00 from Item 15 Deferred Maintenance on Present Facilities to Item 15C Land, releases without restriction this amount of money to purchase property located at 21-23-25 West Eleventh Avenue, Columbus, Ohio, and authorizes the purchase of this property.
- Authorizes entering into a contract in the amount of \$1,294.00, without competitive bidding for an extra order payable from Item 10 College of Education, Fine Arts Building, H. B. 939.
- Transfers and releases without restriction \$1,635.45 in Item 15D Reactor Building, H. B. 939, for miscellaneous expenses in connection with this project.
- 505 Transfers and releases without restriction \$13,000.00 from Item 15
 Deferred Maintenance on Present Facilities to Item 10 College of Education,
 Fine Arts Building, H. B. 939, for the purchase of equipment.
- Authorizes entering into a contract with Garwick & Ross without competitive bidding in an amount not to exceed \$15,910.00, payable from Item 15
 Deferred Maintenance on Present Facilities for Additional work on Arps Hall.
- Authorizes the purchase of equipment from the Electronic Research Associates, Inc., in the amount of \$1,170.00, without competitive bidding, payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.
- Authorizes the purchase of equipment from Wallace & Tiernan, Inc., in the amount of \$1,397.00 without competitive bidding payable from Item 2b College of Engineering, Classroom Office Building, H. B. 939.
- Authorizes the purchase of equipment from the Leeds and Northrup Company in the amount of \$7,322.55 without competitive bidding, payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.
- 510 Authorizes the purchase of equipment from Consolidated Electrodynamics Corporation in the amount of \$1,818.00 without competitive bidding, payable from Item 4 College of Engineering, Chemical Engineering Building, H. B. 939.
- 511 Authorizes the purchase of equipment from The General Electric Company in the amount of \$4,227.50 without competitive bidding, payable from Item 2 College of Arts, Addition to Chemistry Building, H. B. 939.

- Authorizes entering into a contract for extra work on the project College of Engineering, Classroom Office Facilities, with Gustav Hirsch Organization Inc., in the amount of \$10,400.00, payable from Item 2b, H. B. 939.
- 514 Transfers and releases without restriction \$6,000.00 from Rotary A to G-2-R Scholarship Dormitory, H. B. 475, for architectural fees for this project.
- Authorizes the purchase of equipment from the Perkin Elmer Corporation in the amount of \$30,380.00 without competitive bidding payable from Item 2 College of Arts, Chemistry Building, H. B. 939.
- 516 Transfers and releases \$1,814.47 from Item 15 Deferred Maintenance on Present Facilities, to Item 5b Veterinary Medical Building, H. B. 939, to provide funds for equipment for this project.
- 517 Authorizes the purchase of equipment from Gertsch Products, Inc., in the amount of \$2,400.00 without competitive bidding payable from Item 1 College of Arts, Classroom Office Building, H. B. 939.
- 518 Authorizes the purchase of equipment from the Croll-Reynolds Company, Inc., in the amount of \$7,645.00, without competitive bidding, payable from Item 4, College of Engineering, Chemical Engineering Building, H.B. 939.
- 523 Authorizes entering into a contract with the Upper Arlington Company, Inc., in the amount of \$96,334.91 for construction of the runway at the airport without further competitive bidding, payable from Item 11A Airport Runway Improvement, H. B. 939.
- 524 Releases the balance in Item 7a College of Agriculture, Animal Science Building, H. B. 939, for purchase of equipment.
- 525 Transfers and releases \$730, 80 from Item 15 Deferred Maintenance on Present Facilities, to Item 15-P Landscaping and Site Improvement for the Administration Building, H. B. 939, to provide funds for the contract.
- Authorizes entering into contracts for the Reactor Building without further competitive bidding and transfers and releases without restriction the sum of \$88,864.00 from Item 15 Deferred Maintenance on Present Facilities to Item 15D Reactor Building and provides for all contracts and costs for this project.
- 527 Authorizes the purchase of equipment from Research, Inc., in the amount of \$6,962.76 without competitive bidding payable from Item 2b College of Engineering, Classroom Office Facilities, H. B. 939.

- 529 Authorizes entering into a contract with Piping Contractors Company for an extra order without competitive bidding in an amount of \$1,823.73, payable from Item 15 Deferred Maintenance on Present Facilities, H. B. 939.
- 533 Transfers and releases without restriction \$171,425.51 from Rotary A to G-2-P Numerical Computation Laboratory for contracts and miscellaneous expenses in connection with the Numerical Computation Laboratory and authorizes entering into contracts for this project without further competitive bidding.
- 534 Transfers \$168, 96 from G-2-Q Residence Halls for Women, H. B. 10 to Rotary A upon completion of the project.
- 536 Transfers the following funds from H. B. 475 to Rotary A upon completion of the projects:

G-2-A	\$ 314.9	92
G-2-B	3,161.	24
G-2-E	7,012,6	33

- Authorizes entering into a contract with Limbach Company in the amount of \$7,300.00 without competitive bidding and approves the transfer of \$56,506.27 from Item 15 Deferred Maintenance on Present Facilities to Item 15-E Institute of Vision, \$29,266.27, and to Item 15-F Building Materials Testing Laboratory, \$27,240.00, and released both without restriction for construction contracts.
- 539 Transfers and releases without restriction \$16,604.73 from Rotary A to G-2-T Institute of Research in Vision, H. B. 475, advancing money for contracts for this project.
- 540 Transfers and releases \$6,301.00 from Rotary A to G-2-U Mershon and Siebert Hall Landscaping, H. B. 475, to provide funds for the construction contracts.
- 542 Transfers and releases without restriction \$14,351.68 from Item 4-C Water Resources Building to Item 4 College of Engineering, Chemical Engineering Building, H. B. 939, a balance from construction costs of this project.

IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Special Police Commission

On the request of the Director of Physical Plant, it is recommended that Paul Elybe given special police commission by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code of the State of Ohio.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

B. Withdrawal of Premium Reserve on Group Life Insurance

Subsequent to the Board of Trustees' action on March 6, 1959, authorizing the withdrawal of \$52,000.00 from the John Hancock Group Insurance premium reserve to cover payments and death claims through September, 1959, the Ohio Agricultural Experiment Station employees were made eligible for supplemental benefits effective January 1, 1959. In addition, many of the over-70 years of age emeriti are signing up for the Major Medical coverage of \$2,500.00 which is payable by the University. These two factors have reduced the balance of the account so that additional funds are required to complete September payments.

It is, therefore, recommended that Vice President Carson be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$20,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures at the increased rates for benefits to our emeriti, faculty and staff, effective January 1, 1959, and death benefits as approved by previous action of the Board of Trustees.

Upon motion of Mr. Ketner, seconded by Senator Bricker, this recommendation was approved by unanimous roll call vote.

C. Mechanical Engineer's Contract for East Addition to Baker Hall

The original contract with the Associate Engineer, Drake and Ford, dated October 16, 1957, for engineering services on "East Addition to Baker Hall and Fourth Unit, Eleventh Avenue Residence Halls for Men" stipulated that the engineer was to receive payment based upon the awards of contracts made for the construction of the project. After the engineer had prepared all mechanical plans and specifications for the project, the "East Addition to Baker Hall" was abandoned and no construction contracts awarded. Therefore, there is no legal method to pay the engineer for his services on that portion of the project not constructed.

The Director of Public Works has prepared a supplemental agreement with the Associate Engineer, which document provides a method of payment and establishes the amount due for the services rendered, \$6,231.17. Funds were set aside originally for this work and are available.

It is, therefore, recommended that the Board of Trustees authorize entering into this supplemental agreement with Drake and Ford in an amount of \$6,231.17.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above recommendation was unanimously approved.

D. Employment of Architect for M arried Housing Project No. 2

It is recommended that the architectural firm of Tully & Hobbs, Columbus, Ohio, be employed to perform the necessary architectural services for this project. This firm has completed architectural work for Married Housing Project No. 1 and, therefore, part of the service for this second project is of a repetitive nature and a schedule of fees has been calculated to reflect this.

A breakdown of the proposed fee is as follows on the estimated cost of \$1,840,309,00 for the project;

Working Drawings (Housing)		
\$1,000,000 - 2.625%	\$ 26,250	
675,006 - 2.45%	16,538	\$42,788.00
Site Work, Utilities, Landscaping.		
Gas Meter House		
\$ 165,303 - 4.2%		6,943.00
Supervision		
\$1,000,000 - 1.8%	\$18,000	
840,309 - 1.65%	13,865	31,865.00
Total Fee		\$81,596.00

It is further recommended that the Vice President, Business and Finance be authorized to encumber \$81,596.00 from the General University Fund as an advance for this contract until funds are received from the Housing and Home Finance Agency.

Upon motion of General Dargusch, seconded by Mr. Rairdon, the above recommendations were approved by unanimous roll call vote.

IX. Miscellaneous (continued)

E. Demolition of Temporary Buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings described below be demolished as soon as they can be vacated.

B & Z Annex upon completion and occupation of new Fine Arts Building

Plumb Hall Annexes (two buildings) upon completion and occupation of remodeled Plumb Hall.

Quonset 7B upon completion and occupation of Chemistry Building Addition.

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved.

F. Diesel-Generating Station, Don Scott Field

Bids have been received for the low voltage switch gear required to supply public utility power at Don Scott Field. The low bid received was from the General Electric Company in the amount of \$25,090.00. The University!s estimate of cost was \$28,780.00.

It is estimated that the cost for installing this equipment will be \$10,000.00. Bids will be received in the usual manner for this work.

Bids will be received for the sale of the diesel generating equipment in August. Funds from the sale of this equipment will be used to cover the cost of the necessary switch gear and its installation and no additional funds shall be appropriated at this time.

In order to implement this transaction, however, it is recommended that the Vice President, Business and Finance, be authorized to advance monies in an amount not to exceed \$36,000.00, from the General University Fund for the purchase and installation of the switch gear. All money received from the sale of the generating equipment will be deposited in the General University Fund.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was approved by unanimous roll call vote.

IX. Miscellaneous (continued)

G. Employment of Engineer, Remodeling of Robinson Laboratory

It is recommended that the firm of H. A. Williams and Associates, mechanical engineers of Columbus, Ohio, be employed to prepare the drawings, specifications, estimate of cost; check the shop drawings; and supervise the construction of the mechanical branches for the Remodeling of Robinson Laboratory.

The mechanical contracts for this project are estimated to cost \$360,000.00.

It is further recommended that the Vice President, Business and Finance, be authorized to negotiate a contract with this firm at a fee which is satisfactory to the Director of Public Works and to the University. Funds will be available in Item 81 Remodel Robinson Laboratory, H. B. 1124, if this House Bill is approved in its present form.

Upon motion of Mr. Allyn, seconded by General Dargusch, the above recommendation was approved by roll call vote.

H. Employment of Engineer, Pomerene Refectory Kitchen Rehabilitation and Expansion

It is recommended that the firm of Robert S. Curl & Associates, mechanical engineers of Columbus, Ohio, be employed to prepare the drawings, specifications, estimate of cost; check the shop drawings; and supervise the construction of the mechanical branches for the project Pomerene Refectory Kitchen Rehabilitation and Expansion.

The mechanical contracts for this project are estimated to cost \$90,000,00.

It is further recommended that the Vice President, Business and Finance, be authorized to negotiate a contract with this firm at a fee which is satisfactory to the Director of Public Works and to the University. Funds will be available in Item 71 Pomerene Refectory Rehabilitation and Expansion, H. B. 1124, if this House Bill is approved in its present form.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

IX. Miscellaneous (continued)

I. WOSU-TV Station Septic System

At the WOSU-TV Station, a septic system was installed at the time the building was built in 1954 to provide for an estimated occupancy of from 10 to 15 people. There are now as many as 50 people per day using this building, and the septic system is completely inadequate.

It is proposed to install a new 2,000 gallon septic tank ahead of the existing 850 gallon tank and to install 800 linear feet of additional 4-inch effluent lines. The estimated cost for this work is \$1,800.00.

It is, therefore, requested that the Vice President, Business and Finance, be authorized to proceed with this improvement in accordance with normal procedures. Funds will be available in Item 81 Improvement of Existing Physical Plant - General Rehabilitation, Renovation and Repairs to Physical Plant, H. B. 1124, if this House Bill is approved in its present form.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

J. Main Gas Line to East Campus

The main gas line feeding the entire east dampus has deteriorated to the point where some major improvements must be made. That portion of the line from the gas company main along Woodruff Avenue, extending south under the State Highway Testing Laboratory to a meter station located in the semi-enclosed court, south of the State Highway Testing Laboratory, now has seven leaks with clamp-on type patches.

Officials of the Ohio Fuel Gas Company have advised us that the present meter installation is now obsolete for the pressures which they are carrying and should be replaced with a larger meter station, which would, in turn, require a larger meter house than we now have.

Gas Line to East Campus (continued)

In order properly to furnish gas service with the greatest efficiency and safety to this portion of the campus, it is recommended that a new gas main be installed from Woodruff Avenue between the Engineering Experiment Station and the Chemical Engineering Building using the existing brick storage building now located between these two buildings or constructing a new gas metering station at the northeast corner of the Industrial Engineering Building, connecting it to the low pressure main in the tunnel along the east side of the Industrial Engineering Building, whichever may be more practical.

It is, therefore, requested that the Vice President, Business and Finance, be authorized to proceed with this improvement in accordance with normal procedures, the cost of which shall not exceed \$15,000.00. Funds will be available in Item 75 Additional Underground Utilities, H. B. 1124, if this House Bill is approved in its present form.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

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X. RESOLUTION IN MEMORIAM

A. Theodore Ely Hamilton

The Board of Trustees expresses its sorrow at the death of Theodore Ely Hamilton, Assistant Professor Emeritus of Romance Languages, on May 23, 1959.

Professor Hamilton was born in Fredonia, New York on April 6, 1869, and received his bachelor's degree with distinction from Harvard University in 1899, his master's degree and his doctor's degree in Romance Languages from the University of Missouri in 1900 and in 1908 respectively. He studied there mainly under Raymond Weeks, who later had a distinguished career at Columbia University.

After teaching briefly as an Instructor at the University of Illinois and the University of Missouri, Dr. Hamilton came to The Ohio State University as an Assistant Professor in 1909. He remained an active member of the faculty for thirty years and retired in 1939 at the age of seventy.

Professor Hamilton was a thorough and conscientious teacher. Some of his former students still speak today, not only of the French they learned in his classes, but of the exact knowledge of English grammar upon which he always insisted. He had a traditional dignity, tempered by a quiet sense of humor which never left him. During his leisure moments, he prepared a volume of verse translations of French and German poems which he admired, and also wrote some original poetry on themes which interested him.

Professor Hamilton was favored with excellent health throughout his life. He greatly enjoyed the varied program of Chautauqua during vacations as well as several periods of travel and study in Europe. Even-tempered and without guile, Professor Hamilton was respected and esteemed by all who knew him. He had a wide interest in simple things which kept his mind and spirit active through nearly all of the twenty years of his long and enjoyable period of retirement. His life was in every sense complete and happy as few lives are. His friends will long remember him with warmth and affection.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

B. Lawrence A. Kauffman

The Board of Trustees expresses its sorrow at the death of Lawrence A. Kauffman, Professor of Animal Science, on June 18, 1959,

Professor Kauffman was born in Dayton, Ohio, on January 2, 1898. Following his graduation from Fairmont High School in 1915, he entered The Ohio State University and received his bachelor's degree in agriculture in 1920. He was the County Agricultural Agent in Jackson County, Ohio, from 1920 until 1924, when he joined the extension staff of The Ohio State University as a livestock specialist. Iowa State College granted him a teaching fellowship in 1927, and he obtained his master's degree from that institution in 1928 while on leave from Ohio State.

In 1933 Mr. Kauffman left the University to become Executive Secretary of the Ohio Wool Growers Cooperative Association. During the twelve years he was with this wool marketing association, he became well-known as an authority on wool. In recognition of his competence, he was appointed to the National Advisory Committee on Sheep and Wool Research for the United States Department of Agriculture. Later he served as a member of the National Wool Merchandising Advisory Committee for the Commodity Credit Corporation. Professor Kauffman helped organize and was a member of the Board of Directors of the American Sheep Producers Council. He was also the Executive Secretary of the Ohio Council of Farm Cooperatives from 1945 to 1947. During this same period, he was President of the Ohio Council of Agricultural Research and a Director of the National Council of Farmer Cooperatives.

The Ohio State University was fortunate once again to secure the services of Mr. Kauffman in 1947 when he was appointed Professor of Animal Science. Professor Kauffman was recognized as one of the outstanding teachers in the College of Agriculture and Home Economics. In 1955 the students of the College honored him by naming him Professor of the Year.

On July 1, 1955, Professor Kauffman was appointed Chairman of the Department of Animal Science at The Ohio State University and at the Ohio Agricultural Experiment Station. In addition to his departmental teaching, research, and administrative duties, he was extremely active in College of Agriculture and Home Economics and University affairs. Such activities included membership on the Faculty Council, the University Planning Committee, the Conference Committee of the Teaching Staff, and the Advisory Committee to the President and the Board of Trustees.

Lawrence A. Kauffman Memorial (continued)

Late in 1957 and due to failing health, Professor Kauffman asked to be relieved of his administrative responsibilities and relinquished the duties as Department Chairman on December 31,1957. However, he continued in active service with the Department of Animal Science, the College and the University.

One of his last important contributions was planning for the construction and equipping of a new home for the Department. During a lifetime of service to agriculture in its many facets-education, research, business--Professor Kauffman stood out as a respected leader, a valued consultant, and an esteemed co-worker.

On behalf of the entire University, the Board of Trustees expresses to the family its deepest sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Dormitory Revenue Bonds, Series E and F Designation of Special Counsel

Senator Bricker presented the following Resolution and recommended its adoption:

RESOLVED, that The Ohio State University and its Board of Trustees request the Attorney General of the State of Ohio to appoint Squire, Sanders & Dempsey as Special Counsel in connection with the financing and other legal matters relating to the projects known as Married Housing Project No. 2, Medical Interns Quarters, and Dormitory F for Women and in connection with the issuance of approximately \$2,850,000 Dormitory Revenue Bonds, Series E, and \$2,550,000 Dormitory Revenue Bonds, Series F, to finance said projects, said appointment to be on terms substantially as set forth in the following form of designation, which terms are the same as those under which said firm is presently acting as Special Counsel with respect to the Series C and D Dormitory Revenue Bonds and the projects to be financed therefrom, namely, Building No. 4 of the 11th Avenue Dormitories and Married Housing Project No. 1 and the officers of the University are authorized to take any action necessary to obtain such designation of Special Counsel:

DESIGNATION OF SPECIAL COUNSEL BY ATTORNEY GENERAL

Pursuant to the power vested in me by Section 109.07, Revised Code, and pursuant to the recommendation of the Board of Trustees of The Ohio State University and their request conveyed to me by Gordon B. Carson, Vice President, Business and Finance, relating to the appointment of Bond Counsel for said Board of Trustees, I, Mark McElroy, Attorney General, State of Ohio, hereby appoint the firm of Squire, Sanders & Dempsey, Attorneys at Law, Cleveland, Ohio as Special Counsel to act as Bond Counsel for The Ohio State University in connection with the issuance and sale of Dormitory Revenue Bonds, Series F, with respect to which loan application is being made to Housing and Home Finance Agency of the United States, to finance, in part, the project known as Married Housing Project No. 2, Medical Interns Quarters, and Dormitory F for Women.

Whenever the term "bond" or "bonds" or "obligations" occur in the Designation of Special Counsel, said term, if appropriate to the context, may be construed to mean any type of definitive bond, interim receipt, or temporary bond, which said University is authorized to issue and sell.

It is stipulated that no compensation shall be paid or be payable to Special Counsel based on the exchange of temporary bonds for permanent bonds.

Said Special Counsel shall promptly and as expeditiously as is reasonably possible:

- 1. Assist and advise the Board of Trustees of the University and the University officials in the development of terms and conditions for the financing of the Project from revenues, including the study and investigation of plans and reports related thereto, participating with the Board and the University officials in discussions regarding such financing, and examining various documents which may be submitted in connection with such financing.
- 2. Prepare all necessary documents relating to such financing including the bond resolution, the trust agreement, if any, temporary and definitive bond forms, bond purchase agreement, and public sale proceedings, legal portions of the prospectus, develop the necessary bend transcript and other necessary legal documents related to such financing.
- 3. Advise the Board of Trustees on the legality of all proceedings and documents relating to such financing.
- 4. Render an approving opinion as to the validity of the bonds upon their issuance and delivery, and such related opinions as are required.
- 5. Supervise the program for delivery of and payment for such bonds or notes as may be issued as an incident of such financing.

Said Special Counsel in full payment and compensation for services rendered and to be rendered as Bond Counsel hereunder, shall be paid and shall receive: \$1,400 plus 75¢ per \$1,000 of Series E and F Bonds. In addition to such compensation Special Counsel will be reimbursed for their actual and necessary expenses including travel, telephone, and the like, incurred in the performance of their duties as Bond Counsel.

The foregoing services as Bond Counsel shall not be deemed to include negotiations and preparation or review of loan agreement, applications and related papers with the Housing and Home Finance Agency, preparation or review of construction or architect's or engineering contracts, or proceedings in connection with the advertising, authorization or execution thereof, title matters relating to the project site, negotiations or preparation of approvals, certifications or other documents required from state officials, services on interim financing, any extensive work in preparation or review of prospectus or official statements for bidders, or preparation or review of new legislation.

It is understood that the compensation provided for herein is based on an issue of Series F Bonds aggregating approximately \$2,550,000 and on the issuance of approximately \$2,850,000 of Series E Bonds for which said attorneys are also engaged as Bond Counsel on the same terms as provided for the Series F Bonds (\$1,400, plus 75¢ per \$1,000 of Series E Bonds), but such fees for the Series E Bonds to be paid by the purchasers. If the aggregate bonds issued vary materially from this amount, appropriate adjustment will be made in the compensation, and if no bonds are issued reasonable compensation for Bond Counsel services shall be paid by the University not in excess of \$2,000.

Further, in accordance with said Section 109.07, Revised Code, I designate and appoint said firm to act as Special Project Counsel in connection with matters relating to the financing and the Project and not included in services as Bond Counsel; that said firm shall be paid reasonable compensation for said services including copies of documents prepared, and that such services as such Project Counsel include negotiations and preparation of loan agreement and related papers with the Housing and Home Finance Agency, matters relating to construction contracts, construction bids and payment of architects and contractors, title matters relating to the project site, approvals by state officials and advice with respect to interpretation of existing or proposed legislation necessary to permit consummation of the Project or the financing thereof.

It is expressly understood that the fees of said Bond Counsel or such Special Project Counsel payable by the University shall be paid solely from the proceeds of the sale of dormitory revenue bonds or other unencumbered dormitory funds of the University legally available for such purpose and said counsel shall have no right or cause of action for such fees save and except from the proceeds of such bonds or from such unencumbered dormitory funds.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above resolution was unanimously adopted.

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Acceptance of 11th Avenue Residence Halls for Men Project

Senator Bricker presented the following statement and Resolution and recommended its adoption:

The Eleventh Avenue Residence Halls for Men, Project 33-CH-53(D), has been determined to be substantially complete as of June 1, 1959 and the installation of the House Telephone System was substantially complete as of June 17, 1959. The various phases of the project were completed and occupied at different dates.

The kitchen, dining area, and remodeling of Baker Hall was substantially complete September 8, 1958 and was occupied September 29, 1958.

Building No. 1 (Stradley Hall) was substantially complete and occupied January 5, 1959.

Building No. 2 (Park Hall) was substantially complete and occupied March 31, 1959.

Building No. 3 (Smith Hall) was substantially complete June 1, 1959, and will be occupied at the beginning of the Autumn Quarter, 1959.

NOW, THEREFORE, BE IT RESOLVED, that the following contracts have been completed satisfactorily and in accordance with the plans and specifications and the contract documents:

Garwick & Ross, Inc.
Huffman-Wolfe Company
Huffman-Wolfe Company
C. W. Davis & Sons, Inc.
McCarty Bros. Electric Co.
Ruslander & Sons Co.
Lieb-Jackson, Inc.
Lieb-Jackson, Inc.
Garwick & Ross, Inc.
McCarty Bros. Electric Co.

General Contract
Heating & Ventilating Contract
Heating & Ventilating Alt 1-H Contract
Plumbing Contract
Electrical Contract
Kitchen Equipment Contract
6" Steam Line Contract
10" Steam Line Contract
Site Improvement Contract
House Telephone Contract

BE IT FURTHER RESOLVED, that inasmuch as the various phases of the project were completed prior to June 1, 1959, and certain of these phases were occupied prior to June 1, 1959, the non-completion of the contract on the date specified in the contract documents as February 1, 1959, in no way caused loss of revenue to the Dormitory Revenue Fund, the assessment of liquidated damages applicable to those contracts completed subsequent to February 1, 1959 are hereby waived.

BE IT FURTHER RESOLVED, that the contractors are in no way relieved from their contractural obligations in correcting the defective work covered in the warranty clause of the General Conditions.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above resolution was unanimously adopted.

Student Hospital and Medical Insurance

A review of the bidding documents for student hospitalization and medical insurance, originally received and tabulated on February 17, 1958, shows that the Continental Casualty Company continues as the "lowest and best" bidder. These bidding documents all contained provision for a review of rates and adjustments thereto, if experience warranted it.

NOW, THEREFORE, BE IT RESOLVED, that the Continental Casualty Company be continued as the insurer for The Ohio State University Plan of Voluntary Student Hospitalization and Medical Insurance, at a new rate of \$5.00 per quarter, on the basis of the resolutions passed by this Board on April 11, 1958 and November 8, 1957.

/s/ Carlton S. Dargusch

/s/ John W. Bricker

/s/ Smith L. Rairdon

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous roll call vote. The following Report of the Committee on Retirement and Insurance was presented:

That the Resolution of the Board of Trustees, dated February 6, 1959, be amended to read follows:

That the University's supplemental benefit to faculty members and staff members who were members of the University's retirement plan and who retired prior to August 1, 1959, shall be supplemented, effective August 1, 1959, by such an amount, which when added to all other retirement income from the State Retirement System, the University's Annuity Plan, and the University's present Supplemental Plan, shall equal the amount of \$3,600.00 per annum, provided such retired person retired for any of the following reasons:

- (a) Attainment of age 70
- (b) After 30 years of service
- (c) For physical disability

provided that faculty and staff members who were members of the University's Retirement Plan, who retired prior to August 1, 1959, and prior to attaining the age of 70, and with less than thirty years of service, shall also be entitled to a supplemental benefit to be computed as above set forth, except that the amount of the supplemental benefit shall be reduced by 1/30th for each year that service in the University was less than thirty years, provided further that the supplemental benefit for persons who were employed part time shall be reduced accordingly, i.e. such supplemental benefits shall be based on the percentage of part time employment to full employment.

The supplemental benefits herein provided shall be paid from the Group Insurance dividend reserve and the funds required are hereby appropriated from said reserve.

The above action is subject to the passage of H. B. 397 and Amended S. B. 160.

/s/ Carlton S. Dargusch

/s/ John W. Bricker

/s/ Smith L. Rairdon

Upon motion of General Dargusch, seconded by Senator Bricker, the above resolution was unanimously approved by roll call vote.

General Dargusch presented the following recommendation, and upon motion of General Dargusch, seconded by Mr. Rairdon, it was unanimously adopted upon roll call vote.

It is recommended that the Vice President, Business and Finance, shall, under the direction of the President, secure insurance protection as may be deemed necessary by him for the various officers and employees of the University in the carrying out of their assignments and such premiums shall be paid from Interest on Endowment, Fund 4002.

/s/ Carlton S. Dargusch

/s/ John W. Bricker

/s/ Smith L. Rairdon

Report of Finance and Investment Committee

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Upon motion of Senator Bricker, seconded by General Dargusch, the Board of Trustees by unanimous vote ratified and approved the Report of the Committee on Finance and Investments dated July 10, 1959. The said Report is identified as "Exhibit A - Investment Pool July 10, 1959" and is to be retained by the Secretary of the Board as an official document of the Board.

Dean - College of Agriculture and Home Economics

The Chairman, Judge Gorman, reported that, following the announcement of Dean Leo L. Rummell's plan to retire on December 31, 1959, he had conferred with the President of the University concerning the procedures to be followed in the selection of a successor for the position of Dean of the College of Agriculture and Home Economics; and that President Fawcett was authorized to appoint a committee with representatives from the faculty of the College of Agriculture and Home Economics to advise the Board of Trustees and the President in making the selection of a person for the above-named position.

Upon motion of General Dargusch, seconded by Mr. Ketner, the Board approved and ratified the appointment of a committee to advise the President and the Board of Trustees in the selection of a person for the position of Dean of the College of Agriculture and Home Economics.

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	<u>Title</u>	Effective	Annual Rate
Agricultural Extension	Service		
H. Richard Kile	Instructor (County Extensio Agent, 4-H)	n 6-30-59	5292
Laurabeth Kerns	Clerk Stenographer III, Rur Sociology Extension	ral 7-23-59	3312
Janice Miller	Clerk Stenographer - Food Merchandising	6-24-59	2640
Margaret A. Rausch	Clerk Stenographer III - Director's Office	6-30-59	3312
College of Agriculture	and Home Economics		
Agricultural Economic	cs & Rural Sociology		
Carol Mitchell	Clerk Stenographer II	6-27-59	2640
Rebecca R. Pardue Marven H. Seeliusen	Clerk Typist IV Assistant	6-15-59 5-31-59	3456 1002
Agricultural Education	on_		
Leon Boucher (Rotary 12719)	Instructor	6-30-59	480
Horticulture and Fore	estry		
Harvey L. Miller (Rotary 13250)	Agricultural Aid I p. t.	5-31-59	1800

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Resignations (continued)

College of Arts and Sciences

Administration			
Constance Baker	Counselor	7-21-59	4884
Bacteriology			
John A. Donahue	Graduate Assistant	6-30-59	542
Chemistry			
Earl W. Malmberg	Associate Professor	6-30-59	6984
Romance Languages			
Theodore E. Hamilton (Mr. Hamilton died	Assistant Professor Emeriti May 29, 1959)	us 5-29-59	No Salary
College of Commerce ar	nd Administration		
Administration			
Beverly J. Lantry	Clerk Typist II	7-31-59	2640
Bureau of Business R	esearch		
Patricia L. Hartsock	Clerk Typist II	6-30-59	2880
School of Social Admir	nistration		
Deanna M. Billhimer	Clerk Stenographer II	6-11-59	2640
College of Dentistry	-		
Dental Clinic - Rotary	13160		
Martha Tice	Laboratory Technician I	6-15-59	3024
Charlene M. Acker	Clerk II	6-8-59	25 2 0
Mary S. King	Clerk II	7-11-59	2760
Beverly Ann Mulby	Clerk II	6-30-59	2760
Gloria J. Ronemus	Clerk II	6-25-59	25 2 0

Resignations (continued)

College of Education

Adm	inis	tra	tion

Administration			
John E. Corbally, Jr.	Coordinator, Field Studies (1/2 time)	8-31-59	5784
Bureau of Education	al Research and Service		
Mary L. Houston Yung Dug Lee	Clerk Stenographer IV Research Assistant	7-13-59 6-30-59	3780 2568
Education			
*Elizabeth K. Billig *Dean L. Hummel	Research Assistant Assistant Supervisor (Rotary 12717)	6-30-59 6-30-59	4320 7560
Priscilla W. Siegel Crystal M. Van Kirk Robert S. Gehman	Clerk Stenographer III Clerk Stenographer III Research Assistant (Rotary 12561)	7-9-59 6-30-59 5-31-59	3168 3600 1890
School of Fine and A	pplied Arts		
Merrill R. Blomquist	Clerk Stenographer II	6-5-59	2640
College of Engineering Administration			
Lauraine F. Brush	Clerk Typist IV	6-30-59	3600
Polly Jae Lee	Clerk Typist III	5-31-59	3024
School of Aviation			
Charles R. Wasem	Auto Mechanic IV (Rotary 15973)	6-10-59	4320
Don Scott Field - Ro	tary 15973		
Donald E. Wilson	Technical Assistant	6-4-59	4152
Civil Engineering			
Janet G. Ackerman	Clerk Typist II	6-3-59	2520
Engineering Experin	nent Station - Rotary 13230		
Charles A. Miller Byron E. Munson Robert C. Wilson	Technical Assistant Supervisor Research Associate	5-31-59 6-30-59 6-30-59	375 mo. 9756 6384
Photography			
Dorthea Hess	Laboratory Assistant	6-12-59	333

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Resignations (continued)

College	e of	Medicine	

Modining			
Medicine			
Peter C. Y. Tchen	Instructor	6-30-59	No Salary
Obstetrics and Gyneco	ology		
Clarice Brodkorb	Clerk Typist III	7-8-59	3168
Ophthalmology			
Harry M. Sage	Associate Professor p. t.	6-30-59	300
Pathology			
Jacob W. Old, Jr. (Rotary 12505)	Cancer Coordinator p.t.	6-30-59	4200
Physiology			
Marjorie Stacy (Rotary 12003)	Research Assistant	5-31-59	300 mo.
Surgery			
Jacob J. Jacoby	Professor (Anesthesia)	8-31-59	No Salary
University Hospital			
Admitting			
Joan J. Elliott	Clerk III	7-6-59	3456
Catherine L. King Barbra A. Clark	Clerk III Clerk Typist III	7-31-59 7-2-59	3456 3168
Anesthesia			**
Tinegure pla			
Charlotte A. Harms	Technical Assistant	6-8-59	3456+4
Central Supply Roor	<u>n</u>		
Lillian R. Hodges	Domestic Worker I	7-21-59	2640+4
Delivery Room			
Barbara J. Dzingeleski	Nurse III	7-16-59	4140+4
Barbara J. Cary	Nurse II	7-14-59	3960+4
Mollyanne Davis	Nurse II	6-30-59	3780+4
Sonya H. Salzer	Nurse II	6-24-59	3780+4

Resignations (continued)

Di	et	a	ry

Nyla G. Western Rachel M. Hubbard Wanda M. Warren R. Robert Jemison Frances Smith	Assistant Director Dietitian IV Dietitian IV Custodial Worker II Food Service Worker I	7-9-59 6-30-59 6-30-59 5-31-59 6-16-59	6096+4 5040+4 5040+4 2880+4 2400+4
Emergency Room			
Willard H. Croston	Attendant I	6-16-59	2760+4
Heart Station			
Marilyn M. Boyer	Clerk Stenographer III	7-8-59	3456
Housekeeping			
Catherine M. Hawkins Ruth M. Burns Mary M. Lockett Ocie M. Thurston	Housekeeper II Seamstress I Clerk Typist III Domestic Worker I	7-31-59 6-30-59 6-20-59 6-30-59	4140+4 2304+4 3024 2640+4
Laboratories			
Gertrude M. Andre Mary L. Vishey Linda J. Aronoff	Bacteriologist I Clerk Typist III Medical Technology Intern	6-30-59 6-23-59 6-14-59	4320+4 3024 81.07
Medical Records			
Betty J. McKahan Marjorie E. Richeson Melita B. Murphy Elinor J. Landis	Clerk Typist III Clerk Typist III Clerk III Clerk II	6-27-59 6-2-59 7-13-59 6-30-59	3168 3312 3024 3024
Nursing Administra	ation		
Hilda I. Parker Catherine L. Orosz	Nurse VI Nurse IV	7-11-59 7-18-59	6000+4 4800+4
Nurseries			
Sue Hillier	Nurse II	7-14-59	3960+4

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Resignations (continued)

Nursing Care

Marilyn Dunham	Nurse IV	7-4-59	4320+4
Virginia Ann Ochs	Nurse IV	7-18-59	4800+4
A. Earlene Thomas	Nurse III	7-28-59	4320+4
Donna M. Bornshine	Nurse II	7-16-59	3960+4
Loretta J. DeVoe	Nurse II	6-20-59	3780+4
Eda L. DiFilippo	Nurse II	6-20-59	3780+4
Kay E. Graef	Nurse II	6-23-59	3780+4
Carol C. Haeckl	Nurse II	6-17-59	3780+4
Marcia L. Harrison	Nurse II	6-27-59	3780+4
Virginia L. Kendall	Nurse II	6-4-59	3780+4
Nona Lee Lewis	Nurse II	6-10-59	3960+4
Twila J. Maiden	Nurse II	7-1-59	3960+4
Sue Peper	Nurse II	7-8-59	3960+4
Śusan J. Schierholt	Nurse II	7-7-59	3960+4
Janet R. Sergent	Nurse II	7-4-59	3960+4
Barbara A. Wolcott	Nurse II	7-6-59	3960+4
Rachel A. Zemer	Nurse II	6-16-59	3780+4
Jane T. Miller	Nurse I	6-11-59	3456+4
Kathleen Hern	Clerk II	6-14-59	2640+4
Alice M. Abernathy	Attendant I	7-9-59	3168+4
David L. Davis	Attendant I	5-31-59	2640+4
James E. Thompson	Attendant I	6-30-59	2640+4
Shirley A. Dunn	Domestic Worker I	6-15-59	2304+4
Ellen R. Horne	Domestic Worker I	5-21-59	2304+4
Jacqueline R. Jenkins	Domestic Worker I	6-5-59	2304+4
Margaret C. Peppers	Domestic Worker I	6-30-59	2304+4
Sonya E. Aurand	Nurse I	6-30-59	3600+4
Jennie M. Kulick	Nurse I	7-2-59	3600+4
John R. Smith	Attendant II	7-8-59	3168+4
Flora Mae Scott	Domestic Worker I	7-7-59	2400+4
Helena Shelton	Domestic Worker I	7-18-59	2640+4
Elizabeth Washington	Domestic Worker I	7-16-59	2760+4
Operating Room			
Joan L. Brutsche	Nurse II	7-2-59	3960+4
Lillian E. Lynch	Nurse II Nurse II	7-2-59	3960+4
Nancy M. Stone	Nurse II	3-10-59	3780+4
Patrick L. Starr	Attendant I		2640+4
Geraldine A. Brenner	• • • •	6-10-59	
Geraldine A. Brenner	Nurse V	7-18-59	5040+4

Resignations (continued)

Out-Patient	Department

Darlene C. Endrizal Donna J. Voelkel Lewis M. Dalton, Jr. L. Madge Coons	Nurse I (part time) Nurse I Technical Assistant Clerk II	6-11-59 7-14-59 6-30-59 6-12-59	1890+4 3960+4 5448+4 2520
Pathologic Anatomy			
Vendetta Wagner	Clerk Typist III	7-25-59	3312
Personnel-Payroll			
Sally Stallsmith	Employment Interview	er I 7-6-59	3960
Radiology			
Norman E. Coe Janet L. Strohm Evalyn M. Chapman Sue E. Warren Dorothy M. Nunamaker Patricia K'Miller Robert H. Truss College of Veterinary Medicin Administration Shirley Small Business and Finance Division Physical Plant	Clerk Typist III	7-8-59 6-30-59	4560+4 3456+4 3312+4 2880 3168 3024 2760+4
Director's Office			
Mary E. Fetherolf	Clerk Typist II	6-7-59	2640
Air Conditioning and Ref	rigeration		
Walter M. Kauffman	Building Craftsman I	6-30-59	4800
Painters			
Jesse O. Lowe	Building Craftsman I	6-30-59	4320
Research Center Walter W. Minnich	Stationary Fireman II	6-21-59	4320

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Resignations (continued))		•
Janitor Service			
Earnel Abbott	Custodial Worker II	6-16-59	2880
Fred H. Bennett	Custodial Worker II	6-30-59	3456
Armando F. Cianelli	Custodial Worker II	6-15-59	2880
Charles J. Evans	Custodial Worker II	6-15-59	2880
Joseph M. Everhart	Custodial Worker II	6-30-59	2880
Harl J. Garten	Custodial Worker II	5-31-59	2880
Parking Facilities			
Carol Ufferman	Clerk Typi st II	6-19-59	2760
Roads and Grounds			•
Paul H, Althoff	Maintenance Repairman I	6-30-59	3780
Telephone Exchange			
Louise S. Hyer	Switchboard Operator II	4-30-59	3312
Instruction and Researc	h Division		
Library			
Hazel M. Johnson	Associate Reference	6-19-59	6684
	Librarian & Assistant		
	Professor of Library Admin.		
Kermit G. Cudd	Bibliographer	7-15-59	4584
Elizabeth Hanson	Circulation Desk Librarian	6-30-59	4572 .
Jerry R. Bear	Library Assistant	5-31-59	2740
Lois Fidelholtz	Student Assistant	6-22-59	39 month
Sponsored Research			
Research Foundation	n - Rotary 11325		
Arts and Sciences	3		Monthly Rate
Ely E. Bell	Co-Supervisor	6-30-59	200
Urho A. K. Uotila	Associate Supervisor	9-30-59	835
Ludmila A. Dolgich	Photographer I	7-10-59	315
Norine A. Appel	Research Associate	6-15-59	406
Josephine W. Boyd	Research Associate	7-31-59	225
William Loo	Research Associate	7-17-59	533
William C. Mahoney	Research Associate	6-16-59	557
Robert G. Fletcher	Research Assistant	6-22-59	450
James W. Lacksonen	Research Assistant	6-15-59	180

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Resignations (continued)			
			Monthly Rate
Elbert B. Roberson, Jr.	Research Assistant	5-31-59	230
Thomas E. Whiteley	Research Fellow	6-30-59	240
Gustave A. Nuessle	Technical Assistant	7-31-59	56
Ada M. Vance	Clerk Typist III	6-30-59	264
Commerce and Adminis	tration		
Doris T. Wood	Clerk Stenographer III	5-31-59	252
Doris T. Wood	Clerk Stenographer III		264
Education			
Robert W. Brainard	Research Assistant	6-12-59	215
J. Eugene Haas	Research Associate	6-30-59	600
Patricia M. Meyer	Research Assistant	6-30-59	215
Engineering			
Edward K. Damon	Assistant Supervisor	6-30-59	738
Saburo Adachi	Research Associate	1-15-59	500
Vir Singh A. Dhaka	Research Assistant	6-30-59	235
Medicine			
Nancy J. Rowe	Research Assistant	6-30-59	200
Twilight School			
Luke K. Cooperrider (Retirement)	Director	6-30-59	9060
Student Relations Division			
Dean of Women's Office			
Shirley A. Ray (Rotary 12778)	Assistant to Dean of Wo	omen 6-30-59	4848
University Counseling and	Testing Center		
Paul L. Gardner	Psychologist II	6-30-59	6000
Adrienne E. Vallis (Rotary 13600)	Employment Counselor		4140

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Resignations (continued)

Special Services Division

Bro	adca	sting	Station

Albert L. Hulsen	News Supervisor	6-30-59	4800
Robert F. Kissinger	Broadcast Technician II	7-15-59	4320
Dorothy C. Schulten	Program Assistant I p. t.	6-30-59	1320
Marian H. Widner	Clerk Typist III p. t.	6-9-59	1512
Registrar's Office	Clerk Typist in p. t.	0-3-33	1312
Registrar's Office			
Ann M. Claumania	Clark Propiet III	6-22-59	3024
Ann M. Claypoole	Clerk Typist III		
Patricia A. Michel	Clerk Typist III	7-14-59	3024
River Road Housing - Ro	otary 8200		
Helen J. Horan	Assistant to Dean of Women	6-30-59	4200
	and Head Resident of Bradley	y Hall	
Rive S. Lange	Assistant Head Resident	7-31-59	2256
Grace T. Davies	Assistant Head Resident	9-15-59	1848
4. 24.100	110010111111111111111111111111111111111	25 00	1010
Neil Hall - Administrati	on - Rotary 8222		
Effie B. Breedlove	Hostess	6-15-59	1236+5
Residence Halls for Wor	nen - Administration - Rotar	y 8230	
Diane DeArmond	Assistant to Dean of Women	6-30-59	3648+5
	and Head Resident of Canfiel	d Hall	
Sidney C. McNary	Assistant to Dean of Women	6-30-59	3648+5
-	and Head Resident of Oxley F	Iall	
Ruth E. Meck	Head Resident	8-31-59	3984
River Road Housing for	Women - Rotary 8240		
	- Mary -		
Ruth Meck	Head Resident	6-30-59	3348
William Williams	Custodial Worker II	6-30-59	3168
		3 33 33	0200
Stadium Dormitories - I	Orm-Rotary 8244		
Charlie G. Miller	Custodial Worker II	5-31-59	3024
Lucy J. Jenkins	Domestic Worker I	5-31-59	2400
ruch a. acurina	Domestic Morket 1	0-01-09	4700

Resignations (continued)

Air Science - Rotary 10001			
Charles F. Leonard	Instructor	6-30-59	240
George A. Redden	Instructor	6-30-59	240
Kenneth A. Cunin	Professor	6-30-59	600
Naval Science - Rotary 10001			
Charles E. Cauffman	Instructor	6-30-59	240
Howard A. Weltner	Instructor	6-19-59	240
Business Administration - Bu	siness and Finance - Ro	otary 10001	
Richard C. Roesch	Stores Clerk II	6-30-59	3456
(Superannuation Retirement	:)		
Student Financial Aids and Sch	nolarships - Student Rel	ations - Rotary 12756	<u>i</u> _
Jane Burtnett	Clerk Typist III	6-30-59	3168
Nancy Lee McAnall	Clerk II	6-23-59	2520
Florence H. Schulz	Employment Interviewe	er I 6-12-59	3312
Wright Field Graduate Center	- Rotary 12929		
Charles D. Jones	Assistant Professor	6-30-59	780
Print Shop - Rotary 15970			
Robert C. Spate	Printer	6-17-59	5280
Venus M. Stewart	Bindery Worker II	6-12-59	2880
Ohio Union - Rotary 16101			
Catherine Wickline	Cook II	6-30-59	3600
(Compulsor;	y Retirement)		

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	
Agricultural Extension Se	ervice			
Enid Loene Augenstein	Instructor (Associate County Extension Agent, Noble County)	6-16-59	4272	
Helen Jean Boerger	Instructor (Associate County Extension Agent, Fayette County)	6-16-59	4476	
Beulah B. Converse	Instructor (County Ext. Agent, Mahoning County)	7-1-59	5304	
Donald E. Kimmet	Instructor (Associate County Extension Agent, Ottawa County)	7-1-59	5100	
Ralph E. LaRue	Instructor (Associate County Extension Agent, Miami County)	7-1-59	5100	
William Francis Lyon	Instructor (Associate County Extension Agent, Hardin County)	7-1-59	5100	
Donald L. Moody	Instructor (Associate County Extension Agent, Tuscarawas County)	7-1-59	4884	
Marsha J. Thomas	Clerk Typist II	6-1-59	2520	
College of Agriculture and Home Economics				
Administration				
Kenneth L. Bader	Instructor and Student Counselor, part time	8-1-59	4104	
Kathleen S. Greer (Foreign Farm and Te	Technical Leader chnical Trainee Fund - Rot	5-1 to 31-59 ary 12721)	275 period	

. Appointments (continued)

Agricultural Biochemistry

*Palmer Rogers, Jr.	Assistant Professor	9-1 to 30-59	600 period
*Sandra L. Whitman	Technical Assistant	7-1 to 8-12-59	443.87
			period
*(Development Fund	-Gifts-Rotary 11168 - Pro	ject 5250-1)	-
*Ru-chih Chow Huang	Fellow	Su. Au. Wi. Sp.	2400 period
*Rudolph F. Kouba	Fellow	Su. Au. Wi. Sp.	3000 period
*Donald E. Maynard	Fellow	Su. Au. Wi. Sp.	2400 period
*(Development Fund	-Gifts-Rotary 11168 - Pro	ject 5391-3)	_
*Shirley A. Yett	Technical Assistant	7-1 to 12-31-59	2250 period
	(Project 834)		
*Reiner Hamm	Research Associate	7-1 to 31-59	667 period
	(Project 834)		
*Sandra L. Whitman	Technical Assistant	8-13-59 to 6-30-60	3396, 13
	(Project 915)		period
*(Fellowships - Gra	ant-in-Aid - Rotary 12250)	•	
Palmer Rogers, Jr.	Assistant Professor	8-1 to 31-59	600 period
(National Institutes of	of Health - Rotary 12512)		
Wilbert C. Lepkowski	Assistant	Su.	500 period
(National Science Fo	undation - Gander - Rotar	y 12594)	

Agricultural Economics and Rural Sociology

Harry Greenbaum	Assistant	7-1-59 to 6-30-60	2004 period
Thomas J. Dix	Assistant	Su. Au.	1002 period
Edwin R. Westcott	Assistant	Su. Au.	1002 period
Gustavo A. Tejada	Assistant	Su. Au.	996 period
Constantina Safilios	Assistant	6-1 to 30-59	166, 67 period
Virgil R. Wertz	Professor	7-1 to 31-59	1000 period
(Foreign Farm ar	d Technical Trainee	Fund - Rotary 12721)	

Agricultural Education

Leon W. Boucher Howard L. Miller	Instructor, part time Fellow	7-1-59 Su. (July and	3336 384 period
		August only)	
(Development Fund-	Gifts-Rotary 11168 - Proje	ect 5699-3)	
Wayne E. Schroeder	Instructor, part time	7-1-59	480
(George-Barden Fu	nd - Rotary 12719)		

Appointments (continued)

Agronomy

1261 01101			
Kenneth L. Bader	Instructor, p. t.	8-1-59	1992
Mukand Singh	Assistant	Su. Au.	1224 period
Ralph E. Franklin	Fellow	Su. Au. Wi. Sp.	2328
			2020
•	-Gifts - Rotary 11168 - Pro	•	0004
Boris R. Tejeira		Su. Au. Wi. Sp.	2004 period
(Fellowship - Grant	s - in -Aid - Rotary 12250	- Project 914)	
Botany and Plant Patho	logy		
James J. Dyar	Graduate Assistant	Su.	528 period
Pien-chien Huang	Graduate Assistant	Su.	528 period
Joseph Laufersweiler	Graduate Assistant	Su.	528 period
Robert W. Metz	Graduate Assistant	Su.	528 period
Carl R. Sova	Graduate Assistant		•
	_	Su.	528 period
Thomas R. Tegenkamp	Graduate Assistant	Su.	528 period
Nelson N. Williams	Graduate Assistant	Su.	528 period
John E. Woodruff	Graduate Assistant	Su.	528 period
Edgar W. Toop	Fellow	Su. Au.	1002 period
(Development Fund-	Gifts-Rotary 11168 - Proje	ect 5352)	
Floyd J. Williams	Research Assistant	7-1-59 to 6-30-60	2400 period
	nts-in-Aid - Rotary 12250 -		•
Alan S. Heilman	Technical Assistant, p. t.	7-1-59 to 6-30-60	2808 period
	Salaries - Rotary 12301)	. 1 00 10 0 00 00	acco period
(Laboratory Fees	Dalailes - Motal y 12301)		
Dainy Salanas			
Dairy Science			
Dean O. Cliver	Assistant	Su.	500 period
202 0. 02.101	12001010111	5	ooo perrou
Dairy Technology			
Dairy Technology			
*Darrell D. Cole	Assistant	Su.	1260 namind
Dairen D. Cole		Su.	1260 period
MC - vilan C Woodbook	(Project 5643)	G A 7777 G	0400 : 1
*Gordon C. Kresheck	Research Assistant	Su. Au. Wi. Sp.	2400 period
	(Project 5905)		
*(Development Fund	l-Gifts-Rotary 11168)		
*James A. Robertson, Jr.	Research Assistant	7-1 to 9-15-59	500 period
	(Project 842)		
*Palamand S. Rao	Research Assistant	Su.	500 period
	(Project 967)	-	*
*(Fellowships - Gra	ints-in-Aid - Rotary 12250)		
Charles V. Morr	Instructor, p. t.	Su.	1276 period
	State Fair - Rotary 13157		re to berrod
			040
*Edward P. Geishecker		Su. Au.	942 period
*Emil M. Mikolajcik	Research Assistant	Su.	500 period
*(Onio Dairy Produc	ets Research - Fund 4540)		

, Appointments (continued)

School of Home Economics

Marian R. Butler	Instructor, p. t.	7-1-59 to 6-30-60	600 period	
(Ohio State Association of Dyers and Cleaners - Fund 4556)				
Ottilie R. Helm	Technical Assistant, p. t.	1st term, Su.	200 period	
Ruth C. Amos	Graduate Assistant	Su.	400 period	
Patricia A. Lenz	Graduate Assistant	Su.	500 period	
Frances Zeman	Graduate Assistant	Su.	500 period	
Barbara Brown	Administrative Dietetic	Su.	120 period	
	Intern			
Anne M. Feste	Administrative Dietetic	Su.	120 period	
	Intern			
Marian R. Butler	Instructor, p. t.	7-1-59 to 6-30-60	2700 period	
(Development Fund-	Gifts-Rotary 11168 - Proje	ect 4564)		
*Miriam B. Moore	Fellow	7-1-59 to 6-30-60	3000 period	
*Marthellen Van Scoyoc	Fellow	Au. Wi. Sp.	2250 period	
*Louise Gentry	Fellow	Su.	750 period	
*Margaret A. Wilson	Fellow	Su. Au.	1500 period	
*(Development Fund	l-Gifts-Rotary 11168 - Pro	ject 1159)		
*Karen E. Carlson	Instructor, p. t.	9-1-59 to 6-30-60	400 period	
*Mary E. Kohler	Instructor, p. t.	9-1-59 to 6-30-60	400 period	
*Alice N. Miller	Instructor, p. t.	9-1-59 to 6-30-60	400 period	
*(Smith-Hughes Fur	id - Rotary 12720)			
Margaret Thornbury	Fellow	Su.	735 period	
(Hazel Williams Lapp - Rotary 8555)				

Horticulture and Forestry

William R. Hildreth	Assistant Instructor	Su.	900 period
Donald A. Chaplin	Assistant	Su.	600 period
Yahya A. Salah	Assistant	Su.	600 period

Appointments (continued)

Zoology and Entomology

Mildred Miskimen	Post Doctoral Fellow	Su.	250 period
Surat S. Batth	Technical Assistant, p. t.	7-1-59 to 6-30-60	1860 period
Charles L. Brass	Technical Assistant, p. t.	7-1-59 to 6-30-60	1860 period
Wanda Cox	Technical Assistant	Su.	550 period
Donald B. Snyder	Graduate Assistant	Su.	528 period
William H. Forster	Student Librarian	Su.	100 period
James Carlson	Research Assistant	7-1 to 9-30-59	600 period
(Development Fund-	Gifts-Rotary 11168 - Proje	ect 5907)	
*Raymond J. Barbush	Fellow	Su. Au. Wi. Sp.	2112 period
*Robert G. Sagar	Fellow	Su. Au. Wi. Sp.	2112 period
*James J. Huber	Fellow	Su. Au. Wi. Sp.	2112 period
*Vernon Stevens	Fellow	Su. Au. Wi. Sp.	2112 period
*(Ohio Division of W	Vildlife-Wildlife Research -	· Rotary 11544)	
*Shahid H. Ashrafi	Fellow	Su. Au.	1080 period
*Frank W. Fisk	Associate Professor	Su. Au.	900 period
*Richard E. Gingrich	Fellow	Su. Au.	1050 period
*(National Institutes	of Health - Rotary 12545)		
Cheng-Mei Fradkin	Research Associate	Su.	1200 period
(National Science Fo	oundation - Rotary 12551)		

- Appointments (continued)

College of Arts and Sciences

Administration

Patricia DeZelar	Student Assistant	7-1 to 9-30-59	201 period
Jane E. Timmer	Student Assistant	7-1 to 8-31-59	134 period

Bacteriology

The following	Graduate Assistants	Su.	542 period
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Bruce C. Casto	Joseph T. Parisi		
Paul R. Curtis	Norbert P. Rapoza		
John A. Donahue	Marvin Rogul		
A. Doswell Gentry	Charles F. Thayer		
William J. Hanshaw	Willie Turner		

Richard C. Meyer	Research Assistant	Su.	600 period
(Development l	Fund-Gifts-Rotary 11168 - F	roject 4255B)	
Grace R. Frye	Research Assistant	Su.	600 period
(Fellowships -	Grants-in-Aid - Rotary 122	50 - Project 968	3)

Chemistry

Franklin Guzzetta Assistant 7-1 to 9-30-59 720 peri	od
Frankin Guzzetta Assistant 1-1 to 9-50-59 120 peri	
Raymond S. Shank Assistant 7-1 to 9-30-59 720 peri	od
Walter Sullivan Assistant 7-1 to 9-30-59 720 peri	.od
Larry E. Wilson Assistant 7-1 to 9-30-59 720 peri	.od
Sam R. Coriell Assistant 7-1 to 9-30-59 597 peri	.od
Luise R. Hanold Assistant 7-1 to 9-30-59 597 peri	.od
*Arthur M. Brownstein Fellow Su. Au. Wi. Sp. 1992 per	riod
*Robert L. Shirley Fellow Su. Au. Wi. 2007 per	riod
*(Allied Chemical and Dye Corporation - Chemistry - Rotary 11009)	

The following, to be paid from Development Gifts-Rotary 11168, on Projects listed:

		Project		
Wayne Morganroth	Fellow	(1098)	7-1 to 10-31-59	800 period
Thomas E. Whiteley	Fellow	(1146)	Su. Au. Wi.	1998 period
Charles A. Matuszak	Postdoctoral	Fellow(1184)	7-1 to 9-30-59	832, 50 period
James Kane	Fellow	(1207)	7-1 to 9-30-59	501 period
Donald Barringer	Fellow	(4937)	7-1 to 31-59	300 period
Jason Manchester	Scholar	(4937)	7-1 to 9-30-59	600 period
Theodore Walton	Fellow	(4937)	7-1 to 9-30-59	600 period
Michael Collis	Postdoctoral	Fellow (4937)	7-1 to 8-31-59	800 period
David R. Lineback	Research Ass	sistant (5241)	Su. Au.	1200 period

July 10, 1959 meeting, Board of Trustees

Appointments (continued)

Richard B. Ward Po Richard B. Bennett Bienvenido Q. Juliano Subramania Ranganathan Mary O. Tashdjian B. Zane Egan	stdoctoral Fello Fellow Fellow Fellow Fellow Fellow	ow (5241) (5391-2) (5391-2) (5391-2) (5391-2) (5809)	7-1-59 to 1-14-60 Su. Au. Wi. Sp. Su. Au. Wi. Sp. Su. Au. Wi. Sp. Su. Au. Wi. Sp. 7-1 to 9-30-59	2683.30period 2400 period 2400 period 2400 period 2400 period 600 period
James F. Bonk	Fellow		7-1 to 8-31-59	400 period
(DuPont Research -	*	otary 11189		
Wilmer K. Fife	Fellow	11.51.4	7-1 to 9-30-59	501 period
(Sinclair Refining C	ompany - Rotar Fellow	y 11714)	7-1 to 9-30-59	E2E namind
Peter E. Sturrock (Union Carbide Che		- Potany 11		525 period
*Edward D. Moorhead	Assistant Inst		7-1 to 9-30-59	945 period 🦸
*James Eberhart	Assistant	detoi	7-1 to 9-30-59	597 period
*Rolf E. Stolpner	Assistant		7-1 to 9-30-59	720 period
*Stanford L. Tackett	Assistant		7-1 to 9-30-59	720 period
*(Fellowships - Gra		otary 12250		izo porzou
James Stewart	Postdoctoral F		6-1 to 30-59	500 period
(Fellowships - Gran	nts-in-Aid - Rot	tary 12250 -	Project 849)	•
*William R. Findley	Fellow	_	7-1 to 9-30-59	555 period
*Ronald A. Krause	Fellow		7-1 to 9-30-59	600 period
*Wilmer Stratton	Research Asso	ociate	7-1 to 31-59	500 period
*(National Institutes			. 1 10 01 00	ovo period
		-		
*Jack G. Calvert	Principal Inve	-	6-7 to 6-30-59	711.12 period
*David F. Dever	Research Assi		7-1 to 9-30-59	600 period
*David P. Dingledy	Research Asso		6-22 to 30-59	156.60 perio
*David P. Dingledy	Research Asso		7-1 to 9-30-59	1566 period
*Sandra S. Thomas	Research Assi		Su. Au. Wi. Sp.	2400 period
*(National Institutes		•		
*Norman T. Crabb	Research Assi		7-1 to 8-31-59	480 period
*Richard M. Wilson	Research Assi		7-1 to 8-31-59	480 period
*(National Institutes		-		
*Edwin Boardman	Research Assi		6-15 to 30-59	240 period
*Edwin W. Boardman	Research Assi		7-1 to 8-31-59	480 period
*Stephen W. Calhoun Jr.	Research Assi		6-20 to 30-59	88 period
*Stephen W. Calhoun Jr. *(National Institutes	Research Assi		7-1 to 8-31-59	480 period
In Cha Lee	Research Assi		7-1 to 9-30-59	555 period
(National Science Fordon H. Thomas (National Science Fordonal Science Ford	Postdoctoral I	Pellow	7-1 to 10-31-59	1500 period
*Herbert Boden	Fellow		Su. Au.	1200 period
*Manapurathu V. George *(National Science l			7-1 to 9-30-59	1200 period

Fellow

Appointments (continued)

Emily D. Weed

J. Murbe

Jack Behar

Grafton K. Mintz

Glenn E. Coulter

John B. Gabel

Donald W. Good

Milton Kessler

Jay H. Martin

Glenn W. Hatfield

Vivian M. Horner

Joseph D. Crowley

(National Science F	oundation - Rotary 12568)		•
*Michael J. Mitchell	Fellow	7-1 to 9-30-59	600 period
*Karl Muth	Postdoctoral Fellow	7-1 to 9-30-59	1251 period
*Raymond J. Pohl	Fellow	Su. Au. Wi.	1800 period
•	Foundation - Rotary 12585)		•
Louis A. Jones	Postdoctoral Fellow	7-1 to 9-30-59	1350 period
(National Science F	oundation - Rotary 12586)		•
William Wellman	Fellow	Su. Au.	2250 period
(National Science F	oundation - Rotary 12588)		
Michael P. Cava	Associate Professor	7-1 to 8-31-59	1616 period
(Alfred P. Sloan Fo	undation, Inc Rotary 12	620)	
Classical Languages			
John N. Hough	Visiting Professor	Su.	2000 period
(Fellowships - Gran	ts-in-Aid - Rotary 12250 -	Project 936)	
Paul J. Morin	Graduate Assistant	Su.	542 period
Robert J. Murray	Graduate Assistant	Su.	542 period
English			
* + 5 0 + 3 :			
Janet D. Cutsumbis	Assistant to Librarian	7-1 to 9-30-59	879 period
William D. Hagans	Library Assistant	Su.	600 period
Nancy M. Dasher	Instructor, part time	Su.	600 period
Travis E. Trittschuh	Instructor, part time	Su.	652 period
Henry O. St. Onge	Assistant Instructor	Su.	1302 period
George M. Colby	Assistant Instructor, p. t.	Su.	652 period
David H. Hirsch	Assistant Instructor, p. t.	Su.	652 period
William R. Matthews	Assistant Instructor, p. t.	Su.	652 period
John Racin, Jr.	Assistant Instructor, p. t.	Su.	652 period
William R. Robinson Ruth E. Falor	Assistant Instructor, p. t.	Su.	652 period
Robert A. Kantra	Assistant Instructor, p. t.	Su.	500 period
nobert A. Kantra	Assistant Instructor, p. t.	Su.	500 period

Assistant Instructor, p. t.

Assistant Instructor, p. t.

Graduate Assistant

Assistant

Su.

7-1 to 9-30-59

720 period

500 period

500 period

652 period

500 period

Appointments (continued)

Geology

Arthur Mirsky	Graduate Assistant	Su.	540 peri od	
Felipe J. Montero	Graduate Assistant	Su.	646 peri od	
Herbert J. Drushell	Student Assistant	Su.	90 period	
Charles R. Hall	Student Assistant	Su.	60 period	
George R. McCormick	Student Assistant	Su.	50 period	
John H. Voorvaart	Student Assistant	Su.	100 period	
John Cornejo	Research Assistant	7-1 to 9-30-59	600 period	
(Development Fund-Gifts-Rotary 11168 - Project 5911)				

German

Elizabeth Sturrock	Assistant	Su.	800 period
Otto Dornberg	Graduate Assistant	Su.	500 period
Robert Eberwein	Graduate Assistant	Su.	500 period
Lore Ferguson	Graduate Assistant	Su.	500 period
Helmut M. Tribus	Graduate Assistant	Su.	500 period

History

Milton L. Farber, Jr.	Instructor	Su.	1050 period		
William Barlow	Graduate Assistant	Su.	400 period		
Stanley I. Kutler	Graduate Assistant	Şu.	400 period		
David O. Powell	Graduate Assistant	Su.	400 period		
Donald W. Curl	Student Assistant	Su.	100 period		
Edward J. Wagner, II	Student Assistant	Su.	100 period		
Harry L. Coles	Associate Professor	Su.	450 period		
(National Security Policy Studies Seminar - Rotary 10101)					
Richard R. Duncan	Graduate Assistant	Su.	400 period		
(Fellowships - Gra	nts-in-Aid - Rotary 12250	- Project 908)			

Mathematics

Robert C. Fisher	Acting Chairman	Su.	600 period
D. Ransom Whitney	Director, Statistics Labor	ratory Su.	1000 period
Clarence Heinke	Visiting Lecturer	Su.	1000 period
Werner Gautschi	Assistant Professor	Su.	2400 period
William C. Nemitz	Instructor	Su.	1500 period
William A. McWorter	Technical Assistant	7-1 to 9-30-59	900 period
Charles T. Anderson	Graduate Assistant	Su.	500 period
Robert D. Dixon	Graduate Assistant	Su.	500 period
Mark R. Hopkins	Graduate Assistant	Su.	500 period
Henry Shuster	Research Assistant, p. t.	7-1 to 9-30-59	420 period

Appointments (continued)

*Glenna Williamson	Assistant	Su.	500 period	
*Donald M. Danvers	Graduate Assistant	Su.	500 period	
*Walter B. Laffer	Graduate Assistant	Su.	500 period	
*John E. Legory	Graduate Assistant	Su.	500 period	
*(Laboratory Fees	- Salaries - Rotary 12301)			
Clifford Spector	Assistant	7-1 to 9-30-59	2055 period	
(National Science F	oundation - Rotary 12557)			
*Eugene V. Martin	Graduate Assistant	Su.	500 period	
*Robert L. McFarland	Graduate Assistant	Su.	500 period	
*David L. Outcalt	Graduate Assistant	Su.	500 period	
*Donald J. Schaefer	Graduate Assistant	Su.	500 period	
*(General Operations - Rotary 12999)				
Henry Shuster	Research Assistant, p. t.	7-1 to 9-30-59	420 period	
(Mathematics Statistical Service - Rotary 13420)				

School of Optometry

Optometry Clinic - Rotary 13580

Herbert G. Mote	Administrative Assistant	7-1 to 9-30-59	501 period
Kenneth S. Zinnecker	Supervisor	7-1 to 9-30-59	300 period

Philosophy

Virgil G. Hinshaw, Jr.	Associate Professor	Su.	900 period
(National Security	Policy Studies Seminar	- Rotary 10101)	
Andrew G. Oldenquist	Assistant	Su.	720 period
Geoffrey Comber	Assistant	Su.	720 period
(Fellowships - Grants - in- Aid - Rotary 12250 - Project 908)			

Physics and Astronomy

Newton Bernardes	Visiting Lecturer	Su.	2500 period	
Jack L. Murphy	Technical Assistant, p. t.	7-1-59	2172	
Harald H. Nielsen	Professor	Su.	1200 period	
(National Security I	Policy Studies Seminar - Ro	otary 10101)		
Mulki R. Bhat	Assistant	Su. Au. Wi.	1935 period	
Jorgen W. Birkeland	Assistant	Su.	646 period	
Walter H. Heintz	Assistant	2nd term Su.	300 period	
Richard P. Kenan	Assistant	Su.	646 period	
William B. Law	Assistant	Su.	646 period	
H. Narasimhaiah	Assistant	Su. Au. Wi.	1935 period	
S. Raghavachari	Assistant	Su.	598 period	
Daniel S. Metzger	Research Assistant	7-1 to 9-30-59	1260 period	
(Development Fund-Gifts-Rotary 11168 - Project 1302)				

Appointments (continued)

*Robert A. Oetjen	Principal Investigator	7-1 to 9-30-59	999 period
*Hiroshi Yoshinaga	Fellow	6-1 to 30-59	1000 period
*Hiroshi Yoshinaga	Fellow	7-1 to 31-59	1000 period
*(National Science l	Foundation - Rotary 12559)		-
*Douglas F. Brewer	Visiting Assistant Profess	sor 7-1 to 9-30-59	2400 period
*William E. Baker	Technical Assistant	7-1-59 to 6-30-6	0 924 period
*Vencil V. Holbrook	Technical Assistant	7-1 to 9-30-59	954 period
*J. L. Baum	Research Assistant	7-1 to 9-30-59	900 period
*Marshall Kreitman	Research Assistant	7-1 to 9-30-59	900 period
*Wendy Townsend	Assistant	7-1 to 8-31-59	600 period
*(National Science)	Foundation - Rotary 12562)		
*Lawrence J. Decker	Technical Assistant	7-1-59 to 6-30-6	0 3360 period
*William B. Decker	Technical Assistant, p. t.	7-1-59 to 6-30-6	0 960 period
*(National Science l	Foundation - Rotary 12567)		
* Robert L. Mills	Principal Investigator	6-15 to 30-59	378.31 period
*Robert L. Mills	Principal Investigator	7-1 to 31-59	709.33 period
*Robert L. Mills	Principal Investigator	8-25 to 9-25-59	751.27 period
*M. J. Englefield	Post d octoral Fellow	7-1 to 9-30-59	1200 period
*Duo-Liang Lin	Fellow	Su. Au. Wi. Sp.	1800 period
*(National Science l	Foundation - Rotary 12569)		
Dale Benedict	Student Assistant	Su.	84 period
Dale Benedict	Student Assistant	6-16 to 30-59	14 period
(Laboratory Fees -	Salaries - Rotary 12301)		
Political Science			

David E. Brown	Graduate Assistant	Su.	544 period	
R. William Gilmore	Student Assistant	Su.	108 period	
*Harry V. Jaffa	Postdoctoral Fellow	7-1 to 9-30-59	1878 period	
*Kazuo Kawai	Professor	Su.	950 period	
*(National Security Policy Studies Saminar - Rotary 10101)				

Appointments (continued)

Romance Languages

Ralph Angelo	Instructor	7-1 to 31-59	75 period
Robert E. Mitchell	Graduate Assistant	Su.	500 period
Susan Littlefield	Student Assistant	Su.	250 period
*Quentin Chavous	Graduate Assistant	Su.	500 period
*Martha Halsey	Graduate Assistant	Su.	500 period
*Carlos Perez	Graduate Assistant	Su.	500 period
*Anthony Zahareas	Graduate Assistant	Su.	500 period
*(Fellowships - Gra	ants-in-Aid - Rotary	12250 - Project 944)	•
*Patricia Axline	Graduate Assistant	Su.	500 peri od
*Elizabeth Eicher	Graduate Assistant	Su.	500 period
*Charles Ferguson	Graduate Assistant	Su.	500 peri od
*Adrienne A. Galante	Graduate Assistant	Su.	500 period
*(Fellowships - Gra	ants-in-Aid - Rotary	12250 - Project 977)	

School of Journalism

Mac O. Shaffer	Assistant Professor	1st term Su.	825 period
James E. Pollard	Postdoctoral Fellow	7-1 to 9-30-59	1800 period
(National Security	Policy Studies Seminar	- Rotary 10101)	
Charles D. Knepper, Jr	. Graduate Assistant	Su.	642 period
(Lantern	- Rotary 13380)		-

Speech

Richard D. Rieke	Instructor, part time	Su.	360 period
Robert C. Henderhan	Assistant	Su.	272 period
Harland Randolph	Assistant	Su.	360 period
*Audrey A. Mostoller	Assistant	Su.	544 period
*Russell L. Sergeant	Assistant	Su.	544 period
*(Speech and Hear	ing Clinic - Rotary 13729)		
*Elwin C. Reynolds	Instructor	Su.	1426 peri od
*Sharon E. Retter	Assistant	Su.	500 period
*Frank C. Rutledge	Assistant	Su.	200 period
*Phelia Rutledge	Assistant	Su.	300 period
*Joseph F. Scharrer	Assistant	Su.	500 peri od
*(University Thea	ter - Rotary 13862)		

Appointments (continued)

College of Commerce and Administration

Adm	ini	stra	ition

La Verne C. Fahle	Administrative Assistant to the Dean	7-1-59	4284
Accounting			
Raymond G. Smith	Lecturer, part time	Sp.	75 period
Donald F. Pabst	Graduate Assistant	Su.	214 period
Grover L. Cook	Student Assistant	Su.	248 period
Agnes M. Gordon	Fellow	Su.	400 period
	-Gifts- Rotary 11168 - Pro	ject 1031)	•
Bureau of Business Re	search		
*Madelyn L. Kafoglis	Research Associate	Su.	1500 period
*Milton Z. Kafoglis	Research Associate	Su.	1500 period
*(University Public	ations - Rotary 13850)		
Business Organization			
William M. Diamond	Research Assistant	Su.	500 period
(Development Fund	-Gifts-Rotary 11168 - Proj	ect 1111)	-
*Jack L. Cross	Fellow	6-1 to 30-59	150 period
*Jack L. Cross	Fellow	7-1 to 8-31-59	300 period
*Jack L. Cross	Fellow	9-1-59 to 6-30-6	0 1250 period
*(Development Fun	d-Gifts-Rotary 11168 - Pro	ject 4436A)	
Lincoln W. Deihl	Student Assistant	Su.	102 period
Eugene F. Grape	Student Assistant	Su.	102 period
Azmi D. Mikhail	Student Assistant	Su.	102 period
Robert F. Pethia	Student Assistant	Su.	102 period
Raymond C. Rauch	Student Assistant	Su.	102 period
Economics			
Paul G. Craig	Associate Professor	Su.	900 period
•	Policy Studies Seminar - Ro		m=0
Michael Mooney	Research Assistant	Su.	750 period
Sociology and Anthropo	nts-in-Aid - Rotary 12250 - logy	Project 870)	
Walter V. Babics	Research Assistant -Gifts-Rotary 11168 - Proje	7-1 to 8-31-59	800 period
*Patrick T. Cleaver	Research Assistant (874)	7-1 to 31-59	103 period
*Peter O. Rompler	Research Assistant (802)		270 period
	ants-in-Aid - Rotary 12250)		are period
Hugh Challans	Student Assistant	Su.	102 period
Anastassios D. Mylonas		Su.	150 period
			-v- postou

Appointments (continued)

School of Social Administration

Barbara J. Temple 7-1-59 to 6-30-60 7500 period Supervisor (U. S. Department of Health, Education and Welfare - Rotary 12854)

College of Dentistry

*James E. Bertz *Louis C. Habig *James A. Krumholtz, Jr.		7-1 to 9-30-59 7-1 to 9-30-59 7-1 to 9-30-59	600 period 198 period 198 period
*Max R. Vermillion	Research Assistant	7-1 to 9-30-59	198 period
*(National Institute	s of Health - Rotary 12515))	
*George R. App	Trainee	7-1 to 9-30-59	1200 period
*Walter C. Maslowski	Trainee	7-1 to 9-30-59	1125 period
*Rudy C. Melfi	Trainee	7-1-59 to 6-30-6	0 6000 period
*William E. Sanders	Trainee	7-1-59 to 6-30-6	0 4500 period
*John B. Sowter	Trainee	7-1 to 8-31-59	750 period
*Luis Toro	Trainee	7-1-59 to 3-31-6	0 3375 period
*(U. S. Department of Health, Education and Welfare - Rotary 12860)			
Beverly Ann Mulby	Laboratory Technician I	7-1-59	3024
(Dental Clinic - Rot	ary 13160)		

Appointments (continued)

College of Education

Administration

Anna M. Converse	Assistant	7-1 to 31-59	252 period
Richard J. Campbell	Research Assistant	7-1 to 9-30-59	750 period
(Development Fund	-Gifts-Rotary 11168 -	Project 5851)	

Bureau of Educational Research and Service

John S. Richardson	Professor and Research Associate	Su. Wi. Sp.	No Salary
Ellyn G. Lauber	Research Assistant	7-1-59	2580
April O'Connell	Research Assistant	Su.	600 period
Ralph E. Van Atta	Research Assistant	7-1-59	2580
*Gerhard C. Eichholz	Instructor, p. t.	Su.	630 period
*Richard H. Barbe	Research Assistant	Su.	630 period
*John F. Szwed	Research Assistant	7-1-59 to 2-29-60	1200 period
*Ma San Yin	Research Assistant	7-1 to 9-30-59	300 period
*J. Alexander Bent	Student Assistant	7-1 to 9-30-59	300 period
*(Development Fund	Gifts - Rotary 11168 -	Project 4934)	
Jeannette E. Stanton	Associate Professor	Su.	540 period
(Development Fund	- Gifts - Rotary 11168 -	Project 1250)	
Eugenia L. Plog	Research Assistant	7-1 to 8-31-59	400 period
(Development Fund	- Gifts - Rotary 11168 -	Project 5851)	
*Clifford B. Smith	Instructor, p. t.	7-1-59 to 6-30-60	3600 period
*Marion J. Conrad	Research Associate and Associate Professor	d Su.	3000 period
*Neil L. Gibbins	Research Assistant	7-1 to 9-30-59	645 period
*Clyde E. Plant	Research Assistant	7-1 to 9-30-59	645 period
*William L. Stormer	Research Assistant	7-1 to 9-30-59	645 period
*(Bureau of Educati	onal Research - Educati	onal Survey - Rotary	13102)

Education

Ernest E. Good	Lecturer	1st term Su.	900 period
Robert R. Finlay	Visiting Instructor	1st term Su,	No Salary
Don Reichert	Assistant Instructor	Su.	676 period
Yugi Yonemori	Assistant Instructor	Su.	676 period
Rodney M. Henderson	Assistant	1st term Su.	350 period
James A. McClanahan	Assistant	Su.	214 period
G. David Cahoon	Graduate Assistant	Su.	108 period
Patricia Cianciolo	Graduate Assistant	Su.	108 period
David Cook	Graduate Assistant ,	Su.	108 period
Norman Cornish	Graduate Assistant	Su.	214 peri od
A. Eileen Cozart	Graduate Assistant	1st term Su.	213 period
Albert K. Crawford	Graduate Assistant	Su.	214 period

Appointments (continued)

Appointments (continued)			
Albert H. Jones	Graduate Assistant	Su.	426 period
George Kaprelian	Graduate Assistant	Su.	214 period
Dale L. Knapp	Graduate Assistant	Su.	214 period
Pose Lamb	Graduate Assistant	Su.	426 period
Charles E. Smyth	Graduate Assistant	Su.	426 period
Annemarie Wendt	Graduate Assistant	Su.	214 period
Ruth E. Jewett	Clerk Stenographer III	6-1 to 30-59	252 period
Ross L. Mooney	Professor	7-1 to 10-31-59	1200 period
(National Security F	Policy Studies Seminar - Ro	stary 10101)	•
Charles Kessler	Fellow	6-1 to 30-59	70 period
(Development Fund-	Gifts-Rotary 11168 Proj	ect 5545)	•
*Dorsey W. Brause	Research Assistant, p. t.		2520 period
*George B. Smittle	Research Assistant, p. t.	7-1-59 to 6-30-60	2520 period
*(Kellogg Foundation	n - Public School Administ		
Eugenie Osborn	Assistant	6-1 to 30-59	23 period
• •	Salaries - Rotary 12301)		•
·	•		
	for the Summer Quarter		rom
National Scien	nce Foundation - Rotary 12	581, as indicated:	
1350. for the period:	Robert E. Daihl	Estel D. Miller	
	Raymond W. Hurd	Earl H. Tharp	
	Robert E. McNemar	William G. Wert	
	William A.	Zilka	
1200. for the period:	William E. Beuoy	Mildred Logan	
	Harold Dickerscheid	Arne S. Olsen	
1050, for the period:	Marvin D. Burdine	James W. Lieb	
	Oren S. Kaltriter	Edwin A. Pell, J.	r.
	Joseph B.	wnite, Jr.	
000 for the reside	Tools Moninites	Amrino Dholma	
900, for the period:	Jack Meginity	Arvine Phelps	
750 for the period.	Dorothy Adalis	Eloise A. McElf	maah
750, for the period:	Charles E. Buchy	Peter M. Metro	Cen
	Jacquelyn M. Byers	Sister Thomas M	toro
	Annie E. Dallis	Davida E. Philli	
		Betty L. Stoess	рв
	Sidney Kaplis	Betty 4, Stoess	
600. for the period:	Charles F. Kessler	Alfred E. Putnar	'n
ooo, tot me period:	Cualica F. Wennier	inter the Tunian	••
525, for the period:	Hunter D. Hamlett *		
ozo, for the period,	Trutter Web Timerrener .		

*525, for the period 6-1 to 30-59

Appointments (continued)

The following, to be paid from National Science Foundation - Rotary 12595

Tibor Rado	Lecturer	6-1 to 30-59	704 period
Tibor Rado	Lecturer	Su.	1406 period
Clarence H. Heinke	Lecturer	6-1 to 30-59	434 period
Clarence H. Heinke	Lecturer	Su.	866 period
Elizabeth S. Maccia	Lecturer	6-1 to 30-59	466 period
	Lecturer		934 period
Elizabeth S. Maccia		Su.	
Thomas R. Sweet	Professor	Su.	1000 period
James G. Haub	Professor	6-1 to 30-59	400 period
James G. Haub	Professor	Su.	800 period
Robert C. Fisher	Associate Professor	6-1 to 30-59	625 period
Robert C. Fisher	Associate Professor	Su.	1250 period
Willard C. Myser	Assistant Professor	6-1 to 30-59	700 period
Willard C. Myser	Assistant Professor	Su.	1400 period
William R. Riley	Instructor	6-1 to 30-59	266 period
William R. Riley	Instructor	Su.	534 period
William H. Banks, Jr.	Assistant	Su.	426 period
Robert D. Dixon	Assistant	Su.	426 period
W. Lee Foust	Assistant	Su.	214 period
Robert J. Oliver	Assistant	6-1 to 30-59	142 period
Robert J. Oliver	Assistant	Su.	284 period
Eugene Thomas	Assistant	6-1 to 30-59	266 period
Eugene Thomas	Assistant	Su.	534 period

The following Fellows, to be paid from National Science Foundation-Rotary 12595, as indicated:

6-1 to 6-30-59 Summer, 1959 360, for the period 720, for the period

Eldon D. Hoyt
Charles L. Kerner, Jr.
Max Krenis
John W. Leace
Harold A. Leonard
Waldo D. Lewis
Louis C. Lunte
Boyd W. Mahan
Gino J. Martinelli
Paul B. Moorhead
Charles R. Mundell
William D. Myers

Glenn E. Nichols
Harry O. Pearson, Jr.
Walter E. Regula
James R. Rice
James R. Rodeheffer
Willis O. Serr
Marvin E. Sounart
Joseph M. Stefanko
James O. Tappan
Hillard C. Tripp
Charles E, Whitney

Appointments (continued)

The following Fellows to be paid from National Science Foundation-Rotary 12595, as indicated:

6-1 to 30-59 320, period Summer, 1959 640, period

Gene Barrett
Clarice A. Bever
Kenneth A. Brunoehler
William P. Bunner
Harry E. Dall
Robert D. Doe
Grady C. Feaster
John E. Gilbert
Donald I. Kiel
Robert H. McBurney
Robert O. McFarlan
Richard D. Macon

Martin L. Meuser
Donald Murphy
Wayne D. Rinehart
Harold J. Shurlow
Charles W. Smith
Lawrence H. Swaim
Mario R. Tata
William O. Tuominen
Floyd R. West
Edward J. Willis
Oliver W. Youngstrom

The following Fellows, to be paid from National Science Foundation-Rotary 12595, as indicated:

6-1 to 30-59 **280.** period **Summer**, 1959 560. period

Walter J. Balster Richard T. Bennett Daniel Lee Dindal Ralph Drinkhouse Arthur T. Enoch H.Joseph Faber Arthur W. Fearn

William E. Anderson

Earl O. Freemen
Victor M. Giangrave
Charles J. Grothaus
Matilda C. Hale
Edwin B. Hamblin
Tommie F. Merritt
Joseph A. Ralston
Warren F. Williams

The following Fellows, to be paid from National Science Foundation-Rotary 12595, as indicated:

6-1 to 30-59 240, period Summer, 1959 480, period

James E. Campbell Orrin R. Findley Solomon H. Gordon Austin R. Keiser Charles L. Overholser Leola M. Pickens Albert S. Popovich David C. Priest Edgar W. Reagan Ephraim H. Renz Harry A. Simon William K. Thomas

Bernice Ashbrook Ruth S. Cowgill

Eunice L.G. Dissen

Appointments (continued)

The following Fellows, to be paid from National Science Foundation-Rotary 12595, as indicated:

Emily Herlihy

Wilfred H. Hupp Dorothy Ann Molyet

6-1 to 30-59 200 period Summer, 1959 400 period

	Thomas A. Do	oyle	Joseph A.	Pecchia	
	Ruth E. Fred	ricks	Paul T. S	lavka	
*Gordon Fe	tt	Fellow	6-	1 to 30-59	106,67 period
*Gordon Fet	:t	Fellow	Su		213.33 period
*James A. I	McClanahan	Fellow	6-	1 to 30-59	106,67 period
*James A. I	McClanahan	Fellow	Su	•	213, 33 period
*George Aye	rs	Fellow	6-	1 to 30-59	96,67 period
*George Aye	ers	Fellow	Su	•	193,33 period
*John Davis		Fellow	6-	1 to 30-59	116,67 period
*John Davis		Fellow	Su	•	233, 33 period
*Albert Mor	ritz	Fellow	6-	1 to 30-59	130 period
*Robert Shie	elds	Assistant	6-	1 to 30-59	142 period
*Robert Shie	elds	Assistant	Su	•	284 period
*Dale E. Mo	orton	Student Assistant	Su	•	180 period
*(Natio	onal Science F	oundation - Rotary	12595)		
*Paul T. Co	rrell	Supervisor	Su	•	1418 period
*Herman J.	Peters	Director, Counseli	ng & Su	•	2100 period
	Guid	lance Training Inst	itute		
*Francis P.	Robinson	Associate Directo	r Su	•	2476 period
*Frank Flet	cher,Jr.	Instructor	7-	1 to 31-59	545, 45 period
*John Odger	8	Instructor	7-	1 to 31-59	250 period
*Joyce P. L	oBello	Assistant	Su	•	420 period
*William G.	Miller	Graduate Assistan	it Su	•	603. period
*Betty Walla	ace	Secretary, p. t.	Su	•	252 period
*(U. S	. Office of Ed	ucation - Rotary 12	2864)		
*Frances Fi	nlay	Manager	1s	t term Su.	230 period
*Hazel Vosp	er	Assistant Cook	1s	t term S u.	300 period
*Katherine	Г. Good	Dean of Women &	Camp 1s	t term Su.	210 period
		Nurse			
*Mary L. Ja		Head Cook	ls	t term Su.	500 period
*Nannie L.	Johnson	Assistant Cook	1s	t term Su.	360 period
*(Cons	servation Labo	oratory Camp)			

Appointments (continued)

Franklin Buchanan

School of Fine and Applied Arts

Robert M. Lawton	Technician, p. t.	Su.	200 period
Robert F. Wilson	Technician, p. t.	Su.	200 period
Harold L. Gregor	Graduate Assistant	Su.	426 period
Howard D. Rodee	Graduate Assistant	Su.	426 period
			•
Psychology			
George A. Kelly	Professor	Su.	1000 perio d
(National Security F	Policy Studies Seminar - I	Rotary 10101)	•
*Dorothea M. Smith	Associate Professor & Coordinator		1700 period
*Milton E. Foreman	Trainee	Su.	667 period
*(U.S. Department	of Health, Education and	Welfare - Rotary 13	
Delos D. Wickens	Professor	Su.	1200 period
*Patricia M. Meyer	Research Assistant	7-1 to 9-30-59	675 period
*(National Science I	Foundation - Rotary 12561)	•
Chungsoo J. Cho	Assistant	Su.	630 period
Harry Schumer	Assistant	Su.	630 period
Jerome Siegel	Assistant	Su.	630 period
John C. South	Assistant	Su.	630 period
Robert K. Branson	Graduate Assistant	Su.	426 period
Zeinab M. El Ghatit	Graduate Assistant	Su.	426 period
School of Music			-
Henry Allen Bruinsma	Professor and Director	9-16-59	14,568
University School			
Elsie Alberty	Associate Professor	1st term Su.	543 period
Frieda M. Heller	Associate Professor, p. t		330 period
Esther Schatz	Assistant Professor, p. t.		346 period
Roberta F. Utterback	Assistant Professor, p. t.		143 period
Mary E. Wilsberg	Assistant Professor, p. t.		405 period
Fred J. Schmieder	Instructor, p. t.	1st term Su.	300 period
Donald Bateman	Instructor, p. t.	1st term Su.	286 period
Virginia Ann Bridges	Instructor	1st term Su.	500 period
Paul Edmonston	Instructor, p. t.	1st term Su.	150 period
111 1	<u>.</u>		

Instructor, p. t.

1st term Su.

286 period

Appointments (continued)

College of Engineering

School of Aviation

Jerald D. Mertens	Flight Instructor	6-15-59	5796
William S. Blackmore	e, Jr. Technical Assistant	7-1-59	3960
(Don Scott Field - I	Rotary 15973)		
Glenn D. Moodie	Technical Assistant	7-1-59	4320
(Don Scott Field - I	Rotary 15973)		

Ceramic Engineering

William P. Clarkson	Fellow	Su.	450 period
Edwin L. Rogers	Fellow	Su.	1306 period,
(Development Fund-Gif	ts-Rotary 11168-Project 1052)	
Edward P. Schwenkler	Fellow	Su.	450 period
(Orton, Jr. Ceramic F	ellowship Fund 4585)		
*Phillip N. Bolinger	Scholar Proj. 5472-1	Au, Wi. Sp.	1350 period
*Maurice J. Garey	Scholar Proj. 5472-1	Au. Wi. Sp.	650 period
*Robert K. Ware	Graduate Assistant - Proj. 59	27 Su. Au. Wi. Sp.	3270 perio
*(Development Fund-G	ifts-Rotary 11168)		

Chemical Engineering

Edwin E. Smith	Associate Professor p. t.	Su.	476 period
Edwin R. Haering	Instructor p. t.	Su.	700 period
Robert C. Chase	Instructor p. t.	Su.	650 period
Edward J. Freeh	Lecturer	Su.	500 period
Charles N. Carpenter	Graduate Assistant	Su.	500 period
Robert J. Heaston	Graduate Assistant	Su.	500 period
Glenn F. Leverett	Graduate Assistant	Su.	500 period
James M. Skaates	Graduate Assistant	Su.	500 period
Edward P. Stahel	Graduate Assistant	Su.	500 period
William F. Todd	Graduate Assistant	Su.	500 period
Byron Shark	Student Assistant	Su.	200 period

Electrical Engineering

*Ernest Beery	Research Machinist	7-1 to 31-59	94 period
*Warren Hensley	Research Machinist	7-1 to 31-59	94 period
W/Mational Caionas	Foundation Venue Dates: 19506)		

Appointments (continued)

Electrical Engineering

*James R. Collier	Research Assistant P. 888	7-1 to 9-30-59	600 period
*Vir Singh A. Dhaka	Research Assistant P. 960	7-1-59 to 6-30-60	2400 period
*William E. Hardman	Research Assistant P. 893	7-1 to 9-30-59	600 period
*Hsing-San Lee	Research Assistant P. 961	7-1-59 to 6+30-60	2400 period
*Tein-Pei Lee	Research Assistant P. 885	7-1 to 9-30-59	600 period
*Kung-Pu Li	Research Assistant P. 962	7-1-59 to 6-30-60	2400 period
*Donald J. Scheer	Research Assistant P. 890	7-1 to 9-30-59	600 period
*William D. Stuart	Research Assistant P. 889	7-1 to 9-30-59	600 period
*William G. Swarner	Research Assistant P. 887	7-1 to 9-30-59	600 period
*Arthur J. Wager, Jr.	Research Assistant P. 892	7-1 to 9-30-59	600 period
*Edmund T. Wright, Jr.	Research Assistant P. 886	7-1 to 9-30-59	1200 period
* *Chen-Pang Wu	Research Assistant P. 964	7-1 to 9-30-59	600 period
*(Fellowships-Grant-in	-Aid-Rotary 12250)		-
Paul T. Carville	Fellow	Au. Wi, Sp.	2000 period
(Stillman W. Robinson	Fellowship Fund 4692)	•	-
Theodore E. Luke	Fellow	Au. Wi. Sp.	2000 period
(Westinghouse Fellowsh	nips-Electrical Engineering-l	Rotary 11908)	•
B.		-	

Engineering Experiment Station

*Edward K. Damon	Assistant Supervisor	7-1 to 9-30-59	2214 period
*Anthony T. D'Annessa	Research Engineer	6-1 to 6-30-59	600 mo.
*Henry W. Babel	Research Engineer	7-1 to 9-30-59	2025 period
*Anthony T. D'Annessa	Research Engineer	7-1 to 9-30-59	1800 period
*Neal E. Farrar	Technical Assistant	7-1 to 9-30-59	408 period
*Gene E. Hayner	Technical Assistant	7-1-59 (12 mos.)	4500
*Anthony V. Bernardo	Instrument Technician	7-1 to 12-31-59	420 period
*Stanley W. Angrist	Research Associate	7-1 to 9-30-59	450 period
*Perry E. Borchers	Research Associate	6-1 tö 5-30-59	300 period
*Perry E. Borchers	Research Associate	7-1 to 7-31-59	300 period
*Robert A. Brown	Research Associate	7-1 to 9-30-59	1440 period
*Kenneth W. Cosens	Research Associate	7-1 to 12-31-59	1500 period
*Paul De Merit	Research Associate	7-1-59 (12 mos.)	1200 period
*Mars G. Fontana	Research Associate	7-1 to 9-30-59	900 period
*Dellas H. Harder	Research Associate	6-1 to 6-30-59	250 period
*Dellas H. Harder	Research Associate	7-1 to 7-31-59	250 period
*J. Richard Lucas	Research Associate	3-1 to 6-30-59	800 period
*Roy B. McCauley	Research Associate	7-1-59 to 3-31-60	2250 period
*George T. McClure	Research Associate	7-1-59 (12 mos.)	1500 period
*Robert C. McMaster	Research Associate	7-1 to 8-31-59	1200 period
*Robert F. Miller	Research Associate	7-1 to 9-30-59	1200 period
*Edward Q. Moulton	Research Associate	7-1 to 9-30-59	1500 period

Appointments (continued)

*Frances E. Nash	Research Associate	7-1-59 (12 mos.)	1080 pe riod		
*Francis Niedenfuhr	Research Associate	7-1 to 7-31-59	50 period		
*Harold B. Pepinsky	Research Associate	7-1 to 7-31-59	1000 period		
*Harold B. Pepinsky	Research Associate	8-1-59 to 6-30-60	2200 period		
*Thomas Rockwell	Research Associate	7-1 to 9-30-59	1233 perio d		
*Melvin Seeman	Research Associate	7-1 to 9-30-59	2142 period		
*Jesse M. Shapiro	Research Associate	7-1 to 9-30-59	2400 period		
*Rudolph Speiser	Research Associate	7-1-59 to 1-31-60	175 period		
*J. W. Spretnak	Research Associate	7-1 to 10-14-59	345.16 per.		
*George R. St. Pierre	Research Associate	7-1 9-30-59	1200 period		
*Paul E. Torgerson	Research Associate	7-1 to 7-31-59	320 period		
*Richard A. Tybout	Research Associate	7-1 to 9-30-59	555 perio d		
*D. Ransom Whitney	Research Associate	7-1-59 to 6-3 0 -60	2640 period		
*William C. Wiseley	Research Associate	7-1 to 7-31-59	750 period		
*Asim Yeginobali	Research Associate	7-1-59 to 6-30-60	6000 period		
*Leon S. Directo	Research Assistant	7-1-59 to 6-30-60	3300 period		
*George Economy	Research Assistant	7-1 to 9-30-59	705 perio d		
*James W. Flowers	Research Assistant	7-1 to 9-30-59	810 perio d •		
*James M. Hall	Research Assistant	7-1-59 to 6-30-60	6000 perio d		
*Ross E. Justus	Research Assistant	7-1-59 (12 mos.)	2544 period		
*Richard R. Lanese	Research Assistant	7-1 to 9-30-59	1200 period		
*Manrique T. Lara	Research Assistant	7-1 to 9-30-59	1500 perio d		
*Joseph D. Marks	Research Assistant	7-1 to 9-30-59	1500 perio d		
*Lyle L. Marsh	Research Assistant	7-1 to 10-14-59	1294.35 per		
*Donald W. Millard	Research Assistant	7-1 to 9-30-59	600 period		
*Ivar Oxaal	Research Assistant	7-1 to 9-30-59	600 period		
*Charles A. Pagen	Research Assistant	7-1 to 9-30-59	1350 period,		
*Hratch S. Papazian	Research Assistant	7-1 to 9-30-59	1500 peri od		
*Stanley R. Parent	Research Assistant	7-1 to 9-30-59	1050 peri od		
*Howard W. Pickering	Research Assistant	7-1 to 9-30-59	705 period		
*Edna Rogers	Research Assistant	7-1-59 (12 mos.)	2400 period		
*Jagadish K. Sant	Research Assistant	7-1 to 9-30-59	1050 period		
*Charles C. Seastrom	Research Assistant	7-1 to 9-30-59	810 period		
*Peter Vernia	Research Assistant	7-1 to 9-30-59	1275 period		
*Carl L. Wesemann	Research Assistant	7-1 to 9-30-59	600 period.		
*(Engineering Experiment Station-Rotary 13230)					

Industrial Engineering

Albert B. Bishop Principal Investigator Su. 300 period (National Security Policy Studies Seminar-Rotary 10101)

Appointments (continued)

Metallurgical Engineering

Joseph W. Spretnak	Profess	or	Su.		1250 period
(National Security Policy S	tudies Ser	ninar-Rotary	10101)		•
*Gerald M. Gordon	Fellow	Proj. 4953	7-1 to	10-31-59	1868 period
*Monte J. Pool	Fellow	Proj. 1282	7-1 to	11-30-59	1390 period
*(Development Fund-Gifts-F	otary 111	.68)			-
Dale T. Peters	Fellow		7-1 to	9-30-59	669 period
(Lord Fellowship Fund 442)	5)				

Photography

Joel A. Secoy Student Assistant Su. 950 period

Welding Engineering

*Robert K. Fink	Fellow	9-16-59	to 6-15-60 2403 period
*George K. Hickox	Fellow	Su.	1000 period
*(Development l	Fund-Gifts-Rotary 11168-Project	1202)	

College of Medicine

Anatomy

*Sarah E. Fawcett *Sarah E. Fawcett	Research Assistant Research Assistant	6-1 to 6-30-59 7-1 to 12-31-59	250 period 1500 period
*(Development Fund-	Gifts-Rotary 11168-Projec	et 1264)	
Robert E. Caporal	Fellow	7-1 to 9-30-59	630 period
(Smith, Kline and French Foundation-Med. (Hematology)-Rotary 11718)			

Medicine

Fred G. Conrad	Instructor & Chief	7-1-59	No Salary
	Resident (Hematology)		
Wilk O. West	Instructor & Chief	7-1-59	3324+4
	Resident (Hematology)		period
William E. Barry	Assistant Instructor &	7-1-59	3024+4
•	Senior Assistant Resident	(Hematology)	period
Clarence J. Kluck	Assistant Instructor &	7-1-59	3024+4
Ť	Senior Assistant Resident		period
Hugh S. Levin	Assistant Instructor &	7-1-59	3024+4
· ·	Senior Assistant Resident	(Cardiology)	period
Charles G. Sickles	Assistant Instructor & Seni	ior 7-1-59	3024+4
	Assistant Resident		period
Charles F. Wooley	Assistant Instructor & Sen	ior 7-1-59	3024+4
•	Assistant Resident (Cardio	logy)	perio d

Appointments (continued)

William T. Carter	Assistant and Assistant Res	ident 7-1	-59 24	24+4
Jack H. Mostow	Assistant and Assistant Res	ident 7-1	-59 24	24+4
Jacques M. O'Hara	Assistant and Assistant Res	ident 6-1	to 6-30-59	154.87+4
-			pe	riod
Jacques M. O'Hara	Assistant and Assistant Res	ident 7-1	-59 24	24+4
Irvin F. Rumbaugh	Assistant and Assistant Res	ident 7-1	-59 24	24+4
Charles A. Coltman, Jr.	Assistant & Jr. Asst. Resid	lent 7-1	-59 No	Salary 📑
Robert V. Diserens	Assistant & Junior Assistan	t Resident 7	7-1-59 21	24+4
Harold D. Erlenbach	Assistant & Junior Assistan	t Resident 7	-1-59	
		to 6	-30-60 17	70+4
Robert S. Griffin	Assistant & Junior Assistan	t Resident 9	9-1-59 17	70+4
		to 6	-30-60	
Harold S. Marcus	Assistant & Junior Assistan	t Resident 7	7-1-59 21	24+4
Jonas C. Strouth	Assistant & Junior Assistan			24+4
*Ronald Lee Wiley		6-1 to 6-30		0 mo.
*Joan L. Shillis	Research Assistant p. t.			5 period
	ciety-Medicine-Rotary 11013)		•-	- p
*Gladys G. Woods	Educational Administrator	7-1	-59 30	0 period *
Project 1217	of Physical Therapy School		•	o police a
*Bernard R. Strohm	Instructor, Physical Therap	y 7-1-	-59 30	0 period
Project 1217	and actory any brown and ap	,		- pullum
*Leigh E. Baiduc	Laboratory Technician	6-1 to 6-30	0-59 27	5 period
Project 5275	Babotatory Teeminetan	0-1 (0 0 0		o period
*Leigh E. Baiduc	Laboratory Technician	7-1-59	33	00 period
Project 5275	Education 1 comments			oo portou
*Beverly A. Purdin	Research Assistant	7-1-59	39	00 period
	elopment Fund-Gifts-Rotary			oo perrou
William F. Mitchell	Clinical Associate Professor		12	00 period
	dical Education-Rotary 11497			oo periou
Carol L. Gamble	Laboratory Technician	, 7-1 to 9-3	10-59 90	0 period
	ssociation-Hamwi-Rotary 120			o periou
Harold N. Carlisle	Research Associate	7-1-59	70	08 period
	Health-Saslaw-Rotary 12525)			00 pc.10 u
*Vol K. Philips	Research Associate p. t.	7-1-59	42	00 period
*Sandra S. Purdy	Research Assistant	7-1-59		00 period
*Marilyn J. Young	Technical Assistant	7-1 to 12-		8 period
, ,	and Welfare-Rothermich-Rota		01 00 01	o porto-
*Nicholas Danforth	Trainee	7-1 to 12-	-31-59 10	50 period
*Sidney W. Glatter	Research Assistant	6-1 to 6-		0 period
*Sidney W. Glatter	Research Assistant	7-1 to 8-3		0 period
*James W. Myers	Trainee	7-1 to 9-3		5 period
*Sarah J. Simcox	Research Assistant	7-1-59		00
	Welfare-Training in Endocrine			
			Rotary 1	
			J	,

Appointments (continued)

School of Nursing

Kathleen E. Bullock

Nancy C. Underwood	Instructor p. t.	7-1-59	4884
*Willathea P. Bayless	Fellow	7-1 to 9-30-59	840 period
*Charlotte V. Burge	Fellow	6-1 to 6-30-59	152,50 period
*Charlotte V. Burge	Fellow	7-1-59 to 2-29-60	2180 period
*Eda L. DiFilippo	Fellow	6-1 to 6-30-59	167.50 period
*Eda L. DiFilippo	Fellow	7-1-59 to 2-29-60	2180 period
*M. Jean Daubenmire	Fellow	7-1-59 to 2-29-60	2180 period
*Thelma Duffee	Fellow	7-1 to 9-30-59	840 period
*Martha Everhart	Fellow	Su. Au.	1680 period
*Ethelyn Exley	Fellow	7-1-59 to 2-29-60	2180 period
*Dorothy M. Langdon	Fellow	6-1 to 6-30-59	167.50 period
*Ada G. Lindsey	Fellow	7-1-59 to 2-29-60	2180 period
*Marlene Linkenbach	Fellow	Su.	604.25 per.
*Bernadine Malahy	Fellow	Su.	590 period
*Bonnie Peters	Fellow	Su. Au.	1680 period
*Lillian M. Pierce	Fellow	7-1-59 to 2-29-60	2180 period
*Eleanor S. Rice	Fellow	7-1 to 8-31-59	712.25 per.
*Janet R. Schupbach	Fellow	6-1 to 6-30-59	140 period
*(Health, Education & Welfar	e-Professional Nursing	-Rotary 12845)	
Dorothea J. Huckleby	Fellow	Su. Au. Wi.	2003, 40 per.
(Health, Education & Welfar	e-Training Grant in Nu	rsing-Rotary 12856)	
*Lois Hodgson	Fellow	7-1-59 to 2-29-60	1920 period
*Janet R. Schupbach	Fellow	7-1-59 to 2-29-60	1830 period
*Dorothy M. Langdon	Fellow	7-1-59 to 2-29-60	2180 period
*Elizabeth Wolff	Fellow	7-1 to 9-30-59	840 period
*Sheila A. Taylor	Fellow	7-1-59 to 2-29-60	2180 period
*Nancy Skop	Fellow	7-1 to 9-30-59	840 period
*(Health, Education & Welfare	-Professional Nursing-	Rotary 12845)	
Mary McManus	Clerk Typist III	6-1-59	3024
Obstetrics and Gynecology			
Jonathan G. Busby	Clinical Instructor	7-1-59	No Salary
Ophthalmology			
Kathleen E. Bullock	Instructor (part time)	6-1 to 6-30-59	100 period
(F9A Eye Research)	, p == 1 == 3 = 7		•
Kathleen E. Bullock	Instructor (part time)	7-1 to 7-31-59	100 period
(Medical Research Clinic=F			•
Kathleen E. Bullock	Instructor	8-1-59 (12 mos.)	4332

Instructor

8-1-59 (12 mos.) 4332

Appointments (continued)

Pathology

Charles B. Reiner	Assistant Professor	7-1-59	No Salary .
Physiology			
Eric Ogden	Professor	7-1 to 11-30-59	1500 period
	icy Studies Seminar-Rotary 10		
Jay W. Constantine	Assistant Instructor p. t.	Su.	800 period
(Lab. Fees-Salaries-H		7 1 4- 10 01 50	000
M. Camilla Kearney	Assistant	7-1 to 12-31-59	930 period *
Larissa Lukin	ssociation-Ogden-965-Rotary Research Associate	7 -1 to 9-30-59	ETC mamind
	ssociation-Ogden-965-Rotary		576 period
Fred T. Moore	Fellow	7-1 to 9-30-59	600 period
	ssociation-Wiseman-Rotary 1		ooo periou
Sidney W. Glatter		7-1 to 9-30-59	168 period
and and an armine			100 police.
Preventive Medicine			•
Charles E Billings Jr	Assistant Instructor & Sr.	7-1 to 10-31-59	1200 period
criation II, Dellings, 01.	Assistant Resident (Aviation		raco portoc
Robert T. Donaldson	Assistant Instructor & Sr.	7-1-59 (12 mos.)	No Salary
	Assistant Resident (Aviation	-	
Thomas A. Fox, Jr.	Assistant Instructor & Sr.	7-1-59 (12 mos.)	No Salary
-	Assistant Resident (Occupati	ional Medicine)	•
Thomas M. Fraser	Assistant Instructor & Sr.	7-1-59 (12 mos.)	No Salary
	Asst. Resident (Aviation Me	dicine)	*
Sidney Lerner	Assistant Instructor & Sr.	7-1-59	No Salary
	Asst. Resident (Occupationa	l Medicine)	
Harold Mammen	Assistant and Jr. Asst.	7-1-59	No Salary
	Resident (Occupational Medi	•	
William A. Jones	Instructor and Chief Residen (Aviation Medicine)	t 7-1-59	No Salary
Physiological Chemis	try and Pharmacology		
Kenneth E. Guyer, Jr.	Assistant	7-1-59	2388 period
Garland A. Johnson	Assistant	7-1-59	2388 period
Koritala Sambasivarao	··· — —	7-1-59	2388 period
Navin P. Gandhi	Research Assistant	7-1 to 9-30-59	600 period
	ich-Leake-Rotary 11715)		ooo porton
	Research Associate	7-1 to 12-31-59	2400 period
•	Health-Brown-Rotary 12518)		F
Bernice J. Doughty	Research Assistant	7-1 to 12-31-59	1800 period
	Health-Brown-Hamwi-Rotary		K

Appointments (continued)

*Margie Ann Frost	Research Assistant	7-1 to 12-31-59	1950 period
*Lloyd Horrocks	Research Assistant	7-1 to 12-31-59	1278 period
*Haynes B. Robinson	Research Assistant	Su	250 period
*(National Institutes of	Health-Brown-Hamwi-Rotary	12539)	•
Philip J. Bernard	Research Assistant	7-1 to 9-30-59	825 period
(Comly and Coleman for	r Medical Research Fund 4161	l-Project No. 58)	•

Psychiatry

Carl Cohen	Research Associate	7-1-59	No Salary
Ronald A. Sternicki	Research Assistant p. t.	7-1 to 9-30-59	675 period
(American Cancer Socie	ty-Medicine-Rotary 11013)		•
Lawis A. Lindner	Fellow	7-1 to 9-30-59	600 period
(National Institutes of	Health-Doan-Rotary 12534)		
Garth F. Essig	Fellow	7-1 to 8-31-59	200 period
(Health, Education and	Welfare-Undergraduate Train	ing-Rotary 12850)	
George Stan, Jr.	Fellow	6-1 to 6-30-59	200 period
(Health, Education and	Welfare-Unde rgraduate Train	ing-Rotary 12850)	
Irving Pine	Clinical Associate Professor	7-1-59 (12 mos.)	3600 period
(Medical Research Cli	nic-Rotary 13431)-		

Radiology

Rafik E. Melhem	Instructor and Resident	7-1-59 (12 mos.)	3324+4 per.
William D. Eggleston	Instructor and Resident	7-1-59 (12 mos.)	3324+4 per.
Servio T. Eraso	Instructor and Resident	7-1- to 12-31-59	1662+4 per.
Thomas G. Olsen	Instructor and Resident	7-1-59 (12 mos.)	3324+4 per.
Richard M. Haskins	Asst. Instructor & Senior	7-1-59 to 2-29-60	No Salary+4
	Assistant Resident		
John D. Dunbar	Assistant & Assistant Reside	ent 7-1-59 (12 mos.) 2424+4 per.
Thomas R. Frye	Assistant & Assistant Reside	ent 7-1 to 7-25-59	156.38+4 per
Thomas R. Frye	Instructor and Resident	7-25-59 to 6-30-60	3109.55+4
Jesus Medina	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424+4 per.
Tuathal P. O'Maille	Assistant & Assistant Reside	ent 7-1 to 12-31-59	1212+4 per.

Surgery

William Hamelberg	Director & Professor of Anesthesia	9-1-59 (12 mos.)	No Salary	
Richard C. McPherson	Asst, Instructor & Senior Assistant Resident	6-1 to 6-30-59	252 period	
Andrew P. Woolley	Instructor	7-1-59 (12 mos.)	No Salary	
Roger C. Baisas	Fellow	7-1-59 (12 mos.)	No Salary	
Richard J. Adams	Research Assistant	7-1 to 8-31-59	600 period	
(National Institutes of Health-Zollinger & Elliott-Rotary 12547)				

Appointments (continued)

*Richard O. Moore	Research Assistant	7-1 to 9-30-59	1500 period
*Harlan Pollock	Research Assistant	7-1 to 8-31-59	500 period
*(National Institutes	of Health-Zollinger & Elliot	t-Rotary 12547)	
Mary C. Rosta	Research Assistant	7-1-59 (12 mos.)	3204 period
(Medical Research (Clinic-Rotary 13431)		•

University Hospital

Anesthesia			
William Hamelberg	Professor & Director of Anesthesia	9-1-59	5088+4
Mary E. Campbell Mary Ann Coffield Shirley A. Mason	Student Nurse Anesthetist Student Nurse Anesthetist Student Nurse Anesthetist	7-1 to 12-31-59 7-1-59 (12 mos.) 7-1-59 thru 3-15-	
Delivery Room			ě
Marcia Humbertson	Nurse II	5-25-59	3780+4
<u>Dietary</u>			
Rachel M. Hubbard	Assistant Director	7-1-59	6096+4
The following Sharon Lee Brov Carmen L. Cabr Juna Iola Finche Carolyn Y. Patto	rera Sally Ann Seubert r Susan J. Vierow	7-1-59	456+4 perio
Norman L. Childs	Custodial Worker II	6-10-59	2880+4
Ruby Goolsby	Food Service Worker I	6-10-59	2400 +4
Lillian T. Lewis	Food Service Worker I p. t.	6-8-59	1200+4
Hematology Labora	tory		
The following Kay R. Bowsher Felicia A. Gbur Charlotte Geiser Charles W. Gres		7-1 to 9-15-59	374. 93+4 period
Joan I. Howe	Medical Technology Intern	7-1 to 9-30-59	456+4 perio
Gerda Rauch	Medical Technology Intern	7-1 to 9-30-59	456+4 perio
Patrick G. Palguta	Medical Technologist Intern	7-1 to 9-30-59	456+4

Appointments (continued)

The following Ruth E. Johns M. Sherlene Kee Juan De La Cruz Gerald Hutson L Karen Mercy Ziska A. Pappas	efer : ewis	ical Technology Interns Carolyn A. Romshe Agnes E. Sirak James J. Spiropoulos Harlene A. Stapf Linda G. Wagner Joan Wortman	7-1 to 9-15-	59 374.93+4 period
Housekeeping				
James S. Betton Ernest Lee Elizabeth F. Dunkle Laboratories	Cust	odial Worker II odial Worker II ostress I	6-9-59 5-29-59 6-15-59	2880 +4 2880 +4 2304 +4
Mary Brown Gries The following Kay R. Bowsher Juan De La Cruz Felicia A. Gbur Charlotte Geiser Charles W. Gree Joseph Leo Hack Marilyn L. Harr Midge E. Harris Hetty L. Hewes Ruth E. Johns Verona Louise Meredith	Medi ssle kett	k Typist III cal Technology Interns M. Sherlene Keefer Gerald Hutson Lewis Karen Mercy Ziska A. Pappas Carolyn Romshe Agnes E. Sirak James Spiropoulos Harlene A. Stapf Linda G. Wagner Joan Wortman Medical Technologist II	6-15-59 6-15 to 6-30 Linda Aronoff 6-15-59	3024 -59 81.07+4 period 3780+4
Medical Records		_		
Monica Ann Boyer Sharan L. Laessle Diana L. Young Nursing Administra	tion	Clerk Typist III Clerk Typist III Clerk Typist III	6-15-59 6-1-59 6-1-59	3024 3024 3024
Mary Lu Morman		Practical Nurse Trainee	7-1 thru 9-5-	59
Frances P. Osborn		Practical Nurse Trainee	16: 7-1 thru 9-5-	2.50+4 per. -59
Barbara J. Porter		Practical Nurse Trainee	7-1 thru 9-5	2,50+4 per. -59 2,50+4 per.

The following Practice Jeanne L. Wright Dorothy Nuetzel Suzanne Beck Priscilla Ann Jones Loretta P. Demaree Annette P. Foloky	Mary E. Kelley Mary E. McQueen G. Opal Smith Betty Souel Mary G. Wilson	7-1 thru 7-11-59	26.61+4 period
The following Prace Esther L. Winkfield Irma E. Wickline Dorothy E. Tobin Thelma C. Smith Una Mae Shaffer Alice L. Kindrix Emma Marsh Nursing Care	etical Nurse Trainees Eleanor L. Ca Ann E. Golden	•	162.50+4 period
Glendora L. Foos M. Joan Gorsky Lois M. Harmon Truell Radabaugh Anna M. Rutland Alice J. Shape The following Eleanor L. Calloway Ann E. Golden Alice L. Kindrix Emma Marsh Mary Lu Morman Frances P. Osborn Barbara J. Porter	Nurse II Nurse II Nurse II Nurse II Nurse II Nursing Assistant Nursing Assistant Practical Nurse Trainees Una Mae Shaffer Thelma C. Smith Dorothy Tobin Irma E, Wickline Esther L, Winkfield	6-10-59 6-8-59 5-29-59 6-14-59 7-1-59 7-1-59 6-15 thru 6-30-59	3780+4 3780+4 3780+4 3960+4 2760+4 40+4 period
Georgia L, Mitchell Willie J, Bias George Crow Pullen Ronald Hugh Rickman Mary M, Ballenger Verla Messer Marveen E, Sharp Vera P, Shumpert Catherine I, Toney	Attendant I Attendant I Attendant I Attendant I Domestic Worker I	7-1-59 6-19-59 6-19-59 6-1-59 6-19-59 6-8-59 6-18-59 6-8-59 6-2-59	2880+4 2640+4 2640+4 2640+4 2304+4 2304+4 2304+4 2304+4

Appointments (continued)

Out-Patient Clinics

Linda L. Studebaker	Nurse I	6-15-59	3456+4
Mary W. McMillen	Nurse I	6-15-59	3456+4
Judy Cordle	Clerk II	6-10-59	2520
L. Madge Coons	Clerk II	5-25-59	252 0
Margaret T. Steffen	Clerk II	5-25-59	25 20
Arie L. Thompson	Domestic Worker I	6-4-59	2304+4

Radiology

Joyce C. Kiess	Clerk Typist III	6-15-59	3024
Norman E. Coe	Assistant Chief X-Ray Techn		4884+4
P. Maxine Duer	X-Ray Technician II		3780+4
Robert H. Truss	Darkroom Technician		2964+4
Linda G. White	Student X-Ray Technician IV	7-1 to 12-31-59	1050+4 per.
Jewell Brown	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per.
Janice Hoy	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per.
Jerry E. Kurtz	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per,
Lynne E. Shepard	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per.
Jacquelin J. Shondell	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per.
Joyce M, Zallanta	Student X-Ray Technician III	7-1 to 12-31-59	600 +4 per.
Robert G. Blumenstock	Student X-Ray Technician II	7-1 to 12-31-59	300 +4 per.
Linda C. Moss	Student X-Ray Technician II	7-1 to 12-31-59	300+4 per,
Robert L. Sigman	Student X-Ray Technician II	7-1 to 12-31-59	300 +4 per.
Lucy F. Watkins	Student X-Ray Technician II	7-1 to 12-31-59	300 +4 per.
Jane A. Yake	Student X-Ray Technician II	7-1 to 12-31-59	300 +4 per.
Patricia K'Miller	Clerk Typist III	5-25-59	3024

College of Pharmacy

Donald J. Lamb	Assistant	Su.	300 period	
*Donald J. Lamb	Fellow	Su,	250 period	
*Earl W. Seugling, Jr.	Fellow	Su.	200 period	
*Martin L. Eichman	Fellow	Su.	200 period	
*(Development Fund-Gifts-Rotary 11168 - Project 4436A)				
Lawrence R. Weiss	Assistant	Su.	300 period	

Appointments (continued)

College of Veterinary Medicine

Veterinary	Pathology

Annedore Kramer	Medical Technologist I	6-1-59	3312
Veterinary Surgery			
Lance T. Oswalt	Technician II	7-1-59	3780
Graduate School			
Dawn I. Brett	University Fellow	Su. Au. Wi.	1773 period
Flora-Louise Matter	Fellow	Su. Au. Wi. Sp.	No Salary
William J. Conroy	Derby Fellow	Su.	706 period
(De	rby Scholarship Fund 420	1)	
*Vishwambhar Puri	Postdoctoral Fellow	7-1 to 9-30-59	1350 period
*Eduard J. Stadelmann	Postdoctoral Fellow	7-1 to 9-30-59	1050 period
*(Muellhaupt Schola	rship Fund 4495)		
Erich Kahler	Mershon Visiting 7 Professor	-1-59 to 1-31-60	8750 period
(Mershon Visiting)	Professorships - Rotary l	0250)	
*Maurice W. Brown	Fellow	Su.	526 period
*Theofil Lant	Fellow	Su.	600 period
*Helmut Tribus	Fellow	Su.	300 period
*(Development Fundament	d-Gifts-Rotary 11168 - Pi	roject 1247)	-
The following	Fellows	Su.	900 period
to be paid from Na	tional Science Foundation	- Rotary 12602	
J. W. A. Burley	Stewart K. Kurtz	Gertrude	M. Orth
Dean W. Cooke	William J. Link		. Pflieger
Thomas J. Doughert	y Charles W. McLarr		
John A. Eisele	Carl C. Maneri	Donald E.	Smith
Donald C. Jicha	Vincent D. Meyer	Glenn E.	Smith
Eugene C. Johnsen	Robert F. Normand	in Reinhardt	P. Stein
Roy W. Keenan	Peter A. Pattee	Robert E.	Williams
•		Robert G.	Wilson
*William A. Brungs, Jr.	Fellow	Su. Au. Wi.	2400 period
*Walter R. Burrus	Fellow	Su. Au. Wi.	2070 period
*Neva L. Currie		-59 to 6-30-60	3000 period
*John F. Helling	Fellow	Su. Au. Wi.	2400 period
*Phillip J. McAteer	Fellow 7-1	-59 to 6-30-60	3000 period
*Charles L. Sheridan	Fellow 7-1	-59 to 6-30-60	3000 period
*(National Science	Foundation - Rotary 12603	3)	-

Appointments (continued)

General Administration

President's Office

John E. Corbally, Jr.	Director of	9-1-59	12,168
	Personnel Budget		

Business and Finance Division

Business Administration

Walter C.	Giffin	Assistant	7-1 to 9-30-59	1320 period
Robert L.	Williams	Assistant	7-1 to 9-30-59	1320 period

Instruction and Research Division

Administration

George R. Holsinger, Jr.	Coordinator	7-1-59	5268

Library

John H. Becker	Reference Assistant	6-1 to 30-59	100 period
John H. Becker	Reference Assistant	7-1 to 8-31-59	700 period
Hugh A. Durbin	Reference Assistant	6-1 to 30-59	105 period
Hugh A. Durbin	Reference Assistant	7-1 to 8-31-59	700 period
Alfred Voelkel	Bookbinder	6-1-59	4800
Nancy L. Greenwald	Library Assistant II	6-15-59	2808
Gary J. Stombaugh	Library Assistant I	6-10-59	2352
Wayne S. Bowen	Library Assistant	6-1 to 30-59	63 period
Wayne S. Bowen	Library Assistant	7-1 to 8-31-59	384 period
Shirley J. Moore	Library Assistant	6-1 to 30-59	63 period
Shirley J. Moore	Library Assistant	7-1 to 8-31-59	460 period
Sue F. Stinchcomb	Library Assistant	6-1 to 30-59	148 period
Sue F. Stinchcomb	Library Assistant	7-1 to 8-31-59	384 period
Josephine Tye	Library Assistant	7-1 to 8-31-59	228 period
William Chamberlain	Student Assistant	6-1 to 30-59	94 period
Judith K. Charvat	Student Assistant	6-1 to 30-59	97 period
Judith K. Charvat	Student Assistant	7-1 to 9-30-59	501 period
Claudia Jordan	Student Assistant	6-1 to 30-59	206 period
Barlyn B. Kerr	Student Assistant	7-1 to 9-30-59	456 period
Flora Rieckers	Student Assistant	7-1 to 9-30-59	510 period
Madison H. Scott	Student Assistant	7-1 to 9-30-59	297 period
Gerald Tisdale	Student Assistant	6-1 to 30-59	115 period
Bonnie J. Yates	Student Assistant	6-1 to 30-59	102 period
Gloria M. Conn	Library Assistant, p. t.	6-10-59	1572
4			

(Library - Microfilm - Rotary 13411)

Appointments (continued)

Sponsored Research

Research Foundation - Rotary 11325

Α	gricultu	re

	Mo	nthly Rate	
Research Associate	7-1-59 to 6-30-60	591	
Research Assistant	7-1 to 9-30-59	200	
Research Assistant	6-15 to 6-30-59	200	
Research Assistant	7-1 to 9-14-59	200	
Research Assistant	7-1-59 to 3-31-60	366	,
Research Fellow	7-1-59 to 6-30-60	167	
Research Fellow	7-1-59 to 6-30-60	167	
	Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow	Research Associate 7-1-59 to 6-30-60 Research Assistant 7-1 to 9-30-59 Research Assistant 6-15 to 6-30-59 Research Assistant 7-1 to 9-14-59 Research Assistant 7-1-59 to 3-31-60 Research Fellow 7-1-59 to 6-30-60	Research Assistant 7-1 to 9-30-59 200 Research Assistant 6-15 to 6-30-59 200 Research Assistant 7-1 to 9-14-59 200 Research Assistant 7-1-59 to 3-31-60 366 Research Fellow 7-1-59 to 6-30-60 167

Arts and Sciences

John W. Black	Supervisor	7-1 to 9-30-59	1206
James B. Case	Supervisor	6-16 to 6-30-59	700
James B. Case	Supervisor	7-1 to 9-15-59	700
John G. Daunt	Supervisor	7-1 to 8-31-59	275
Matthew C. Dodd	Supervisor	7-1 to 8-31-59	855
Glenn A. Fry	Supervisor	6-1 to 6-30-59	828
Glenn A. Fry	Supervisor	7-1 to 9-30-59	1503
Richard P. Goldthwait	Supervisor	7-1 to 7-16-59	1273
Kenneth W. Greenlee	Supervisor	7-1-59 to 6-30-60	862
Clifford V. Heer	Supervisor	7-1 to 8-31-59	200
Weikko A. Heiskanen	Supervisor	7-1 to 9-30-59	562
L. Kermit Herndon	Associate Supervisor	7-1-59 to 6-30-60	115
E. Leonard Jossem	Acting Supervisor	6-1 to 6-30-59	120
Simo H. Laurila	Supervisor	7-1 to 7-15-59	200
George E. MacWood	Associate Supervisor	7-1 to 9-30-59	350
George E. MacWood	Associate Supervisor	10-1 to 10-31-59	100
Harald H. Nielsen	Supervisor	7-16 to 9-16-59	5 00
Chester I. Randles	Supervisor	7-1 to 9-30-59	510
John H. Shaw	Supervisor	7-1 to 9-15-59	175
John H, Shaw	Supervisor	9-16 to 9-30-59	100
Arne E, Slettebak	Supervisor	6-16 to 6-30-59	300
Courtney P. Stromsta	Supervisor	6-1 to 6-30-59	659
Courtney P. Stromsta	Supervisor	7-1 to 9-30-59	673
Frank H. Verhoek	Supervisor	7-1-59 to 6-30-60	100
Harry H. Weiser	Supervisor	7-1 to 8-31-59	200
Harry H. Weiser	Supervisor	9-1 to 9-30-59	100
David White	Supervisor	7-1 to 9-30-59	888
Dudley Williams	Supervisor	7-1 to 9-30-59	1307

]	Monthly R	ate
John M. Derfer	Associate Supervisor	7-1 to 9-30-59	792	
L. Carlton Brown	Co-Supervisor	7-1-59 to 6-30-60	200	
Ely E. Bell	Co-Supervisor	6-16 to 6-30-59	250	
Ely E. Bell	Co-Supervisor	9-1-59 to 3-31-60	200	
J. D. Kurbatov	Co-Supervisor	7-1 to 9-30-59	764	
Margaret H. Kurbatov	Co-Supervisor	7-1 to 9-30-59	831	
Robert A. Oetjen	Co-Supervisor	6-16 to 6-30-59	100	
Robert A. Oetjen	Supervisor	10-1-59 to 3-31-60	100	
Vernon H. Anderson	Visiting Research Associate	6-8 to 6-30-59	600	
Vernon H. Anderson	Visiting Research Associate	7-1 to 8-15-59	600	
Caspar Cronk	Visiting Research Associate		475	
Caspar Cronk	Visiting Research Associate	7-1 to 7-31-59	475	
Stephen L. DenHartog	Visiting Research Associate	6-9 to 6-30-59	475	
Stephen L. DenHartog	Visiting Research Associate	7-1 to 8-31-59	475	
William E. Long	Visiting Research Associate	5-23 to 6-30-59	600	
William E. Long	Visiting Research Associate	7-1 to 11-30-59	600	
Hugo A.C. Neuburg	Visiting Research Associate	6-1 to 6-30-59	600	
Hugo A.C. Neuburg	Visiting Research Associate		60 0	
William W. Vickers	Visiting Research Associate		600	
William W. Vickers	Visiting Research Associate	7-1 to 8-15-59	600	
Charles R. Wilson	Visiting Research Associate	7-1 to 8-31-59	625	
Glendale R. Beach	Research Associate	7-1-59 to 6-30-60	477	
Carlos Blanco	Research Associate	5-8 to 6-7-59	144	
Richard L. Cameron	Research Associate	6-16 to 6-30-59	600	
Richard L. Cameron	Research Associate	7-1 to 9-30-59	600	
Marian M. Derfer	Research Associate	7-1-59 to 6-30-60	5 5 0	
D. O. Edwards	Research Associate	7-1 to 8-31-59	600	
Richard A. Erickson	Research Associate	8-1 to 8-31-59	650	
Reino A. Hirvonen	Research Associate	7-1-59 to 6-30-60	200	
Karl T. Jung	Research Associate	7-1-59 to 6-30-60	200	
Pentti A. Karki	Research Associate	8-1-59 to 6-30-60	5 33	
Frank M. Mallett	Research Associate	7-1 to 9-30-59	773	
Harold N. Miller	Research Associate	7-1 to 12-31-59	538	
Erkki V. Niskanen	Research Associate	7-1-59 to 6-30-60	100	
John J. O'Neill	Research Associate	6-16 to 6-30-59	800	
John J. O'Neill	Research Associate	7-1 to 8-31-59	800	
Leo J. Paridon	Research Associate	7-1 to 10-31-59	6 2 5	
Bernhard M. Schmidt	Research Associate	7-1 to 7-15-59	507	
Edgar B. Singleton	Research Associate	7-1 to 8-31-59	500	
Friedrich J. Tischer	Research Associate	7-1 to 9-30-59	954	
Erik K.F. Tengstrom	Research Associate	7-1 to 8-7-59	750	
Clark A. Townsend	Research Associate	7-1 to 8-26-59	508	
Chuji Tsuboi	Research Associate	7-1 to 9-15-59	1000	
Patrick N. Walsh	Research Associate	8-1-59 to 6-30-60	65 6	
Vincent G. Wiley	Research Associate	7-1-59 to 6-30-60	5 75	
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Richard F. Wood	Research As	ssociate	7-1 to 9-30-59	575
Joseph G. Agnello	Research As	ssistant	7-1 to 9-30-59	181
James W. Boss	Research As	ssistant	7-1 to 9-30-59	200
Robert L. Bowman	Research As	ssistant	7-1-59 to 6-30-60	210
Kurt Bretterbauer	Research As	ssistant	7-1-59 to 6-30-60	200
W. Warren Brim	Research As	ssistant	7-1 to 12-31-59	225
Raymond L. Brown	Research As	ssistant	6-16 to 6-30-59	235
David R. Buchanan	Research As	ssistant	7-1 to 9-30-59	200
Phillips B. Burnside	Research As	ssistant	6-16 to 6-30-59	125
Chung-Yun Chang	Research As	ssistant	7-1-59 to 6-30-60	225
Cynthia Ying Chang	Research As		7-1-59 to 6-30-60	200
Judith K. Clark	Research As		6-16 to 6-30-59	200
Judith K. Clark	Research As		7-1 to 8-31-59	200
Dorothy J. Des Roches	Research As		7-1-59 to 6-30-60	455
R. Norman Diebel	Research As		7-1 to 8-31-59	200
Daniel D. Elleman	Research As		7-1 to 7-31-59	235
Evan J. Felty	Research As		7-1 to 9-30-59	200
Lowell D. Ferguson	Research As		7-1 to 9-30-59	340
Wilbur L. France	Research As		7-1 to 9-30-59	225
Robert S. Gehman	Research As		7-1 to 9-25-59	450
Edward J. Glamkowski	Research As		7-1 to 9-30-59	235
Henry O. Heisey	Research As		6-16 to 6-30-59	311
Henry O. Heisey	Research As		7-1 to 9-30-59	311
Nicholas C. Herbert	Research As		7-1 to 9-30-59	200
Philip C. Herren, Jr.	Research As		7-1 to 9-30-59	200
George R. Hrubant	Research As		7-1 to 9-30-59	300
David L. Hutchins	Research As		7-1 to 9-30-59	200
Elizabeth G. Jancosek	Research As		8-1 to 9-30-59	307
Howard M. Johnson	Research As		7-1 to 8-31-59	300
Chandrakant H. Kapadia			7-1 to 9-15-59	400
James Kendel Lang	Research As		6-22 to 6-30-59	220
James Kendel Lang	Research As		7-1-59 to 4-30-60	220
James F. Leetch	Research As		6-22 to 6-30-59	200
James F. Leetch	Research As		7-1 to 8-31-59	200
Robert J. Liefeld	Research As		7-1 to 9-30-59	225
Virgil J. Lunardini	Research As		7-1 to 9-15-59	270
Nelson L. Milder	Research As		7-1-59 to 6-30-60	195
Eugene Moroz	Research As		7-1-59 to 6-30-60	235
Robert A. Nemeth	Research As		7-1 to 9-30-59	200
Anthony K. Newman	Research As		6-16 to 6-30-59	200
Anthony K. Newman	Research As		7-1 to 9-30-59	200
Barbara T. O'Neil	Research As		7-1-59 to 6-30-60	455
Bruce M. Otto	Research As		7-1-59 to 6-30-60	215
James M. Peek	Research As		7-1 to 9-30-59	470
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		M	onthly Rate
Irving G. Post	Research Assistant	7-1-59 to 6-30-60	200
Kenneth W. Ratts	Research Assistant	7-1 to 9-30-59	235
Ronald E. Roll	Research Assistant	7-1 to 9-30-59	398
Robert F. Rowntree	Research Assistant	6-16 to 6-30-59	235
Peter B. Sargeant	Research Assistant	6-1 to 6-30-59	200
H. John Sathoff, Jr.	Research Assistant	7-1 to 9-30-59	355
Mark Schuman	Research Assistant	6-16-to 6-30-59	200
Mark Schuman	Research Assistant	7-1 to 7-31-59	200
Richard F. Seiler	Research Assistant	7-1 to 8-31-59	170
Tai Ho Tan	Research Assista n t	7-1 to 9-30-59	200
Samuel B. Treves	Research Assistant	6-15 to 6-30-59	115
Samuel B. Treves	Research Assistant	7-1 to 8-31-59	115
John F. Tschanz	Research Assistant	7-1 to 9-30-59	200
James S. Widder	Research Assistant	7-1 to 8-31-59	270
George K. Zulandt	Research Assistant	7-1 to 9-30-59	260
Charles R. Weisend	Electronic Technician	7-1-59 to 2-29-60	27
Arthur A. Brooke	Research Welder Machinist	1-1 to 6-30-60	470
William L. Dawson	Research Technician	8-1 to 9-30-59	76
William E. Housden	Research Technician	7-1 to 7-31-59	67
William E. Housden	Research Technician	8-1 to 9-30-59	70
John A. Eberwein	Research Fellow	7-1 to 9-30-59	175
Roger E. Gaumer	Research Fellow	7-1 to 9-30-59	235
Harold W. Goldstein	Research Fellow	7-1-59 to 6-30-60	230
Selwyn H. Rosenthal	Research Fellow	7-1 to 9-30-59	200
George E. Anthony	Technical Assistant	7-1 to 9-30-59	16 4
Enio P. Bernardo	Technical Assistant	7-1 to 9-30-59	56
Paul L. Carpenter	Technical Assistant	7-1 to 7-31-59	46
Paul L. Carpenter	Technical Assistant	8-1 to 9-30-59	46
Charles W. Carter	Technical Assistant	7-1 to 9-30-59	56
Gustave A, Nuessle	Technical Assistant	7-1 to 9-30-59	56
Granville M. Shadle	Technical Assistant	7-1 to 9-30-59	56
T. Shelburne Smith	Technical Assistant	7-1 to 9-30-59	56
Donalene S. Poduska	Clerk Stenographer IV	6-8 to 6-30-59	300
Donalene S. Poduska	Clerk Stenographer IV	7-1-59 to 6-30-60	300
William E. Housden	Research Technician	8-1-59 to 6-30-60	350
Commerce and A	dministration		
Clarence H. Baxter	Research Associate	6-1 to 6-30-59	50
John R. Beishline	Research Associate	6-1 to 6-30-59	150
Burton B. Biggs	Research Associate	6-1 to 6-30-59	350
Ronald G. Brown	Research Associate	5-27 to 6-30-59	780
Ronald G. Brown	Research Associate	7-1-59 to 6-30-60	781
Stanley E. Bryan	Research Associate	6-1 to 6-30-59	125
Walter C. Burnham	Research Associate	6-1 to 6-30-59	150

Irving W. Burr	Research Associate	6-1 to 6-30-59	150
Charles Wm. Carter	Research Associate	6-1 to 6-30-59	150
Paul G. Craig	Research Associate	6-1 to 6-30-59	300
Joseph L. Craycraft	Research Associate	6-1 to 6-30-59	100
Bernard A. Deitzer	Research Associate	6-1 to 6-30-59	100
Bruce DeSpelder	Research Associate	6-1 to 6-30-59	100
Thomas H. Dudgeon	Research Associate	6-1 to 6-30-59	450
Henry E. Eccles	Research Associate	646 to 6-30-59	700
Herman Feldman	Research Associate	6-1 to 6-30-59	300
Daniel R. Fusfeld	Research Associate	6-1 to 6-30-59	100
Aaron J. Gellman	Research Associate	6-1 to 6-30-59	100
David M. Harrison	Research Associate	6-1 to 6-30-59	300
Robert E. Hastings	Research Associate	6-15 to 6-30-59	713
Robert E. Hastings	Research Associate	7-1-59 to 6-30-60	714
William V. Haney	Research Associate	6-1 to 6-30-59	75
James H. Healey	Research Associate	6-1 to 6-30-59	150
George L. Hinds	Research Associate	6-1 to 6-30-59	100
William E. Hurley	Research Associate	7-1-59 to 6-30-60	1014
Paul D. Krensky	Research Associate	6-1 to 6-30-59	300
Rudolph L. Lagai	Research Associate	6-1 to 6-30-59	125
Richard E. Liming	Research Associate	6-1 to 6-30-59	125
Richard M. Mall	Research Associate	6-1 to 6-30-59	150
James R. McCoy	Research Associate	6-1 to 6-30-59	150
Robert I. Mitchell	Research Associate		200
		6-1 to 6-30-59	
David G. Moore William T. Morris	Research Associate	6-16 to 6-30-59	200
	Research Associate	6-1 to 6-30-59	300
Marvin E. Mundel	Research Associate	6-1 to 6-30-59	450
Arthur J. Nolan	Research Associate	6-1 to 6-30-59	846
Arthur J. Nolan	Research Associate	7-1-59 to 6-30-60	847
John W. Porter	Research Associate	6-16 to 6-30-59	200
Melvin E. Salveson	Research Associate	6-1 to 6-30-59	150
John W. Schwinn	Research Associate	6-1 to 6-30-59	50
Howard L. Timms	Research Associate	6-1 to 6-30-59	450
Marshall K. Wood	Research Associate	5-1 to 5-31-59	100
Paul Pigors	Research Associate	6-1 to 6-30-59	300
Robert E. Potts	Research Associate	6-1 to 6-30-59	15 0
William E. Sauter	Research Associate	6-1 to 6-30-59	100
Leonard A. Seder	Research Associate	6-1 to 6-30-59	300
E. Ralph Sims, Jr.	Research Associate	6-1 to 6-30-59	100
Robert S. Stockton	Research Associate	6-1 to 6- 30 -59	375
Omar S. Goode	Research Assistant	7-1 to 8-31-59	100
Marlene F. Gudorf	Clerk Stenographer III	6-15 to 6-30-59	252
Marlene F. Gudorf	Clerk Stenographer III	7-1-59 to 6-30-60	252
Marguerite James	Clerk Typist III	6-1 to 6-30-59	252
Marguerite James	Clerk Typist III	7-1-59 to 6-30-60	252
Doris T. Wood	Clerk Stenographer III	6-8 to 6-30-59	252
Doris T. Wood	Clerk Stenographer III	7-1-59 to 6-30-60	264
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July 10, 1959 meeting, Board of Trustees

Dentistry			
Lloyd L. Rinear	Consultant	7-1-59 to 3-31-60	Monthly Rate 50
Education			
T. Handley Diehl	Research Associate	6-1 to 6-30-59	764
T. Handley Diehl	Research Associate	7-1-59 to 6-30-60	764
Emil F. Heermann	Research Associate	6-16 to 6-30-59	.600
David Marlowe	Research Associate	7-1 to 8-31-59	450
Joyce E. Anderson	Research Assistant	7-1 to 9-30-59	105
James A. Horel	Research Assistant	7-1 to 9-30-59	105
William H. Pearson	Research Assistant	6-16 to 6-30-59	400
William H. Pearson	Research Assistant	7-1 to 8-31-59	400
Engineering			
Hsien-Ching Ko	Assistant Supervisor	r 7-1 to 9-30-59	511
Rudolph Edse	Supervisor	4-1-60 to 6-30-60	290
Wilfrid R. Foster	Supervisor ,	7-1-59 to 6-30-60	250
John D. Kraus	Supervisor	7-1 to 8-15-59	1366
Garvin L. Von Eschen	Supervisor	7-1-59 to 6-30-60	248
Friedrich J. Tischer	Supervisor	10-1 to 10-31-59	138
Robert C. Higgy	Assistant Supervisor	7-1 to 9-30-59	258
Hsien-Ching Ko	Assistant Supervisor	7-1 to 9-30-59	332
Charles D. Jones	Co-Supervisor	7-1 to 9-15-59	442
John Glen Gwinn	Research Electronic	7-1-59 (12 mos,)	391
	Technician		
John M. Boyd	Research Associate	6-16-59 to 6-30-59	550
John M. Boyd	Research Associate	7-1 to 9-25-59	550
Fang-Shang Chen	Research Associate	7-1 to 9-30-59	684
Larry E. Clay	Research Associate	6-16 to 6-30-59	533
Larry E, Clay	Research Associate	7-1-59 to 6-30-60	533
Ernest O, Doebelin	Research Associate	9-1 to 9-15-59	194
Michael C, Fong	Research Associate	4-1-60 to 6-30-60	500
Glen C. Gerhard	Research Associate	6-16 to 6-30-59	600
Robert B. Green	Research Associate	7-1-59 to 6-30-60	608
Donald R. Halagan	Research Associate	4-1-60 to 6-30-60	516
Tobenette Holtz	Research Associate	6-15 to 6-30-39	744
Tobenette Holtz	Research Associate	7-1-59 to 6-30-60	744
Dawon Kahng	Research Associate	6-16 to 6-30-59	684
Robert T. Nash	Research Associate	7-1 to 8-31-59	743
Byron C. Potts	Research Associate	7-1-59 to 6- 3 0-60	614
William J. Robertson	Research Associate	7-1-59 to 6-30-60	577
Roger C. Rudduck	Research Associate	7-1-59 to 6-30-60	577

July 10, 1959 meeting, Board of Trustees

App ointm ents (continued)

Bradley G. Garber

Bradley G. Garber

			Monthly Rate
Pongsun C. Allen	Researc h Assistant	7-1-59 to 6-30-60	357
Frank E. Battocletti	Research Assistant	6-15-59 to 6-30-60	525
Paul T. Carville	Research Assistant	7-1-59 to 9-30-59	507
Rama B. Chintakindi	Research Assistant	6-15 to 6-30-59	176
Rama B. Chintakindi	Research Ass ist ant	7-1 to 9-30-59	176
Robert E. Evans	Research Assistant	5-1-59 to 6-30-60	515
Robert E. Evans	Research Assistant	6-15 to 6-30-59	450
Robert E. Evans	Research Assistant	7-1-59 to 4-30-60	450
Dexter G. Girton	Research Assistant	6-18 to 6-30-59	375
Dexter G. Girton	Research Assistant	7-1 to 9-30-59	375
William F. Haagen	Research Assistant	7-1-59 to 6-30-60	558
Ray mond F. Kennedy	Research Assistant	6-15 to 6-30-59	200
Ray mond F. Kennedy	Research Assistant	7-1 to 9-30-59	200
Dae Sik Kim	Research Assistant	7-1 to 9-30-59	100
James C. Leslie	Research Assistant	9-1 to 5-31-59	255
Gunars K. Neiders	Research Assistant	6-20 to 6-30-59	200
Gunars K. Neiders	Research Assistant	7-1 to 9-30-59	200
Ernesto T. Roland	Research Assistant	7-1 to 9-30-59	400
Donald J. Scheer	Research Assistant	7-1 to 9-30-59	200
Don E. Welshimer	Research Assistant	6-15 to 6-30-59	460
Don E. Welshimer	Research Assistant	7-1 to 9-30-59	460
Mary A. Buckland	Clerk Typist III	6-1 to 6-30-59	252
Bar bara J. Sheppard	Clerk Typist III	6-1 to 6-30-59	252
Willard C. Ebner	Instrument Maker	4-1-60 to 6-30-60	535
James B. Sweet	Research Machinist	1-1-60 to 6-30-60	495
			·
Medicine			
Milton A. Less ler	Su pervisor	9-1 to 9-30-59	650
Thaddeus Samorajski	Supervisor	7-1 to 8-31-59	600
Antonie Bredemey er	Research Associate	6-1 to 6-30-59	475
Tho mas A. Fox, Jr.	Research Associate	7-1-59 to 6-30-60	302
George N. Hoover	Research Associate	7-15-59 to 6-30-60	639
Sidney I. Le rner	Research Associate	7-1-59 to 6-30-60	302
Edward Swiss	Research Associate	3-1 to 6-30-59	125
Alfredo de la Garza Arz	amendi Research Asst.	7-1-59 to 5-31-60	25
Modestine E. Brown	Research Assistant	7-1 to 8-31-59	270
Elson L. Craig	Research Assistant	7-1 to 8-31-59	250
David W. Deamer	Research Assistant	7-1 to 8-31-59	280
R. Michael Dulane y	Research Assistant	6-15 to 6-30-59	250
R. Michael Dulane y	Research Assistant	7-1 to 9-30-59	250
Paul L. Gaertner	Research Assistant	7-1 to 9-30-59	200

Monthly Rate

6-16 to 6-30-59

7-1 to 9-30-59

300

300

Research Assistant

Research Assistant

July 10, 1959 meeting, Board of Trustees

				Monthly Rate
	Michael B. Gordon	Research Assistant	6-16 to 6-30-59	200
	Michael B. Gordon	Research Assistant	7-1 to 9-15-59	200
	Marie H. Greider	Research Assistant	7-1 to 8-31-59	300
	Keith R. Hull	Research Assistant	6-16 to 6-30-59	160
	Keith R. Hull	Research Assistant	7-1 to 8-15-59	160
	David Jacobowitz	Research Assistant	7-1-59 to 6-30-60	200
	Fre deric R. Johanson	Research Assistant	6-16 to 6-30-59	350
	Frederic R. Johanson	Research Assistant	7-1 to 9-26-59	350
	Carl J. Johnson	Research Assistant	6-20 to 6-30-59	270
	Carl J. Johnson	Research Assistant	7-1 to 8-31-59	270
	Florence Kraft	Research Assistant	7-1-59 to 6-30-60	300
	Nan cy L. Lee	Research Assistant	7-1 to 8-31-59	270
	George C. Mekker	Research Ass istant	6-1 to 6-30-59	200
	George C. Mekker	Research Assistant	7-1 to 8-31-59	200
	Daniel L. Oberer	Research Assistant	6-16 to 6-3 0 -59	200
	Daniel Oberer	Research Assistant	7-1 to 9-15-59	200
	William E. Ogle	Research Assistant	6-16 to 6-30-59	250
	William E. Ogle	Research Assistant	7-1 to 9-30-5 9	250
	Albert M. Russell	Research Assistant	6-16 to 6-30-59	240
	Albert M. Russell	Research Assistant	7-1 to 9-25-59	240
	Elizabeth H. Sapirstein		6-1 to 6-30-59	400
	Robert W. Sorgen	Research Assistant	7-1-59 to 4-30-60	150
	Tho mas J. Williams	Research Assistant	7-1 to 9-30-5 9	250
	F. G. Arcidiacono	Technical Assistant	7-1-59 to 6-30-60	401
	F. G. Arcidiacono	Technical Assistant	7-1-59 to 6-30-60	80
	Bella L. Kleinman	Technical Assistant	7-1-59 to 6-30-60	64
	Ve terinary Medic	ine		
	Clarence R. Cole	Supervisor	7-1-59 to 6-30-60	112
	Robert L. Farrell	Associate Supervisor	7-1-59 (12 mos.)	150
	Richard A. Griesemer	Research Associate	7-1-59 to 6-30-60	150
•	Richard C. Piper	Research Associate	7-1-59 to 6-30-60	375
	Dale F. Bowers	Research Assistant	7-8-59 to 6-30-60	320
	Date 1. Dowers	Trebeure ii 1105 ibt uiit		~ ~
	Office of Instruc	ion and Research		
	Jacob Verduin	Research Associate	7-1 to 8-31-59	225
	E. Eloise Whitwer	Research Associate	7-1 to 8-31-59	434
	Bruce C. Cowell	Research Assistant	7-1 to 8-31-59	180
	Albert C. Howell	Research Assistant	6-22 to 6-30-59	200
	Albert C. Howell	Research Assistant	7-1 to 9-18-59	200
	Richard N. Schwab	Research Assistant	7-1-59 to 6-30-60	435
	Robert M. Ash craft	Research Technician	6-1 to 6-30-59	402
	Robert M. Ashcraft	Research Technician	7-1-59 to 6-30-60	403
	Gordon K. Forster	Laboratory Assistant	7-1 to 8-31-59	150
		-		

Appointments (continued)

Instruction and Research Division

Mershon Fellowships - Rotary 10230

Harry L. Coles Mershon Postdoctoral Fellow 7-1 to 9-30-59 1875 period Louis Nemzer Mershon Postdoctoral Fellow 7-1 to 9-30-59 1875 period

Natural Resources Institute - Rotary 11543

N. Wilson Britt	Research Associate	9-1 to 30-59	500 period
Gerardus C. DeRoth	Research Associate	7-1-59 to 6-30-60	1200 period
Michael W. Fabian	Research Associate	Su.	1200 period
Edwin M. Ingersoll	Research Associate	7-1 to 8-31-59	500 period
Robert L. Strecker	Research Associate	7-1 to 8-31-59	500 period
Robert W. Winner	Research Associate	7-1 to 8-31-59	500 period
Clyde A. Allbaugh	Research Assistant	Su.	400 period
Ronald A. Engel	Research Assistant	Su.	400 period
Thomas O. Thatcher	Research Assistant	Su.	400 period

Student Relations Division

Dean of Men

Arthur E. Havens Assistant to Dean of Men 5-25 to 6-30-59 210.83 period

Veterans Administration - Rotary 12882

Yvonne K. Wagner Student Assistant 7-1 to 8-31-59 504 period

University Counseling and Testing Center - Rotary 13600

Adrienne E. Vallis Employment Counselor II 6-8-59 4140 Joyce P. LoBello Assistant Su. 210 period

Special Services Division

Broadcasting Station

Marilyn D. Ingler	Program Assistant II	6-1 - 59	3960
Richard T. Martin	Broadcast Technician	6-16 to 30-59	150 period
Richard T. Martin	Technical Assistant	7-1 to 9-30-59	900 period
Leona Stocker	Program Assistant, p. t.	6-10 to 30-59	87, 50 period
Leona Stocker	Program Assistant	7-1-59 to 6-30-6	0 1500 period

Appointments (continued)

Mershon Auditorium - Rotary 13500

Mersion Auditorium - Rotary 13500					
Roy F. Kehl	Piano Tuner	Wi. Sp.	50 period		
George P. Patten	Ticket Taker	Sp.	51.75 period		
Physical Education for Men - Rotary 12301					
Casey L. Fredericks	Caddy Master	7-1 to 9-30-59	1200 period		
Physical Education for	Women - Rotary 12452				
Jean Grutzmacher	Supervisor	1st term Su.	100 period		
Air Science - Rotary 1000	01				
Paul M. Camerer	Instructor	6-1-59	240		
Lowell A. Davis	Instructor	6-1-59	240		
Stanley Dydek	Instructor	6-1-59	240		
Claude S. Haigler	Instructor	6-1-59	240		
National Security Policy S	Studies Seminar - Rotary	7 10101			
Georges C. Bonnin	Postdoctoral Fellow	6-10 to 30-59	583.34 period		
Georges C. Bonnin	Postdoctoral Fellow	7-1-59 to 2-14-60	6236.62 period		
John B. Phelps	Research Associate	Su.	1670 period		
Graduate Center Wright Field - Rotary 12939					

•			
Paul M. Biddinger	Director	7-1 to 9-30-59	1950 period
Catherine L. Stofer	Executive I, p. t.	7-1 to 9-30-59	720 period
Theodore N. Becker	Professor	Sp.	234 period
Rudolph Edse	Professor	Sp.	397, 50 period
Paul E. Fertig	Professor	Su.	900 period
Charles B. Hicks	Professor	Sp.	535, 50 period
Michael J. Jucius	Professor	Sp.	234 period
Webster B. Kay	Professor	Sp.	297 period
Joseph H. Koffolt	Professor	Sp.	75 period
S. M. Marco	Professor	Sp.	75 period
Marion L. Pool	Professor	Su.	780 period
Rudolph Speiser	Professor	Sp.	90 period
Joseph W. Spretnak	Professor	Sp.	789 period
G. L. Von Eschen	Professor	Sp.	75 period
James I. Watters	Professor	Sp.	93 period
F. C. Weimer	Professor	Sp.	52 period
F. C. Weimer	Professor	Su.	780 period
Richard H. Zimmerman	Professor	Sp.	102 period

July 10, 1959 meeting, Board of Trustees

Appointments (continued)

David F. Baker	Associate Profe	ssor Sp.	48	0 period
Frank M. Bass	Associate Profe	ssor	Su. 78	0 period
Mikhail Condoide	Associate Profe	ssor	Su. 81	0 period
William C. Davis	Associate Profe	ssor Sp.	9	6 period
Frederick P. Dickey	Associate Profe	ssor Sp.	7	5 period
Robert C. Fisher	Associate Profe	ssor Sp.	7.	5 period
Lit S. Han	Associate Profe	ssor Sp.	2	7 period
Daniel Howland	Associate Profe	ssor Sp.	28	0 period
Frank M. Mallett	Associate Profe	ssor	Su. 81	0 period
William T. Morris	Associate Profe	ssor Sp.	7	5 period
William T. Morris	Associate Profe	ssor	Su. 81	0 period
Francis W. Niedenfuhr	Associate Profe	ssor Sp.	37	.50 period
John K. Pfahl	Associate Profe	ssor Sp.	7	8 period
John K. Pfahl	Associate Profe	ssor	Su. 78	0 period
Jack H. Richmond	Associate Profe	ssor Sp.	2	5 period
Thomas R. Sweet	Associate Profe	ssor Sp.	37	.50 period
Friedrich Tischer	Associate Profe	ssor Sp.	7	5 period
Herman R. Weed	Associate Profe	ssor Sp.	22	5 period
Charles D. Jones	Assistant Profe	ssor	Su. 78	0 period
Seymour Levine	Assistant Profe	ssor	Su. 65	0 period
Neal A. Smith	Assistant Profe	ssor	Su. 126	0 period
George St. Pierre	Assistant Profe	ssor	Su. 78	0 period
Henry D. Colson	Lecturer		Su. 65	0 period
William Coppage	Lecturer		Su. 65	0 period

Institute of Geodesy, Photogrammetry and Cartography - Rotary 12940

Weikko A. Heiskanen	Professor	Su.	2752 period
A. R. Robbins	Visiting Professor	Su.	3000 period
Nicholas T. Bobrovnikoff	Lecturer	Su.	600 period
Frederick J. Doyle	Associate Professor	Su.	984 period
Ivan Mueller	Instructor	Su.	1920 period
Simo H. Laurila	Associate Professor	1st term Su.	1500 period
Per Sven Wik	Visiting Instructor	Su.	1800 period

University Press - Rotary 12996

Frederick Dovle	Associate Professor	6-1 to 30-59	35 period
Frederick Dolle	ASSOCIATE Professor	0-1 to 30-58	30 period

July 10, 1959 meeting, Board of Trustees

Appointments (continued)

Off-Campus Centers - M	arion - Rotary 13501		
Carl E. Maynard Ruth Shellhorn	Director Executive Secretary	7-1 to 9-30-59 7-1 to 9-30-59	801 period 702 period
Off-Campus Centers - Ne	ewark - Rotary 13502		
Maxwell K. Douglas Virginia S. Bope	Director	7-1 to 9-30-59 7-1 to 9-30-59	801 period
-	Executive Secretary	7-1 to 9-30-39	702 period
Off-Campus Centers - M	ansfield - Rotary 13503		
William L. Miller	Director	7-1 to 9-30-59	801 period
Esther M. Shaffer	Executive Secretary	7-1 to 9-30-59	525 period
Laboratory Supply Store	- Rotary 15991		
Wilma Jane Foor	63 1 7 1 1 7		0.000
Willia Jane Foor	Clerk Typist II	6-8-59	2520
Athletics - Rotary 16001	Clerk Typist II	6-8-59	2520
Athletics - Rotary 16001 James F. Bonk	Tutor	6-1 to 30-59	18 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly	Tutor Tutor	6-1 to 30-59 6-1 to 30-59	18 period 144 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr.	Tutor Tutor Tutor	6-1 to 30-59 6-1 to 30-59 6-1 to 30-59	18 period 144 period 15 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner	Tutor Tutor Tutor Tutor	6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59	18 period 144 period 15 period 45 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner Henry O. St. Onge	Tutor Tutor Tutor Tutor Tutor	6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59	18 period 144 period 15 period 45 period 438 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner	Tutor Tutor Tutor Tutor	6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59	18 period 144 period 15 period 45 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner Henry O. St. Onge	Tutor Tutor Tutor Tutor Tutor Tutor	6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59 6-1 to 30-59	18 period 144 period 15 period 45 period 438 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner Henry O. St. Onge Henry O. St. Onge Dormitories and Dining F. J. Robert Zellmer	Tutor Tutor Tutor Tutor Tutor Tutor	6-1 to 30-59	18 period 144 period 15 period 45 period 438 period
Athletics - Rotary 16001 James F. Bonk Thomas F. Daly Nat Simons, Jr. Rolf E. Stolpner Henry O. St. Onge Henry O. St. Onge Dormitories and Dining F. J. Robert Zellmer	Tutor Tutor Tutor Tutor Tutor Tutor Tutor Tutor Ialls - Pro Rata Director of Food Service ue Fund - Operating Reservice	6-1 to 30-59	18 period 144 period 15 period 45 period 438 period 376 period

(Dormitory Revenue Fund - Operating Reserve - Rotary 8200)

Appointments (continued)

Neil Hall - Rotary 8222

Esther I. West	Assistant to Dean of	8-16-59	4008 +5
	Women and Head Resid	ient	
	Neil Hall		
D. Arlene Arledge	Student Resident	Au. Wi. Sp.	No Salary +: 5
Annis E. Cozart	Student Resident	Su.	No Salary +5
Residence Halls for Wo	men - Rotary 8230		•
Virginia Adams	Student Resident	Su.	No Salary +5
D. Arlene Arledge	Student Resident	Su.	No Salary +5

Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective		
College of Agriculture and Home Economics					
Agricultural Economi	cs and Rural Sociology				
Harold J. Ecker	Instructor	Instructor, p. t.	7-1-59		
College of Arts and Scient	nces				
Administration					
George R. Holsinger	Assistant Dean	Assistant Dean, p. t.	7-1-59		
College of Education					
Education					
John E. Corbally, Jr.	Associate Professor $(\frac{1}{2} \text{ time})$	Associate Professor	9-1-59		
School of Fine and Applied Arts					
Jerome J. Hausman	Acting Director and Associate Professor	Director and Associate Professor	7-1-59		

Changes in Title (continued)

College of Medicine

Administration

N. Paul Hudson University Hospital	Assistant Dean	Assistant Dean and Secretary	7-1-59
Bio-Chemistry Labo	ratory		
Rachel Earp	Chemist II	Chemist III	7-1-59
Dietary			
Joan L. Sharp Ida S. Holomon Luzella Thompson Out-Patient	Education Director Cook I Cook I	Assistant Director Cook II Cook II	6-1-59 6-16-59 6-16-59
Eleanor J. McBurney Katherine Worth	Nurse I Clerk IV	Nurse IV Clerk V	7-1-59 7-1-59
Radiology			
Jean A. Cox	X Ray Technician I	X-Ray Technician II	7-1-59
Transfusion Service	-		
Mara J. Christiansen	Bacteriologist I	Bacteriologist II	7-1-59

Changes in Title (continued)

Instruction and Research Division

Sponsored Research

Tadamichi Fukunaga

George E. Grenier

Research Foundation - Rotary 11325

Arts and Sciences

Armin Sommer	Research Fellow	Research Assistant	7-1 to 9-30-5\$
Dentistry			
Lloyd L. Rinear	Consultant	Research Assistant	7-1-59 to 3-31-6
Engineering			
Loren E Bellingen	Research Associate	Assistant Supervisor	7-1-50 to 6-20-f
Loren E. Bollinger		•	
William A. Strauss	Research Associate	Assistant Supervisor	7-1-59 to 6-30-6
Roger C. Rudduck	Research Assistant	Research Associate	6-1 to 30-59

Research Associate

Research Assistant

6-1 to 30-59

Annual Rate

7-1 to 9-30-59

Changes in Salary

That the following changes in salary be approved:

Research Fellow Research Fellow

			Milliai	naic	
Name	Title	Effective	From	To	
College of Agricultur	e and Home Economics				
Agricultural Econo	mics and Rural Sociology				
Harold J. Ecker	Instructor, p. t.	7-1-59	6696	5700	
School of Home Eco	onomics				
Elaine K. Weaver (Correction to	Professor, p.t. o entry in June 5, 1959 meet	6-1-59 ing)	2820	4404	
Poultry Science International Cooperation Administration - India					
Raymond E. Cray	Professor	6-20-59	15,497.50	12,410	

July 10, 1959 meeting, Board of Trustees Changes in Salary (continued) College of Arts and Sciences Administration George R. Holsinger Assistant Dean, p. t. 7-1-59 8568 4200 Chemistry Research Fellow 175 mo. 101, 41mo. Charles Stout 6-1-59 College of Education Education John E. Corbally, Jr. Associate Professor 9-1-59 5784 No Salary Raymond W. Hurd Fellow 6-1-59 3900 4200 (National Science Foundation - Rotary 12581) 3900 Alfred E. Putnam Fellow 6-1-59 3600 (National Science Foundation - Rotary 12581) School of Fine and Applied Arts Jerome J. Hausman Director and 7-1-59 7080 11,676

Associate Professor

College of Engineering

Engineering Experiment Station - Rotary 13230

6084 6396 Mary Moll Research Associate 7-1-59

July 10, 1959 meeting, Board of Trustees

Changes in Salary (continued)

College of Medicine

Physiology				
Larissa Lukin	Assistant Professor, p. t.	7-1 to 9-30-59	4896	3300
University Hospital				
BioChemistry Lab	poratory			
Rachel Earp	Chemist III	7-1-59	5760 +4	6000 +4
Dietary				
Ida S. Holomon Luzella Thompson	Cook II Cook II	6-16-59 6-16-59	3312 +4 3312 +4	3456 +4 3456 +4
Nurseries	COOK II	0-10-00	3312 14	3400 14
Nurseries		š.		
Valerie Thomas	Nursing Assistant	7-1-59	2760 +4	2880 +4
Out-Patient				
Eleanor J. McBurney		7-1-59	3780 +4	3960 +4
Katherine Worth	Clerk V	7-1-59	4140	4320
Radiology				
Jean A. Cox	X-Ray Technician II	7-1-59	3312 +4	3780 +4
Transfusion Servi	ce			
Mara J. Christiansen	Bacteriologist II	7-1-59	4800 +4	5050 +4
Instruction and Research Division				
Library				
John French	Student Assistant	6-1-59	52	149
Flora V. Rieckers	Student Assistant	6-1-59	3 5	132

July 10, 1959 meeting, Board of Trustees

Changes in salary (continued)

Sponsored Research

Research Foundation - Rotary 11325

A			Monthly	Rate	
Arts and Science	<u>S</u>				
Ely E. Bell	Co-Supervisor	6-16 to 30-59	250	200	
Walter E. Mitchell J.		6-1 to 30-59	63	126	
Marion L. Pool	Supervisor	7-1 to 9-30-59	100	450	
Quentin Van Winkle	Supervisor	3-1 to 31-60	150	200	
Quentin Van Winkle	Supervisor	7-1-59 to 2-29-60	200	250	
Darrell E. Burch	Research Associate	7-1-59 to 6- 30 60	502	675	
Chuji Tsuboi	Research Associate	6-10 to 30-59	100	1000	
Lane K. Conn	Research Assistant	7-1 to 9-30-59	200	400	
Virginia B. Geyer	Research Assistant	7-1 to 8-31-59	350	351	
Harold W. Goldstein	Research Assistant	7-1 to 9-30-59	230	350	
Elizabeth G. Jancose	k Research Assistant	7-1 to 31-59	306	307	
Ausma Skerbele	Research Assistant	7-1 to 9-30-59	240	470	
Paul C. Claspy	Research Fellow	6-1 to 30-59	200	225	
Tadamichi Fukunaga	Research Associate	6-1 to 30-59	215	450	
George E. Grenier	Research Assistant	7-1 to 9-30-59	200	350	
Armin Sommer	Research Assistant	7-1 to 9-30-59	200	350	
Peter Whibley	Sr. Technical Asst.	6-1 to 30-59	633	673	
Peter Whibley	Sr. Technical Asst.	7-1 to 31-59	653	780	
Vencil V. Holbrook	Technical Assistant	7-1 to 9-30-59	103	102	
Vencil V. Holbrook	Technical Assistant	7-1 to 9-30-59	102	155	
William L. Dawson	Research Technician	7-1 to 31-59	76	102	
William L. Dawson	Research Technician	8-1 ta 9-30-59	76	102	
Arthur A. Brooke	Research Machinist	7-1 to 12-31-59	447	470	
Commerce and Ac	Commerce and Administration				
James V. Harrison	Research Associate	7-1-59 to 6-30-60	848	849	
Education					
Robert E. Krug Jr.	Research Associate	6-1 to 30-59	200	700	
Vincent J. Polidora	Research Assistant	7-1 to 9-30-59	215	270	

Changes in salary (continued)

Research Foundation - Rotary 11325

Engineering

Richard H. Zimmerm	an Supervisor	7-1 to 9-30-59	547	742
Rudolph Edse	Supervisor	7-1 to 9-30-59	290	1200
Loren E. Bollinger	Assistant Supervisor	7-1-59 to 6-30-60	730	760
Erwin E. Dreese	Research Associate	10-1-59 to 6-30-60	100	200
Michael C. Fong	Research Associate	7-1-59 to 3-31-60	474	500
Donald R. Halagan	Research Associate	7-1-59 to 3-31-60	515	516
William A. Strauss	Assistant Supervisor	7-1-59 to 6-30-60	676	710
Judith K. Clark	Research Assistant	7-1 to 8-31-59	200	400
Robert E. Evans	Research Assistant	7-1-59 to 4-30-60	450	515
Roger C. Rudduck	Research Associate	6-1 to 30-59	200	432
William M. Ryan	Photographer	7-1 to 9-30-59	482	578
Willard C. Ebner	Instrument Maker	7-1-59 to 3-31-60	510	535
Louis A. Kail	Research Draftsman	7-1 to 31-59	542	650
James B. Sweet	Research Machinist	7-1 to 12-31-59	455	495
Medicine				
Walter J. Frajola	Supervisor	7-1 to 10-31-59	153	183
Marjorie K. Griffith	Research Technician	7-1 to 11-30-59	300	301
Devenia H. Jefferson	Research Assistant	7-1-59 to 1-31-60	300	301

Return from Leave of Absence

George P. Becker, Building Craftsman I, Physical Plant, May 26, 1959. Lillie M. Witcher, Domestic Worker I, Physical Plant, June 2, 1959 Correction of date of leave of absence

Chloe Bacik, Nurse II: 6-26-59 - indefinite instead of 6-14-59 (See June meeting)

Leaves of Absence without Salary

Name	Title	Effective
College of Agriculture and	Home Economics	
Administration		
Georgiana L. Hedges	Clerk Stenographer IV	7-1 thru 8-31-59
College of Arts and Science	s	
Administration		
Colette M. Armstrong	Clerk Typist III, p. t.	7-1 thru 9-30-59
College of Dentistry		
Dental Clinic - Rotary 13	160	
Hattie V. Puckett Vivian O. Sullivan Wilma C. Harris Helen M. Ebro Esther M. Barnhart Marian R. Burnside College of Education Administration Donna S. Jones	Clerk II Clerk Typist III Clerk II Clerk III Clerk III Laboratory Technician I Clerk Stenographer III	8-1 thru 9-26-59 8-1 thru 8-31-59 8-1 thru 8-31-59 8-1 thru 8-31-59 8-1 thru 8-31-59 8-1 thru 9-28-59
Psychology Pauline E. McIntyre University School	Clerk Stenographer IV	7-1 thru 7-31-59
*Alma Vath *Anna N. Moore *Nell Arthur *(University School	Cook II Cook I Food Service Worker I Dining Hall - Rotary 16260)	7-1 thru 9-30-59 7-1 thru 9-30-59 7-1 thru 9-30-59

Leaves of Absence, without salary (continued)

College of Medicine

Pathology

Robert F. Normandin Technical Assistant, p.t. 6-27 to 9-15-59

University Hospital

Housekeeping

Margaret Long	Seamstress I	6-5 thru 7-2-59
Percy E. Turner	Custodial Worker I	6-1-59 - indefinite

Medical Records

Virginia Eppens	Clerk III	6-8 thru 6-19-59

Nursing Care

Beverline McCarey	Domestic Worker I	6-8 thru 6-14-59
Mary M. Harrel	Clerk II	6-28 thru 7-4-59
Sonya E. Aurand	Nurse I	6-17 thru 6-20-59

Operating Room

Ruth L. Dennis	Nurse II	6-10 thru 6-13-59
teach 13. Doming	1141 00 11	0 10 111 10 10 00

The following Hospital employees, as indicated:

Lee A. Cornute, Jr.	6-1 thru 7-59
Daisie C. Wilson	6-1 thru 4-59
John D. Brock	6-1 thru 3-59
Lillian E. Haines	6-1 thru 3-59
Imogene H. Loose	6-1 thru 3-59
Harry Frank Smith	6-1 thru 2-59
Patrick Leo Starr	6-1 thru 2-59
Jane F. McEneany	6-1 thru 2-59
and for one day,	6-1-59, the following
Irene Barnes	Mary Ella Morgan
Elizabeth A. Collins	Charles D. Reed
Leroy Craig	Chester H. Street
Bernice M. Ford	Mary Alice Williams
Willie P. Kendrick	Sarah A. Croston
Sonia L. Kern	

Leaves of Absence, without salary (continued)

The following Hospital employees, as indicated:

Gladies Royster	7-1 thru 5-59
Ella M. Hackett	7-1 thru 3-59
Mary D. Moore	7-1 thru 3-59
Leon White	7-1 thru 3-59
Lenora J. Fulgham	7-1 thru 3-59
Lois M. Harmon	7-1 thru 4-59
Mary A. Williams	7-1 thru 2-59
and for one day,	7-1-59, the following
Thelma L. Baldwin	Chavis Moncrief, Jr.
Jessie J. Boyles	Willa N. White
Leroy Craig	Mildred Phillips
Minnie P. McCoy	

Business and Finance Division

Physical Plant

Frank R. Anderson	Custodial Worker II	6-15-59 - indefinite
Joseph M. Everhart	Custodial Worker II	6-1-59 - indefinite

Instruction and Research Division

Library

Arthur M. Miyazaki	Cataloger	7+1 to 31-59
Nancy H. Hanson	Library Assistant	6-24-59 - indefinite
Daphne Savage	Library Assistant III	7-1 thru 8-31-59
Gary J. Stombaugh	Library Assistant I	7-20 thru 31-59
Viola W. Nesbitt	Domestic Worker I	6-24-59 - indefinite
Tommie L. Johnson	Domestic Worker I	6-1 thru 5-59
Student Deletions Division	nn .	

Student Relations Division

Administration

Josephine B.	Cameron	Clerk Typist III, p. t.	6-25 thru 30-59

University Counseling and Testing Center

Paul T. Correll Coun	seling Supervisor	7-16	thru	8-1	5-59	
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University Plant Studies

Administration

Barbara E. Kretzmann Clerk Typist III 7-1 thru 9-20-59

July 10, 1959 meeting, Board of Trustees

Leaves of absence, without salary (continued)

The following, all paid from Dormitory Revenue Fund - Rotary 8200

Residence Halls for Men	-		
7-1 thru 8-31-59	Bessie Allen	Workers I Bertha Neal	
1-1 turn 9-31-9a	Gertrude Baines	Zelma Neal	
	Maria B. Higgs	Alyce Randle	
	Martha D. Howard	Francis Scott	
	Irene Jenkins	Arlene Sims	
	Lucy B. Johnson	Beulah M. Withers	
	Virginia L. King	Dedical M. Williers	
	Custodial Workers II		
	Henry C. Day		
	George G. Lindsay		
	Bolden D. Pettway		
	George H. Spence Paul E. Wade		
	Faul E. Wade		
7-16 thru 31-59	Claude Caffee	Custodial WorkerII	
	Viola L. Cook	Domestic Worker I	
	Pearl Fuller	Domestic Worker I	
7-15 thru 8-31-59	Lawrence Burgess	Custodial Worker II	
7-16 thru 8-31-59	Harold Graham	Custodial Worker II	
	Mamie E. Neal	Domestic Worker I	
	Rosa M. Pace	Domestic Worker I	
	Mamie Tuff	Domestic Worker I	
8-16 thru 8-31-59	Mary Cardwell	Domestic Worker I	
	Homer Chislom	Custodial Worker II	
	Eugene W. Harris	Custodial Worker II	
8-3 thru 31-59	Opal Dienst	Clerk Typist III	
8-24 thru 31-59	Hattie Banks	Domestic Worker I	
6-16 thru 8-31-59	Rosalie Turner	Domestic Worker I	

Leaves of absence, without salary (continued)

The following, all paid from Dormitory Revenue Fund - Rotary 8200

Residence Halls for Women

Administration

Erma C. Brown	Hostess	6-16 thru 9-15-59
Esther Brubaker	Hostess	6-16 thru 9-15-59
Mary F. Wallace	Hostess	6-16 thru 9-15-59
Pauline Ashton	Hostess	6-16 thru 9-15-59
George A. Barkstall	Custodial Worker II	6-8-59 - indefinite

River Road Housing for Women

Rive S. Lange	Assistant Head Resident	6-16 thru 7-31-59
Grace T. Davies	Assistant Head Resident	6-16 thru 9-15-59

Military Science - Rotary 10001

Mary J. Swenson	Clerk Typist II	0-24 thru 9-8-59
Physical Education for	Women - Rotary 12301	

Anastasia M. Scharf	Stores Clerk I	7-1 thru 31-59
Dorothy E. Doty	Stores Clerk I	8-1 thru 31-59

Report of Name Changes

To	From
and the same of th	

Agricultural Extension Service

Lois M.	Puskarich	County Extension Agent	Lois A. Moody
		Home Economics, Harrison Co	ounty

College of Arts and Sciences

Geography

Roberta Shank Clerk Stenographer III Roberta L. Stonefeld

Report of Name Changes (continued)

College of Dentistry - Dental Clinic - Rotary 13160

Barbara June Brooks

Clerk Stenographer III

Barbara J. Brooks

College of Medicine

University Hospital

Nursing Assistant	Valerie Haultain
Domestic Worker I	Luvenia M. Jones
Nurse II	Carole A. Thomas
Nurse III	Shirley L. Hill
Nurse III	Joan Smith
Nurse III	Sara R. O'Friel
	Domestic Worker I Nurse II Nurse III Nurse III

Instruction and Research Division

Library

Jeanne I. Shannon Library Assistant II Jean H. Imwalle

Laboratory Supply Store - Rotary 15991

Edna A. McDaniel Clerk Typist II Edna A. Cavender

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the personnel changes were unanimously approved by roll call vote.

Thereupon the Board adjourned to meet Monday, September 7, 1959, at Gibraltar Island, following lunch to be served at the Island at noon.

Attest:

(Signed) John T. Mount Secretary (Signed) Robert N. Gorman Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND FORTY-FIRST MEETING

OF THE BOARD OF TRUSTEES

Gibraltar Island, Ohio, September 7, 1959

The Board of Trustees met at Gibraltar Island, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Alan B. Loop, appointed by Governor DiSalle on July 23, 1959 and confirmed by the Senate July 24, 1959, for the term beginning July 23, 1959 and ending May 13, 1966.

Judge Gorman now welcomed Mr. Loop to this his first meeting as a member of the Board of Trustees.

The minutes of the last meeting were approved.

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Judge Gorman requested the following named members of the Board to serve on a Committee to interview prospective candidates for the position created by the retirement of Dean and Director L. L. Rummell which has been announced to be effective January 1, 1960; Senator John W. Bricker, Forrest G. Ketner and Judge Robert N. Gorman, Chairman.

The Chairman further requested the above Committee to serve in the capacity of planning an appropriate program to recognize the distinguished leadership and dedicated service of Dean and Director Rummell.

President Fawcett reported that the Faculty Committee appointed to advise in the selection of a successor to Dean Rummell has been working diligently and that he expects to have, within a few weeks, the names of several candidates to be considered for the position.

President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. Authorization for President Fawcett's Executive Visit to India

The Ohio State University, College of Agriculture and Home Economics, is now in its fourth year of a contractual agreement between the University and the government of the United States of America as represented by the International Cooperation Administration. The present contract, unless renewed, expires June 30, 1960. Five states are involved in this contractual relationship--Ohio, Illinois, Kansas, Missouri, and Tennessee.

For nearly two years there has been considerable interest on the part of both American and Indian officials in having the presidents of The Ohio State University, University of Illinois, Kansas State College, University of Missouri, and University of Tennessee make executive visits in the field. Last January such a visit was impossible because of conflicts with our legislative responsibilities. Four of the five presidents are requesting authority from their respective boards to make official visits during the month of January, 1960. If authority is granted, the plan is to leave New York on December 26, 1959, and return early in February.

Therefore, it is requested that authority be granted to the President of The Ohio State University to make an executive visit to India in accordance with the terms of the contract and within the time schedule listed above.

Upon motion of Mr. Ketner, seconded by Senator Bricker, President Fawcett was authorized, by unanimous roll call vote, to plan for the executive visit to India.

B. Lamme Medal Award Committee

On June 28, 1930, the Board of Trustees established an Engineering Faculty Committee to recommend recipients for the Benjamin G. Lamme Medal and to report its nominations to the Board of Trustees. This committee has, pursuant to this action, consisted of the chairmen of the degree-giving departments of the college with the chairman of a service department as the committee chairman. Another committee of the college makes recommendations to the University Committee on Honorary Degrees and selects nominees for the college Distinguished Alumnus Award. In order that these different recommendations be coordinated and, on the suggestion of Dean Bolz, endorsed by Vice President Heimberger, I now recommend that the Board amend its action of June 28, 1930, to read:

General Recommendations (continued)

"That in order to carry out the provisions of the will of Benjamin G. Lamme in reference to the award of medals in the College of Engineering, the Faculty of the college be requested to establish procedures for the recommendation of nominees for these awards to the Board of Trustees."

Affirmative action on this amendment will permit the Faculty of the College of Engineering to make nominations or to delegate this responsibility to a Faculty committee.

C. Ohio Union Policy Statements Re-established in Rule Form

At the time of the 1958 Codification of "Rules for the University Faculty" the Board of Trustees' policy statements for the Ohio Union were examined and found to be obsolete. However, action was postponed because the Director's position was vacant and other changes in the staff and student organization were pending.

I am recommending that the Ohio Union policies be re-established in the form of a rule to replace obsolete legislation which outlined the Ohio Union organization when the new building opened. It is the purpose of the new rule to define the role of the Ohio Union and to outline the functions of the Director, the Ohio Union Council and the Ohio Union Activities Board.

Initial preparation of the new rule statement was undertaken by a joint committee of staff and student representatives. Extensive consultations were held over a long period by the two Cabinet officers concerned, with the Director and staff of the Ohio Union, and members of the Ohio Union Board of Overseers--both staff and students. Finally after a Spring Quarter meeting of the Ohio Union Board of Overseers, a joint conference was held between Ohio Union Board members and Mr. Mount acting in his capacity as Secretary of the Board of Trustees. Two recent revisions, one in June, another in August, have been circulated to all members of the Ohio Union Board of Overseers as a matter of further consultation.

The proposed rule is as follows:

General Recommendations (continued)

54.00. The Ohio Union*

54.01. Purpose

The Ohio Union is established as the community center of the University for the primary purpose of serving its students in their cultural, social, recreational, and organized activities. It is also established to serve the faculty, staff, and alumni of the University as well as their guests.

54.03. Director.

The Director, Ohio Union, shall be the chief administrator of the Ohio Union. He shall have the general administrative responsibility for its program and its financial affairs. The Director shall be responsible to the Vice President, Business and Finance, on all matters relating to the business Management and financial affairs of the Ohio Union, and to the Executive Dean, Student Relations, on all matters relating to the student activities and program of the Ohio Union.

54.05. The Ohio Union Council.

The Ohio Union Council shall consist of sixteen members chosen as follows:

- a. Eight student members chosen as follows: (1) five student directors of the Ohio Union Activities departments, ex officio; (2) two students elected by the students of the University for a term of two years, one to be elected each year, and (3) one student elected by the Council from the retiring ex officio members for a term of one year.
- b. Seven faculty and staff members chosen as follows: (1) the Vice President, Business and Finance; the Executive Dean, Student Relations, and the Director, Ohio Union, ex officio; (2) the Program Director, Ohio Union, ex officio, but without the right to vote; (3) two members of the University Faculty, and (4) one residence halls staff representative. The faculty and staff members shall be appointed by the President for a term of two years.

^{*}Rule initiated by the Board of Trustees.

c. One Alumni member designated by the Ohio State University Association for a term of two years under such procedures as the Association shall adopt.

The faculty, staff, and alumni members shall not serve more than two consecutive terms on the Council.

Subject to the general authority of the President and the Board of Trustees, the Ohio Union Council shall establish the program policies of the Ohio Union and shall assist in the development of all of its student activities programs. It will advise the Director on other matters pertaining to the operation of the Ohio Union, but the Council shall not serve in an administrative or executive capacity.

The president of the Ohio Union Activities Board (See Rule 54.07) shall serve as Chairman of the Ohio Union Council; the Director, Ohio Union, shall serve as the Executive Secretary of the Ohio Union Council.

54.07. The Ohio Union Activities Board.

The Ohio Union Activities Board shall consist of the eight student members of the Ohio Union Council. This Board shall plan, direct and coordinate the Ohio Union student programs under policies formulated by the Ohio Union Council and subject to the availability of program funds.

I am recommending, therefore, the adoption of the above Rule 54.00, entitled The Ohio Union, to be added to the publications "Rules for the University Faculty" and the "Official Student Handbook of Rules and Regulations." The Rule will become effective immediately after its adoption. Because present membership will be affected otherwise, I am also asking for authorization to allow a two-year transition period which will permit ten present student members to serve during the 1959-60 school year, and nine student members during the 1960-61 school year, on the Ohio Union Council and the Ohio Union Activities Board.

General Recommendations (continued)

D. Amendment to Rule 35,07 for the University Faculty -Em-Examination Credit

To clarify educational policy on examination credit and to broaden this policy as a means of increasing our emphasis on the Advanced Placement Program, the Faculty Council on August 25,1959, recommended, and I concur in the recommendation, that the Em-Examination portion of Rule 35.07 be deleted and the following two sections be inserted in its place:

This mark indicates credit given to students Section 1. registered in the University on the basis of examinations taken prior to or after admission to the University. The level of achievement which must be demonstrated by the student on these examinations in order to receive EM credit shall be determined by the Department or School in which the course for credit is being given is taught. This credit, up to a maximum of thirty quarter credit hours, shall be assigned only upon the authorization of the Chairman of such Department or the Director of such School and with the approval of the Executive Committee of the College in which the student is registered. An additional fifteen examination quarter credit hours may be assigned in the same manner but only with the approval of the Faculty Council.

Section 2. Examination credit shall not be given to a student for a course in which he has received a mark at this University. No credit points are allowed for courses in which a mark of EM is given.

E. Budget for Traffic and Parking

The Commission on Traffic and Parking has submitted an operating budget for the fiscal year 1959-60, in the amount of \$140,150 and the Vice President, Business and Finance has reported that this amount is within the estimated revenue from the parking permits and the paid parking facilities.

I, therefore, recommend that the Commission on Traffic and Parking 1959-60 annual operating budget in the amount of \$140,150.00 be approved.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations were approved by roll call vote.

II. PERSONNEL CHANGES

In addition to the regular personnel changes, the following Promotions, Leaves of Absence with Salary and Leaves of Absence without Salary and Emeritus Titles were recommended:

A. Promotions

James B. Christoph, Assistant Professor, Department of Political Science, promoted to Assistant Dean, part time, College of Arts and Sciences, at an annual salary of \$4,296, effective October 1, 1959. His total annual compensation will be \$7,296.00.

William B. McBride, Professor of Music, promoted to Coordinator of Field Studies and Services, part time, College of Education, at an annual salary of \$6,180, effective October 1, 1959. His total annual compensation will be \$12,372,00.

B. Leaves of Absence with Salary

Billie D. Blair, County Extension Agent, Agriculture, Henry County, for the period from September 1, 1959 to January 15, 1960, to complete graduate work on master's degree at the University of Arkansas.

Philip L. Grover, County Extension Agent, 4-H, Fayette County, for the period from October 1 to December 15, 1959, to undertake graduate study at The Ohio State University.

E. Ivor Jones, County Extension Agent, Agriculture, Highland County, for the period from October 1 to December 31, 1959, to continue work on master's degree at The Ohio State University.

Ellwood S. Parrott, County Extension Agent, Agriculture, Marion County, for the period from October 1 to December 15, 1959, to undertake graduate study at The Ohio State University.

G. Howard Phillips, County Extension Agent, Rural Development, Monroe County, for the period from October 1, 1959 to March 15, 1960, to undertake graduate study at The Ohio State University.

James D. Wells, County Extension Agent, Agriculture, Brown County, for the period from October 1 to December 15, 1959, to undertake graduate study at The Ohio State University.

C. Leaves of Absence without Salary

Ralph C. Davis, Professor, Department of Business Organization, for the period from January 1 through April 30, 1960, to serve at New York University as a Ford Distinguished Visiting Professor of Management.

H. Farrand Livingston, School of Social Administration, for the period from October 1, 1959 through September 30, 1960, to accept a special appointment as a Social Welfare Expert to the Ministry of Social Affairs in Indonesia.

William L. Melvin, County Extension Agent, 4-H, Jefferson County, effective August 16, 1959, to enter the armed forces.

Glenn Neil Patton, Assistant Professor, School of Fine and Applied Arts, for the period from October 1, 1959 to September 30, 1960, to study in association with the Central University in Quito, Ecuador on a Fulbright Research Grant.

Charles J. Reutter, County Extension Agent, 4-H, Portage County, for the period from September 1, 1959 to August 31, 1960, to complete work for master's degree at Colorado State University.

Julian B. Rotter, Department of Psychology, for the period from February 1 through May 30, 1960, to engage in a research project at the University of California.

D. Emeritus Titles

Emerson E. Kimberly, with the title Professor Emeritus, Department of Electrical Engineering, College of Engineering, effective October 1, 1959.

R. E. Rebrassier, with the title Professor Emeritus, Department of Veterinary Parasitology, College of Veterinary Medicine, effective September 1, 1959.

Cecile Swales, with the title Assistant Professor Emeritus, University School, College of Education, effective September 1, 1959.

Upon motion of Mr. Rairdon, seconded by Mr. Allyn, the personnel changes were unanimously approved by roll call vote.

III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation, setting up the following projects, be reported to the Board of Trustees for information and record:

1. Government Contracts

- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Mosquito Studies (to be known as National Institutes of Health Project 702 -Extension #3 - Department of Zoology and Entomology).
 Gross Value - \$16,100.00.
- b. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Antigenic Changes in Virus-Treated Erythrocytes (to be known as National Institutes of Health Project No. 707 - Extension #3 - Department of Bacteriology). Gross Value - \$23,841.00.
- c. Base Procurement Office, Aeronautical Chart & Information Center, Second and Arsenal, St. Louis 18, Missouri. For Reduction of Gravity Data for Missile Guidance Purposes (to be known as Aeronautical Chart & Information Center Project No. 771 - Supplement #7 - Department of Geology). Gross Value - \$13,398.00.
- d. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Excitation and Inhibition in the Vertebrate Retina (to be known as National Institutes of Health Project No. 782 - Extension #2 - Department of Ophthalmology). Gross Value - \$9,602.00.
- e. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For serologic Studies in Rheumatoid Arthritis (to be known as National Institutes of Health Project No. 785 - Extension #2 - Department of Medicine). Gross Value - \$12,420.00.

- f. Douglas Aircraft Company, Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790 W.O. Nos. 10, 11, 14, 16 Department of Aeronautical Engineering). Gross Value - \$108,000.00.
- g. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Design and Construction of a Luminous Shock Tube for Quantitative High Temperature Spectrographic Investigations of the Basic Parameters (to be known as Air Force Cambridge Research Center Project No. 845 Supplement #3 Department of Physics). Gross Value \$14,500.00.
- h. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For A Phytochemical Search for Medicinal Constituents (to be known as National Institutes of Health Project No. 865 - Extension #1 - College of Pharmacy). Gross Value - \$21,112.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Respiratory Control in Hypoxia and Exercise (to be known as National Institutes of Health Project No. 866 - Extension #1 - Department of Physiology). Gross Value - \$15,000.00.
- j. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Ornithogalum Umbellatum (to be known as National Institutes of Health Project No. 867 - Extension #1 - College of Pharmacy). Gross Value - \$15,935.00.
- k. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Cardiac Output by Conductivity Dilution (to be known as National Institutes of Health Project No. 868 - Extension #1 - Department of Physiology). Gross Value - \$9,994.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Bacteriological Studies of Dental Calculus (to be known as National Institutes of Health Project No. 869 - Extension #1 - College of Dentistry). Gross Value - \$11,585.00.

- m. Department of Health, Education & Welfare, Public Health Service,
 National Institutes of Health, Bethesda 14, Maryland. For an investigation of Influence of Antibiotic Feeding on Poultry Products (to be known as National Institutes of Health Project No. 871 Extension #1 Department of Bacteriology).
 Gross Value \$6,180.00.
- n. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Phospholipide Metabolism in Relation to Cell Division (to be known as National Institutes of Health Project No. 911 - Supplement #1 - Institute of Nutrition and Food Technology). Gross Value - \$4,554.00.
- o. State of Ohio, Department of Education, State Office Building, Columbus, Ohio. For an investigation of Patterns of Academic Expectancy (to be known as State of Ohio, Department of Education Project No. 970 New College of Education).

 Gross Value \$2,796.00.
- p. National Science Foundation, Washington 25, D.C. For Analysis of Antarctic Micrometerological Data (to be known as National Science Foundation Project No. 971 - New - Department of Geology). Gross Value - \$37,973.00.
- q. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D. C. For an investigation of High Frequency Oscillation Phenomena (to be known as Air Force Office of Scientific Research Project No. 972 New Department of Electrical Engineering). Gross Value - \$39,920.00.
- r. U. S. Army Signal Supply Agency, Fort Monmouth Procurement Office, Fort Monmouth, New Jersey. For Temperature Measurements at Altitudes Above 120,000 Feet (to be known as U. S. Army Signal Supply Agency Project No. 973 - New - Department of Electrical Engineering). Gross Value - \$34,972.00.
- s. Department of Health, Education & Welfare, Public Health Service,
 National Institutes of Health, Bethesda 14, Maryland. Conduct an Estimated
 5,000 Examinations and Provide Human Specimen Material for Study Related
 to Cancer in Large Bowel (to be known as National Institutes of Health
 Project No. 974 New University Hospital, College of Medicine).
 Gross Value \$12,768.00.

- t. Base Procurement Office, Aeronautical Chart and Information Center, Second and Arsenal Streets, St. Louis 18, Missouri. For an Evaluation of the "Herget Method" of Analytical Aerial Triangulation from Tri-Metrogon Photography (to be known as Aeronautical Chart and Information Center Project No. 975 - New - Department of Geology). Gross Value - \$18,623,00.
- u. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of Human Aspects of Photographic Interpretation (to be known as Rome Air Development Center Project No. 976 - New - Institute for Research in Vision).
 Gross Value - \$79,935,00.
- v. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Caries Diagnosis and Experimental Caries Conference (to be known as National Institutes of Health Project No. 977 - New - College of Dentistry). Gross Value - \$14,950.00.
- w. Department of Health, Education & Welfare, Office of Education, Washington 25, D. C. For an investigation and Measurement of the Social Values Governing Interpersonal Relations Among Adolescent Youth and Their Teachers (to be known as Health, Education & Welfare, Office of Education Project No. 981 - New - Department of Psychology). Gross Value - \$37,808.00.
- x. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Fundamental Problems of Retinal Function (to be known as National Institutes of Health Project No. 983 - New - School of Optometry). Gross Value - \$9,710.00.
- y. National Science Foundation, Washington 25, D. C. For an investigation of Ionic Substitution in Monoclinic Pyroxenes (to be known as National Science Foundation Project No. 984 New Department of Mineralogy). Gross Value \$16,400.00.
- z. National Science Foundation, Washington 25, D. C. For an investigation of Turbulent Motion and Mixing (to be known as National Science Foundation Project No. 985 New Department of Chemical Engineering). Gross Value - \$21,200.00.

- a1. Department of Health, Education & Welfare, Office of Education, Washington 25, D. C. For Testing the Effectiveness of Two-Purpose Television Programs in Contributing to Both Teacher and Pupil Learning (Elementary Science) (to be known as Health, Education & Welfare, Office of Education Project No. 986 New College of Education).

 Gross Value \$35,072,00.
- a2. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Mapping Renal Blood Flow (to be known as National Institutes of Health Project No. 987 - New - College of Medicine). Gross Value - \$10,255.00.
- a3. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Cardiac and Vascular Effects of Shed Blood (to be known as National Institutes of Health Project No. 988 - New - Department of Physiology), Gross Value - \$8,679.00.

TOTAL - \$663,282.00

2. Industrial Contracts

- a. Alloy Casting Institute, 1001 Franklin Ave., Garden City, New York. For an investigation of Cast Corrosion Resistant Alloys (to be known as Alloy Casting Institute Project No. 350 - Amendment #11 - Engineering Experiment Station). Gross Value - \$24,000.00
- b. University of Illinois, Business Office, Purchasing Division, 203 Administration Building E, Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6.4MC/S (to be known as University of Illinois Project No. 473 - Modification #20 - Department of Electrical Engineering). Gross Value - \$1,200.00.
- c. General Electric Company, Missile and Space Vehicle Department, 3198 Chestnut St., Philadelphia 4, Pennsylvania. For Study of Aerodynamic Pressure (to be known as General Electric Company Project No. 897 -New - Department of Aeronautical Engineering). Gross Value - \$2,613.89.
- d. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N.Y. For an investigation of Lighting Principles Used to Reduce Reflected Glare from Ceiling-Mounted Luminaries (to be known as The Illuminating Engineering Research Institute Project No. 949 - New -Institute for Research in Vision). Gross Value - \$7,321.00.

- e. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Studies on the Oxidative Metabolism of Heart on Cholesterolized Rats and Rabbits and of Heart Muscle and Arteries During Adrenocortical Insufficiency in Rats (to be known as Central Ohio Heart Association Project No. 966 New Department of Physiology).

 Gross Value \$6,837,87.
- f. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Myocardial Revascularization (to be known as Central Ohio Heart Association Project No. 967 New Department of Surgery).
 Gross Value \$3,175,00.
- g. The Pennsylvania State University, Department of Purchases, University Park, Pa. For Installation and Operation of IGY Radio Receivers (to be known as The Pennsylvania State University Project No. 978 - New -Department of Electrical Engineering). Gross Value - \$2,050.00.
- h. North American Aviation, Inc., Columbus Division, 4300 East Fifth Avenue, Columbus 16, Ohio. For Aerodynamic Tests and Research (to be known as North American Aviation, Inc. Project No. 979 - New -Department of Aeronautical Engineering). Gross Value - \$15,000,00.
- North American Aviation, Inc., Columbus Division, 4300 East Fifth Avenue, Columbus 16, Ohio. For Aerodynamic Tests and Research (to be known as North American Aviation, Inc. Project No. 980, 980-A & B -New - Department of Aeronautical Engineering). Gross Value - \$45,000.00.
- j. The Fund for the Advancement of Education, 477 Madison Avenue, New York 22, N. Y. For Greater Columbus Area ETV Project (to be known as The Fund for the Advancement of Education Project No. 982 - New -Radio and TV Broadcasting). Gross Value - \$45,000.00.

TOTAL - \$152, 197. 76.

The foregoing thirty-nine contracts for research in cooperation with Government and Industry represent a gross income of \$815,479.76.

Upon motion of Mr. Allyn, seconded by Mr. Loop, the above general contracts and agreements were approved by unanimous vote.

General Contracts and Agreements (continued)

B. The Agricultural Extension Service of The Ohio State University and The Ohio Soil Conservation Committee

A Memorandum of Understanding between the Ohio Agricultural Extension Service of The Ohio State University and the Ohio Soil Conservation Committee has been developed by the Dean of the College of Agriculture, the Director of Agricultural Extension Service and the Ohio Soil Conservation Committee for the purpose of coordinating the efforts and uniting the resources of the Ohio Agricultural Extension Service and the Ohio Soil Conservation Committee. The Memorandum provides for a grant-in-aid to the Agricultural Extension Service of The Ohio State University, in the amount of \$4,500.00 for the 1959-60 fiscal year, for the purpose of conducting an educational program in soil and water conservation.

It is, therefore, recommended that the President be authorized to sign the Memorandum of Agreement identified above as proposed and endorsed by the Dean of the College of Agriculture and the Director of Extension.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above contract was approved by unanimous vote.

IV. GIFTS

It is recommended that the following gifts be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Development Fund

1.Common stock and cash totaling \$5,000.00 from Dr. and Mrs. John G. Love for the Charles Austin Doan Fund.

Charles Austin Doan Fund

Established August 5, 1959, by gifts through the Development Fund from John G. Love and Mary J. Love, in recognition of the humanitarian services and career of Dr. Charles Austin Doan. The principal and any additions thereto shall be invested and reinvested by the Treasurer of The Ohio State University through its investment pool established by rules and regulations adopted July 1, 1958, (and as now or hereafter amended and/or modified) by the Board of Trustees of said University.

The net income and only the net income shall be used only for the following purposes:

- Generally for the advancement of medical mowledge and for the encouragement of medical academic careers and for research in the health sciences; and
- b. Specifically for:
 - Payments in full or in part for research fellowships or fellowships for worthy and promising medical students, interns and residents who might not otherwise be permitted or encouraged to follow an academic or research career in the health sciences; and/or
 - 2) The establishment (if the quantum of the Fund should become sufficient to permit) of a "Charles Austin Doan Chair of Medicine" in the College of Medicine of said University, the net income to be used as remuneration in part, or, when sufficient, in whole to maintain this position.

Additions and enlargements to this Fund shall be treated as principal unless the donor thereof at the time of the addition or enlargement advises in writing that the same or a part thereof shall be treated as income.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the foregoing gifts were accepted by unanimous vote.

Gifts (continued)

B. Report from The Ohio State University Development Fund

I wish to report that in June and July, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

1. JUNE, 1959

	No. of Gifts	Amount
Alumni	1,754	\$ 24, 785. 22
Individuals, Other than Alumni	42	1,532.94
Non-Profit Organizations	20	22,080.84
Business Concerns	34	41,652,25
	1,850	\$90,051.25

Of these gifts, 1,358 totaling \$8,950.25 were undesignated and 492, totaling \$81,101.00 were designated.

2. JULY, 1959

	No. of Gifts	Amount
Alumni	1,508	\$59,466.43
Individuals, Other Than Alumni	47	6,334.15
Non-Profit Organizations	25	56,977.88
Business Concerns	25	42,656.00
	1,605	\$165,434.46

Of these gifts, 1,304 totaling \$7,885.50 were undesignated and 301 totaling \$157,548.96 were designated.

V. APPROPRIATION AND TRANSFER OF FUNDS

A.Development Fund Budget for 1959-60

It is recommended that the sum of \$85,000.00 be appropriated from University Fund (H-8 Contributions) toward the operating expenses of the Development Fund for the fiscal year ending June 30, 1960, and that an operating budget in the amount of \$122,871.96 be approved. The budgeted amount will be provided as follows:

University appropriation \$85,000.00

Cumulative interest on

Development Fund Investments 37,871.96
\$122,871.96

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation for appropriation of funds was unanimously approved by roll call vote.

B. The Ohio State University Association

It is recommended that \$8,000.00 be appropriated from H-8 Contributions for the use of The Ohio State University Association for the period July 1, 1959 to June 30, 1960.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendation for appropriation of funds was unanimously approved by roll call vote.

C. Grant-in-Aid for Research

The Board of Trustees at its meeting on October 19, 1953 declared its intention to appropriate funds to be distributed upon a basis determined by the President for research fellowships, assistants, grants-in-aid and allied supports for research, new or continuing.

It is now recommended that \$190,000.00 be transferred from the General University Fund, Rotary 12261 to Rotary 12250, Fellowships Grant-in-Aid, for the year 1959-60.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation for transfer of funds was unanimously approved by roll call vote.

D. Dairy Technology - Transfer of Funds

Upon the request of the Chairman of the Department of Dairy Technology, and with the concurrence of the Dean of the College of Agriculture and Home Economics, I recommend that a sum not to exceed \$12,000 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation for transfer of funds was unanimously approved by roll call vote.

E.School of Aviation - Appropriation for Twin Engine Beech Aircraft

The Twin Engine Beech Surplus Military Aircraft (military model C-45-H) is now completely refurbished, equipped, and ready for use by the University. The final financial report on the cost of improvements for this aircraft and purchases of the necessary radio and navigational equipment shows that an additional appropriation in the amount of \$6,221.75 is necessary to pay all outstanding invoices.

It is, therefore, recommended that the amount of \$6,221.75 be transferred from the General University Fund, Rotary 12261, to the School of Aviation for repairs and parts for this aircraft.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation for transfer of funds was unanimously approved by roll call vote.

* *

VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra and Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds is otherwise indicated:

A. College of Dentistry, Reconstruction in Present Building

General Contract

It is recommended that acoustical treatment be provided in Room 211 where it is anticipated that television programs will originate. This extra is for applying acoustical tile on a 29' x 27' ceiling area, construction of a sound proof partition to provide a control room with door and window and applying acoustic transite panels on the walls of the resulting 20' x 27' studio. The provision of a small storage closet is also included in this extra.

Add

\$3,146.00

Heating and Ventilating Contract

Reconsideration of custodial problems in this building has prompted a recommendation that a built-in vacuum cleaning system similar to and an extension of the existing central equipment in the new building addition be provided. This extra includes 3 floor slots on each of the ground, lst, 2nd and 3rd floors, approximately 350' of 3" trunk line in the tunnel, risers to serve the inlets, and blower control switches adjacent to each inlet, and all incidental piping, fittings, wiring, cutting, patching and refinishing, completely installed. Add \$6,726.36

Funds will be provided from the College of Dentistry Rotary for this extra.

B. College of Dentistry, Addition to Building

General Contract

Light proof shades were specified for 5 windows in seminar rooms No. 211 and 212, each shade to be over 9' wide. The general contractor's vendor now claims he cannot guarantee the operation of the shade manually, as specified, and requests an extra order to provide motor operation for these units, the cost of which is excessive. The project architect has developed a substitution to darken these rooms satisfactorily for film and slide projection with "audio-visual" venetian blinds with contoured slats and opaque plastic drapes. This extra, recommended for approval, includes a credit of \$723.00 omitting the light proof shades and an extra of \$807.35 for providing the venetian blinds, resulting in a net extra.

Add \$84.35

Due to differences in actual location and elevation of underground utility lines from indicated positions on survey information, additional excavation, shoring and concrete form work was necessary in the vicinity of the tunnel entrance on the north side of the building. This extra includes temporary supports and additional form work to relocate a primary electric power cable duct passing through the new connecting tunnel between the existing 12th Avenue tunnel and the building; a 4" water line and a 4" steam line had to be supported and protected during excavation and until new lines were put in service; and relocation of the steps in the tunnel floor to provide necessary head room.

Add \$581.55

Heating and Ventilating Contract

It is recommended that a curb be installed on the Penthouse floor around the base of the cooling tower to prevent any leakage from the cooling tower spreading over the Penthouse floor and penetrating through openings in the floor to areas below. This extra is for the work involved in installing a $3\frac{1}{2}$ " x 5" welded angle frame set in mastic to act as a curb.

Add

\$ 88,00

C. Married Housing Project No. 1

General Contract

During excavation for this building, some unsuitable material has been encountered at the footing level of Building No. 105. It is recommended that this material be removed and replaced with good material. This extra is for additional excavation of approximately 12 cubic yards and replacements with crushed rock at a cost based on unit prices quoted at the time of bidding. Add

\$ 189.00

Outside Services Contract

It is recommended by the Service Department that five 8" isolating valves be installed on the underground cold water lines to facilitate maintenance and operation of the water lines for the project

Add

\$ 908,95

Funds for these extras will be provided from the Married Housing Project No. 1 Construction Fund.

D. 11th Avenue Residence Halls for Men, Building No. 4

General Contract

It is recommended that an added concrete support be provided for the 8" water line just outside the building. There was a wide and deep excavation at this point and past experience has shown that there is a possibility of settlement and damage to the line. This extra is for a concrete beam resting on two concrete columns which are carried down to firm bearing soil.

Add \$ 182.00

Heating and Ventilating Contract

Because of an oversight on the mechanical drawings, no provision was made for dripping the 5" steam main at the building heating convertors in order to allow proper piping clearance for convertor piping. A revised drawing has been prepared by the Mechanical Engineers providing the necessary drip assembly and this extra order will provide the additional work.

Add \$262.12

Electrical Contract

The Mechanical Engineers on the suggestion of the State Architect's Office stated in the electrical contract specifications that all electrical work should be inspected by the Electrical Inspection Bureau, Inc., or an approved electrical inspection agency. Since it has been the policy of the Office of the University Architect, in conjunction with the Service Department, to provide all necessary inspection of electrical work, it is recommended that no outside inspection agency be employed. This credit is realized for the omission of the outside inspection.

Credit \$400.00

This project is payable from the 11th Avenue Residence Halls for Men, Building No. 4 Construction Account.

E. University Hospital, Addition to North Wing

General Contract

The laboratory equipment in Room 305N is scheduled to be moved to Room 309N involving disconnecting services and utilities in Room 305N and providing the necessary connections in Room 309N. This work was to be included in a later Equipment Contract but it is now recommended that, in order to permit the contractors to complete work scheduled in Room 305N and to provide for the necessary continued use of this equipment by the Hospital, this work be accomplished by the General Contractor for the North Wing

Add \$ 1,968.03

This extra order is payable from Item 085 Equipment, North Wing Addition, The Ohio State University Hospital, H. B. 1124.

F. Runway Improvement, The Ohio State University Airport

Electrical Contract

During the construction of the new runway, the electric cable to the wind-tee was cut. No provision was made in the original contract for removal and relaying this cable because it was understood that this was placed so as to not interfere with the present construction. This extra is to repair the cable by splicing in a new cable placed in conduit 36" below finished grade for a length of 300 lineal feet.

Add \$ 654.00

G. Interior Repairs, Ohio Union

General Contract

It is recommended that the existing quarry tile floor and base in the Can Wash Room be removed and that the floor and base be relayed to provide proper drainage to the floor drain, including a ramp through the doorway.

Add \$ 295.24

Funds for this project are provided in the Ohio Union Building Account.

It is further recommended that the Contractor for this project be granted an extension of time from August 16, 1959 to September 15, 1959, for completion of his contract because of the six-week delay in receiving his contract and an additional delay in securing delivery of finish hardware.

H. College of Arts, Classroom Office Building

General Contract

It is recommended that rubber tile be substituted for asphalt tile on the floor of the Dean's Office, Room 117. This extra involves the change of approximately 360 sq. ft. of floor area.

Add \$ 146.00

I. Numerical Computation Laboratory

Electrical Contract

The electrical engineers for this project have included in their design a directive that an existing light panel be moved to a new location and be placed in service again. Upon examination, this panel is found to be obsolete and in poor condition. This extra is to replace the panel with a new one of improved design. Add \$87.00

General Contract

It is recommended that an Elaflor system in plywood by Liskey be installed in the Machine Room No. 1816 and the Customer Engineering Room No. 1817. After a thorough examination, this system is found to be satisfactory and suitable to replace the elevated floor designed and specified and results in a substantial savings. Credit \$4,458.00

Funds are provided for this project from the General University Fund and transferred to an appropriate building account.

J. Service Building

General Contract

It is recommended that 372 inserts be installed in the ceilings of the ground and first floors of this building. They should be situated so that mechanics can make bolted attachments as necessity arises. This extra provides for inserts which consist of cast, threaded gray iron set in the concrete, flush, to receive 5/8" bolts.

Add \$504.42

K. College of Engineering, Classroom-Office Facilities

General Contract (Electrical Engineering Addition)

It is recommended that the present floor tile in Corridors 111, 224, 231 be removed and replaced with asphalt tile to match the adjoining corridors in the new building. These three corridors were cut through existing rooms to connect with corridors in the new addition.

Add \$ 335.00

L. College of Education, Fine Arts Building

Plumbing Contract

The State Plumbing Inspector has ruled that backwater valves must be installed in the sewer lines leaving the building to present flooding of the basement during heavy rainfalls.

Add \$1,547.00

Omission of labor and materials for plumbing connections for equipment which is not available for installation.

Credit \$ 676.00 Net Addition \$ 871.00

M. Brown Hall, Reconstruct Cornice and Gutters

It is recommended that the contractor for this project, Henry A. Justus, Inc., be granted an extension of time for the completion of his contract from September 1, 1959 to November 1, 1959, because of a delay of approximately 60 days in the receipt of his contract.

N. College of Arts, Addition to Chemistry Building

Heating and Ventilating Contract

Through a misinterpretation of the program, the vacuum system for the Addition to Chemistry Building was designed for low vacuum. It is now recommended that the system be revised to give the department the required vacuum for their work, providing metered high vacuum service in each of the several laboratories.

Add

\$26,352,00

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

A. Sidewalks--Stadium Drive

\$5,115.00 - Estimate of cost for basic contract 1,140.00 - Alt. G-1 Replace Curbs

Funds are available in Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124, for this project.

Because of the urgency of this project, it is being advertised during the month of September and the results of the bidding will be reported to the Board of Trustees at their meeting on October 12.

B. Storage Building: University Golf Course

\$25,000.00 - Estimate of cost

General Contract	\$17,000.00
Plumbing Contract	4,500.00
Electrical Contract	3,500.00
Total	\$25,000.00

Alternate P-1 Sanitary
sewer and septic tank
Alternate E-1 Electric
service from McCoy
Road
Add or Deduct

Funds are available in the Athletic Department Budget and will be transferred to an appropriate building account in H. B. 831.

C. Ives Hall Repairs

\$28,006.00 - Estimate of cost

General Contract	\$ 7,864.00
Electrical Contract	20,142.00
Total	\$28,006.00

Funds are available in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

VII. PLANS AND SPECIFICATIONS

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above recommendations, collectively and severally, were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Vice President, Business and Finance, shall recommend to the Director the award of contracts. All action of the Vice President on these projects shall be reported to the Board at a later meeting.

D. Antenna Research Laboratory Pent Houses

\$5,350.00 - Estimate of cost

The Research Foundation has been requested to proceed with this project. Adjustments will be made at the end of the fiscal year for funding the project when funds due the University are transferred from the Research Foundation.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above project was unanimously approved by roll call vote.

VIII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Baker Hall: Revisions of East Baker for Women

Bids were received informally for this project on July 31, 1959, as follows:

Henry A. Justus, Inc., Columbus	\$3,186.00
A. L. Meyer Construction Company, Columbus	3,887.00
Garwick & Ross, Inc., Columbus	3,945.00
E. J. Will & Company, Columbus	4,120.00
Estimate of cost	5,700.00

The contract was awarded to the low bidder, Henry A. Justus, Inc., Columbus, Ohio, in the amount of \$3,186.00. Funds were provided from the General University Fund.

B. Baker Hall: Dividing for Coeducational Housing

Bids were received for this project informally on July 27, 1959, as follows:

E. J. Will & Company, Columbus	\$17,689.00
Garwick & Ross, Inc., Columbus	17,700.00
Elford, Inc., Columbus	No bid
Harry E. Miller & Co., Inc., Columbus	No bid
Henry A. Justus, Inc., Columbus	No bid
Estimate of cost	\$18,425.00

The contract was awarded to the low bidder, E. J. Will & Company, Columbus, Ohio, in the amount of \$17,689.00. Funds were provided from the General University Fund.

C. Repair, Restoration and Reinforcement of the Plaster Ceiling for Mershon Auditorium

Bids were received informally on July 20, 1959, for this project as follows:

Bexley Decorating Co., Columbus	\$43,763.00
Bohl Painting Co., Columbus	29,964.00
Harold F. Mollenauer, Painting Contractor,	
Columbus	27,465.00

VIII. REPORT OF AWARD OF CONTRACTS

C. Repair, Restoration and Reinforcement of the Plaster Ceiling for Mershon Auditorium (cont.)

The contract was awarded to the low bidder, Harold F. Mollenauer, Painting Contractor, Columbus, Ohio, in the amount of \$27,465.00. Further, a credit of \$320.00, allowing the use of toggle bolt ceiling fasteners instead of Tinnerman speed fasteners for fastening the retaining discs at all points where there is access from above, is acceptable making the net contract amount \$27,145.00. Funds were provided from the General University Fund.

D. Scholarship Dormitories, Phase II

Bids were received informally for this project on August 6, 1959, as follows:

	Low Bid	Estimate of Cost
General Contract		
(4 bids received)		
Garwick & Ross, Inc. (Cols.)	\$63,600.00	\$75,000.00
Heating and Ventilating Contract		
(4 bids received)		
The Kuempel Company (Cols.)	15,371.00	25,000.00
Electrical Contract		
(4 bids received)		
Blum Electric Co. (Cols.)	13,490.00	12,000.00
Plumbing Contract		
(5 bids received)		
The Kuempel Company (Cols.)	6,195.00	13,000.00

Contracts were awarded to the low bidders for the General, Heating and Ventilating, and Electrical Contracts. It was recommended that the bids for the Plumbing Division be rejected and the specifications revised for a minimum program in view of the fact that because of a lack of funds, Alternate 1 of the General Contract could not be accepted.

The revised Plumbing Division was readvertised and bids were received on August 18 and the contract awarded to the low bidder as follows:

	Low Bid
Plumbing Contract (Readvertisement)	
(3 bids received)	
The Kuempel Company (Cols.)	\$ 3,974.00

VIII. REPORT OF AWARD OF CONTRACTS

D. Scholarship Dormitories, Phase II (cont.)

In view of the fact that Alternate G-1 was not accepted and the plumbing division revised, it is recommended that some additional work be done on the general, heating and ventilating and electrical contracts. The contractors for these divisions have submitted quotations as follows:

General Contract, Garwick & Ross, Inc.	\$ 4,835.00
Heating & Ventilating Contract,	
Kuempel Company	886,00
Electrical Contract, Blum Electric Company	875.00

Funds for this project are provided from the General University Fund.

E. WOSU-TV Septic Tank System

Bids were received for this project by the Purchasing Department on August 12, 1959, as follows:

All American Sanitation Service	1,796.00
All County Sanitary Service	1, 988. 00
Estimate of cost	1,800.00

Funds were provided for this project in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

F. Exterior Painting of Eight Buildings and Fire Escapes on Two Other Buildings

Six bids were received for this project on August 24, 1959, and the contract awarded to the low bidder as follows:

	Low Bid	Estimate of Cost
General Painting Co. (Cols.)	\$8,773.00	\$23,000.00

Funds were provided for this project in F-9 Other Services, H. B. 831.

VIII. REPORT OF AWARD OF CONTRACTS

G. Roof Repairs to McPherson Chemical Laboratory
(Sawtooth Section), Hamilton Hall, and Poultry Laboratory

Four bids were received for this project on August 24, 1959, and the contract awarded to the low bidder as follows:

	Low Bid	Estimate of Cost
General Maintenance &		
Engineering Co. (Cols.)	\$11,466.00	\$11,260.00

Funds were provided for this project in F-9 Other Services, H. B. 831.

H. Repairs to Roads and Sidewalks

Two bids were received for this project on August 24, 1959, and the contract awarded to the low bidder as follows:

	Low Bid	Estimate of Cos
A. W. Burns & Sons		
Construction Co. (Cols.)	\$11,000.00	\$10,000.00

Funds were provided for this project in F-9 Other Services, H. B. 831.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above awards of contracts were unanimously approved and the actions of the Vice President ratified by roll call vote.

IX. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 535 Transfers \$334.06 in G-2-C and \$1,585.58 in G-2-L, H. B. 929, to Rotary I-A, H. B. 475 as a result of credits received for the non-performance of professional service and the non-delivery of equipment and closes the building accounts.
- Authorizes the purchase of equipment from the General Electric Company in the amount of \$6,476.15 for the College of Arts, Addition to Chemistry Building without competitive bidding.
- 541 Transfers \$181.63 from G-2-D and \$1,461.28 from G-2-G, H. B. 475, to Rotary I-A, H. B. 475, to restore unused amounts from building accounts to the Rotary account.
- 543 Transfers \$1,211.68 from G-2-H and \$467.00 from G-2-M and closes this account to Rotary I-A.
- 546 Transfers \$232.00 from G-2-E, \$743.48 from G-2-H and \$0.04 from G-2-J, H. B. 929, to Rotary I-A, H. B. 475, upon completion of projects.
- 547 Transfers \$1,355.41 from G-2-I to Rotary I-A, H. B. 475, upon completion of project.
 - Authorizes entering into a contract for repair, restoration and reinforcement of plaster ceilings in Mershon Auditorium with the Harold Mollenauer Painting Company in the amount of \$27,465.00 without formal competitive bidding.
 - 17 Transfers and releases without restriction \$81,596.00 from Rotary A to G-2 Married Housing Project No. 2, H. B. 831, to provide an advance of funds for the employment of Tully and Hobbs, Columbus, Ohio, architects for this project.
 - Authorizes entering into a contract for Dividing Baker Hall for Coeducational Housing with the firm of E. J. Will and Company in the amount of \$17,689.00 without further competitive bidding in accordance with the provisions of H. B. 831.
 - Authorizes the award of a contract to the lowest and best bidder for remodeling Stadium Dormitories, Phase II, at a cost not to exceed \$200,000.00 payable from the General University Fund.

IX, CONTROLLING BOARD APPROVALS (cont.)

- Authorizes the award of contract to the lowest and best bidder for Remodeling Baker Hall, at a cost not to exceed \$5,700.00, payable from the General University Fund.
- 24 Authorizes a 10-day advertisement of the following projects in accordance with Section 18, H. B. 831:

Exterior Painting	\$23, 000.00
Roofing Repairs	12,000.00
Road and Sidewalk Repairs	10,000.00

Authorizes the purchase of desks of the same type as those purchased after receiving competitive bids for the equipping of the three Men's Dormitories without further competitive bidding.

EMERGENCY BOARD APPROVALS

Authorizes an allocation of \$35,000.00 to The Ohio State University to activate current extra orders under \$3,000.00, subject to the approval of the Director of Finance.

X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Withdrawal of Premium Reserve on Group Life Insurance

It is recommended that Vice President Carson be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$80,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures at the increased rates for supplemental retirement benefits to our emeriti effective August 1, 1959; for major medical coverage for emeriti effective July 1, 1959; and death benefits as approved by previous action of the Board of Trustees.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above recommendation was approved by unanimous vote.

B. Purchase of Building and Property, 67-69 West Frambes Avenue

It is recommended that that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mr. G. E. Ellinger, at a price of \$9,200.00:

Property known as 67-69 West Frambes Avenue, being Lot #124, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

C. Purchase of Building and Property, 109-111 West Eleventh Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Miss Helen B. Hugenberger, at a price of \$15,300.00:

Property known as 109-111 West Eleventh Avenue, being Lot #5 of the John A. Evans' College View Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchase, H. B. 1124.

Upon motion of Mr. Allyn, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

X. MISCELLANEOUS-FROM OFFICE OF BUSINESS AND FINANCE (cont.)

D. Employment of Engineer--Scholarship Dormitories, Phase III

With the concurrence of the Director of Public Works, it is recommended that the engineering firm of Ralph & Curl, Engineers, Columbus, Ohio, be employed to provide the professional engineering services for the heating, ventilation, plumbing and electrical work for this project at a fee of \$7.50 per hour for a principal, \$6.00 per hour for an engineer, and \$4.50 per hour for a draftsman, the fee not to exceed \$1,350.00. Funds will be provided from the University Architect's Rotary.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

E. Employment of Engineer--Botany and Zoology Building

With the concurrence of the Director of Public Works, it is recommended that the engineering firm of H. A. Williams and Associates, Columbus, Ohio, be employed to make an engineering study and report of the heating system in the Botany and Zoology Building except the south wing of the building. This study and report shall include a survey of the existing piping system with recommendations for repiping in order to provide correct heat distribution: an estimate of cost for the total repiping in areas involved; a study of the ventilation systems to determine necessary revisions to obtain proper air distribution, temperature control, and air filtering; an estimate of cost for making recommended revisions to the ventilation system; and schematic sketches of recommended piping revisions and sketches of recommended ventilation equipment revisions. The fee for this work will be \$960.00, payable from F-9 Other Services, H. B. 831.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

F. Employment of Engineer, Remodeling of Robinson Laboratory (No. 1 of 2 Items)

In accordance with previous authorization by the Board of Trustees, the firm of H. A. Williams and Associates has been employed at a fee of \$21,600.00 or 6% of the estimated cost of the mechanical contracts for this project, \$360,000.00. Funds will be provided from Item 072 Remodel Robinson Laboratory, H. B. 1124.

X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

F. Employment of Engineer, Pomerene Refectory Kitchen Rehabilitation and Expansion (No. 2 of 2)

In accordance with previous authorization by the Board of Trustees, the firm of Robert S. Curl & Associates has been employed at a fee of \$5,400.00, or 6% of the estimated cost of the mechanical contracts, \$90,000.00. Funds will be provided from Item 071 Pomerene Refectory Rehabilitation and Expansion, H. B. 1124.

Upon motion of Mr. Patton, seconded by Mr. Loop, these actions were approved and ratified unanimously by roll call vote.

G. Demolition of buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings described below be demolished as soon as practical:

Residence at 233 West 11th Avenue Residence at 265 West Frambes Avenue Residence at 100 West Woodruff Avenue

It is further recommended that the hazardous buildings at 1802 Olentangy River Road be removed:

Old frame structures northeast of residence. Fill and grade. Old head house and hot house foundation walls to south of residence and salesroom. Fill and grade area.

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Allyn, seconded by Mr. Loop, the above recommendation was unanimously approved.

H. College of Education, Fine Arts Building

It is recommended that in order to provide venetian blinds for this building at an estimated cost of \$2,250.00, that \$1,000.00 be provided by the College of Education Equipment allocation for 1959-60 and that \$1,250.00 be advanced from the General University Fund to be recovered from future equipment allocations to the College.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

1. Employment of Architect, Relocation and Rehabilitation of Equipment, University Hospitals

It is recommended that the firm of Louis F. Karlsberger and Associates, Columbus, Ohio, be employed to prepare the drawings, specifications and estimate of cost and to supervise the relocation and rehabilitation of equipment for the Addition to North Wing, and Radiation Therapy Unit.

It is further recommended that the Vice President, Business and Finance, be authorized to negotiate a contract with this firm at a fee which is satisfactory to the Director of Public Works and to the University. Funds will be available in Item 085 Equipment, North Wing Addition, and Item 086 Equipment, Radiation Therapy Unit H. B. 1124.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

XI. RESOLUTION IN MEMORIAM

A. William C. McCracken

The Board of Trustees expresses its sorrow at the death of William C. McCracken, former Chief Engineer and Superintendent of Buildings and Grounds, on August 25, 1959.

William C. McCracken was closely identified with The Ohio State University for seventy-three of the eighty-six years it has been in actual operation. His active service with it began in 1886 and ended sixty years later with his formal retirement in 1946. This is the longest span of service by anyone ever connected with the University and one unlikely ever to be equaled, much less broken.

Mr. McCracken came to the campus as engineer and head janitor in November, 1886, at a salary of \$800 a year. He had two full-time men and a half-time man under him to serve the campus which then had four buildings, 12 on the faculty and 336 students. He saw the campus grow from less than 400 to more than 2,000 acres, with 25,000 students and a faculty of about 2,000 and a physical plant, including equipment and endowment, in excess of \$106,000,000.

He saw the first telephones, automobiles, trucks, paved streets, street lights and many other improvements come to the campus. He was instrumental in bringing the first utility tunnels, of which there are now over five miles in use, to the campus in 1893.

University authorities honored Mr. McCracken formally on three occasions--by a resolution at the start of his 50th year of service in 1935, with a dinner at the end of his 50th year, and with a Distinguished Service Award at the 1954 Commencement. The Trustees, by resolution, recognized his "long and faithful services" with "grateful respect," along with "his capacity to manage the physical plant requirements created by the continuous and unpredictable growth of the University." It called his "encyclopedic understanding" of the physical plant "amazing."

The Distinguished Service Citation in 1954 recalled his "faithful service to the University" and noted that "as the University grew so did his responsibility," adding up to "an invaluable record."

It ended on the note that "he was a builder in every sense, both literal and figurative. The University is greater because he served it."

XI. RESOLUTION IN MEMORIAM

A. William C. McCracken (cont.)

Mr. McCracken came out of semi-retirement at the age of 77 to write a history of the physical plant and development of the University. Only two copies are in existence. By so doing this, he served under five consecutive presidents of the University from William Henry Scott to Howard L. Bevis.

William C. McCracken was a modest, self-effacing member of the University staff who literally left his enduring mark on the campus in deeds rather than words. It might well be said of him, as it was of another, that he "wove the thread of continuity, which was his life, through the fabric of our University,"--and left it immensely better for his living.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

XII. Progress Report on Campus Planning Project

The President called upon the Executive Director of Campus Planning for a report of progress on the campus planning study. Executive Director Herrick reported that Phase 1 of the study was substantially completed, and he distributed copies of the report by Caudill, Rowlett and Scott to members of the Board of Trustees.

He further pointed out that this report is primarily concerned with an analysis of the problem and various alternative solutions, and makes no recommendations regarding the master plan to be adopted. He suggested that a period of several months be used for review and criticism of the report by members of the Board of Trustees, the University administration, the faculty, public planning officials, and others concerned.

The President presented the following recommendations:

- 1. That this progress report be made a matter of record and that in reference to Phase I of the Campus Planning Report the President be instructed to arrange for presentation and explanation of this report by representatives of Caudill, Rowlett and Scott to the Board of Trustees and various University groups, all in accordance with the terms of the contract.
- 2. That the Executive Director of Campus Planning make copies of the report available to all colleges and other administrative agencies of the University, and to such public officials and agencies in the state government and the political subdivisions of Franklin County as may be concerned with any aspect of the study, and to solicit from them their criticisms and counterproposals for consideration by the Campus Planning Advisory Board, the Cabinet, and the President.
- That not later than April 1, 1960, the President submit to the Board 3. of Trustees his recommendations relative to action to be taken by the Board on the report of Phase 1 and on the plans for completing the study.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

XIII. Report on the Investment Portfolio

Vice President Gordon B. Carson presented a report on the status of the University's Investment Portfolio as at August 31, 1959 and offered the following recommendations:

- a. It is recommended that the Vice President, Business and Finance, be and hereby is authorized to continue the services of The Putnam Management Company for one year at a fee of \$5000.00 plus travel and communication expenses.
- b. It is further recommended that the Vice President, Business and Finance, be and hereby is authorized to invest in short term Government Bonds an amount which will approximate one-half of the accumulated income balance of the Investment Portfolio. The intent is to keep the fund liquid enough to take advantage of the market conditions.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

The report of the status of the Investment Portfolio is on file with the official records of the Secretary of the Board of Trustees.

XIV. Report of Developments in Instruction

At the request of President Fawcett, Vice President Heimberger reported informally upon some significant developments in the area of instruction during the academic year, 1958-59. (A full copy of his report has been placed in the files of the Secretary to the Board of Trustees.)

As a matter of information for the Board of Trustees. Vice President Heimberger spoke briefly about the complex problem of fitting together into a strong and effective total program the special and highly developed interests and abilities of 80 departmental faculties. He described the methods through which the University seeks to take full advantage of unity and diversity and to minimize duplication of effort with its attendant waste of both intellectual and financial resources.

Examples of significant changes in courses and curricula were given and there was a report of progress in the establishment of a better format for the bulletins in which the various instructional programs are published. Special attention was given to the efforts being made to gain more productive use of classrooms, libraries, laboratories and clinics through the further development of instruction in the Summer Quarter and in the late afternoon and evening hours.

XV. Report on Student Housing and Student Loan Program

Dean William Guthrie reported from the Office of Student Relations on student housing and student loan developments as follows:

"There are two aspects of the work of the Office of Student Relations in which Board members have expressed a special interest, new dormitory developments and the expanding student loan program.

We will open the school year with residence halls full to capacity and with waiting lists. In fact, the women's residence halls were filled by July 24 and men's halls by August 17th. The assigned Autumn Quarter capacity of the women's halls totals 2,350 women students in eight University dormitories. Similarly 2,162 men will be accommodated in five men's dormitories. The grand total in University dormitories is therefore 4,512 men and women students, a new all-time high figure.

This represents a great achievement in housing larger numbers of students in permanent and adequate University dormitories, accomplished through unusual interest and support of the Board of Trustees, the University administration, and others. A more detailed statement appears on the pages which I have distributed entitled, Student Housing, dated September 1, 1959. Several significant events are listed on the pages, the opening of three new large men's halls in January, March, and September 1959, rehabilitation of the west Stadium to reestablish the Stadium Scholarship Dormitory, separation of East and West Baker Halls, new construction of Steeb Hall for men and married students' apartment units now under way, and the long awaited demolition of frame buildings housing single students in the River Road area.

You are most cordially invited to attend the outdoor dedication ceremonies for the three new men's dormitories named in memory of Vice President Stradley, Dean of Men Joseph A. Park, and University Architect Howard Dwight Smith on Homecoming Saturday morning, October 17, 9:45 a.m. in the men's dormitory courtyard.

The student loan program has had a phenomenal development. Under the efficient direction of Mr. Rodney Harrison in the Financial Aids Office and assisted by a committee of faculty, staff, and student representatives, the dollar volume of loans has more than doubled in the last two years and increased seven fold since 1947-48. In 1958-59 loans totaled \$523,578.33. In fact the demand was such that another \$100,000 could have been loaned had the money been available.

"The increased acceptability of student loans is apparent over the country and this, more than the factors of increased costs of education and a minor recession or steel strike, is held as the prime factor involved. The Federal Student Loan Program provided in the National Defense Act of 1958 has popularized the idea as well as making federal funds available. In the more than half a million dollars loaned to students here last year \$38,759 was provided from federal funds, but in the 1959-60 years, the University will receive the maximum amount provided by the National Defense Act, \$250,000, for Ohio State University students. Regular loan funds will provide \$254,000 in 1959-60. These funds in their entirety will be needed, and in fact more money could be used if it should be available. The U.S. News and World Report predicts that student loans over the United States amounting to 120 million dollars in 1959-60 may reach 300 million in 1962-63, and more than one billion dollars within ten years. "

XVI. Ratification of Inter-University Council Action on Branch Center Student Fees

President Fawcett presented the following report and recommendation:

Am. Sub. H.B. No. 831, passed by the 103rd General Assembly, carries an appropriation for branch education of \$500,000 for the biennium. This appropriation is designed to equalize on-campus and off-campus fees. Since it is impossible to make a complete analysis of costs for the operation of the branches prior to registration for the fall term, the Inter-University Council in a regular meeting on Friday, September 4, 1959, took the following action:

President Millett moved, seconded by Mr. Bachman, that we charge our present-stated fees and that we announce that there may be a refund for those taking nine hours or more pending receipt of funds released by the Board of Control; further that we come back to a subsequent meeting of the Council with our costs and figures for reconciliation among outselves before filing an application for financial assistance with the Director of Finance.

It is, therefore, recommended that the Board of Trustees ratify the action of the Inter-University Council.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the action of the Inter-University Council was approved and ratified by unanimous roll call vote.

XVII. Report of the Finance Committee

Senator Bricker presented the following report of the Finance Committee:

Dormitory Revenue Bonds - Series C and D

A. First Amendatory Loan Agreement

RESOLVED, that the President and the Vice President, Business and Finance, of the University, and each of them, are authorized to execute, seal and deliver, as may be appropriate, the First Amendatory Loan Agreement with the United States of America, acting through the Housing and Home Finance Administrator, relating to the change in the principal amount of Series D Dormitory Revenue Bonds from \$2,305,000 to \$2,030,000 and dated August 1, 1959, in the form presented to this meeting, with such changes not unfavorable to the University as may be approved by the officer executing the same.

Upon motion of Senator Bricker, seconded by Mr. Ketner, this Resolution was unanimously adopted.

B. Bond Resolution and Second Supplemental Trust Agreement Amended

RESOLVED, that the Second Supplemental Trust Agreement, including the Bond Resolution approved and adopted at the meeting of the Board of Trustees held April 10, 1959 and relating to Series C and D Dormitory Revenue Bonds be and is hereby changed to conform to the first amendatory loan agreement dated as of August 1, 1959 with the United States approved at this meeting including change in the principal amount of Series C Bonds from \$2,605,000 to \$2,330,000 and in Series D Bonds from \$2,305,000 to \$2,030,000 and change of the maturity schedule to conform to said first amendatory loan agreement and change in the estimated cost as set forth in the preambles to the Bond Resolution to those estimated on the basis of construction bids received showing a total of \$4,360,000 and the change in the redemption terms of the Series D Bonds to conform to the said first amendatory loan agreement including call of the Series D Bonds in inverse numerical order and provision for call at any time of the Series D Bonds maturing October 15, 1990 through October 15, 1999 without premium, and said Supplemental Trust Agreement and Bond Resolution as so changed is hereby approved and adopted and the proper officers of the University and the Board of Trustees are authorized to execute said Supplemental Trust Agreement.

Upon motion of Senator Bricker, seconded by Mr. Ketner, this Resolution was unanimously adopted.

XVIII. Report on Retirement and Insurance

Mr. Rairdon presented the following report of the Committee on Retirement and Insurance:

In accordance with the actions of the Board on September 4, 1956 and November 8, 1957, pertaining to competitive bidding on insurance, bids were invited on July 30, 1959 on four different risks, as enumerated below. In each case, two alternative specifications were provided, with the University reserving the right to select the alternative which, in its judgment, provided the best coverage commensurate with the cost involved. Bids were received from ten firms, and were opened and tabulated at 2:15 P. M., E.S.T., Monday, August 17, 1959. These bids have now been reviewed and it is the recommendation of the Committee on Retirement and Insurance, that coverages be awarded as follows:

- (1) Stradley Hall, fire and extended coverage on both building and contents, providing coverage which will permit recovery, in the event of total loss, of the total insurable value of this facility (\$1,775,000). The low bidder on this specification was the Protection Mutual Insurance Company, with a low net bid of \$2,251.20 for five years. The net bids on this specification ranged from a high of \$18,920.17 to the low of \$2,251.20.
- (2) Park Hall, fire and extended coverage on both building and contents, providing coverage which will permit recovery in the event of total loss, of the total insurable value of this facility (\$1,895.000). The low bidder on this specification was the Protection Mutual Insurance Company, with a low net bid of \$2,455.20 for five years. The net bids on this specification ranged from a high of \$20,178.13 to the low of \$2,455.20.
- (3) Smith Hall, fire and extended coverage on both building and contents, providing coverage which will permit recovery, in the event of total loss, of the total insurable value of this facility (\$1,775,000). The low bidder on this specification was the Protection Mutual Insurance Company, with a low net bid of \$2,251.20 for five years. The net bids on this specification ranged from a high of \$18,920.17 to the low of \$2,251.20.

(4) Men's Residence Dining Hall and Kitchen, fire and extended coverage on both building and contents, providing coverage which will permit recovery in the event of total loss of the total insurable value of this facility (\$927,000). The low bidder on this specification was the Protection Mutual Insurance Company, with a low net bid of \$1,669.20 for five years. The net bids on this specification ranged from a high of \$11,528.61 to the low of \$1,669.20.

In addition to the features set forth in the specifications, the policy to be provided by the Protection Mutual Insurance Company will provide blanket coverage of these facilities with \$11,635,300 of coverage already in effect on other University buildings.

/s/ Smith L. Rairdon /s/ S. C. Allyn /s/ John W. Bricker

It was moved by Mr. Ketner that the above report be accepted and that the insurance coverages enumerated be awarded to Protection Mutual Insurance Company, as the low bidder.

The motion was seconded by Senator Bricker and upon roll call vote was approved by unanimous vote.

XIX. Appropriation for University Administrative Officials

Senator Bricker, Chairman of the Finance Committee, presented the recommendation that the following amounts be appropriated from the interest on endowment for the purpose of carrying out official responsibilities by the following officers of the University:

Novice G. Fawcett, President	\$ 7,500
Frederic W. Heimberger, Vice President	1,000
Gordon B. Carson, Vice President	1,000
William S. Guthrie, Executive Dean, Student Relations	1,000
Ronald B. Thompson, Executive Dean, Special Services	1,000
John H. Herrick, Executive Director, Campus Planning	1,000
Frederick Stecker, Executive Director, University Relations	1,000
John T. Mount, Secretary, Board of Trustees	1,000

Upon motion of Senator Bricker, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

XX. Committee Appointments

Chairman Gorman announced the following appointments to Committees and Boards:

FINANCE AND INVESTMENT

Senator Bricker, Chairman

Mr. Ketner

Mr. Patton

RETIREMENT AND INSURANCE

Mr. Rairdon, Chairman

Senator Bricker

Mr. Allyn

UNIVERSITY RELATIONS

Mr. Ketner, Chairman

Judge Gorman

Mr. Loop

TRUSTEES. MEMBERS, DEVELOPMENT FUND

Senator Bricker

Senator Huffman

RESEARCH FOUNDATION - TRUSTEE REPRESENTATIVE

General Dargusch

REPRESENTATIVE TO UNIVERSITY COUNCIL

Chairman of Board - Judge Gorman

Senator Bricker, Alternate

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension Service			
Robert K. Davis	Instructor, (Extension Specialist, Wildlife Conservation)	9-15-59	7296
James S. Rodgers	Instructor (County Extension Agent, Agriculture) Lawrence County	n 8-31-59	6900
Virginia P. Hartsook	Instructor (County Extension Agent, Home Economics)	9-15-59	6000
Lowell H. Reed	Instructor (County Extension 4-H, Coshocton County)	7-26-59	5496
Ethel Irwin	Instructor (County Extension Agent, Home Economics) Auglaize County	9-30-59	5304
William C. Kleman	Instructor (County Extension Agent, 4-H Ottawa County)	6-30-59	5182
Helen N. Bockey	Instructor (County Extension Agent, Home Economics)	8-31-59	4884
Alice M. Henry	Instructor (County Extension Agent, Home Economics)	8-31-59	4284
Judith R. Thompson	Clerk Stenographer, Agricultural Engineering Ex	9-15-59 tension	3168
Karen B. Brown	Clerk Stenographer II, Farm Management Extension Agricultural Economics	7-31-59	2760
Frances Fox	Clerk Stenographer II, District Supervisors	8-31-59	2640
Linda J. Price	Clerk Stenographer II	7-31-59	2760
Barbara Pittman	Clerk Typist II,	8-31-59	2760
Carolyn Duncan	Clerk Typist II, Floriculture Extension		2640
Patricia M. Merullo	Clerk Typist II-Horticulture Extension	8-31-59	2640

Resignations (continued)

College of Agriculture and Home Economics

Administration			
Judith A. Schmidt	Clerk Stenographer III	9-26-59	3168
Botany and Plant Pat	holo g y		
Joseph P. McGuire Nelson N. Williams Carol A. Dossett	Agriculture Aide II Assistant Clerk Typist II	7-31-59 10-1-59 7-18-59	432 0 1 8 90 264 0
Agricultural Econom	ics and Rural Sociology		
Sandra J. Bendure Harold J. Ecker	Clerk Stenographer II Instructor (part time)	8-7-59 9-30-59	276 0 5700
Animal Science			
Orville G. Bentley Carol A. Hemminger Lawrence A. Kauffman	Professor Clerk Stenographer II Professor	10- 3 1-59 7-31-59 9-30-59	No Salary 2760. 9096
Dairy Technology			
Charles V. Morr Mary A. Perdue (Rotary 15954) Farm Operations	Instructor (part time) Clerk II	6-30-59 7-31-59	2736 3024
William H. McKenzie (Rotary 13250)	Farmer	8-19-59	3780+house
Home Economics			
Grace L. Stumpf Elaine F. Smith Phyllis Stumbo Margaret W. Browning (Lab Supply Store-Pr		8-31-59 6-30-59 8-15-59 10-1-59	No Salary 3600 1800 2520
Horticulture and For	estry		
Carolyn E. Paese Gail Malitz	Clerk Stenographer III (part time)	8-15-59 8-21-59	3168 1512
Zoology and Entomol	ogy		
Robert J. Shields	Graduate Assistant	10-1-59	528

Resignations (continued)

College of Arts and Sciences

Administration			
Patricia DeZelar	Student Assistant	8-31-59	241 period
Chemistry			
Harvey V. Moyer (Professor Moyer d	Professor & Chairman lied August 5, 1959)	9- 30-59	12,072
James Eberhart (Rotary 12250-Proj	Assistant	6-30-59	199 month
Bienvenido O. Juliano (Rotary 11168-Proj	Kettering Fellow	7-31-59	24 00
English			
William J. Brandt Gaby E. Onderwyzer Judith A. H. Mills Arnold J. Silver	Instructor Instructor Assistant Instructor Instructor	9-30-59 9-30-59 9-30-59 9-30-59	5796 5496 4203 6096
History			
Lillian B. Silver	Instructor	9-30-59	4500
School of Journalism	<u>1</u>		
Ernest L. Arms	Assistant to Director	9-11-59	8568
School of Optometry			
Anthony Dascenzo	Instrument Maker	6 -3 0-59	5196
Philosophy			
Barbara F. Kendrick	Clerk Typist III	7-31-59	3168
Physics and Astrono	my		
*Duo-Liang Lin	d Clerk Stenographer III Fellow	9-30-59 9-30-59	3168 1800
*(Rotary 12569) Terry W. Engert	Technical Assistant	8-31-59	3372
Vencil V. Holbrook (Rotary 12562)	Technical Assistant	7-31-59	954
Gustave A. Nuessle	Technical Assistant	7-31-59	535 2
Robert L. Mills (Rotary 12569)	Principal Investigator	8 -24- 59	751. 27

Resignations (continued)

College of Commerce and Administration

Administration			
Helen P. Zwick	Assistant to Dean	10-31-59	673 2
Business Organization	<u>on</u>		
Gerald A. Simon	Assistant Professor	9-30-59	7296
School of Social Adm	inistration		
Edith M. Ward (Rotary 12846)	Clerk Stenographer III	8-13-59	331 2
Sociology and Anthro	pology		
John W. Bennett Nancy K. Pitzer	Associate Professor Clerk Stenographer III	9-30-59 9-11 -5 9	8772 3168
College of Dentistry			
Dentistry			
William Lefkowitz	Professor	9-30-59	11,076
Dental Clinic - Rotar	ry 13160		
Noel D. Hamilton Nancy L. Lucas Rotary 12515	Instructor (part time) Clerk Typist III	9-30-59 9-30-59	804 3168
James E. Bertz	Research Assistant	6-30-59	60 0
College of Education			
Administration			
Gladys I. McCoy	Clerk Stenographer IV	7-31-59	3960
Mary Lou McClarren	Clerk Stenographer III	8-15-59	3168
Bureau of Educations	al Research and Service		
Hugh E. Whittington William L. Stormer (Rotary 13102)	Research Assistant Research Assistant	7-31-59 7-31-59	2580 645
Bette L. Fay	Clerk Stenographer III, p.t.	8-31-59	1584

Resignations (continued)

Education

Martha Norman	Associate Professor	9-30-59	7296
Vera A. MacKay	Assistant Professor	9-30-59	6996
Joseph Martin	Assistant Professor	9-30-59	6696
Thomas E. Eachus	Instructor	9-30-59	5196
Teruo Ihara	Instructor	9-30-59	4584
*Hunter D. Hamlett	Fellow	6-30-59	5 2 5
*Charles F. Kessler *(Rotary 12581)	Fellow	6-30-59	600
James E Campbell (Rotary 12595)	Fellow	7-31-59	480
Elizabeth Grube (Rotary 11351)	Clerk V	8-31-59	4560
Dolores J. Lee (Rotary 12581)	Clerk Stenographer IV	8-31-59	3960
Mary J. Holbein (Rotary 12716)	Clerk Stenographer IV	8-14-59	3960
Marilyn Marlowe	Clerk Stenographer III	8-6-59	3456
Irene Savage	Clerk Stenographer III	7-31-59	3168
Judith R. Mitchell	Clerk Stenographer III	9-18-59	3024
Jean Rouse-Smith	Clerk Stenographer III	8-31-59	3024
Mildred May	Clerk Stenographer III p. t.	9-4-59	1584
Howard K. Day	Clerk Stenographer III p. t.	8-31-59	1512
Leah M. Ensor	Clerk Stenographer III	8-31-59	30 24
School of Fine and A	pplied Arts		
Douglas A. Lew Hobart L. Williams	Instructor Instructor	9-30-59 9-30-59	4584 4584
Occupational Therap	<u>y</u>		
Carol W. Campbell	Clerk Stenographer III p. t.	9-15-59	151 2
School of Music			
Carolyn Ann Weihl	Clerk IV	8-15-59	3600
Sally Deihl	Clerk Stenographer III	8-31-59	3168
Psychology			
Philburn Ratoosh	Associate Professor	9-30-59	6504
University School			
Sylvan L. Mikelson	Associate Professor	9-30-59	7404
William O. Williams	Associate Professor	9-30-59	7200
Emalou Brumfield	Instructor	9-30-59	4884
Mary M. Kugelman	Instructor p. t.	9-30-59	4584
Ann Jean Darst	Clerk Typist III - Rotary 12880	6-30-59	1512

Resignations (continued)

College of Engineering

School	Οſ	Aviation
	_	

William F. Hines (Rotary 15973)	Flight Assistant	7-24-59	276
Chemical Engineering	<u>g</u>		
Carol Ann Barricklow	Clerk Stenographer II	8-22-59	2640
Civil Engineering			
Trevor P. Craig	Instructor	9-30-59	5496
Electrical Engineering	ag .		
Edward K. Damon Dawon Kahng Carlton H. Walter	Instructor (part time) Assistant Professor Assistant Professor p. t.	9-30-59 9-30-59 9-30-59	1248 5796 3684
Engineering Drawing	•		
Robert E. Otstot Richard J. Wethern	Instructor Instructor	9-30-59 9-30-59	4884 4884
Engineering Experim	ent Station		
Philip L. Boring *James M. Hall *Ivar Oxaal *Richard A. Tybout *Doloris Swisher *(Rotary 13230)	Accountant II Research Assistant Research Assistant Research Associate Clerk Typist III	10-13-59 8-31-59 8-31-59 8-7-59 7-24-59	5040 6000 400 mo. 1233 3168
Engineering Mechani	cs		
Joseph F. Garibotti Channing L. Pao Industrial Engineerin	Instructor Instructor	9-30-59 9-30-59	5196 5196
Illidusti iai Engineerin	_		
William E. Tarrants	Instructor	9-30-59	5796
Mechanical Engineeri	ing		
Robert R. Gatts Photography	Assistant Professor	9-30-59	8268
Joel A. Secoy Rachel H. Stephenson	Student Assistant Clerk Typist III	7-10-59 7-31-59	950 3168

Resignations (continued)

College of Medicine

Medicine			
Bernard R. Strohm (Rotary 11497)	Instructor (Physical Therapy)	9-30-59	5796
Bernard R. Strohm (Rotary 11168-Proj.	Instructor (Physical Therapy) 1217)	9-30-59	300
Bernard Strohm	Instructor (Physical Therapy)	9-30-59	No Salary
Alice M. McElroy	Clerk Typist III	8-4-59	3600
Diana Lee Sass	Clerk Stenographer III	8-23-59	3168
Donna F. Jacobs	Clerk Typist III	7-30-59	3168
Carol F. Adams	Clerk Stenographer III	8-31-59	3024
Carol L. Gamble (Rotary 12009)	Laboratory Technician	9-14-59	900
Ronald L. Wiley (Rotary 11013)	Research Assistant	8-14-59	750
Nicholas Danforth (Rotary 12861)	Trainee	8-31-59	1050
School of Nursing			
Jean M. Appel	Assistant Professor	9-30-59	5496
Barbara R. Weaver	Instructor	8-21-59	5196
Janet Staton	Technical Assistant	7-31-59	2820
JoAnne Kenefake	Clerk Typist II	8-31-59	2640
Otolaryngology			
John J. O'Neill	Assistant Professor p. t.	8-31-59	504
Pathology			
George Y. Shinowara	Professor	9-30-59	8172
Alexander Horava	Assistant Professor	8-3-59	6096
Irma W. Gebauer	Clinical Instructor	7-31-59	No Salary
Martha I. Walters	Instructor	8-22-59	No Salary
*Nicholas E. Balmoria	Instructor & Resident	8-31-59	3324
*Adelaide Koestuer	Instructor & Resident	8-31-59	3324
*John M. Trainor	Instructor & Resident	8-31-59	3324
*Barbara A. Watkins	Technical Assistant	8-31-59	3 2 16
*Eileen W. Macfarlane	Research Associate	8-31-59	1245
*Lula B. Archie	Research Assistant	8-31-59	3468
*Gilford R. Millard	Research Assistant	8-31-59	840
*Evelyn M. Moore	Research Assistant	8-31-59	2880
*Austin J. Edwards *(Rotary 12505)	Animal Caretaker	8-31-59	900
Alfredo de la Garza Ar	zamendi Assistant & Asst. Resid	ent 6-30-59	2424

Resignations (continued)

Eileen W. Macfarlane (Rotary 12508)	Research Associate	8-31-59	2075
*Ruth G. Kleinfeld	Research Associate	8-31-59	6108
*Barbara J. Wheaton (Rotary 12529)	Research Assistant	8-31-59	4500
Charles V. Sittler (Rotary 12530)	Research Assistant	8-31-59	1200
Lois Jean Culp	Clerk Typist III	9-9-59	3168
Physiology			
Leonard K. Bruno	Research Assistant	8-15-59	3816
Psychiatry			
Joyce H. Lengyel	Instructor	8-12-59	No Salary
Joyce H. Lengyel (Rotary 12850)	Psychiatric Social Worker III	8-12-59	6300
Surgery			
Chester C. Shinbach	Instructor (Orthopedics)	7-31-59	No Salary
William S. Elliott	Instructor & Resident	7-31-59	No Salary
Jack A. Collins (Rotary 11022)	Research Associate	6-30-59	4272
Don Wehling	Junior Assistant Resident	6-30-59	No Salary
Sigrid C. Harrison	Research Assistant	7-14-59	4344
Eleanor Strouhal (Rotary 12547)	Research Assistant	8-31-59	4140
Ohio Rehabilitation C	Center - Rotary 12570		
Marilyn W. Cornejo	Counselor	9-30-59	5196

Resignations (continued)

University Hospital

Anesthesia			
Jacob J. Jacoby	Di rector of Anesthesia	8-31-59	5088 +4
Carleen W. Orr	Clerk Typist IV	9-23-59	3600
Bio-Chemistry Labor	atory		
Martha I. Walters	Chemist II	9-12-59	5280+4
Marjorie A. Brehm	Medical Technologist II	8-31-59	3960+4
Central Supply Room			
Delmar J. Gilman	Assistant Supervisor	7-31-59	3792+4
June C. Jenkins	Domestic Worker I	7-29-59	2640+4
Betty A. McCorkle	Domestic Worker I	8-9-59	2400+4
Delivery Room			
2001017 200021			
Barbara L. Smith	Nurse II	8-18-59	3960+4
Dietary			
Grace L. Stumpf	Director of Dietetics	9-28-59	8772+4
Margaret M. Pattullo	Dietition IV	9-30-59	5280+4
Ruth T. Hembekides	Dietitian III	8-20-59	4800+4
Muriel E. McIntire	Dietitian III	9-12-59	4800+4
Ruby P. Jackson	Food Service Supervisor	8-4-59	3456+4
Fannie L. Jackson	Food Service Worker I	9-9-59	2760+4
Georgia Barney	Food Service Worker I	9-4-59	2640+4
Betty I. Miller	Retail Stores Clerk I	8-31-59	3024+4
Emergency Room			
Kathryn P. Sieg	Nurse IV	9-5-59	4560+4
L. Price Spratlen	Nurse II	8-25-59	4320+4
Edward J. Kimm	Attendant I	7-28-59	2760+4
Walter McNeil	Attendant I	8-31-59	2760+4
Franklin D. Richardson	Attendant I	9-12-59	2760+4
Heart Station			
Gail B. Murney	Domestic Worker I	7-31-59	2400+4
Contract 100 Mariane	Pomentic Morver 1	1-01-00	2700/4

Resignations (continued)

Hematology Laboratory

Barbara A. Barbush Jean Kamerer Joseph Leo Hackett June E. Bondurant	Medical Technologist II Laboratory Technician I Medical Technology Intern Laboratory Assistant	8-24-59 7-31-59 6-30-59 8-11-59	3960+4 3600+4 374.93+4 2640+4
Housekeeping			
Percy E. Turner Emory Mark Stamps Alberta Mathews Inez M. Handley Jessie Jane Boyles Ann Montgomery	Custodial Worker II Custodial Worker II Domestic Worker I Domestic Worker I Seamstress I Seamstress I	8-18-59 7-31-59 8-15-59 8-16-59 7-31-59 7-19-59	3312+4 2880+4 2760+4 2400+4 2304+4 2304+4
House Staff			
Don W. Wehling	Junior Assistant Resident	6-30-59	2124+4
Medical Records			
C. Joy Lannes Marilyn S. Mercer Susan E. Pence	Clerk Typist III Clerk III Clerk III	7-7-59 7-23-59 9-26-59	3168 3024 3024
Nurseries			
Sheila F. Gheen Carole A. Landis Betty J. Cox Margaret L. Napper	Nurse II Nurse II Nurse II Domestic Worker I	9-7-59 8-31-59 7-17-59 8-11-59	3960+4 3960+4 3780+4 2520+4
Nursing Administr	ration		
Charleen B. Kennedy Catherine L. Orosz Catherine S. Wilson Mary A. Beverly	Nurse V Nurse IV Nurse V Practical Nurse Trainee	8-3-59 7-23-59 9-30-59 7-31-59	5280+4 4800+4 4560+4 183.87+4

Resignations (continued)

Nursing Care

	**	0.01.50	500014
Jane Bowman	Nurse V	8-31-59	5280+4
Maxine Cramton	Nurse V	8-15-59	5280+4
Eleanor Andres	Nurse IV	8-11-59	4320+4
Eileen G. Hall	Nurse IV	8-5-59	4140+4
E. Jean Gillfillan	Nurse III	8-11-59	3960+4
Dorothea M. Platt	Nurse III	8-6-59	3960+4
Sandra Wimmer	Nurse III	9-14-59	3960+4
Carmen S. Bachelor	Nurse II	8-8-59	4140+4
Evelyn V. Bohland	Nurse II	8- 23- 59	4140+4
Madonna L. McCown	Nurse II	8-16-59	4140+4
Marina Tomlín	Nurse II	8-24-59	4140+4
Janet E. Beckman	Nurse II	8-16-59	3960+ 4
Margaret M. Brayton	Nurse II	7-13-59	3960+4
Rosetta R. Corise	Nurse II	8-13-59	3960+4
Mary Gryvnak	Nurse II	8-29-59	3960+4
Patricia A. Jones	Nurse II	8-29-59	3960+4
Ruth E. Spreitzer	Nurse II	8-4-59	3960+4
Lenora J. Fulgham	Nurse II	9-1-59	3780+4
Nancy E. Gormley	Nurse II	8-19-59	3780+4
Rosetta E. Farmer	Nursing Assistant	8-31-59	3312+4
Gladys M. Harville	Nursing Assistant	8-22-59	3168+4
Marvis Lewis	Nursing Assistant	9-3-59	3024+4
Charles E. Dunlap	Assistant Oxygen Therapy	8-6-59	4188+4
•	Supervisor		
Mina J. Van Dyke	Clerk II	8-31-59	2520+4
Beulah M. Duhart	Attendant I	7-13-59	3168+4
Juanita Foster	Attendant I	8-5-59	3168+4
Wilbur Lewis	Attendant I	8-29-59	2880+4
Samuel E. Gardner	Attendant I	7-16-59	2760+4
Ora C. Goins	Attendant I	8-31-59	2760+4
Henry Haskins, Jr.	Attendant I	8-6-59	2760+4
George C. Pullen	Attendant I	8-9-59	2640+4
Alberta O. Wallace	Attendant I	8-31-59	3024+4
Lillie B. Allison	Domestic Worker I	8-31-59	2760+4
Vivian L. Moore	Domestic Worker I	7-14-59	2760+4
Marilyn Smith	Domestic Worker I	8-31-59	2640+4
Annette Brown	Domestic Worker I	6-22-59	2520+4
Sara E. Brown	Domestic Worker I	7-22-59	2520+4
Dorothy J. Cody	Domestic Worker I	8-18-59	2400+4
Barbara J. Quinichett	Domestic Worker I	8-6-59	2400+4
Frances Harris	Domestic Worker I	8-4-59	2520+4
Eleanor Maxwell	Domestic Worker I	8-6-59	2304+4
WITHHIM! MINUMALET	POSSED HOLKS	0.0.00	2003.4

Resignations (continued)

Operating Room

Helen M. Waugh

- P			
Chloe Bacik No Doris A. Sroufe No E. Irene Kauffman Sylvia J. Sunny Chester H. Street A.	urse II urse II urse II urse II ttendant II ttendant I	7-31-59 6-25-59 8-31-59 9-5-59 9-10-59 8-31-59	4140+4 3960+4 3960+4 3780+4 3168+4 2760+4
Out-Patient Departm	ent		
•	omestic Worker I lerk II	8-31-59 9-19-59	2760+4 2760+4
Pharmacy			
Everett E. Sanders, Jr. William D. Rose	Stores Clerk II Stores Clerk II	8-31-59 7-31-59	331 2 30 24
Physical Medicine			
Linda J. Shoemaker Delia R. Marsh	Physical Therapist Clerk Typist III	8-31-59 8-15-59	42 12+4 3168
Radiology			
Marcia J. Hoy Linda G. White Donna E. Norris Karen Bundy Glena M. Allison Caryl Sue Miller Carole Ann Conley	X-Ray Technician II Student X-Ray Technician IV Clerk Stenographer III Clerk III Clerk Typist II Clerk II Clerk II	8-15-59 7-21-59 9-10-59 9-15-59 7-17-59 7-31-59 9-21-59	3960+4 1050+4 3312+4 3024+4 2640 2640 2520
Special Laboratories			
Carol V. Grener Jo Ann May Storeroom	Medical Technologist II Laboratory Technician II	9-9-59 8- 5-59	3960+4 3600+4
Richard Paul Brusadin	Stores Clerk II	7-31-59	2880+4
Surgical Pathology			
Mary M. Kah	Clerk Typist III	9-8-59	3168
Transfusion Service			
Jane E. Davis	Medical Technologist II	9-21-59	4140+4

Bacteriologist I

8-31-59

4140+4

Resignations (continued)

College of Veterinary Medicine

Administration			
Walter F. Loeb	Instructor	9-30-59	7968
Veterinary Pathology	<u>.</u>		
Annedore Kramer	Medical Technologist I	8-31-59	331 2
Veterinary Surgery			
Lenora J. Rodgers	Clerk Stenographer III	7-31-59	3456
Graduate School			
Rima Julyan Marlene Levenski	Clerk Typist IV Clerk Typist III	8-31-59 9-14-59	3456 3168
Garnette A. Walker	Clerk Typist III	8-31-59	3312
Business and Finance l	Division		
Business Administra	tion		
Mildred A. Scott Barbara S. Dickson Betty A. Emmons Jacqueline Ann Davis	Accountant Clerk Typist III Clerk Stenographer III Clerk Typist II	11-30-59 9-30-59 9-2-59 8-31-59	7968 3168 3168 2640
Mailing Room			
Dale E. Lephart	Manager	7-16-59	7392
Physical Plant			
Air Conditioning a	nd Refrigeration		
Earnest F. Beiers	Building Craftsman I	8-24-59	4800
Janitor Service			
Lindsay Adams Frank R. Anderson William E. Kanode Ernest C. Morris Harry D. Murray Donald F. Reis	Custodial Worker II	7-11-59 6-15-59 8-18-59 7-14-50 7-17-59 7-17-59	2880 3456 3312 3456 2880 3168

Resignations (continued)

Roslyn Hirsch

Ingrid Lubkemann

Evelyn W. Shelton

Josephine C. Tye

Barlyn Kerr

Mary Long

Bertha A. Eakin

Laura J. Diggs Helga S. Watt

Roads and Grounds

Dimmer Fraley	Landscape Gardener I	7-3-59	3314
James O. Layne	Laborer II	7-31-59	3168
Jay H. Mills	Laborer II	6-30-59	3024
University Architect	's Office		
Elsie Edwards	Clerk V	8-31-59	4800
(Superannuation	Retirement)	0 02 00	2000
Dest of Ch			
Print Shop			
John M. Miller	Printer Foreman	7-31-59	6300
(Rotary 15970)			
Stores and Receiving	<u>.</u>		
Harold V. Lechler, Jr.	Equipment Operator II	7-10-59	3168
1101010 11 2001101,01.	Equipment operator in	1 10 00	0100
Instruction and Resear	ch Division		
* "			
Library			
Donald J. Pearce	Assistant Acquisition Librarian	8-28-59	6696
John L. Buechler	Librarian, English & Speech	9-15-59	5796
	Graduate Library		
Mary A. Mazarak	Library Assistant III	8-31-59	3660
Marilyn S. Lucas	Library Assistant III	8-31-59	3516
Richard W. Ryan	Library Assistant III	9-30-59	3516
Nancy H. Hanson	Library Assistant III	8-24-59	3516
Bonnie R. Steckel	Library Assistant II	9-23-59	3228
Gloria W. Giles	Library Assistant II	8-31-59	2940
Wilma Hoyer	Library Assistant II	7-31-59	2940
Sue J. Critten	Library Assistant II	9-16-59	2940
Rosita Schoenthal	Library Assistant II	9-15-59	2940

9-8-59

8-31-59

7-17-59

8-31-59

10-6-59

8-11-59

7-31-59

6-30-59

6-30-59

2940

2940

2460

2460

2460

2364

2400

228 period

456 period

Library Assistant II

Library Assistant II

Library Assistant I

Library Assistant I

Library Assistant I

Library Assistant I

Library Assistant

Domestic Worker I

Student Assistant

Resignations (continued)

Mershon Committee on Education in National Security - Rotary 10451				
Mary L. Lamoureux	Clerk Typist III	8-25-59	3168	
National Security Po	olicy Studies - Rotary 10101			
Diane K. Fenner	Clerk Stenographer IV	8-31-59	3780	
Sponsored Research	-			
Research Foundat	ion - Rotary 11325			

Arts and Sciences

THE WING DELCTION			Monthly Rate
James M. Dowdy	Supervisor	7-31-59	693
Ralph A. Wiest	Administrative Assistant	8-31-59	533
John M. Derfer	Associate Supervisor	7-31-59	792
Chuji Tsuboi	Research Associate	9-10-59	1000
Marian M. Derfer	Research Associate	8-15-59	550
Raymond L. Brown	Research Assistant	8-31-59	270
David W. Deamer	Research Assistant	7-31-59	28 0
Elson L. Craig	Research Assistant	7-31-59	2 50
Richard Long	Research Assistant	8-31-59	400
Harry C. Poehlmann	Research Assistant	7-31-59	2 10
Robert Rowntree	Research Assistant	8-31-59	270
John F. Tschanz	Research Assistant	8-31-59	200
Stephen Hanessian	Research Fellow	7-31-59	220
Caspar Cronk	Visiting Research Associate	8-7-59	475
Stephen L. DenHartog	Visiting Research Associate	7-10-59	475
Hugo A. C. Neuberg	Visiting Research Associate	7-10-59	600
Charles R. Wilson	Visiting Research Associate	8-3-59	625
Alice Z. Scott	Clerk Stenographer IV	8-15-59	315
M. Floy Nelson	Clerk Typist IV	9-30-59	345
Frances Mary S. Engle	field Clerk Stenographer III Research Technician	7-31-59	264
Richard R. Craven	Research Technician	7-3-59	357
Commerce and	Administration		
Mary Jane Smith	Clerk Typist IV	7-17-59	288
Kathryn E. Harvey	Clerk Stenographer III	8-6-59	264
Patricia Norton	Clerk Stenographer III	7-31-59	264
Ruthanne Fink	Clerk Typist III	6-17-59	252
Allan H. Mogensen	Research Associate	5-31-59	150
Paul Pigors	Research Associate	5-31-59	300

Resignations (continued)

Engineering			
Carlton H. Walter	A	W 21 50	Monthly Rate
T. Gordon Hame	Associate Supervisor Associate Supervisor	7-31-59 7-31-59	316 365
T. Gordon Hame	Associate Supervisor	7-31-59	53 2
Carlton H. Walter	Associate Supervisor	7-31-59	58 7
Sinclair N.C. Chen	Research Associate	7-31-59	422
Richard L. Kaiser	Research Assistant	8-31-59	550
Education			
Stanley M. Moss	Research Assistant	6-30-59	215
Earl L. Wiener	Research Assistant	9-18-59	199
Medicine			
Bertram D. Dinman	Research Associate	8-31-59	50
June Lucker	Lab Technician I	7-31-59	264
Alfredo de la Garza Arzan	nendi Research Assistant	6-30-59	2 5
Pharmacy			
Shyam S. Malhotra	Research Associate	8-31-59	501
Kenneth W. Ratts	Research Assistant	8-31-59	235
Institute for Resea	rch in Vision		
Arlene E. Tucker	Clerk Typist III	9-22-59	264
Student Relations Division	<u>1</u>		
Administration			
Muriel J. Knapp	Clerk Stenographer IV	8-31-59	3960
Elizabeth T. Norton	Clerk Typist III	9-30-59	3168
Dean of Women's Office	<u>.</u>		
Priscilla M. Marrah	Clerk Stenographer IV	9-10-59	4140
Student Financial Aids	•		
Rhoda R. Hamilton	Assistant Director	9-22-59	6096
Mildred Y. Rose	Clerk II	8-31-59	2520

Resignations (continued)

University Counseling	ng & Testing Center		
Victor H. Appel	Psychologist II	7-31-59	6300
Special Services Divis	ion		
Broadcasting Station	<u>.</u>		
Paul A. Krauss	Broadcast Technician III	8-15-59	5040
Barbara Villaloboz	Clerk Typist II (part time)	8-14-59	1260
Jean Y. Ayers	Clerk Typist II (part time)	6-30-59	1320
Jerry P. Melmed	Clerk Typist II (part time)	8-31-59	1380
Entrance Board			
Dawn Joy Bellett	Clerk Stenographer II	6-30-59	2640
Nancy W. Cool	Assistant	8-16-59	420
Machine Tabulating	_		
A. Nadyne Nichols	Tabulating Equipment Supvr. III	8-17-59	6000
Virginia L. Oren	Tabulating Equipment Opr. II	9-22-59	4140
Mildred L. Rempes	Clerk IV	7-31-59	4140
Delores W. Egan	Alphabetic Keypunch Opr. II	8-31-59	3168
Avis J. Maples	Alphabetic Keypunch Opr. II	8-31-59	3168
Alva R. Pennington Mary Irene Thompson	Alphabetic Keypunch Opr. II Clerk Typist II	8-15-59 7-31-59	3168 2640
Mary frede Inompson	Clerk Typist II	1-31-33	2040
Physical Education f	or Men		
Phyllis S. Morales	Clerk Stenographer III	8-31-59	3312
Thomas J. Sheehan	Instructor	9-30-59	4584
Physical Education f	or Women		
Idella Graves	Instructor	9-30-59	4884
Registrar's Office			
Barbara F. High	Clerk Typist III	8-25-59	3600
Gloria Jean Durant	Clerk Typist III	7-31-59	3168
Mildred L. Little	Clerk Typist III	8-18-59	3024
Patricia Ann Michel	Clerk Typist III	6-30-59	3024
Marjorie R. Paul	Clerk Typist II	7-31-59	2640

Resignations (continued)

University Relations

Administration					
George A. Miller	Assistant Editor	8-31-59	5796		
Alumni Records					
Betty Norman	Duplicating Equipment	8-31-59	3456		
Flora Louise Knapp	Operator I Duplicating Equipment Operator I	7-10-59	3024		
Campus Planning Division	<u></u>				
Administration					
Susan Lee Jones	Clerk Typist III	9-18-59	3024		
Dormitories and Dining Ha	alls Pro Rata - Rotary 8200				
June F. Kennedy (Superannuation Retire	Director of Dining Halls	9-30-59	9444		
Harry L. Berlin	Building Craftsman I	8-31-59	4884		
River Road Housing - Rot	ary 8200				
Donna K. Whittington	Clerk Typist III	8-31-59	3252		
Dormitory Pro Rata Acco	ount-Rotary 8200				
Eugene D. House	Building Craftsman I	7-31-59	4644		
Women's Residence Halls	-Dining Hall and Kitchen - Rota	ry 8200			
Grace Bannister	Food Service Worker II	7-31-59	3252		
(Retirement) Anne Heffner Neil Hall-Dining Hall - Ro	Switchboard Operator II otary 8200	8-25- 59	3108		
Clara F. Ingram (Retirement)	Food Service Worker I	7-31-59	2964		
Men's Residence Halls-Dining Hall and Kitchen-Rotary 8200					
Ada Johnson (Retirement)	Cook III	7-31-59	3960		

September 7, 1959 meeting, Board of Trustees Resignations (continued)

Athletics - Games & Spo	orts - Rotary 9900			
Franklin D. R. Ellwood	Instructor & Asst. Football Co	each 6-30-59	6396	
Air Science - Rotary 10	001			
Edward L. Brown Earl J. Collins	Instructor Instructor	8-31-59 7-31-59	240 240	
Walter H. Heath, Jr. Samuel B. Martin	Instructor Instructor	8-31-59 7-31-59	240 240	
Arlo H. Pasenhofer	Instructor	7-31-59	240	
Beverly B. Clifton	Clerk Typist III	8-31-59	3600	
Sonja J. Shively	Clerk Stenographer III	7-17- 59	3312	
Military Science - Rotar	ry 10001			
	st. to Military Property Custodi		240	
James L. Hudson	Instructor	9-30-59	240	
Erwin B. Jones	Instructor	8-31-59	240	
James H. Gordon	Instructor	8-31-59	240	
Richard J. Arnold	Instructor	8-31-59	240	
Naval Science - Rotary	10001			
Karl J. Bernstein	Instructor	7-31-59	240	
University Health Service	ce - Rotary 12770			
Jetta Ann Atkinson	Clerk Typist III	8-13-59	3168	
Laundry - Rotary 13385				
William L. Graham	Laundry Supervisor I	8-31-59	3780	
Print Shop - Rotary 159	70			
Joseph F. Moose	Printer	8-21-59	6000	
C. Frederick Wilcoxen	Printer	9-4-59	6000	
Laboratory Supply Store	s - Rotary 15991			
George E. Calland	Stores Clerk II	6-30-59	3456	
•	Clerk Typist II	7-31-59	2760	
Ohio Union - Rotary 161	01			
Carol A. Zlatkin	Clerk Typist III	7-23-59	3168	
Pomerene Refectory - Rotary 16228				
Bmma Hoyeler	Food Service Worker I	6-30-59	2640	
*	*	*		

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Annual Rate			
Agricultural Extension	Agricultural Extension Service					
Wallace C. Dunham	Instructor (Extension Speci Consumer Food Marketing		7668			
Bruce W. Marion	Instructor (Extension Speci Food Merchandising)		6600			
Glen J. Vollmar	Instructor (Extension Econ- Farm Management)	omist, 8-1-59	6600			
Robert D. Havener	Instructor (County Extension Agent, Agriculture, Licking		6996			
Calvin D. Knight	Instructor (County Extension Agent, 4-H Club, Allen Co	on 7-1-59	6600			
Anne E. Penrod	Instructor (County Extension Home Economics, Logan	on Agent, 9-1-59	6396			
Doris H. Funk	Instructor (Associate Countext, Agent, Seneca Count	ty 8-1-59	4284			
Lois Jean Grover	Instructor (Associate Coun Ext. Agent, Ross County)		4488			
Gerald R. Lightle	Instructor (Associate Coun Ext. Agent, Defiance Coun		4884			
Eleanor J. Long	Instructor (Associate Coun- Ext. Agent, Henry County	ty 10-1-59	4392			
Karen B. Brown	Clerk Stenographer III	8-1-59	3024			
Sandra Ebersbach	Clerk Stenographer II	7-1-59	2640			
Frances Fox	Clerk Stenographer II	7 -1 -59	2640			
Louise R. Swift	Clerk Stenographer II	8-1-59	2640			
College of Agriculture	and Home Economics					
Agricultural Biocher	mistry					
Andre R. Fournier Richard P. Sutter	Assistant Assistant	Au. Wi. Sp. Su.	1890 period 600 period			
Agricultural Econom	nics					
Richard R. Newberg (National Security	Associate Professor Policy Studies Seminar - R	7-1 to 9-30-59 sotary 10101)	900 period			
Barbara J. Thrall	Clerk Typist IV	6-16-59	3456			
Barbara Ann Deem	Clerk Stenographer II	7-1-59	2640			

Appointments (continued)

Agricultural Education

				0.450
Leon W. Boucher Instructor, part time (Smith-Hughes Rotary 12720)		ne	7-1-59	3456
John H. Rodgers	Research Assistant	s	u. Au. Wi. Sp.	2364 period
	-Barden Rotary 12719)			•
Agronomy				
Dewayne E. Gilbert	Assistant Professor	•	9-1-59	7668
Thomas J. Davidso	n Jr. Assistant		Su.	580 period
Robert W. Miller	Assistant		Su.	580 period
Animal Caianaa				
Animal Science				
Larry L. Wendel	Assistant		7-1-59	1152
•	(Meats Department - Ro	otary 15959)		
Martha A. Baker	Clerk Typist III		7-6-59	3024
Botany and Plant	Pathology			
The following	Assistants		Au. Wi. Sp.	1890 period
1110 10210 "1116			1141 VI 11 Opt	ross perrou
	ld. Myser Ali	Richard J.	Naskali	
_	arl F. Bell	Pien-chien		
	ames J. Dyar	Richard Rit		
	errill J. Long	Thomas R.		
	lora-Louise Matter	James R. V		
ĸ	obert W. Metz	Nelson N. V	villiams	
Robert H. Essman	Assistant		Au. Wi.	1410 period
John E. Woodruff	Assistant		Au. Wi.	1410 period
Eugene J. Karr	Assistant		Au. Wi.	1260 period
Carl R. Sova	Assistant		Au.	630 period
*Henry C. Butcher			7-1-59	2400 period
*Terry M. Weidner			7-1-59	2400 period
	Fund-Gifts-Rotary 111	68 - Project	5391-4)	
Sarah K. Thomas	Clerk Typist II		7-20-59	2520
Dairy Science				

Au. Wi. Sp. 3204 period

Wayne H. Rausch Assistant Instructor

Appointments (continued)

Dairy Technology

Harvey E. Kennedy	Assistant Professor	10-1-59 to 6-30-60	No Salary
James A. Robertson	Research Assistant	9-15-59 to 6-30-60	1900 period
(Fellowships Gr	ant-in-Aid - Rotary 12256) - Project 920)	
Tsung Chu Chou	Research Assistant	Su.	600 period
(Dairy Technolo	gy - State Fair - Rotary :	13157)	
John J. Betscher	Research Assistant	9-1-59 to 6-30-60	2000 period
(Ohio Dairy Pr	oducts Research - Fund 4	:540)	

Farm Operations

Benjamin F.	Snyder	Farmer	7-1-59	3168
	(1	Farm Rotary 13250)		

School of Home Economics

Margaret Blickle	Associate Professor	7-1 to 31-59	36 period
(Laboratory	Fees - Salaries - Rotary	12301)	
May J. O'Hara	Dietetic Resident	9-1-59 to 6-30-60	1750 period
(Home	Economics - Rotary 16211)		
Jane G. White	Graduate Assistant	Au. Wi. Sp.	1800 period

Horticulture and Forestry

Donald A. Chaplin	Assistant		Au. Wi. Sp.	1890 period
*Robert P. Jenkins	Fellow		Su.	552 period
*Dominic J. Durkin	Fellow		Su. Au. Wi. Sp.	2208 period
*Joseph Love	Fellow		Su. Au. Wi. Sp.	2208 period
*(Ch:	amberlain Mem	norial - Fund	4132)	
*Olis Lee Marshall	Fellow (Proj.	4766)	Su.	500 period
*Mokhtar M. Hamdy	Fellow (Proj.	5902)	Su. Au. Wi. Sp.	2400 period
*George H. Manaker	Fellow (Proj.	5356)	Su. Au. Wi. Sp.	2000 period
*Frederick H. Sullivar	Fellow (Proj.	5569)	Su. Au.	1000 period
*(Development F	und-Gifts-Rota	ry 11168)		
Dennis E. Rider	Agriculture T	echnician II, p	o. t. 7-1-59	2160
(Farm I	Rotary 13250)			

Poultry Science

James E. Dunn	Research Assistant	7-1 to 8-31-59	800 period
(National	Institutes of Health - Rotary 12	524)	

Appointments (continued)

Zoology and Entomology

Donald E. Smith Assistan David F. Miller Profess (Noticeal Security Police Street	or '	Au. Wi. Sp. 7-1 thru 10-31-59	
(National Security Policy Stu The following Graduat		•	1584 period
William E. Bachop			•
Lois I. Bear			~
Roger K. Burnard	John R. Gorham	Robert J. Sh	ields
James H. Carlson	George P. Graff	Donald B. St	nyder
James H. Clark	John B. Hitt	Thomas M.	Stockdale
Patricia Daugherty	Jerry H. Hubschma	n Carolyn J. V	Veber
Wallace D. Dawson Jr.	James C. McGraw	Richard Whi	te
Rita L. Diehl	Chad M. Murvosh	Elizabeth W	ydallis
*Marji S. Forman Research (Projection)		7-1 thru 9-30-59	501 period
*David H. Stansbery Research (Project		Su.	200 period
*(Fellowships Grant-in-	Aid - Rotary 12250)		
Martin Hetherington Student	Assistant S	Su.	150 period

Appointments (continued)

College of Arts and Sciences

Administration

James B. Christoph Lora Rossel	Assistant Dean, part time Counselor	10-1-59 8-1-59	4296
Lora Rosser	Counselor	0-1-39	4884
Bacteriology			
William L. Boyd	Assistant Professor	Au. Wi. Sp.	6996
Anne M. Thomas	Technical Assistant	7-1-59	2700
(Fellowships - Gr	ants-in-Aid - Rotary 12250 -	Project 924)	
Joann Burroughs	Clerk Stenographer II	7-13-59	2640
Chemistry			
A THE STREET AND A			
Clinton D. Cook	Visiting Professor	7-1 to 9-30-59	3000 period
Kenneth Greenlee	Lecturer	Su. Au. Wi. Sp.	No Salary
Robert K. Tubbs	Research Assistant	7-1 to 8-31-59	800 period
	ncer Society - Rotary 11013)		
Roger O. Uhler	Fellow	7-1 to 9-30-59	798 period
(Development Fund-	Gifts-Rotary 11168 - Project	1253)	
*Thomas M. Hutt, Jr.	Research Assistant	7-1 to 8-31-59	480 period
*Major Curt Thompson	Fellow	7-1 to 9-30-59	501 period
*Paul Schickedantz	Fellow	7-1 to 31-59	180 period
*Alberteen E. Habbous	h Postdoctoral Fellow	7-1 to 8-31-59	500 period
*James F. Bonk	Fellow	7-1 to 31-59	100 period
*(Development Fund-	Gifts-Rotary 11168 - Project	4937)	
William E. Lucke	Fellow (Proj. 5370)	7-1-59 to 6-30-6	0 2160period
Stephen D. Hanessian	Fellow (Proj. 5391-2)	8-1-59 to 6-30-6	0 2200 period
*Sarvabhaum S. Parikh	Fellow	9-1 to 30-59	240 period
*Donald L. Dinsel	Research Assistant	7-1 to 9-30-59	300 period
*Vaughn K. Gustin	Research Assistant	7-1 to 9-30-59	360 period
*Tyler W. Hamby Jr.	Research Assistant	7-1 to 9-30-59	750 period
*Siddarth M. Patel	Research Assistant	7-1 to 9-30-59	540 period
	-Gifts-Rotary 11168 - Project		
*John T. Golden	Fellow	7-1 to 9-30-59	525 period
*Richard Simonaitis	Research Assistant	7-1 to 9-30-59	450 period
•	-Gifts-Rotary 11168 - Project	•	
Preston M. Harris	Consultant	8-1 to 31-59	300 period
	ng Company - Rotary 11714)		
Melvin L. Morris	Postdoctoral Fellow	8-1 to 9-30-59	250 period
(National Institut	tes of Health - Rotary 12496)		

Appointments (continued)

Chemistry (continued)

Charles Yembrick Jr.	Fellow		7-1 to 9-30-59	675 period
(National Institute	es of Health - Rotary 1	2510)		
Jack G. Calvert	Principal Investigato	r	7-1 thru 9-7-59	1985, 41period
(National Institute	es of Health - Rotary 1	2516)		
Yong Ae Im	Fellow		Su. Au. Wi. Sp	2400 period
(National Science	Foundation - Rotary 1	2550)		
Marcia J. Heffernan	Fellow	7-1	-59 to 6-30-60	2160 period
(National Science	Foundation - Rotary 12	2552)		
Albert A. Deana	Research Assistant		7-1 to 9-30-59	600 period
(National Science	Foundation - Rotary 1	2585)		
*Earl L. Merryman	Assistant	(908)	7-1 to 9-30-59	597 period
*David W. Spiggle	Research Assistant	(851)	7-1 to 9-30-59	600 period
*Edward S. Lipinsky	Postdoctoral Fellow	(851)	7-1 to 9-30-59	1200 period
*James M. Stewart	Postdoctoral Fellow	(849)	7-1 thru 15-59	244,80 period
*Howard Lee	Research Assistant	(925)	7-1 to 9-30-59	990 period
*James M. Stewart	Postdoctoral Fellow	(927)	7-1 to 31-59	250 period
*James M. Stewart	Postdoctoral Fellow	(927)	8-1-59 to 6-30-6	30 2750 period
*(Fellowships - G	rants-in-Aid - Rotary	12250)		
Bobby C. Bryson	Storekeeper I		7-1-59	3780
(Laboratory F	Fees - Rotary 12301)			

Classical Languages

Warren Castle	Visiting Assistant Professor		6606 period
Julian W. Jones, Jr.	Instructor	10-1-59	5196
Arta F. Johnson	Technical Assistant	Au. Wi. Sp.	603 period
Robert J. Murray	Graduate Assistant	Au. Wi. Sp.	1629 period
Donald M. Poduska	Graduate Assistant	Au. Wi. Sp.	1629 period
Harry C. Rutledge	Graduate Assistant	Au. Wi. Sp.	1629 period

English

Instructor	10-1-59	5496
Instructor	10-1-59	5496
Instructor, part time	Au. Wi. Sp.	3006 period
Assistant Instructors	Au. Wi. Sp.	4203 period
Betty Jo Hypes	Henry O. S	St. Onge
s Suzette Kettler	John Racin	Jr.
Miriam G. Kovitz	William R.	Robinson
Jean Maloney	Carol Ann	Roper
nd Ernestine H. Mille	r Jo Anne Ry	veburn
Judith A. H. Mills	Anne S. Sc	horr
Grafton K. Mintz	Linda L. S	mart
Hans J. Murbe		
	Instructor Instructor, part time Assistant Instructors Betty Jo Hypes s Suzette Kettler Miriam G. Kovitz Jean Maloney nd Ernestine H. Mille Judith A. H. Mills Grafton K. Mintz	Instructor Instructor, part time Assistant Instructors Betty Jo Hypes Suzette Kettler Miriam G. Kovitz Jean Maloney nd Ernestine H. Miller Judith A. H. Mills Grafton K. Mintz I 0-1-59 Au. Wi. Sp. Henry O. S Villiam R. Villiam R. Carol Ann Jo Anne Ry Anne S. Sc Linda L. S

Appointments (continued)

English (continued)

June E. Murbe	Assistan	t Instructor	Α	u. Wi.	Sp.	2808 period
Palmer Overholt	Assistan	t Instructor, p.	. t. A	lu. Wi.	Sp.	2808 period
Harriet R. Summerson	Assistan	t Instructor, p.	. t. A	u. Wi.	Sp.	2808 period
Richard T. Thornberry	Assistan	t Instructor, p.	. t. A	u. Wi.	Sp.	2808 period
Francine S. R. Bennion				u. Wi.	Sp.	1404 period
George M. Colby	Assistan	t Instructor, p.	. t. A	u. Wi.	Sp.	1404 period
Grant T. Webster	Assistan	t Instructor, p.	, t. A	u. Wi.	Sp.	1404 period
Louis A. Sheets	Assistan	t Instructor, p.	. t. A	u. Wi.	Sp.	1404 period
The following	Assistan	ts	A	u. Wi.	Sp.	2430 period
Joseph G. Bentle	у	Mary E. Nyer	nhuis		John W. 7	Fennier
Glenn E. Coulter		Caroline Ann	Padrutt		Sybil W. '	Tosic
James E. Dunhan	n	Roy J. Pearcy	у		Seth Wade	:
James J. Gleasor	1	John O. Redm	ond		Marina G.	. Williamson
Donald W. Good		William J. Ro	oscelli		Ralph D.	Wyly, Jr.
Robert E. Hall		Beverly G. Se	eaton		David Lee	Young
Glenn W. Hatfield	1	Philip T. Stev	vick .		Lucien Za	morski
Barbara R. Mintz	2	Robert Lee St	ilwell		George K.	. Zulandt
The following	Graduate	Assistants	Α	u. Wi.	Sp.	1629 period
Helen C. Adler		Vivian M. Hor	rner		Lucy J. I.	orentz
Zelda G. Austen		Margaret J. F	Kegerrei	S	Bettejane	Martin
Janet E. Babcock		Milton Kessle	r		Janet E.	Overmyer
Joseph D. Crowle	y	Jerome A. Kr	ramer		John S. St	roud
John B. Gabel		Darlyn R. Kre	epsky		Charles A	. Watkins
Margaret A. Holl	iday	Jan Ann Laws	on		Robert B.	Wolf
Shirley Bidwell	Clerk Ty	pist IV	7	-1-59		3456

Geology

John J. Stephens, III	Instructor and Curator	10-1-59	6396
Richard D. Krushensky	Assistant	Au. Wi. Sp.	2160 period
Frederick N. Aukeman	Research Assistant	Su.	600 period
(Development Fur	id-Gifts-Rotary 11168 - I	Project 5911)	
Frederick N. Aukeman	Graduate Assistant	Au. Wi. Sp.	1629 period
Parker E. Calkin	Graduate Assistant	Au. WL. Sp.	1629 period
Kaye R. Everett	Graduate Assistant	Au. Wi. Sp.	1629 period
James D. Hays	Graduate Assistant	Au. Wi. Sp.	1629 period
George H. Mayhew	Graduate Assistant	Au. Wi. Sp.	1629 period
James W. Scatterday	Graduate Assistant	Au. Wi. Sp.	1629 period
Joseph F. Schwietering	Graduate Assistant	Au. Wi. Sp.	1629 period
Charles H. Shultz	Graduate Assistant	Au. Wi. Sp.	1629 period
Lawrence D. Taylor	Graduate Assistant	Au. Wi. Sp.	1629 period
Gilbert E. Thomas	Graduate Assistant	Au. Wi. Sp.	1629 period
Daniel A. Textoris	Graduate Assistant	Au. Wi. Sp.	1935 period
Paul T. Walker	Graduate Assistant	Wi. Sp.	1086 period
Larry L. Sheatsley	Graduate Assistant	Au. Wi. Sp.	540 period

Appointments (continued)

Hi	s	tc	ry

John J. Tepaske	Instructor	10-1-59	5796
Milton L. Farber, Jr.	Instructor	Au. Wi. Sp.	4500 period

School of Journalism

Charles D. Knepper, Jr. Lantern Business Supervisor 9-1 to 30-59 214 period (Lantern - Rotary 13380)

School of Optometry

Herbert G.	Mote	Assistant Professor, p. t.	8-1 to 9-30-59	500 period
Anthony J.	Dascenzo	Instrument Maker	9-1-59	5196
_	(Laboratory)	Fees - Salaries - Rotary 1230	01)	

Philosophy

Robert B. Rosthal	Instructor	Au. Wi. Sp.	5706 period
Milton D. Rosenberg	Instructor	10-1-59	4884
William R. Abbott	Assistant	Au. Wî. Sp.	2160 period
Geoffrey Comber	Assistant	Au. Wi. Sp.	2160 period
Stanley B. Kay	Assistant	Au. Wi. Sp.	2160 period
David F. Laing	Assistant	Au. Wi. Sp.	2160 period
Alice P. Lindsay	Assistant	Au. Wi. Sp.	2160 period
Cecil Tate	Assistant	Au. Wi. Sp.	2160 period
Ben L. West	Assistant	Au. Wi. Sp.	2160 period
Jan J. Wilbanks	Assistant	Au. Wi. Sp.	2160 period

Physics and Astronomy

Darrell E. Burch	Lecturer, part time	Au. Wi. Sp.	2106 period
K. Narahari Rao	Lecturer, part time	Au. Wi. Sp.	2106 period
Michael J. Englefield	Lecturer, part time	Au. Wi. Sp.	1602 period
Wilbur L. France	Instructor	Au. Wi. Sp.	5103 period
Vencil V. Holbrook	Technical Assistant	8-1-59	5112
Harry C. Poehlmann	Fellow	8-1 to 9-30-59	420 period
(Development Fund-	Gifts-Rotary 11168 - Pro	ject 5815)	
Walter H. Heintz	Assistant	1st term Su.	345 period
(Fellowships - Grar	its-in-Aid - Rotary 1225() - Project 908)	
Phillips B. Burnside	Fellow	7-1 to 9-15-59	1625 period
(National Science	Foundation - Rotary 125	59)	
*Robert L. Mills	Principal Investigator	9-1 to 25-59	591, 10 period
*Frances M. Englefield	Clerk Stenographer III	8-1 - 59	3168
	Principal Investigator		2749 period
*(National Science	Foundation - Rotary 12	569)	

Appointments (continued)

*J. G. Daunt	Research Director	9-1 to 30-59	1485 period
*Lewis A. Patton	Technical Assistant	8-1-59	3816
*Wendy Townsend	Assistant	9-1 to 11-30-59	975 period
*(National	Science Foundation Rotary	12562)	•

Romance Languages

James C. Babcock	Professor	Su.	1500 period
(National Security 1	Policy Studies Seminar -	Rotary 10101)	

Speech

Robert J. Kibler	Instructor	Au. Wi. Sp.	4500 period
Richard D. Rieke	Instructor	Au. Wi. Sp.	4500 period
Florence S. Filley	Instructor, part time	Au. Wi. S1.	2160 period
Robert P. Lacy	Assistant Instructor	Au. Wi. Sp.	4203 period
Lawrence W. Lichty	Assistant	Au. Wi. Sp.	2160 period
Harland Randolph	Assistant	Au. Wi. Sp.	2160 period
William H. Zucchero	Assistant	Au. Wi. Sp.	2160 period
James V. Fee	Assistant	Su.	360 period
James V. Fee	Assistant	Au. Wi. Sp.	1080 period
Joyce E. Brendlinger	Assistant	Au. Wi. Sp.	1629 period
Allan N. Schramm	Assistant	Au. Wi. Sp.	1629 period
Loren D. Crane	Assistant	Au. Wi. Sp.	1935 period
Donald F. Faules	Assistant	Au. Wi. Sp.	1935 period
James W. Gibson	Assistant	Au. Wi. Sp.	1935 period
Robert C. Henderhan	Assistant	Au. Wi. Sp.	1935 period
James W. Hillis	Assistant	Au. Wi. Sp.	1935 period
Ruth B. Lewis	Assistant	Au. Wi. Sp.	1935 period
John H. Pennybacker	Assistant	Au. Wi. Sp.	1935 period
Russell L. Sergeant	Assistant	Au. Wi. Sp.	1935 period
Richard C. Wickman	Assistant	Au. Wi. Sp.	1935 period
Charles L. Coutellier	Student Assistant	Au. Wi. Sp.	360 period
Kent W. Creswell	Student Assistant	Au. Wi. Sp.	360 period
*Harvey J. Gardner	Research Assistant	Su. Au.	1290 period
	(Project 5818)		
*Malcolm H. Hast	Research Assistant	Su.	608 period
	(Project 5916)		
*(Development Fun	d-Gifts-Rotary 11168)		
Richard C. Wickman	Assistant	Su.	544 period

(Laboratory Fees - Rotary 12301)

Appointments (continued)

*Harold W. Homann	Assistant	9-1 to 30-59	181 period	
*Sherwin H. Baer	Instructor, part time	Su.	720 period	
*Mark E. Doudna	Instructor, part time	7-1-59	3900	
*Florence S. Filley	Instructor, part time	Su.	720 period	
*Henry B. Creech	Assistant	Su.	544 period	
*James W. Hillis	Assistant	Su.	646 period	
*Toby M. Horowitz	Assistant	Su.	250 period	
*(Speech and Hear	ring Clinic Rotary 13729)			
*Edward A. Andreasen	Instructor	Su.	1350 period	
*John Dale	Visiting Instructor, p. t.	Su.	700 period	
*Robert D. Richey	Visiting Instructor, p. t.	Su,	800 period	
*Jack W. Barrow	Assistant	Su.	500 period	
*Nathaniel S. Eek	Assistant	Su.	500 period	
*James A. Hawley	Assistant	Su.	500 period	
*Allan S. Jackson	Assistant	Su.	500 period	
*Robert J. Kibler	Assistant	Su.	500 period	
*William D. Hagans	Assistant	Su.	300 period	
*Saundra Manburg	Assistant	Su.	300 period	
*William H. Zucchero	Assistant	Su.	300 period	
*(University Theatre - Rotany 13862)				

Appointments (continued)

College of Commerce and Administration

Administration

Mary Kauman	Clerk Typist II	7-15-59	2520

Accounting

Clayton R. Grimstad	Assistant Professor, p. t	. 8-1 to 31-59	367 period
Dee Lee Kleepsie	Fellow	8-1-59 to 5-31-60	1000 period
(Development Fund-	Gifts-Rotary 11168 - Proj	ject 1131)	-
Eva R. Boggs	Clerk V	6-1-59	4320

Business Organization

William O. Anderson	Lecturer	Au.	402 period
Richard E. McClaine	Instructor	10-1-59	4584
David R. Day	Assistant Instructor	Au. Wi. Sp.	2835 period
Alan C. Filley	Assistant Instructor	Au. Wi. Sp.	2835 period
John T. Hackett	Assistant Instructor	Au. Wi. Sp.	2835 period
David C. Sleeper	Assistant Instructor	Au. Wi. Sp.	2835 period
Bruce E. MacNab	Assistant	Au. Wi. Sp.	2160 period
Raymond C. Rauch	Assistant	Au. Wi. Sp.	2160 period
Donald E. Williams	Assistant	Au. Wi. Sp.	2160 period
Robert F. Pethia	Assistant	9-1 to 30-59	200 period

Economics

Alan C. Filley	Research Assistant	7-1 to 9-30-59	543.25 period		
(Development Fund-Gifts-Rotary 11168 - Project 5719)					
Richard A. Tybout	Postdoctoral Fellow	Au. Wi. Sp.	6399 period		
(\$6,187,50 - from Development Fund-Gifts-Rotary 11168 - Proj. 1335)					
(\$ 211.50 - from University Research - Rotary 12988)					

Geography

David W. Ganyard	Assistant Instructor	Au. Wi. Sp.	2835 period
Allen A. Schmieder	Assistant Instructor	Au. Wi. Sp.	2835 period
Nelson V. Frazier	Assistant	Au. Wi. Sp.	2160 period
Val L. Eichenlaub	Graduate Assistant	Au. Wi. Sp.	1584 period
Donald W. Josif	Graduate Assistant	Au. Wi. Sp.	1584 period
Harold M. Rose	Graduate Assistant	Au. Wi. Sp.	1584 period

Appointments (continued)

School of Social Administration

*Dorothy D. Mueller		10-1-59	8556
*Wilametta M. Sisson	Assistant Professor	8-16 to 9-30-59	750 period
	ti Campus - Rotary 13504)		
Jeanette M. Zupancic	Assistant	Au. Wi. Sp.	2160 period
Cinda Davis	Clerk Stenographer II	6-16-59	2640
Sociology and Anthrop	ology		
boctology and mail op	olog <i>j</i>		
Thomas G. Eynon	Assistant Professor	10-1-59	6096
Louanna Pettay	Assistant Professor	10-1-59	6096
Joseph L. Albini	Assistant Instructor	Au. Wi. Sp.	2691 period
John P. Clark	Assistant Instructor	Au. Wi. Sp.	2691 period
Barbara A. Kay	Assistant Instructor	Au. Wi. Sp.	2691 period
C. LeRoy Anderson	Assistant	Au. Wi. Sp.	2160 period
Walter V. Babics	Assistant	Au. Wi. Sp.	2160 period
Patrick T. Cleaver	Assistant	Au. Wi. Sp.	2160 period
Norman S. Goldner	Assistant	Au. Wi. Sp.	2160 period
Richard H. Hall	Assistant	Au. Wi. Sp.	2160 period
Judson R. Landis	Assistant	Au. Wi. Sp.	2160 period
Shirley A. Merritt	Assistant	Au. Wi. Sp.	2160 period
Anastassios Mylonas	Assistant	Au. Wi. Sp.	2160 period
Jon E. Simpson	Assistant	Au. Wi. Sp.	2160 period
Johanna E. Hartung	Graduate Assistant	Au. Wi. Sp.	1584 period
Patricia C. Rice	Graduate Assistant	Au. Wi. Sp.	1584 period

Appointments (continued)

College of Dentistry

James E. Bertz	Fellow	7-1-59 to 6-30-60	3540 period
(National Institutes	of Health - Rotary 124	91)	
Terence W. Day	Fellow	7-1-59 to 6-30-60	4248 period
(National Institutes	of Health - Lefkowitz -	Rotary 12492)	
David C. Hoppenstand	Fellow	7-1 to 9-30-59	975 period
(National Institutes	of Health - Lefkowitz -	Rotary 12498)	
Daniel L. Sutton	Fellow	7-1 to 9-30-59	600 period
(National Institutes	of Health - Postle - Ro	otary 12515)	
James D. Harrison	Trainee	7-1-59 to 6-30-60	4500 period
(U. S. Department of	Health, Education and	Welfare - Rotary 12860)

Dental Clinic - Rotary 13160

Benjamin H. Williams	Assistant Professor	8-1 to 9-30-59	600 period
Andrew H. Imhoff	Instructor	10-1-59 to 6-30-60	No Salary
Joyce E. Brown	Assistant Instructor	7-1 to 31-59	260 period
Barbara J. Brooks	Clerk Stenographer III	6-8-59	3024
Donald F. Bowers	Intern	7-1-59 to 6-30-60	1200 period

Appointments (continued)

College of Education

Administration

William B. McBride Coordinator of Field 10-1-59 6180

Studies and Services,

half time

Bureau of Educational Research and Service

Norman F. Woelfel	Professor and Researc Associate	h Au. Wi. Sp.	No Salary	
Jean M. Kensley	Instructor	1st term Su.	150 period	
Russell L. Sergeant	Instructor, p. t.	Au. Wi. Sp.	2250 period	
Leonard M. Chaffee, Jr.	Research Assistant	8-1-59	2580	
April W. O'Connell	Research Assistant	Au. Wi. Sp.	1890 period	
William Lee Stormer	Research Assistant	8-1-59	2580	
Linda Lou Cooperrider	Clerk Stenographer II	7-15-59	2640	
Myrtle H. Hogg	Clerk Stenographer III	6-22-59	3024	
Elizabeth S. Foster	Research Assistant	7-16-59 to 1-15-60	1200 period	
(Development Fund-Gifts-Rotary 11168 - Project 5901-1)				
Leonard M. Chaffee, Jr.	Research Assistant	7-1 to 31-59	215 period	
(Bureau of Educational	Research-Educational S	Survey-Rotary 13102)		

Education

Frederick R. Schlessing	er Associate Professo	r 10-1-59	7668
Mary F. Kersting	Visiting Lecturer	2nd term Su.	900 period
G. L. Walquist	Visiting Lecturer	1st term Su.	1500 period
Frederick R. Cyphert	Assistant Professor	10-1-59	6696
Martha L. King	Assistant Professor	10-1-59	6696
John L. Rinn	Assistant Professor	10-1-59	6396
William C. Wolf Jr.	Assistant Professor	10-1-59	6096
Helena Angerer	Instructor	10-1-59	6696
Bernice D. Ellinger	Instructor	Au. Wi. Sp.	4806 period
Gladys Foster	Instructor	10-1-59	6096
Morris E. Gilliom	Instructor	10-1-59	4584
Norman C. Jacobs	Instructor	10-1-59	4584
Ellsworth S. Statler	Instructor	10-1-59	4584
Donald W. Phillips	Instructor, p. t.	10-1-59	4080
Marjorie Gardner	Instructor, p. t.	Au. Wi. Sp.	3006 period
Robert L. Walter	Research Assistant	Su., Au. Wi. Sp.	2520 period
(Fellowships - Gra	int-in-Aid - Rotary 1225	60 - Project 876)	
Emerson D. Jarvis	Instructor	1st term Su.	1400 period
(Laboratory	Fees - Rotary 12301)		

Appointments (continued)

From National Science Foundation - Richardson - Rotary 12574

The following 9-1-59 to 6-30-60 Fellows 4200 period John P. Baber Leroy J. Hankins Richard Salinger Thomas L. Boggs Daniel W. Hendrix John W. Shrum

A. E. Arnold Higgins Garland F. Bookout Luther F. Slagle James A. Dawson Ralph J. Hopkins Frederick B. Tubbs Calvin F. Grass Manert H. Kennedy Willie E. Williams

Donald J. Mounts From National Science Foundation - Richardson - Rotary 12574

The following Fellows 9-1-59 to 6-30-60 3900 period

> Benjamin Lynd Lloyd N. Clum Henry E. Gerry Ole Oines Parnell S. Hare Robert Pruitt John W. Holland Jr. David Sanders Donald I. Kiel Donald L. Solida

> > George E. Taylor

From National Science Foundation - Richardson - Rotary 12574

The following Fellows 9-1-59 to 6-30-60 3600 period

> Ronald K. Budensiek Margaret S. Payne Arthur J. Duncan Eddie K. Poole Darol L. Graham David L. Sanders, Jr. James V. Schoenberger Erma J. Harper

Kenneth F. Jerkins S. Alton Yarian

3300 period

9-1-59 to 6-30-60 The following Fellows Allan W. Blacka Harriet N. Boker Robert L. Hoburg Allene Johnson

From National Science Foundation - Richardson - Rotary 12574

From National Science Foundation - Richardson - Rotary 12574

John W. Mould

Fellows 9-1-59 to 6-30-60 3000 period The following

> Margie M. Acree John L. Hauenstein Virginia Lee Meyer Jeannette L. Burroughs John E. Calvert, Jr. Robert L. Sampson Sue Schaffner Beatrice Cermak Sarah D. Stewart Jacques E. Cook

> > Roger E. Watkins

From National Science Foundation - Richardson - Rotary 12574

3000 period Harold E. Ward Instructor, p. t. 9-1-59 to 6-30-60

William R. Flesher	Consultant Foundation - Rotary 12581)	7-1 to 31-59	375 period
*Alfred B. Garrett	Lecturer	Su.	250 period
*J. William Burley	Lecturer	Su.	100 period
•			•
*George W. Callendine, J		Su.	50 period
*James G. Haub	Lecturer	2nd term, Su.	50 period
*M. L. Pool	Lecturer	1st term, Su.	50 period
*Irwin Slesnick	Lecturer	lst term, Su.	50 period
*R. P. Sullivan	Lecturer	2nd term, Su.	50 period
*Joseph Vachon	Fellow	6-1 to 30-59	360 period
*Joseph Vachon	Fellow	Su.	720 period
*Himansu Bimal De	Assistant	Su.	246 period
*Albert H. Jones	Assistant	8-15 to 30-59	75 period
*Sarvabhaum S. Parikh	As sistant	Su.	426 period
*Robert Walter	Graduate Assistant	Su.	214 period
*(National Science	ce Foundation - Rotary 125	95)	
Alice Mary Wayland	Specialist-Hospital	9-1-59 to 6-30-6	0 4600 period
	Housekeeper Training		
(Smith-Hughes Trad	es and Industries - Rotary	12716)	
Helen L. McAlpin	Clerk Stenographer IV	8-13-59	3600
(Smith-Hughes Trad	es and Industries - Rotary	12716)	
Robert L. Walter	Graduate Assistant	2nd term Su.	106 period
(University Council of	n Educational Administrati	on - Rotary 18000)
*Ross L. Mooney	Coordinator of Research	2nd term Su.	50 period
*John Horrocks	Professor	2nd term Su.	50 period
*John W. Broedel	Professor	2nd term Su.	50 period
*Viola M. Cassidy	Professor	2nd term Su.	50 period
*Hugh D. Laughlin	Professor	Su.	50 period
*Harold B. Pepinsky	Professor	Su.	50 period
*Sidney L. Pressey	Professor	Su.	50 period
*Carroll L. Shartle	Professor	2nd term Su.	50 period
*Joseph R. Martin	Assistant Professor	Su.	50 period
	ducation ~ Rotary 12864)		7- P
Catharine M. Williams	Visiting Lecturer	1st term Su.	200 period
*Melba D. Woodruff	Visiting Lecturer	lst term Su.	360 period
*Edward D. Allen	Lecturer	Su.	120 period
*Herbert L. Coon	Lecturer	lst term Su.	100 period
*Dorothy Diehl	Lecturer	lst term Su.	290 period
*Horace B. English	Lecturer	Su.	600 period
*Robert B. Sutton	Lecturer	1st term Su.	200 period
*Janice J. Kreiter	Assistant		1600 period
*Robert A. Kreiter	Assistant		1000 period
*(U. S. Department of Health, Education and Welfare - Rotary 12871)			

Appointments (continued)

Rex M. Beavers	Graduate Assistant	Su.	426 period
G. David Cahoon	Graduate Assistant	2nd term Su.	106 period
John P. Casey	Graduate Assistant	lst term Su.	213 period
Donahey H. Jones	Graduate Assistant	2nd term Su.	213 period
George M. Saribalas	Graduate Assistant	Su.	426 period
Howard K. Day	Clerk Stenographer III, p. t	. 6-1-59	1512
Leah M. Ensor	Clerk Stenographer III	6-15-59	3024
Jean Rouse-Smith	Clerk Stenographer III	7-10-59	3024
Betty H. Wallace	Clerk Stenographer III, p. t	. 6-1-59	1512

School of Fine and Applied Arts

Fred Allen Zimmer, Jr.	Assistant Professor	10-1-59	6096
Anthony Melnikas	Instructor	10-1-59	5196
Anne K. Brown	Graduate Assistant	Au. Wi.	852 period
Timothy J. Smith	Graduate Assistant	Su.	426 period
Anthony S. Krauss	Student Assistant	Au. Sp.	402 period
Marilyn E. Howard	Clerk Stenographer II	6-22-59	2640
Raymond L. Must	Student Assistant	Wi.	300 period
(Fellowships - Gran	t-in-Aid - Rotary 12250 -	Project 955)	

School of Music

Evan A. Whallon Jr.	Assistant Professor, p. t.	Au. Wi. Sp.	2700 period
Caroline Arnold	Assistant Instructor	Au. Wi. Sp.	3789 period
Louise T. Chambers	Assistant Instructor	Au. Wi. Sp.	3789 period
		•	•
Loraine Edwards	Assistant Instructor	Au. Wi. Sp.	2691 period
James R. Hanshumaker	Assistant Instructor	Au. Wi. Sp.	2691 period
Roy F. Kehl	Assistant Instructor	Au. Wi. Sp.	2691 period
Mary Ann Moren	Assistant Instructor	Au. Wi. Sp.	4086 period
Thomas R. Watson	Assistant Instructor	Au. Wi. Sp.	2691 period
Doris H. Wing	Assistant Instructor	Au. Wi. Sp.	2691 period
Paul Edmondston	Assistant	7-1 to 31-59	30 period
(Laboratory F	ees - Rotary 12301)		
Sally M. Deihl	Clerk IV	9-1-59	3456
Leslie Ann Siple	Clerk Typist II	6-4-59	2520

Appointments (continued)

Psychology

George F. Wooster	Assistant Professor	7-1-59	No Salary
Vicki Sue Brotton	Clerk Stenographer II	6-22-59	2640
H. Robert Albrecht	Lecturer	Au.	600 period
Mervin Patterson	Lecturer	Au.	600 period
William C. Howell	Lecturer	Au. Wi. Sp.	1800 period
Kenneth B. Holden	Assistant Instructor	Au. Wi. Sp.	2691 period
Leonard J. Kazmier	Assistant Instructor	Au. Wi. Sp.	2691 period
Harry Schumer	Assistant Instructor	Au. Wi. Sp.	2691 period
Jerome Siegel	Assistant Instructor	Au. Wi. Sp.	2691 period
Robert L. Wrenn	Assistant Instructor	Au. Wi. Sp.	2691 period
The following	Assistants	Au. Wi. Sp.	1890 period
Ralph O. Blackwood	Chungsoo J. Cho	John P. Mc	Kinney
David G. Born	Robert S. Gehman	E. Jayne Ol	dfield
Richard A. Cahoon	Pearl M. Gore	Eugenia L.	Plog
Robert E. Campbell	Clarence J. Hanold	Edward W.	Pohlman
Bret A. Charipper	Nancy A. Hoddick	Forest B. V	Vard
William A. Bricker	Vernon L. Kiker	Robert R. V	Veatherford
	Dee N. Lloyd	Macon L. W	/illiams
The following	Graduate Assistants	Au. Wi. Sp.	1278 period
Vincent A. Camarca	Barbara A. Henker	J. Conrad S	chwarz
Susan C. Carlyle	Herbert M. Lefcourt	Carol A. Sk	orepa
Ralph P. Cebulla	Janet E. Leight	Armelda H.	Swearingen
Rodney D. Freeborg	Warren G. Hohwald	Howard R.	Watrous
Zeinab El Ghatit	Joyce P. LoBello	Luke S. Wat	son
William W. Gilbert	Harvey B. Nightingal	e Karl E. Wei	ick, Jr.
Dorothea M. Smith	Coordinator	9-1-59 to 6-30-6	0 9000 period
(U. S. Department of	Health, Education and Welf	fare - Rotary 128	46)
*Douglas P. Crowne	Instructor	7-1-59 to 6-30-6	30 5736 period
*Margaret A. Russell	Technical Assistant	7-1-59 to 6-30-6	0 2832 period
*(U. S. Department of	f Health, Education and We	lfare - Rotary 12	849)

University School

Sheila Sullivan	Instructor	10-1-59	5496
Betty J. Bowman	Instructor and Assistant	10-1-59	4584
	Librarian		
Earl H. Tharp	Instructor	10-1-59	6096
Elin K. Jorgensen	Visiting Consultant	7-1 to 31-59	100 period
Ruth F. Thomas	Clerk Typist II	6-15-59	2520
Evelyn P. Gordon	Dietitian and Instructor	8-1 to 9-30-59	400 period
(University Schools 1	Dining Hall - Rotary 16260)		
Elsie Alberty	Associate Professor	2nd term Su.	543 period
(Laboratory Fees	- Rotary 12301)		

Appointments (continued)

College of Engineering

Administration

Mary L. Houston	Secretary to Dean	7-14-59	4164
Claire G. Lenfest	Clerk Typist III	6-15-59	3024
John A. Moody	Student Assistant	Au. Wi, Sp.	603 period
Kenneth Lee Oates	Student Assistant	Au. Wi. Sp.	603 period
Keith V. Smith	Student Assistant	Au. Wi. Sp.	603 period

School of Aviation

William F. Hines	Flight Assistant	Su.	276 period
(Don Scott Field-Rotary	15973)		•
James E. McGlinchey	Flight Assistant	Su.	330 period
Robert J. Pond	Flight Assistant	Su.	550 period
John A. Prior, Jr.	Flight Assistant	Su.	550 period

Civil Engineering

Suzanne Weltzheimer	Clerk Typist II	6-11-59	252 0
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Electrical Engineering

*Joseph C. Tsai	Research Assistant	7-1 thru 7-31-59	200 period
*Sinclair N. C. Chen	Research Associate	8-1 thru 9-30-59	844 period
*(Fellowships Grant-in-	Aid-Rotary 12250-Project	t 959)	-
Robert T. Nash	Research Associate	9-1 thru 9-30-59	743 period
(National Science Foundation-Richardson-Summer Institute 1959-Rotary 12596)			

Engineering Experiment Station

*Harold D. Gorsuch	Technical Assistant	8-1 to 10-31-59	150 period
*Dwight L. Moseley	Technical Assistant	8-1 to 9-30-59	100 period
*Marvin W. Rahm	Technical Assistant	8-1 to 10-31-59	225 period
*Joseph H. Saling	Technical Assistant	8-1 to 8-31-59	100 period
*Dhirajlal N. Bakhai	Research Assistant	7-1 to 9-30-59	1350 period
*Eduardo B. deBello	Research Assistant	7-1 to 9-30-59	1350 period
*Donald R. Gibeaut	Research Assistant	7-1 to 9-30-59	1350 period
*Seymour E. Goldstone	Research Assistant	7-1 to 9-30-59	600 period
*Douglas N. Jones	Research Assistant	7-1 to 8-31-59	400 period
*Lowell S. Richmond	Research Assistant	7-1 to 9-30-59	1500 period
*William D. Ashton	Research Associate	7-1 to 9-30-59	1599 period
*Burton D. Brubaker	Research Associate	7-1-59	5496
*William L. Green	Research Associate	7-1 to 7-31-59	315 period

*Robert P. Lottman *John B. Phelps *John B. Phelps *Charles F. Sepsy *Karl W. Stinson *Donald Yett *(Engineering Experime	Research Associate Research Associate Research Associate Research Associate Research Associate Research Associate Research Associate	8-17-59 to 6-30-60 7-1 to 7-31-59 8-1 to 9-30-59 7-1 to 9-30-59 8-1 to 8-31-59 7-1 to 9-30-59	5241.94 per. 100 period 400 period 2025 period 50 month 1800 period
Engineering Mechanics			
Charles W. Bert Dale R. Bussman Joseph Mahig David W. Denning Chemical Engineering	Instructor Instructor Instructor Instructor	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	5196 5196 5196 5196
Carol Ann Barricklow	Clerk Stenographer II	7-1-59	2640
Engineering Drawing			
Edward K. Greenwald David L. Hutchins	Instructor Instructor	Au. Wi. Sp. Au. Wi. Sp.	4884 4884
Industrial Engineering			
Thomas E. Hoover James G. Root *Frank D. Galbraith *Evart D. Porter *(Feltowships Grant-in-	Instructor Instructor Research Assistant Research Assistant Aid-Rotary 12250-Projec	Au. Wi. Sp. Au, Wi. Sp. 7-1 to 9-30-59 7-1 to 9-30-59 t 896)	6096 5496 450 period 300 period
Mechanical Engineering	<u> </u>		
Samuel G. Lefkowitz Norman M. Schnurr Richard A. Snell	Instructor (part time) Instructor (part time) Student Assistant	Au. Wi. Sp. Au. Wi. Sp. Su.	2403 period 2403 period 120 period
Metallurgical Engineer	ing		
Robert A. Bishel Robert E. Eppich	Student Assistant Student Assistant	Au. Au.	150 period 150 period
Mineralogy Carol A. Beall *Anthony Leo Gentile Photography *(Devel	Clerk Typist III Fellow opment Fund-Gifts-Rotar Research Assistant	6-1-59 7-1 to 8-31-59 y 11168-Proj. 4875-1 10-1-59	3024 500 period) 5496
Joseph Carruthers Judith Pendergast	Student Assistant Student Assistant	7-15 thru 9-11-59 7-15 thru 9-25-59	697.07 period 647.82 period

Appointments (continued)

College of Law

Patricia L. DeFrain *Kaye Ann Hiatt	Student Assistant Student Assistant	7-1-59 to 6-30-60 Su. Au. Wi. Sp.	1200 period 1500 period
*(Law School Journal -	Rotary 13390)	•	•
Thomas S. Moulton	Student Assistant	7-1 to 12-31-59	360 period

College of Medicine

Administration

Wilbur Held	Professor	9-28-59 - 1day	20 period
(Lab. Fees-Salar	ries-Rotary 12301)		

Anatomy

	(Proj. 1264)		
*Barbara C. Carson	Technical Assistant	7-1 to 12-31-59	720 period
*John G. Lepp	Fellow (Proj. 5478)	7-1 to 9-30-59	600 period
*(Development Fund-0	Gifts-Rotary 11168)		

College of Medicine

Medicine

Thomas M. Pogue Thomas D. Ghrist	Clinical Instructor p. t. Assistant Instructor and Senior Assistant Re	8-17-59 to 6-30-60	
John Bucur	Assistant Instructor and	7-1-59	3024+4
	Senior Assistant Reside		
	(Endocrinology and Meta		_
Herbert J. Fischer	Assistant Instructor & S	Senior 7-1-59	No Salary
	Assistant Resident		
Robert H. Jebsen	Assistant Instructor & S	enior 7-1-59	No Salary
	Assistant Resident		
Paul S. Fancher	Clinical Professor	7-1-59	No Salary
Charles W. Denko	Assistant Professor	7-1 to 12-31-59	No Salary
Vali Eslami	Instructor & Resident	7-1-59	No Salary
Douglas P. Mooney	Assistant & Junior	9-1-59 to 6-30-60	1770 period +4
	Assistant Resident		
Richard C. Byron	Assistant & Assistant Resident	8-17-59 to 6-30-60	2117.74+4
John Balhuizen	Assistant & Assistant	7-1-59	No Salary
	Resident		,
Domingo Cerra	Assistant & Assistant	7-1-59	No Salary
	Resident		
John D. Guyton	Assistant & Assistant	7-1-59	No Salary
	Resident		
Mohammad A. Haque	Assistant & Assistant	7-1-59	No Salary
	Resident		

September 7, 1959 meeting, Board of Trustees

Kishan Das Khurana	Assistant & Assistant Resident	7-1-59	No Salary
Andrew Martosh	Assistant & Assistant Resident	7-1-59	No Salary
Marvin H. Spiegel	Assistant & Assistant Resident	7-1-59	No Salary
Kenneth C. Tufts, Jr.	Assistant & Assistant Resident	7-1-59	No Salary
Rodolfo F. Cane	Assistant & Junior Assistant Resident	7-1-59	No Salary+4
Richard F. Leighton	Assistant & Junior Assistant Resident	7-1-59	2124+4
Robert M. Wells	Assistant & Junior Assistant Resident	7-1-59	No Salary
*Ronald L. Wiley *(American Cancer Societ	Research Assistant y-Medicine-Rotary 11013	7-1 to 9-30-59	750 period
*Rodolfo F. Cane	Trainee in Physical Medicine & Rehabilitation	7-1-59	2424 period
*Syed A. Rahman	Research Assistant (Project 564)	7-1 to 9-30-59	945 period
*Kathryn M. Scott	Research Assistant (Project 5648)	7-1 to 7-31-59	275 period
*Frances L. Stacy *(Development Fund- Gifts- Rotary 11168)	Research Assistant (Project 1158)	7-1-59 to 6-30-60	4200 period
James Q. Dorgan	Fellow sociation-Wiseman-940-R	7-1 to 9-30-59	600 period
Vincent Runco, Jr.	Postdoctoral Fellow	7-1-59	6000 period
	sociation-Runco-Rotary 1		oooo periou
John M. Hartman	Postdoctoral Fellow	7-1-59	5000 period
	ociation-Hartman-940-Ro		booo periou
Madge T. Macklin	Research Associate	7-1 to 7-31-59	111.54 period
	ealth-Doan and Macklin-R		111. 01 period
*Domingo Cerra	Trainee	7-1-59	5100 period+4
*Robert M. Wells	Trainee	7-1-59	4800 period+4
*Herbert J. Fischer	Trainee	7-1-59	4056 period+4
*Marvin H. Spiegel	Trainee	7-1-59	3708 period+4
*(Department of Health, I			
(Rotary 12847)
		_	

Appointments (continued)			
*Robert D. Ensor	Trainee	7-1 thru 9-30-59	900 period
*Robert D. Ensor	Trainee	6-1 to 6-30-59	160 period
*Robert J. Freedy	Trainee	9-11 to 12-31-59	1100 period
*Charles W. Zumpft	Trainee	9-17 to 12-31-59	300 period
	ion & Welfare-Rothermich		ooo periou
*Thomas G. Skillman	Assistant Professor p. t.		300 period
*Fred A. Kruger	Associate Professor p. t		600 period
*Robert M. Blizzard	Assistant Professor p. t.		300 period
*Daniel J. Wilhelm	Trainee	9-1 to 12-31-59	1000 period
*Helen J. Driskill	Trainee	7-1-59 to 6-30-60	4020 period
*Samuel L. Hollobaugh	Trainee	7-1 to 9-30-59	750 period
*Irene L. Solomon	Trainee	7-1 to 11-30-59	1000 period
*(Dept. Health, Educ. & We			•
*(Dept. Hearth, Educ. & We	thate-Training in Endocr		ry 12861)
Charles W. Denko	Assistant Professor	7-1 to 12-31-59	4248 period
(University Research-Ro		1-1 to 12-31-39	4240 bethu
*Margaret K. Mathiott	Occupational Therapist	s + 7 1+s 9 91-50	400 period
*Sharon Lee Wilcox	Research Assistant	7-1-59	•
		1-1-99	3360 period
*(Medical Research Clini	•	7 07 50	3024
Hazel M. Bennett	Clerk Typist III	7-27-59	3024
School of Nursing			
Betty Jane Thomas	Assistant Professor	7-1-59	6396
(Dept. Health, Educ. &	and Coordinator of		
Welfare-Psychiatric	Research in Mental Heal	th Nursing	
Nursing-Personnel	2000001 011 111 112011121 12001		
Rotary 12844)			
Rita T. Garber	Fellow	7-1 to 8-31-59	490 period
	lfare-Training Grant in N	Jursing-Rotary 12856	•
Billie Rae Jordan	Technical Assistant	9-1-59	2820
Diffic fue of dan	1001111001 11101111		
Obstetrics and Gynecole	ogy		
Charles B. Reiner	Assistant Professor	8-1-59	No Salary
Albert M. Bringardner	Instructor & Chief	7-1-59	3324+4
THE DITTE OF THE PROPERTY OF T	Resident		
Jack R. Postle	Instructor & Chief	7-1-59	3324+4
buck IV. I build	Resident		-
Clinton R. Potts	Instructor & Chief	7-1-59	3324+4
Citatou 10, 1 otto	Resident		
Michael E. Yannone	Assistant Instructor	7-1-59	3024+4
Milliagi E. Tamone	& Sr. Assistant Residen		
William L. Driskill	Assistant Instructor	7-1-59	3024+4
William D. Diteatil	& Sr. Assistant Residen		
	Z NI. INDUMENTAL MODIUCI	-	

Appointments (continued)

W. Duane McCarty	Assistant Instructor & Sr.	7-1-59	3024+4
w. Duane McCarty		,-1-00	302414
	Assistant Resident		
James R. Bair	Assistant and Junior	7-1-59	2124+4
	Assistant Resident		
Frederick L. Schaefe	r, Jr. Assistant and Jr.	7-1-59	2124+4
	Assistant Resident		
William E. Schamada	n Assistant & Jr. Assistant	7-1-59	2124+4
	Resident		
Henry C. O'Roark	Assistant & Assistant	7-1-59	2424+4
menty c. o nouth	Resident		2101.1
William C. Rigsby	Assistant & Assistant	7-1-59	2424+4
	Resident		
Nick John Teteris	Assistant & Assistant	7-1-59	2424+4
	Resident		
Elizabeth A. Wolfe	Clerk Stenographer III	6-22-59	3024
*Gail M. Weiss	Research Assistant	7-31-59	3600
		1-01-00	3000
*(Medical Research (Ulinic-Rotary 13431)		

Ophthalmology

Opiniariniology			
Thomas M. File	Instructor & Chief Resident	7-1-59 to 6-30-60	1668+4 period
*Thomas M. File	Instructor & Chief Resident	7-1-59 to 6-30-60	1656 period
*(K-1)			•
James E. Leibold	Instructor & Chief Resident	7-1-59 to 6-30-60	1668+4 period
*James E. Leibold	Instructor & Chief Resident	7-1-59 to 6-30-60	1656 period
*(K-1)			•
Mark H. Elias	Asst. & Sr. Asst. Resident	7-1-59 to 6-30-60	1512 period+4
Mark H. Elias	Asst. &Sr. Asst. Resident	7-1-59 (K-1)to 6-30-6	0 1512 period
Edward L. Gould	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	1068 period+4
Edward L. Gould	Asst. & Jr. Asst. Resident	7-1-59 (K-1)6-30-60	1056 period
Robert L. Welo	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	1068 period +4
Robert L. Welo	Asst. & Jr. Asst. Resident	7-1-59 (K-1) to 6-30	-60 1056 period
John D. Stephan	Asst. Instructor & Sr.	11-1-59 to 6-30-60	1008 period+4
	Assistant Resident		
John D. Stephan	Asst. Instructor & Senior	11-1-59 to 6-30-60	1008 period+4
	Assistant Resident (K-1)		
Thomas F. Kerns	Instructor & Chief Resident		1668 period+4
Thomas F. Kerns	Instructor & Chief Resident	7-1-59 to 6-30-60	1656 period
	(Development Fund-Gifts-		350)
Peter W. Shenon	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	1068 period+4
Peter W. Shenon	Asst. & Jr. Asst. Resident		1056 period
	(Development Fund-Gifts-		
William V. Delaney, Jr.	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	1068 period+4

William V. Delaney, Jr. Asst. & Jr. Asst. Resident 7-1-59 to 6-30-60 1068 period-4 William V. Delaney, Jr. Asst. & Jr. Asst. Resident 7-1-59 to 6-30-60 1056 period (Development Fund-Gifts-Rotary 11168-Proj. 5350)

Appointments (continued)

	Instructor & Chief Resident Instructor & Chief Resident Asst. & Sr. Asst. Resident Asst. & Sr. Asst. Resident ky Asst. & Sr. Asst. Resident	7-1-59 to 6-30-60 7-1-59 to 6-30-60 7-1-59 to 6-30-60 7-1-59 to 6-30-60 7-1-59 to 6-30-60	1656 period 1512 per. +4 1512 period
*Frederick M. Kapetansi	ky Asst. & Sr. Asst. Resident ky Asst. & Sr. Asst. Resident Asst. Instructor & Sr. Asst.	7-1-59 to 6-30-60 7-1-59 to 6-30-60 7-1-59 to 6-30-60	1512 period
John D. Stephan	Resident	7-1-59 to 6-30-00	No Salary

*(Development Fund-Gifts-Rotary 11168-Project 5350)

Leo Lipetz Assistant Professor 7-1 to 9-30-59 No Salary

Otolaryngology

Herbert J. Oyer	Assistant Professor p. t.	9-1-59 to 6-30-60 420 period
William H. Lippy	Instructor & Chief Resident	7-1-59 (12 mos. B324 period+4
William T. Sawyer	Instructor & Chief Resident	7-1-59(12 mos.)3324 period+4
Jack Fayerman	Asst. Instructor & Sr. Asst.	7-1-59(12 mos.)3024 period+4
	Resident	
Gerald D. Landau	Asst. and Asst. Resident	7-1-59 (12 mos.) 2424 period+4
James J. Lehmann	Asst. and Asst. Resident	7-1-59(12 mos.) 2424 period+4
Charles S. Giffin	Asst. and Asst. Resident	7-15-59 to 6-30-60 2332, 77
		period+4
*Ted Suie	Research Associate	7-1 to 12-31-59 480 period
*Stanley A. Sroufe	Research Assistant	7-1 to 12-31-59 318 period
*(Comly and Coleman	for Medical Research Endow	ment 4161-Project 74)

Pathology

Nicholas E. Balmoria	Instructor and Resident	7-1-59(12 mos.) No Salary
Oscar E. Eguia	Instructor and Resident	7-1-59(12 mos.)3324 period
Iwan O. Meyer	Instructor and Resident	7-1-59(12 mos.) 3324 period
Edward M. Miller, Jr.	Instructor and Resident	7-1-59(12 mos.) No Salary
Adelaide Koestner	Instructor and Resident	7-1-59(12 mos.) No Salary
Dante G. Scarpelli	Instructor and Resident	7-1-59(12 mos.) No Salary
John M. Trainor	Instructor and Resident	7-1-59(12 mos.) No Salary
Alfredo Arzamendi	Assistant & Assistant Resident	7-1-59(12 mos.)2424 period
Nobuhisa Baba	Assistant & Assistant Resident	7-1-59 (12 mos.)No Salary
Alfonso Chang	Assistant & Junior Asst. Resider	nt 7-1-59(12 mos 2124 period
Wolfgang E. Hoelscher	Assistant & Junior Asst. Reside	nt 7-1-59(12 mos 2124 period
Gustav J. Selbach	Assistant & Junior Asst. Resider	nt 7-1-59(12 mos 2124 period
Masami Sakurai	Assistant & Junior Asst, Residen	nt 7-1-59(12 mos2124 period
Tun Win	Assistant & Junior Asst. Residen	nt 7-1-59(12 mos2124 period
William J. Holaday	Assistant Instructor & Senior	7-1-59(12 mos.) No Salary
	Assistant Resident	
*Evelyn M. Moore	Research Assistant	8-17 to 8-31-59 139.35 period

*(National Institutes of Health-Doan-Rotary 12505)

Appointments (continued)

*Evelyn M. Moore	Research Assistant	9-1-59 to 6-30-60	2880 period
*(National Institutes of	f Health-Doan-Rotary 12505)		
Anthony T. Salamony	Technical Assistant	7-1-59 to 9-30-59	450 period
(Fellowships Grant-i	n-Aid-Rotary 12250-Project	: 969)	
Raymond J. Thabet	Clinical Instructor	7-1-59 to 6-30-60	No Salary
Nicanor A. Atillo, Jr.	Asst. Instructor &		
	Senior Assistant Resident	7-1-59 to 6-30-60	3024 period
Adelaide W. Koestner	Instructor and Resident	7-1-59 to 6-30-60	3324 period
(National Institutes o	f Health-Doan-Rotary 12505))	
*Iwan O. Meyer	Instructor and Resident	7-1-59 to 12-31-59	738 period
*Eileen W. Macfarlane	Research Associate	9-1-59 to 12-31-59	1660 period
*(National Institutes of	of Health-Horava-Rotary 125	08)	-

Pediatrics

Carson P. Cochran	Instructor & Chief Resident	p, t, 7-1-59 to 6-30-6	30 2124 per.
William J. Gerhardt	Instructor & Chief Resident		
Antoinette J. Parisi	Instructor & Chief Resident	p. t. 7-1-59 to 6-30-6	30 No Salary
Kiyoshi Oikawa	Fellow (Hematology)	7-1-59 to 6-30-60	No Salary
James C. Beesley	Instructor	7-1-59 to 6-30-60	No Salary
Lyle W. Burroughs	Instructor	7-1-59 to 6-30-60	No Salary
John P. King	Instructor	8-15-59 to 6-30-60	No Salary
*Alvro M. Camacho	Post Doctoral Fellow	7-1-59 to 6-30-60	6000 period
* (Development Fund-	Gifts-Rotary 11168-Project	1334-1)	-
Gisele Beaulac	Asst. & Jr. Asst. Resident	7-1 to 8-31-59	No Salary
Ernest G. Brookfield	Asst. & Jr. Asst. Resident	7-1-59 to 3-31-60	No Salary
August J. Cassini	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	No Salary
Richard D. Frisbie	Asst. & Jr. Asst. Resident	9-1-59 to 6-30-60	No Salary
Kenneth L. Gerson	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	No Salary
Russell V. Howard	Asst. & Jr. Asst. Resident	7-1-59 to 10-31-59	No Salary
Jamil Kheder	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	No Salary
Herbert P. Lash	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	No Salary
Gilbert L. Sechrist	Asst. & Jr. Asst. Resident	10-1-59 to 6-30-60	No Salary
Judson D. Speer	Asst. & Jr. Asst. Resident	9-1-59 to 6-30-60	No Salary
Clarence J. Stechschult	e, Jr. Asst. & Jr. Asst. Reside	ent 7-1 to 10-14-59	No Salary
Dorrence C. Talbut	Asst. & Jr. Asst. Resident	7-1 to 8-15-59	No Salary
Gisele Beaulac	Asst. & Assistant Resident	9-1-59 to 6-30-60	No Salary
Marcel Dion	Asst. & Asst. Resident	7-1-59 to 6-30-60	No Salary
Lavinia S. Evangelista	Asst. & Asst. Resident	7-1-59 to 6-30-60	No Salary
Robert M. George	Asst. & Asst. Resident	7-1-59 to 6-30-60	No Salary
Louis J. R. Goorey	Asst. & Asst. Resident	7-1-59 to 6-30-60	No Salary
Russell V. Howard	Asst, & Asst. Resident	11-1-59 to 6-30-60	No Salary
John P. King	Asst. & Asst. Resident	7-1 to 8-15-59	No Salary
Andrew Pentz	Asst. & Asst. Resident	7-1 to 10-15-59	No Salary

Appointments (continued)

James C. Roberts	Asst.	and Asst. Resid	lent 7-1-59 (12 mos.)	No Salary
Frederic B. Rothman	Asst.	and Asst. Resid	lent 7-1-59 (12 mos.)	No Salary
Clarence J. Stechschult	e, Jr.	Asst. & Asst. I	Resident 10-15-59 to 6-30	-60 No Salary
Dorrence C. Talbut	Asst.	and Asst. Resid	lent 8-15-59 to 6-30-60	No Salary
Raymond L. Sheets	Asst.	and Asst. Resid	lent 7-1 to 10-31-59	No Salary
Donald D. Fetzer	Asst.	and Asst. Resid	lent 7-1-59 (12 mos.)	2424period+4
James R. Kennedy	Asst.	and Asst. Resid	lent 7-1-59(12 mos.)	2424 period+4
Walter A. Murray, Jr.	Asst.	and Asst. Resid	lent 7-1-59(12 mos.)	2424 period+4
Robert A. Beargie	Asst.	and Asst. Resid	lent 7-1-59 (12 mos.)	2424 period+4

Physiological Chemistry and Pharmacology

Eugene C. McCormic	k Postdoctoral Fellow	Su, Au, Wi, Sp.	6000 period
(Central Ohio Heart	Association-McCormick-	962-Rotary 12047)	
Irl E. Baker	Fellow	7-1 to 9-30-59	600 period
(Development Fund-	Gifts-Rotary 11168-Projec	t 5478)	
	n Research Associate	7-1 to 7-16-59	205,65 period
(Development Fund-0	Gifts-Rotary 11168-Projec	et 5940)	
Saradindu Dutta	Research Assistant	7-1 to 9-30-59	600 period
(Smith, Kline and Fr	ench-Leake-Rotary 11715)	

Physiology

John L. Thomas	Technical Assistant	7-1-59	3984
Donald M. Neal	Research Assistant	8-16-59	3816
*Richard A. Hennacy	Fellow	7-1-59 to 7-31-59	400 period
*(Central Ohio Heart	Association-Hennacy -Rota	ry 12019)	
Antonie Bredemeyer	Post-Doctoral Fellow	7-1-59 (12 mos.)	4800 period
(Central Ohio Heart	Association-Bredemeyer-Ro	otary 12049)	
Essie A. McCreery	Research Assistant	7-1-59 to 8-31-59	600 period
(Fellowships Grant-	in-Aid-Rotary 12250-Projec	t 970)	
Henry L. Strawser	Electronics Technician	7-1 to 9-30-59	1275 period
(Lab. Fees-Salaries	-Rotary 12301)		
Antonie Bredemeyer	Consultant	7-1-59 (12 mos.)	960 period
(National Science For	indation-Sapirstein-Rotary 1	2587)	
David Watson	Technical Assistant	9-1-59 to 6-30-60	500 period
(National Science Fo	undation-Hartman-Rotary 12	597)	

Preventive Medicine

Richard L. Wenzel Robert T. Donaldson (Development Fund-	Assistant Professor Assistant Instructor & Sr. Assistant Resident	7-1-59 (12 mos.) 7-1-59 (12 mos.)	No Salary 3624 period
Gifts-Rotary 11168-P	roj. 1182)		

Appointments (continued)

John Gaeuman	Asst. & Jr. Assistant	7-1-59 (12 mos.)	3624 period
	Resident	,,-	
Arvin L. Klein	Asst. & Jr. Assistant	9-1-59 to 6-30-60	No Salary
	Resident		•
Arvin L. Klein	Asst. & Jr. Assistant Res.	9-1-59 to 6-30-60	3020 period
(Air Line Pilots Asso	ciation Scholarship-Rotary	11005)	•
Jean C. Simon	Asst. & Jr. Assistant Res.	7-1-59 (12 mos.)	3624 period
Lyle D. Franzen	Asst. & Jr. Asst. Resident	9-1-59 to 6-30-60	3020 period
May J. O'Hara	Resident in Nutrition	9-1-59 to 6-30-60	No Salary
Swaran Pasricha	Resident in Nutrition	7-1-59 to 6-30-60	2124 period+
Allen D. Catterson	Asst. & Jr. Asst. Resident	7-1-59 to 6-30-60	2124 period
*Allen D. Catterson	Asst. &Jr. Asst. Resident	7-1-59 to 6-30-60	1500 period
* (Development Fund-G	ifts-Rotary 11168-Project 12	74)	-

Psychiatry

Morton H. Frank	Assistant Professor	8-1-59	No Salary
Walter D. Hofmann	Assistant Instructor and	7-1-59	No Salary
	Senior Assistant Resident		
Rudolf Kaelbling	Asst. Instructor & Sr.	7-1 to 9-30-59	No Salary
	Assistant Resident		
William H. Shapiro	Asst. Instructor & Sr.	7-1-59 (12 mos.)	No Salary
	Assistant Resident		
Ruth Zeman	Asst. Instructor & Sr.	7-1 to 7-31-59	No Salary
**	Assistant Resident	E 4 ED / 0 D0 D0	N. 0.1
Vytautas V. Urba	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
Aivests L. Vecozols	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
	rillas Asst. & Asst. Resider		
Howard R. Barton	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
Nicanor Castedo	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
Felix Andracovich	Asst. and Jr. Asst. Residen	it 7-1-59 to 6-30-60	No Salary
Ronald W. Byledbal	Asst. and Jr. Asst. Residen	nt 7-1-59 to 6-30-60	No Salary
Richard W. Brush	Asst. and Jr. Asst. Residen	it 7-1-59 to 6-30-60	No Salary
Maxwell J. West	Asst. and Jr. Asst. Residen	it 7-1-59 to 6-30-60	No Salary
Galen C. Huffman	Asst. and Jr. Asst. Residen	nt 7-1-59 to 6-30-60	No Salary
Phill I. Cohen	Asst. and Jr. Asst. Residen	nt 7-1-59 to 6-30-60	No Salary
Peter H. Gwynne	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
Joseph Kavtschitsch	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
George L. Lielbriedis	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
John Duncan Macneil	Asst. and Asst. Resident	7-1-59 to 6-30-60	No Salary
Marcel Hundziak	Asst. and Jr. Asst. Resident	7-1-59 to 6-30-60	No Salary
John F. Kelley	Asst. and Jr. Asst. Resident		No Salary
Wilfried M. Kokott	Asst. and Jr. Asst. Resident		No Salary
Diego E. A. Perez	Asst. and Jr. Asst. Resident		No Salary

Appointments (continued)

Radiology

William M. Blackwell Mieczysław Bulas James A. Rourke	Asst. & Jr. Asst. Resident Asst. & Jr. Asst. Resident Asst. & Jr. Asst. Resident	9-1-59 to 6-30-60 1770 per. +4 7-1-59 to 6-30-60 2124 per. +4 7-1-59 to 6-30-60 2124 per. +4
Surgery		
William R.C. Stewart	Instructor and Chief Administrative Resident	7-1-59 (12 mos.)3924 period+4
Clarence I. Britt	Instructor and Chief Resident	7-1-59(12 mos.)3324 period+4
Robert M. Chambers	Instructor & Chief Resident	7-1-59 (12 mos.)3324 period+4
Rufus E. Craven	Instructor & Chief Resident	7-1-59 (12 mos. 3324 period+4
Richard F. Slager	Instructor & Chief Resident	7-1-59 (12 mos.)3324 period+4
Blanca Smith	Instructor & Chief Resident	7-1-59 (12 mos.)No Salary
Robert C. Atkinson	Instructor & Resident	7-1-59 (12 mos. No Salary
James E. Barnes	Instructor & Resident	7-1-59(12 mos.) No Salary
Jacques Ducharme	Instructor & Resident	7-1-59 (12 mos.) No Salary
William S. Elliott	Instructor & Resident	7-1-59 (12 mos. No Salary
Maurice C. Fuquay	Instructor & Resident	7-1-59 (12 mos. No Salary
William C. Bailey	Asst. Instructor & Senior Assistant Resident	7-1-59(12 mos.)No Salary
August R. Bauer, Jr.	Asst. Instructor & Senior Assistant Resident	7-1-59(12 mos.)3024 period+4
Chadwick F. Baxter	Assistant Instructor & Senior Assistant Resident	7-1-59 (12 mos. No Salary
Wolfgang O. W. Dietsche	Assistant Instructor and Senior Assistant Resident	7-1-59 (12 mos. No Salary
Arthur J. Johnson	Asst. Instructor & Senior Assistant Resident	7-1-59 (12 mos.)3024 period+4
Leonard E. King	Assistant Instructor & Senior Assistant Resident	7-1-59 (12 mos. B024 period+4
Thomas J. Klug	Assistant Instructor & Senior Assistant Resident	7-1-59 (12 mos.)3024 period+4
Foster Marshall, II.	Asst. Instructor & Senior Assistant Resident	7-1-59 (12 mos.) No Salary
Richard C. McPherson	Assistant Instructor and Senior Assistant Resident	7-1-59 (12 mos.) 3024 period+4
Melvin L. Olix	Assistant Instructor and Senior Assistant Resident	7-1-59(12 mos.)3024 period+4
Robert S. Rose		r7-1-59 (12 mos.) 3024 period+4
Robert O. Webster	Assistant Instructor & Senior	r 7-1-59 (12 mos.) No Salary

Assistant Resident

*Ruth Earle	Technical Assistant	7-1 to 8-31-59	440 period
*Arline J. Mallory	Technical Assistant	7-1-to 8-31-59	700 period
*(Development Fund-	Gifts-Rotary 11168-Project	5549-2)	•
James Allen	Assistant Resident	7-1-59 (12 mos.)	2424 period+4
Robert Orr Baab	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
William E. Bond	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
George E. Bruggeman	n Assistant & Asst. Resident	7-1 to 10-31-59	808 period+4
Harvey R. Butt, Jr.	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
Alan B. Cameron	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
Thomas V. Craig	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
Wilson S. Kingsboro	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
David L. Kinsey	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
William F. Mentges	Assistant & Asst. Resident		2424 period+4
Thomas L. Meyer, Jr.	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
	. Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
Robert A. Rehm	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
Charles W. Rossel	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
William E. Saneholtz	Assistant & Asst. Resident	7-1-59 (12 mos.)	No Salary
Robert E. Smith	Assistant & Asst. Resident	7-1 to 9-30-59	606 period+4
Bill J. Swan	Assistant & Asst. Resident	7-1-59 to 6-30-60	2020 period+4
Donald E. Wagner	Assistant & Asst. Resident		2424 period+4
E. Jack Warner	Assistant & Asst. Resident	7-1-59 (12 mos.)	2424 period+4
Louise O. Warner	Assistant & Asst. Resident		1212 period+4
Clyde W. Conger	Assistant & Jr. Assistant	9-1-59 to 6-30-60	1770 period+
	Resident		
Ben W. Crawford	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124 period+4
	Resident		
David T. Crawford	Assistant & Jr. Assistant	7-1-59 (12 mos.)	No Salary
	Resident		
Prentiss M. Dettman	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124 period+4
	Resident		
James V. Dindot	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124period+4
	Resident		
Richard R. Dysart	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124 period+
	Resident		•
Arnold M. Epstein	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124 period+4
	Resident		
John T. Goswitz	Assistant & Jr. Assistant	7-1-59 (12 mos.)	2124 period+
	Resident		
Edward A. Johnson	Assistant & Jr. Assistant	7-1-59 (12 mos.)	No Salary
	Resident		
Harvey E. Knoernschil	d Assistant & Jr. Assistant	7-1-59 (12 mos.)	No Salary
** ***	Resident	m . m . (.)	
Vernon Chin Luthas	Assistant & Jr. Assistant	7-1-59 (12 mos.)	No Salary
	Resident		

Frank S. Sikora	Assistant & Jr. Assistant Resident	7-1-59 (12 mos.)	2124 period+4
Richard M. Ward	Assistant & Jr. Assistant Resident	7-1-59 (12 mos.)	2124 period+4
Don W. Wehling	Assistant & Jr. Assistant Resident	7-1-59 (12 mos.)	No Salary
John M. Wolfe	Assistant & Jr. Assistant Resident	7-1-59 (12 mos.)	No Salary
	Research Assistant Gifts-Rotary 11168-Project (4332 period
	Research Assistant		4152
Margaret B. Paul	Research Assistant	7-1-59 to 6-30-60	3600 period
*(National Institutes of	Health-Andrews-Rotary 125	542)	-
Sally M. Phipps	Research Assistant	6-1 to 6-30-59	133.33 period
(National Institutes of	Health-Williams-Rotary 12	514)	
Sally M. Phipps	Research Assistant	7-1 to 9-15-59	625 period
(National Institutes of	Health-Williams-Rotary 125	514)	
Eleanor Strouhal	Research Assistant	7-1-59 to 6-30-60	4140 period
(National Institutes of	Health-Zollinger & Elliott-I	Rotary 12547)	
Ohio Rehabilitation Co	enter - Rotary 12570		
Bernard Weiss	Counselor	9-1-59	59 24

Appointments (continued)

University Hospital

Αd	lmi	ni;	зtг	ati	on

Maurice C. Clark	Coordinator of Chaplaincy Services (Development Fu	7-1-59 ind-Gifts-Rotary 111	3720 68-Proi 1155)
Jerilyn E. Robey	Clerk Typist III	7-1-59	3024
Admitting			
Carolyn C. Hoffmann Janet L. Nixon	Clerk Typist III Clerk Typist III	7-1-59 7-1-59	3024 3024
Anesthesia			
James W. Koenig Andrew P. Woolley Doris A. Keller Rosalie N. Stauffer Patricia A. Zaverl	Assistant Director Assistant Director Student Nurse Anesthetist Student Nurse Anesthetist Student Nurse Anesthetist	7-1-59 7-1-59 7-1-59 7-1-59 7-1-59	3084+4 3084+4 828+4 828+4 828+4
Bacteriology Labo	ratory		
Betty R. Hibbard	Medical Technologist II	8-1-59	3780+4
Bio-Chemistry			
Jacqueline L. Harris	Chemist II	7-1-59	4800+4
Business Office			
John S. Zonak	Assistant Attorney General	8-1-59	8268
Cancer Research			
Charles B. Reiner	Research Professor	8-1-59	7500
Central Supply Roo	om		
Viola M. Maloney Evelyn Slade	Domestic Worker I Domestic Worker I	8-1-59 7-30-59	2304+4 2304+4

Linda G. Bear	Nurse II	9-1-59	3780+4
Alice M. Carroll	Nurse II	9-1-59	3780+4
Constance R. Stanley	Nurse II	8-10-59	3780+4
John T. Stanley	Attendant I	8-13-59	2640+4
Mary E. Ellis	Domestic Worker I	7-7-59	2400+4
Dietary			
Mildred E. Moran	Dietitian IV	8-10-59	5040+4
Louise R. Lewis	Food Service Supervisor	8-1-59	2880+4
Emergency Room			
Marcus L. Anderson, Donald A. Andre Grady Smith, Jr. Heart Station	Jr. Attendant I	8-13-59	2640+4
	Attendant I	7-23-59	2640+4
	Attendant I	8-13-59	2640+4
Gail B. Murney	Electrocardiograph Techni	cian 8-1-59	3252+4
Hematology Labor	atory		
Joan Ashton	Medical Technologist II	7-13-59	3780+4
Nancy E. Craig	Medical Technologist II	7-20-59	3780+4
Anne G. Swetlick	Laboratory Technician I	8-1-59	3024+4
Ora C. Goins	Laboratory Assistant	9-1-59	2760+4
Housekeeping			
Sibyl E. Carr Catherine A. Paese Edna M. Pfaltzgraf Ann Montgomery Mary L. Pearson	Clerk Typist III	8-1-59	3024
	Clerk Typist III	7-14-59	3024
	Housekeeper II	7-23-59	3456+4
	Seamstress I	7-10-59	2304+4
	Domestic Worker I	8-1-59	2304+4
Medical Records			
Shirley A. Roberts	Clerk III	7-8-59	3168
Joyce M. Gee	Clerk II	7-22-59	2520
Beverly S. Sharpe	Clerk II	7-7-59	2520
Joan D. Smith	Clerk II	7-17-59	2520

Appointments (continued)

Nurseries

Betty J. Cox	Nurse II	7-6-59	3780+4
Phyllis J. Rees	Nurse II	9-1-59	3780+4
Helen B. Wheaton	Nurse II	7-6-59	3780+4
Margaret C. Peppers	Domestic Worker I	8-19-59	2400+4

Nursing Administration

Joanne E. Leiser	Nurse IV	7-13-59	3960+4 +4
Mary A. Beverly	Practical Nurse Trainee	7-1 thru 9-14-59	183.87 period
Sara Byers	Practical Nurse Trainee	7-1 thru 9-14-59	183.87per.+4
Lynne Gratz	Practical Nurse Trainee	7-1 thru 9-14-59	183.87 per. +4
Nancy Saunders	Practical Nurse Trainee	7-1 thru 9-14-59	183.87 per. +4
Willie Lee Booker	Practical Nurse Trainee	7-1 thru 11-16-59	340 period+4
Helen Kay Crimmel	Practical Nurse Trainee	7-1 thru 11-16-59	340 period+4
Laura Lacy	Practical Nurse Trainee	7-1 thru 11-16-59	340 period+4
Mary H. Simpson	Practical Nurse Trainee	7-1 thru 11-16-59	340 period+4

Nursing Care

Gerry Deck	Nurse V	7-6-59	4800+4
Arden L. Bowers	Nurse III	7-1-59	3780+4
Jane L. Boso	Nurse II	8-10-59	3780+4
Margaret M. Flannery	Nurse II	7-27-59	3780+4
Deanna S. Lambert	Nurse II	9-1-59	3780+4
Mary M. Laufersweile	r Nurse II	9-1-59	3780+4
Mary A. Mascioli	Nurse II	9-1-59	3780+4
Georgadel Maynard	Nurse II	9-1-59	3780+4
Anne J. McCabe	Nurse II	8-1-59	3780+4
Nancy J. Moyer	Nurse II	9-1-59	3780+4
Betty J. Probst	Nurse II	9-1-59	3780+4
Gertrude M. Ross	Nurse II	8-17-59	3780+4
Eleanor R. Sestak	Nurse II	9-1-59	3780+4
Beverly A. Smith	Nurse II	7-6-59	3960+4
Elizabeth A. Torgler	Nurse II	9-1-59	3780+4
Anne H. Wolf	Nurse II	8-10-59	3780+4
Carol A. Baker	Nurse I	8-1-59	3456+4
Mata D. Saari	Nurse I	8-19-59	3960+4
Judith Ann Fedderke	Nursing Assistant	7-6-59	2760+4
Geneva M. French	Nursing Assistant	7-6-59	2760+4
Rosie L. Jamison	Nursing Assistant	8-1-59	3312+4
Frances J. King	Nursing Assistant	7-1-59	2760+4
Marie D. Schweinhager	n Nursing Assistant	7-6-59	2760+4
Annabelle Shavers	Nursing Assistant	7-6-59	2760+4
Mina J. Van Dyke	Nursing Assistant	9-1-59	2760+4
Mina J. Van Dyke	Clerk II	7-6-59	2520+4

Appointments (continued)

James E. Belton	Attendant I	9-1-59	2640+4
James C. Beverly	Attendant I	7-23-59	2640+4
Vance M. Holley	Attendant I	7-6-59	2640+4
John E. Johnston	Attendant I	8-1-59	2640+4
Howard M. Truss	Attendant I	9-1-59	2640+4
Geraldine A. Abercron	nbie Domestic Worker I	7-6-59	2304+4
Dora D. Brookins	Domestic Worker I	7-6-59	2304+4
Katherine Douglas	Domestic Worker I	8-10-59	2640+4
Barbara A. Gorsky	Domestic Worker I	7-6-59	2304+4
Helen L. Gorsky	Domestic Worker I	7-6-59	2304+4
Margie J. Heintz	Domestic Worker I	7-6-59	2304+4
Jacqueline S. Mason	Domestic Worker I	8-6-59	2304+4
Audre Mixon	DomesticWorker I	8-1-59	2520+4
Sharon L. Powers	Domestic Worker I	7-6-59	2304+4
Operating Room			
Gail L. Malone	Nurse II	9-1-59	3780+4
Nancy J. Teegardin	Nurse II	9-1-59	3780+4
Jo Ann Wood	Nurse II	9-1-59	3780+4
Patricia J. Carbin	Attendant II	8-17-59	2880+4
Emzy J. Varney	Attendant I	8-1-59	2640+4
Mallory McBee Blocke	r Domestic Worker I	7-30-59	2304+4
•			
Out-Patient Depar	tment_		
D. Jean Carroll	Nurse I	7-20-59	3456+4
Edith M. Walker	Nurse I	8-1-59	3456+4
Kenneth Teague	Technical Assistant	8-1-59	4320+4
Sandra Le Moyer	Clerk Typist III	7-9-59	3024
Pathologic Anaton	<u>ıy</u>		
Sylvia M. Sido	Laboratory Technician II	8-1-59	3456+4
Karen Bauer Crawford		7-13-59	3024
	v .		
Personnel Health	<u>Service</u>		
Sharon Fogle	Clerk Typist II	7-13-59	2520
Pharmacy			
Malain Cime	Dhown on Intern	0_1_50 +b 6 20 60	1640 namina
Melvin Simon	Pharmacy Intern	9-1-59 thru 6-30-60 7-1-59	2520
Marsha S. Garee	Clerk Typist II	1-1-08	404U

Appointments (continued)

Physical Medicine

Lynne Potter Sarah A. Garrett Donna L. Atha	Occupational Therapist Occupational Therapist p.t. Clerk Typist III	6-29-59 8-17-59 8-1-59	3900+4 2112+4 3024
Post Office			
Billie D. McIlwain	Clerk II	7-1-59	2520
Radiology			
Shelia S. Bowman	X-Ray Technician II	7-1-59	3780+4
Donald B. Robertson	X-Ray Technician II	8-1-59	3780+4
John William Campbel	Student X-Ray Technician I	7-1-59	150 period +4
•	er Student X-Ray Technician I	7-1-59	150 period+4
George Disterdick	Student X-Ray Technician I	7-1-59	150 period+4
Judith Ann Frederick	Student X-Ray Technician I	7-1-59	150 period+4
James Dale Herron	Student X-Ray Technician I	7-1-59	150 period+4
Sharon Louise Riggs	Student X-Ray Technician I	7-1-59	150 period+4
Shirley F. Backus	Clerk II	7-15-59	2520
Carole Ann Conley	Clerk II	8-1-59	2520
Barbara L. Snyder	Clerk II	7-21-59	2520
Shirley J. Warye	Clerk II	7-16-59	2520
Special Laborator	ies		
Martha A. Mattingly	Chemist II	7-1-59	4800+4
Gwenyth G. Gerhard	Medical Technologist II	8-1-59	3780+4
Carol A. Hammill	Medical Technologist II	8-1-59	3780+4
Julia King	Medical Technologist II	9-1-59	3780+4
Alice J. Bainter	Clerk Stenographer III	7-1-59	3024

Appointments (continued)

Dale F. Bowers

College of Veterinary Medicine

Administration			
Howard W. Siegesmund Judith M. Syron	Agricultural Aide I Clerk Typist III	5-8-59 5- 27-5 9	3168 3024
Veterinary Anatomy			
June Lucker	Technical Assistant (Payable from K-5)	8-1 to 9-30-59	550 period
Donald M. Murphy	Student Technician	7 -1 to 9-30-59	360 period
Veterinary Pathology			
Irina Voise	Technical Assistant	7-1 to 12-31-59	1800 period
Veterinary Physiology			
Robert L. Hamlin (Central Ohio Heart	Fellow Association - Rotary 1204	7-1-59 6)	5400
David L. Smetzer	Student Technician	7-1 to 9-30-59	360 period
Veterinary Preventive I	Medicine		
James G. Strayer	Student Technician	7-1 to 9-30-59	360 period
Veterinary Medical Res	earch - K5		

Technical Assistant 9-1 to 30-59

320 period

Appointments (continued)

Graduate School

Earl Wiener	Graduate School Fellow	Au. Wi. Sp.	270 period	
(Development Fund-	Gifts-Rotary 11168 - Pr	oject 1247)		
*Thyra Hicks	Research Assistant	7-1 to 31-59	150 period	
*Eric Solomon	Instructor	7-1 to 31-59	251.84 period	
*(Fellowships-Gra	nts-in-Aid - Rotary 1225	0 - Project 826)		
*Michael T. Skubiak	Fellow	7-1-59 to 6-30-60	3000 period	
*Aaron M. Cuerington	Fellow	7-1-59 to 6-30-60	3000 period	
*Jack M. Whitehead	Fellow	7-1-59 to 6-30-60	3000 period	
*(National Science	Foundation - Rotary 126	303)		
Jane Marion	Derby Fellow	1st term Su.	90 period	
(Derby	Scholarship Fund 4201)			
Otis E. Young	Fellow	7-1-59 to 6-30-60	6000 period	
(Howald	Scholarship Fund 4340)			
Kenneth L. Webb	Postdoctoral Fellow	7-1-59 to 6-30-60	4200 period	
(Muellhaupt Scholarship Fund 4495)				
Charles K. Smith	Fellow	Su. Au. Wi.	2070 period	
Carol Ann Wilson	Clerk Typist III	7-1-59	3024	

General Administration Division

Board of Trustees

*James W. Huffman	Trustee Director of Development Fund	7-1-59	1 period
*Forrest G. Ketner	Chairman University Relations Committee	7-1-59	1 perioć
*Carlton S. Dargusch	Trustee Director of Research Foundation	7-1-59	l period
*John W. Bricker	Trustee Director of Development Fund	7-1-59	1 period
*(General Endo	wment - Fund 4002)		-

President's Office

Elizabeth M. Grube	Assistant to Director of	9-1-59	4608
	Personnel Budget		

Business and Finance Division

Business Administration

Wayland W. Bowser	Instructor	8-1 to 31-59	240 period
Betty L. Harrison	Clerk Typist III	7-1-59	3024
Merry Ann Maidlow	Clerk Typist II	6-15-59	2520
Ramona D. Taulbee	Clerk Typist III	6-1-59	3024
Paul W. Whaley	Clerk V	5-16-59	4560

Appointments (continued)

Laboratory Supply Store

Joseph Smolky Kathryn Jean Blue	Typewriter Repairman Clerk Typist II	8-1-59 7-1-59	3984 2520
Mailing Room			
Dale E. Lephart	Manager	7-1-59	7392
Ronald K. Combs	Duplicating Equipment Operator II	5-18-59	3456
Leonard G. Margletta	Equipment Operator I	7-1-59	2760
Physical Plant			
Director's Office			
Janice R. Fletcher	Clerk Typist II	6-22-59	2520
Janitor Service			
John A. Stewart	Custodial Worker II	7-20-59	2880
John C. McMillen	Custodial Worker II	7-14-59	2880
LeRoy E. Croxton	Custodial Worker II	7-13-59	2880
Clay H. Stiltner	Custodial Worker II	7-1-59	2880
Roy J. Weatherington	Custodial Worker II	7-1-59	2880
Roy McCown	Custodial Worker II	7-1-59	2880
Milas Gradic	Custodial Worker II	7-1-59	2880
Bob Blackburn	Custodial Worker II	7-1-59	2880
Jesse A. Chesser	Custodial Worker II	6-16-59	2880
Pablo S. Cerda	Custodial Worker II	6-9-59	2880
John H. Howze	Custodial Worker II	6-3-59	2880
Harold M. Maurey	Custodial Worker II	6-1-59	2880
Tullis Brown	Custodial Worker II	6-1-59	2880
Carl B. Cross	Custodial Worker II	6-1-59	2880
Harold G. Lamm	Custodial Worker II	7-1-59	2880
Allen S. Wiley	Custodial Worker II	6-22-59	2880
Cornelius Mosley	Custodial Worker II	6-16-59	2880
Nathaniel D. Jackson	Custodial Worker II	6-15-59	2880
James E. Deadrick	Custodial Worker II	7-1-59	2880
Andrew L. Dempsey	Custodial Worker II	7-1-59	2880
Lindsay Adams	Custodial Worker II	6-8-59	2880

Appointments (continued)

Light,	Heat	and	Power
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Robert H. Monaghan, Jr.	Boiler Repairman I	6-1-59	3024
Robert A. Dozier	Laborer II	5-21-59	2880
Clarence H. Jaycox	Stationary Fireman II	6-1-59	3780
Woodrow W. Weaver	Stationary Engineer II	6-11-59	4140
Machinists			
Joseph R. Wilson	Building Craftsman I	5-15-59	3960
Parking Facilities			
Sheila Mae Hampton	Clerk Typist II	6-22-59	2520
Steamfitters and Plum	bers		
John R. Jones	Maintenance Repairman II	7-14-59	3456
Roads and Grounds			
Leslie C. Halley	Equipment Operator II	7-15-59	3312
Jay H. Mills	Maintenance Repairman II		3456
Instruction and Research	Division		
Library			
Fadil I. Merhemic	Reference Librarian, Health Center Library	7-20-59	5196
Margaret E. Hall	Circulation Desk Libraria	n 7-6-59	4584
			0000

Natural Resources Institute - K-8

Athena B. Kapsalis

Katherine M. Weist

Carol B. Economy

Josephine C. Tye

Barlyn B. Kerr

Seigen Miyasato

Lawrence N. Moyer Research Assistant 10-1-59 to 6-30-60 1980 period

Library Assistant II

Library Assistant I

Library Assistant I

Library Assistant

Student Assistant

Library Assistant II 9-24-59

8-1-59

7-1-59

8-1-59

8-1 to 9-30-59

8-1 to 9-30-59

2820

2820

2364

2364

460 period

236 period

Appointments (continued)

Research Foundation - Rotary 11325

Agriculture

John W. Price	Supervisor	7-1 to 8-31-59	300
Apolinario Carangal, Jr.	Research Associate	9-1-59 to 3-31-60	350
-			
Arts and Sciences			
Arthur Brandenberger	Supervisor	7-1 to 31-59	209
Arthur Brandenberger	Supervisor	8-1 to 9-30-59	809
John G. Daunt	Supervisor	9-1 to 30-59	275
Matthew C. Dodd	Supervisor	9-1 to 30-59	855
Frederick J. Doyle	Supervisor	7-1 to 8-31-59	492
Frederick J. Doyle	Supervisor	9-1 to 30-59	1230
Alfred B. Garrett	Supervisor	10-1 to 11-30-59	150
Preston M. Harris	Supervisor	7-1 to 10-31-59	100
A. L. Henne	Supervisor	9-1 to 11-30-59	200
Henry M. Moser	Supervisor	7-1 to 9-30-59	1104
Quentin Van Winkle	Supervisor	4-1 to 6-30-60	50
Jack H. Waggoner, Jr.	Supervisor	7-1 to 8-15-59	803
Gerald Westheimer	Supervisor	9-1 to 30-59	740
Caspar Cronk	Visiting Research Associate	8-1 to 15-59	475
John T. Hollin	Visiting Research Associate	5-1 to 6-30-59	600
John T. Hollin	Visiting Research Associate	7-1 to 8-31-59	600
John T. Hollin	Visiting Research Associate	9-1 to 30-59	600
William W. Vickers	Visiting Research Associate	8-16-59 to 2-29-60	600
Vernon H. Anderson	Research Associate	8-16 to 9-15-59	600
Nancy J. Bigley	Research Associate	9-1-59 to 6-30-60	608
Robert E. Dunham	Research Associate	8-1 to 31-59	500
Robert E. Dunham	Research Associate	9-1 to 30-59	500
David O. Edwards	Research Associate	9-1 to 30-59	650
Mario Giovinetto	Visiting Research Associate	8-1 to 15-59	600
Mario B. Giovinetto	Visiting Research Associate	8-16 to 9-15-59	600
William D. Gray	Research Associate	7-1-59 to 6-30-60	300
Elizabeth G. Jancosek	Research Associate	10-1-59 to 6-30-60	334
Joseph A. Lovinger	Research Associate	7-1 to 9-30-59	475
Gunter E. Mulert	Research Associate	7-23 to 8-31-59	620
Gunter E. Mulert	Research Associate	9-1 to 18-59	700
Ralph L. Pelley	Research Associate	9-1 to 11-30-59	540
George T. Rankin	Research Associate	7-1-59 to 6-30-60	575
Albert Romeo	Research Associate	8-1 to 10-31-59	100
Paul L. Splitstone	Research Associate	7-1 to 9-30-59	552
James M. Stewart	Research Associate	8-1 to 9-30-59	250
Erik K. F. Tengstrom	Research Associate	8-8 to 31-59	750

Monthly Rate

Edward W. Art	Research Assistant	7-1 to 9-30-59	458
R. Norman Diebel	Research Assistant	9-1 to 30-59	200
James G. Eberhart	Research Assistant	7-1-59 to 3-31-60	200
Daniel D. Elleman	Research Assistant	8-1 to 31-59	235
Virginia B. Geyer	Research Assistant	9-1-59 to 6-30-60	382
Barbara M. Gonzalez	Research Assistant	8-17 to 9-30-59	307
Riaz ul Haque	Research Assistant	7-1 to 8-31-59	240
Paul G. Hershall	Research Assistant	7-1 to 9-30-59	200
P. K. John	Research Assistant	7-1 to 9-30-59	200
Howard M. Johnson	Research Assistant	9-1 to 30-59	300
William B. Joyce	Research Assistant	6-22 to 30-59	200
William B. Joyce	Research Assistant	7-1 to 8-31-59	200
Joel R. Klink	Research Assistant	7-1 to 9-30-59	200
Kathleen H. Lang	Research Assistant	8-15 to 9-30-59	290
Shuh-Chai Lee	Research Assistant	7-1 to 9-30-59	190
Sung Mook Lee	Research Assistant	7-1-59 to 3-31-60	200
Richard Long	Research Assistant	6-16 to 30-59	400
Richard Long	Research Assistant	7-1 to 9-15-59	400
Bahram Mahmoud	Research Assistant	7-1-59 to 6-30-60	200
Paul R. Measel	Research Assistant	7-1 to 9-30-59	215
Kiyoe Mizusawa	Research Assistant	7-1 to 31-59	400
Kiyoe Mizusawa	Research Assistant	8-1-59 to 6-30-60	200
Asad George Mourad	Research Assistant	7-1 to 9-30-59	400
Sunjan Singh Rawalay	Research Assistant	7-1 to 9-30-59	235
D. Marvin Rice	Research Assistant	7-1 to 9-30-59	307
Richard F. Seiler	Research Assistant	9-1 to 30-59	340
Liang Shian Shu	Research Assistant	7-1 to 9-30-59	400
Charles F. Thayer	Research Assistant	9-1-59 to 6-30-60	270
K. M. Thomas	Research Assistant	8-1 to 9-30-59	200
Bradford W. Wild	Research Assistant	7-1 to 8-31-59	375
Clarence R. Wood, Jr.	Research Assistant	7-1 to 9-30-59	175
Robert W. Wotring, Jr.	Research Assistant	7-1-59 to 5-31-60	185
Cyril J. Zenisek	Research Assistant	6-16 to 30-59	180
Cyril J. Zenisek	Research Assistant	7-1 to 8-31-59	180
John A. Eberwein	Research Fellow	10-1-59 to 6-30-60	200
Richard D. Falb	Research Fellow	7-1 to 9-30-59	200
Donald E. Harsh	Research Fellow	7-1 to 9-30-59	175
Chester D. Hathaway	Research Fellow	7-1 to 9-30-59	200
Roy W. Keenan	Research Fellow	10-1-59 to 6-30-60	225
Donald L. Patin	Research Fellow	7-1 to 9-30-59	207
Carl D. Slater	Research Fellow	7-1 to 9-30-59	200
Charles A. Stout	Research Fellow	7-1 to 9-30-59	225
Gerald G. Vander Stouw	Research Fellow	7-1-59 to 3-31-60	200
Eugene F. Wolfarth	Research Fellow	7-1 to 9-30-59	200

Appointments (continued)

Kenneth M. Povenmire	Laboratory Assistant	6-22 to 30-59	458
Kenneth M. Povenmire	Laboratory Assistant	7-1 to 9-30-59	458
Yvonne Holsinger	Technical Assistant	7-1 to 31-59	155.39
Lewis A. Patton	Technical Assistant	8-1 to 9-30-59	155
Daniel L. Whitacre	Technical Assistant	7-1 to 9-30-59	125
Anthony J. Dascenzo	Instrument Maker	7-1 to 8-31-59	433
William L. Dawson	Research Technician	10-1-59 to 6-30-60	51
Frances Mary S. Englefie	ld Clerk Stenographer III	10-1-59 to 6-30-60	264
Mary E. Hoover	Clerk Typist III	8-10-59 to 6-30-60	252
Alice Z. Scott	Clerk Typist III	8-16-59 to 6-30-60	300

Commerce and Administration

H. Lamar Aldrich	Research Associate	7-1 to 31-59	300
H. Lamar Aldrich	Research Associate	9-1 to 30-59	100
Richard R. Baker	Research Associate	9-1 to 30-59	450
Frank M. Bass	Research Associate	8-1 to 31-59	300
John R. Beishline	Research Associate	8-1 to 31-59	150
Edward H. Bowman	Research Associate	9-1 to 30-59	250
K. W. Brighton	Research Associate	8-1 to 31-59	100
Horace R. Brock	Research Associate	7-1 to 31-59	300
Walter C. Burnham	Research Associate	7-1 to 31-59	150
Robert D. Buzzell	Research Associate	8-1 to 31-59	125
Gerald E. Clark	Research Associate	7-1 to 31-59	300
Gerald E. Clark	Research Associate	9-1 to 30-59	150
Harold W. T. Collins	Research Associate	9-1 to 30-59	100
Irving M. Copi	Research Associate	9-11 to 30-59	375
Paul G. Craig	Research Associate	7-1 to 31-59	300
Joseph L. Craycraft	Research Associate	7-1 to 31-59	100
H. O. Davidson	Research Associate	7-1 to 31-59	750
Bernard A. Deitzer	Research Associate	7-1 to 31-59	200
Bernard A. Deitzer	Research Associate	8-1 to 31-59	100
Bruce DeSpelder	Research Associate	7-1 to 31-59	100
June B. Devlin	Research Associate	7-1 to 10-59	739
H. E. Eccles	Research Associate	8-1 to 31-59	350
H. E. Eccles	Research Associate	9-1 to 30-59	400
Ronald S. Foster	Research Associate	8-1 to 31-59	100
Aaron J Gellman	Research Associate	7-1 to 31-59	100
Lillian M. Gilbreth	Research Associate	6-1 to 30-59	100
Billy E. Goetz	Research Associate	9-1 to 30-59	300
Blaine E. Grimes	Research Associate	8-1 to 31-59	125
Clayton R. Grimstad	Research Associate	7-1 to 31-59	375
William V. Haney	Research Associate	7-1 to 31-59	150
William V. Haney	Research Associate	8-1 to 31-59	300
William V. Haney	Research Associate	9-1 to 30-59	300

James H. Healey	Research Associate	8-1 to 31-59	150
James H. Healey	Research Associate	9-1 to 30-59	150
George L. Hinds	Research Associate	8-1 to 31-59	100
Gisela J. Hinkle	Research Associate	9-1-59 to 6-30-60	395
John J. Kennedy	Research Associate	7-30-59 to 6-30-60	739
Norman Kobert	Research Associate	7-1 to 31-59	125
Norman Kobert	Research Associate	9-1 to 30-59	125
Charles A. Koepke	Research Associate	8-1 to 31-59	150
Paul D. Krensky	Research Associate	7-1 to 8-31-59	450
Richard E. Liming	Research Associate	7-1 to 31-59	125
Frank L. Luken	Research Associate	8-1 to 31-59	100
Richard M. Mall	Research Associate	7-1 to 31-59	300
B. J. May	Research Associate	7-1-59 to 6-30-60	714
Morris L. Mayer	Research Associate	6-16 to 30-59	150
Joseph J. McCloskey	Research Associate	7-1 to 31-59	450
Gail W. McElrath	Research Associate	7-1 to 8-31-59	300
Robert F. Miller	Research Associate	6-16 to 30-59	250
Robert F. Miller	Research Associate	7-1 to 31-59	125
Robert B. Miner	Research Associate	7-1 to 31-59	150
Robert I. Mitchell	Research Associate	7-1 to 31-59	500
Robert I. Mitchell	Research Associate	9-1 to 30-59	350
=			
David G. Moore	Research Associate	7-1 to 31-59	300
Louis Nemzer	Research Associate	8-1 to 31-59	150
Robert E. Potts	Research Associate	7-1 to 31-59	450
Robert E. Potts	Research Associate	8-1 to 31-59	300
Herbert P. Powell	Research Associate	8-1 to 31-59	300
Albert H. Rose	Research Associate	9-1 to 30-59	100
Melvin E. Salveson	Research Associate	7-1 to 31-59	300
William E. Sauter	Research Associate	7-1 to 31-59	100
William E. Sauter	Research Associate	8-1 to 31-59	300
William E. Sauter	Research Associate	9-1 to 30-59	100
Leonard A. Seder	Research Associate	7-1 to 31-59	300
George L. Shapiro	Research Associate	8-1 to 31-59	125
E. Ralph Sims, Jr.	Research Associate	7-1 to 31-59	100
E. Ralph Sims, Jr.	Research Associate	9-1 to 30-59	100
Robert S. Stockton	Research Associate	7-1 to 31-59	300
Robert S. Stockton	Research Associate	8-1 to 31-59	150
Robert S. Stockton	Research Associate	9-1 to 30-59	300
		8-1 to 31-59	300
Waino W. Suojanen	Research Associate		
Howard L. Timms	Research Associate	9-1 to 30-59	150
Lloyd M. Valentine	Research Associate	8-1 to 31-59	200
Edward C. Welsh	Research Associate	9-1 to 30-59	100
Mason Wescott	Research Associate	8-1 to 31-59	450
Marshall K. Wood	Research Associate	8-1 to 31-59	100
Frank R. Scarpitti	Research Assistant	9-1 to 30-59	400
Claire A. van Deusen	Research Assistant	8-1 to 9- 3 0-59	400
Gwyenna Lee Lifer	Clerk Stenographer III	8-10-59 to 6-30-60	252
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Appointments (continued)

Education

Carroll L. Shartle	Supervisor	9-1-59 to 6-30-60	200
Herman J. Peters	Supervisor	9-1 to 15-59	548
Robert J. Wherry	Supervisor	7-1 to 9-30-59	850
Lewis D. Evans	Research Associate	9-1 to 26-59	699
John B. Feallock	Research Associate	7-20-59 to 6-30-60	592
Gary B. Brumback	Research Assistant	9-1 to 30-59	400
Robert J. Gray	Research Assistant	8-1 to 9-30-59	320
John J. Hopkins	Research Assistant	7-1 to 9-30-59	720
William H. Pearson	Research Assistant	9-1 to 30-59	400
Otho E. Perkins	Research Assistant	8-1 to 9-30-59	320
Norman E. Stander	Research Assistant	7-1 to 9-30-59	480
William M. Walters	Sr. Technical Assistant	8-21-59 to 6-30-60	639

Engineering

Leslie C. Coleman	Supervisor	8-1 to 9-30-59	675
T. Gordon Hame	Associate Supervisor	8-1-59 to 6-30-60	1000
Carlton H. Walter	Associate Supervisor	8-1 to 9-30-59	1000
John M. Boyd	Research Associate	9-28 to 12-31-59	275
Richard I. Hang	Research Associate	7-1-59 to 6-30-60	30
Robert Kaplan	Research Associate	8-1 to 9-30-59	600
Kenneth L. Lawley	Research Associate	7-1 to 9-30-59	250
Gordon W. Powell	Research Associate	7-1 to 9-30-59	400
Joseph W. Spretnak	Research Associate	7-1-59 to 4-30-60	250
George R. St. Pierre	Research Associate	7-1 to 9-30-59	300
Samuel W. Coldwell	Research Assistant	7-1 to 8-31-59	233
Wayne R. Crone	Research Assistant	7-1 to 9-30-59	500
Anthony Leo Gentile	Research Assistant	9-1 to 30-59	200
Alan G. Herriman	Research Assistant	7-1 to 9-30-59	400
Ross E. Justus	Research Assistant	7-1-59 to 4-30-60	258
Donald E. Koopman	Research Assistant	7-1 to 8-31-59	233
Jon H. Lee	Research Assistant	8-12-59 to 6-30-60	255
Karl W. Olson	Research Assistant	7-1-59 to 6-30-60	457
Coulson M. Scheuermann	Research Assistant	7-1 to 9-30-59	350
Joseph C. Tsai	Research Assistant	8-1 to 9-30-59	235
Neal E. Farrar	Technical Assistant	7-1 to 9-30-59	140
Viraf E, Bharucha	Research Fellow	7-1 to 9-30-59	230
Gerold A. Mancini	Research Fellow	7-1 to 9-30-59	250

Appointments (continued)

Medicine

Walter J. Frajola	Supervisor	11-1-59 to 1-31-60	50
Fred A. Hitchcock	Supervisor	9-1-59 to 6-30-60	150
Samuel Saslaw	Supervisor	7-1 to 12-31-59	500
Leo A. Sapirstein	Supervisor	8-1 to 31-59	300
Al fonso Angelone	Research Associate	7-1 to 12-31-59	350
James H. Brann	Research Associate	7-1 to 12-31-59	173
Bertram D. Dinman	Research Associate	7-1-59 to 1-31-60	50
Ben T. Hagan, Jr.	Research Associate	7-1 to 9-30-59	500
Ben T. Hagan, Jr.	Research Associate	10-1-59 to 6-30-60	375
Frederick M. Keating	Research Associate	7-1 to 8-31-59	334
Frederick M. Keating	Research Associate	9-1 to 12-31-59	334
Donald K. Mathews	Research Associate	9-1-59 to 6-30-60	100
Melvin S. Rheins	Research Associate	9-1-59 to 6-30-60	150
Leo A. Sapirstein	Research Associate	7-1 to 31-59	125
Ralph W. Stacy	Research Associate	9-1-59 to 6-30-60	167
Barbara M. Abeles	Research Assistant	7-1 to 15-59	275
Barbara M. Abeles	Research Assistant	9-1-59 to 6-30-60	275
Carolynne A. Andrews	Research Assistant	7-1-59 to 6-30-60	345
Helena Angerer	Research Assistant	7-1 to 9-30-59	200
Paige K. Besch	Research Assistant	8-1 to 9-30-59	160
Paige K. Besch	Research Assistant	10-1-59 to 6-30-60	200
Alfonso Chang	Research Assistant	7-1-59 to 3-31-60	25
Paul E. Desguin	Research Assistant	7-1-59 to 6-30-60	350
Richard S. Goodwin	Research Assistant	9-1-59 to 6-30-60	217
Wolfgang E. Hoelscher	Research Assistant	7-1-59 to 3-31-60	25
Peter G. Jonson	Research Assistant	9-1 to 30-59	307
Nancy L. Lee	Research Assistant	9-1 to 30-59	270
Harold W. Mammen	Research Assistant	7-1-59 to 6-30-60	144
Donald M. Neal	Research Assistant	7-15 to 8-15-59	275
Donna B. Overly	Research Assistant	6-1 to 30-59	55
Donna B. Overly	Research Assistant	7-1-59 to 5-31-60	55
Lawrence T. Paul	Research Assistant	7-1 to 8-31-59	300
Lawrence T. Paul	Research Assistant	9-1 to 30-59	300
Masami Sakurai	Research Assistant	7-1-59 to 3-31-60	25
Elizabeth H. Sapirstein	Research Assistant	9-1-59 to 8-31-60	401
Gustav J. Selbach	Research Assistant	7-1-59 to 3-31-60	25
Eleanor Strouhal	Research Assistant	9-1-59 to 6-30-60	345
Chester Wilson	Research Assistant	9-1 to 12-31-59	240
Tun Win	Research Assistant	7-1-59 to 3-31-60	25
Giliard Moghadam	Research Technician	7-1 to 8-31-59	325
Giliard Moghadam	Research Technician	9-1-59 to 6-30-60	325
Randolph W. Andrews	Technical Assistant	7-1-59 to 6-30-60	88
Gladys M. Leverett	Technical Assistant	8-1-59 to 1-31-60	75
Arline J. Mallory	Laboratory Technician	9-1-59 to 6-30-60	350
William F. Shepard	Medical Illustrator	7-1 to 12-31-59	100
George S. Malindzak, Jr.	Research Fellow	7-1 to 12-31-59	200
Jan C. West	Research Fellow	7-1 to 12-31-59	175

Appointments (continued)

P	'ha	rm	acy

John W. Nelson Shyam S. Malhotra	Supervisor Research Associate	7-1 to 9-30-59 9-1 to 15-59	200 501
Veterinary Medicine			
Svend W. Nielsen	Research Associate	7-1-59 to 6-30-60	150
Administration			
Leo E. Lipetz	Supervisor	9-1 to 30-59	692
Jack H. Prince	Research Associate	8-1 to 9-30-59	483
Gordon L. Ruskell	Research Assistant	9-1 to 30-59	225
Roland J. Stanger	Legal Advisor	7-1-59 to 6-30-60	250
Institute of Nutrition a	and Food Technology		
Marvin C. Hallberg	Research Assistant	7-1 to 9-30-59	325
Marvin C. Hallberg	Research Assistant	10-1 to 12-31-59	350
Albert C. Howell	Research Assistant	9-19 to 30-59	200
Etheleen Hugli	Research Assistant	7-1 to 8-31-59	100
Institute for Research	in Vision		
Thomas Richardson Research Laboratory Assistant 9-1-59 to 6-30-60 257			
Student Financial Aids and Scholarships			
Mildered W. Done			
Mildred Y. Rose	Clerk II	7-1-59	2520
	Clerk II	7-1-59 7-1-59	2520 3312
*Penelope Campbell	Clerk II Employment Interviewer I	7-1-59	3312
*Penelope Campbell *Hazel Z. Wildman	Clerk II	7-1-59 6-1-59	
*Penelope Campbell *Hazel Z. Wildman *(Student Financial	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotan	7-1-59 6-1-59	3312
*Penelope Campbell *Hazel Z. Wildman	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotan	7-1-59 6-1-59	3312
*Penelope Campbell *Hazel Z. Wildman *(Student Financial	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotar and Testing Center Psychologist II	7-1-59 6-1-59	3312 3960 6000
*Penelope Campbell *Hazel Z. Wildman *(Student Financial University Counseling	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotar	7-1-59 6-1-59 cy 12756)	3312 3960
*Penelope Campbell *Hazel Z. Wildman *(Student Financial University Counseling a	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotar and Testing Center Psychologist II	7-1-59 6-1-59 cy 12756)	3312 3960 6000 300 period 300 period
*Penelope Campbell *Hazel Z. Wildman *(Student Financial University Counseling a Charles J. Krauskopf *Dorothy Jane Barbee	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotar and Testing Center Psychologist II Student Assistant	7-1-59 6-1-59 cy 12756) 8-1-59 8-1 to 9-30-59	3312 3960 6000 300 period 300 period 300 period
*Penelope Campbell *Hazel Z. Wildman *(Student Financial University Counseling a Charles J. Krauskopf *Dorothy Jane Barbee *David E. Cummins	Clerk II Employment Interviewer I Clerk Stenographer IV Aids and Scholarships - Rotar and Testing Center Psychologist II Student Assistant Student Assistant	7-1-59 6-1-59 cy 12756) 8-1-59 8-1 to 9-30-59 8-1 to 9-30-59	3312 3960 6000 300 period 300 period

*(Pre-College Orientation - Rotary 13600)

Appointments (continued)

University Counseling and Testing Center (continued)

*Marilyn L. Herrmann	Student Assistant	8-1 to 9-30-59	326 period
*Darel R. Hull	Student Assistant	8-1 to 9-30-59	300 period
*James R. Hundley, Jr.	Student Assistant	8-1 to 9-30-59	326 period
*Cora H. Riber	Student Assistant	8-1 to 9-30-59	326 period
*John F. Saenger Jr.	Student Assistant	8-1 to 9-30-59	300 period
*Vondale E. Willis	Student Assistant	8-1 to 9-30-59	300 period
*Albert J. Kuhn	Assistant	8-1 to 9-30-59	250 period
*John Racin	Assistant	8-1 to 9-30-59	200 period
*Donald W. Phillips	Assistant	9-1 to 30-59	200 period
*Elizabeth B. Wenzel	Assistant	8-1 to 9-30-59	200 period
*(Pre-College	Orientation - Rotary 13600)		

Special Services Division

Broadcasting Station

Barbara A. Villaloboz	Clerk Typist II, p. t.	7-1-59	1260
Alan R. Stephenson	Graduate Assistant	7-1 to 9-30-59	450 period
Nelson R. Webb	Production Assistant, p. t.	7-1 to 9-30-59	330 period
Allan N. Schramm	Radio Announcer	7-1 to 9-30-59	450 period
Victor Finizio	Announcer	7-1 to 9-30-59	900 period
Richard Nudd	Technical Assistant	7-1 to 9-30-59	900 period
Kenneth Bartter	TV Program Assistant III	7-1-59	4800
Kenneth R. Myers	Broadcast Technician II	7-16-59	3960
Richard M. Chapman	Broadcast Technician	7-1 to 9-30-59	900 period
William R. Daub	TV Artist, part time	7-1 to 9-30-59	450 period
William B. Finan	Technical Assistant, p. t.	7-1 to 9-30-59	450 period
James O. Baily	Broadcast Technician	7-1 to 9-30-59	900 period
Abraham J. Bassett	Radio-TV Announcer I	7-1-59	3780
Lyn Paul Stoyer	TV Program Assistant I	7-1-59	3780
David L. Parker	Informational Writer II	7-1-59	4140
Richard L. Murgatroyd	Program Assistant I, p. t.	7-1-59	1260

Entrance Board

June Jo Bodge	Clerk Stenographer II	6-22-59	2640
Geraldine P. Evans	Clerk Typist II	5-1-59	2520
Toni J. Miller	Clerk Typist II	5-19-59	2520
Jerri Ann Williams	Clerk Typist II, p. t.	6-1-69	1260
Emily I. Wolfe	Clerk Typist II	5-26-59	2520
Nancy W. Cool	Assistant	7-1 to 8-31-59	420 period
Mary Jane Eaker	Assistant	7-1 yo 8-31-59	420 period
Carolyn Lee Kennard	Assistant	7-1 to 8-31-59	420 period
Marilyn L. Skidmore	Assistant	8-1 to 31-59	252 period
M. Heath Williams	Assistant	7-1 to 8-31-59	420 period

Appointments (continued)

Machine	Tabulating	

William D. Voigt	Tabulating Equipment Supervisor III	7-20-59	5760
Mershon Auditorium	Dapor vizor III		
Mary A. Seniff	Clerk Stenographer IV	5-6-59	3600
Edwin P. Rinehart	Informational Writer III	7-1-59	5040
Physical Education for	Men - Rotary 12301		
John M. Evans	Storekeeper II	7-1-59	4560
Denver Griffith	Stores Clerk II	7-1-59	3024
Philip F. Snider	Stores Clerk II	7-1-59	3456
Walter D. Johnstone	Stores Clerk I	7-1-59	3024
William E. Thomas	Assistant	8-1 to 31-59	385 period
Physical Education for	Women		
Phillis Bailey	Assistant Professor, p. t.	8-1 to 31-59	125 period
Betty W. Stentz	Instructor, p. t.	Au. Wi. Sp.	2160 period
Marjorie W. Wood	Instructor, p. t.	Au. Wi. Sp.	2430 period
Registrar's Office	•	•	•
Doris C. Haugen	Clerk Typist IV	5-1-59	3456
Patricia Ann Michel	Clerk Typist III	6-16-59	3024
Doris C. Haugen	Clerk Typist II, p. t.	6-1-59	1380
Stephen P. Weislogel	Clerk II	6-15-59	2520
JoAnn L. Stankiewicz	Alphabetical Key Punch Ope		2880
Betty G. Burns	Clerk Typist III	7-1-59	3024
Mildred L. Little	Clerk Typist III	6-15-59	3024
Jon G. Hazelton	Clerk Typist III	6-16-59	3024
Jon G. Hazerton	Clerk Typist III	0 10 00	0021
Air Science - Rotary 10	0001		
William Hansen	Instructor	8-1-59	240
Richard C. Lyons	Instructor	9-1-59	240
Russell W. Hitchcock	Instructor	9-1-59	240
Military Science - Rot	ary 10001		
Furman Allen	Instructor	8-1-59	240
Paul E. Lenhart	Instructor	9-1-59	240
Thomas A. Miller, Jr.	Instructor	7-1-59	240
Homer R. Thomas	Stores Clerk II	7-1-59	2880
Lloyd P. Bennett	Instructor	9-1-59	240
mioja i monnet	4114 11 W 101	J 1 00	210

Appointments (continued)

Naval Science - Rotary 10001

Robert C. Baker William E. Conniff Clifford L. Bekkedahl Office of Campus Plannin Susan Lee Jones	Instructor Instructor Instructor g Division Clerk ^T ypist III	8-17-59 7-4-59 8-17-59	240 . 240 240	
Susan Lee Jones	Clerk Typist III	1-1-39	3024	
Institute of Child Develop	ment and Family Life			
Patrick T. Cleaver (Development Fund-(Research Assistant Gifts-Rotary 11168 - Project S	8-1 to 9-30-59 5901-2)	300 period	
Advanced Placement Pro	gram - Rotary 12150			
Richard M. Mall	Coordinator	10-1-59	12,276	
Ohio Rehabilitation Cente	r - Rotary 12570			
John A. Whieldon	Staff Psychiatrist, p. t.	7-1-59	No Salary	
Student Services - Intram	nural - Rotary 12751			
Frederic Beekman	Intramural Director, Summer Program	Su.	600 perioc	
Graduate Center Wright I	Field - Rotary 12939			
Clayton M. Zieman	Lecturer	Su.	650 period	
University Bookstore - Rotary 15951				
Janice R. Hatcher	Clerk Typist II	6-15-59	2520	
University Print Shop - Rotary 15970				
John M. Miller	Assistant Superintendent, Print Shop	8-1-59	7296	

Appointments (continued)

Athletics - Rotary 9900

Clive H. Rush	Instructor and Assistant Football Coach	Su.	700 period
Thomas F. Daly	Tutor	7-1 to 31-59	104 period

Ohio Union - Rotary 16101

Douglas E. Rix	Foods Manager	8-24-59	7968
David T. Jacobs	Craftshop Supervisor	9-15-59 to 6-1	15-60 4473period
Charles D. O'Sullivan	Program Assistant	9-15-59 to 6-	15-60 1800 period
Clara Murray	Cook II	7-1-59	3456
Mariellen Boruh	Clerk Typist III	7-17-59	3024

Nuclear Research - K-2

W. W. Kalyan-Masih	Research Assistant	7-1 to 9-30-59	645 períod		
Donald P. Moore	Research Assistant	7-1 to 12-31-59	300 period		
Binayak Ghosh	Research Assistant	7-1 to 9-30-59	597 period		
James F. Holt	Research Associate	Su. Au.	1620 period		
Residence Halls for Women - Rotary 8200					

Sarah I. Puett	Head Resident, Oxley	9-1-59	3360+5
Annanette B. Riggs	Hostess	9-16-59	1248 +5
Nevart Yaghlian	Head Resident, Bradley	9-1-59	3660 +5
Claudine Allen	Hostess	9-16-59	1248 +5
Mabel L. Harris	Hostess	9-16-59	1248 +5
Mildred S. Sutton	Hostess	9-1-59	1248 +5
Nancy Brown	Graduate Resident	9-16-59 to 6-1	5-60 1035+5pd.
Winifred V. Buchanan	Graduate Resident	9-16-59 to 6-1	5-60 450 3 5pd.
Alice R. Corbin	Graduate Resident	9-16-59 to 6-15-6	0 1035 +5 pd.
Judith H. Haas	Graduate Resident	9-16-59 to 6-15-6	0 450 +5 pd.
Sara A. Kline	Graduate Resident	9-16-59 to 6-15-6	0 450+5period
Doris A. Kubes	Graduate Resident	9-16-59 to 6-15-6	0 450+5period
Dorothy G. Kranich	Graduate Resident	9-16-59 to 6-15-6	0 1035+5period
Louise McBee	Graduate Resident	9-16-59 to 6-15-6	0 1035+5period
Sharon A. Rafferty	Graduate Resident	9-16-59 to 6-15-6	0 450+5 period
Ramona Stauner	Graduate Resident	9-16-59 to 6-15-6	0 450+5 period
Amy L. Tate	Graduate Resident	9-16-59 to 6-15-6	0 450+5 period
Marguerite A. Walton	Student Resident	Au. Wi. Sp.	No Salary +5
Fanchion E. Merz	Switchboard Operator I	I 9-10-59	2844

Appointments (continued)

Men's Residence Halls - Rotary 8200

Harold L. Ray	Director and Assistant to Dean of Men	8-17-59	3660 +5
Mary Twigg	Housekeeper I	8-24-59	2964
Sally A. Howard	Clerk Stenographer III	7-27-59	3108
Dormitory and Dining Ha	lls - Pro Rata - Rotary 82	00	
Mary Carolyn Blosser	Clerk Typist III	7-20-59	3108
George D. Biddle	Building Craftsman I	8-4-59	4044

Changes in Title

That the following changes in title be approved:

Name	Title - From	To	Effective
Agricultural Extension	Service		
Robert S. Crawford	Instructor (County Extensio Agent, 4-H) Lawrence Cou	9	
Mariam F. Bennett Starr E. Spence	Clerk Stenographer III Clerk Typist II	Clerk Stenographer I Clerk Typist III	
College of Agriculture	and Home Economics		
Administration			
Robert A. Wells (ICA India Contract-	Purchasing Agent I Rotary 12857)	Purchasing Agent II	8-1-59
Agricultural Biocher	nistry		
Loretta M. Braun (Increase payable fro	Clerk Stenographer III p. t. om Rotary 12301-Pro Rata)	Clerk Stenographer III	7-1 to 7-31-59
Animal Science			
Flynn R. Harvey	Equipment Operator II	Farmer	8-1-59
School of Home Econ	nomics		
Ruth Beard	Associate Professor	Associate Professor p.	t. 10-1-59 u 1-31-60
Mary Kern	Clerk Typist IV	Clerk V	8-1-59
Poultry Science			
Roy Hunt	Poultryman	Agr'l Aide I	8-1-59
Zoology and Entomol	ogy		
John R. Gorham	Graduate Assistant	Assistant Instructor	10-1-59 Au. Qr. only
George Phinney	Graduate Assistant	Assistant Instructor	10-1-59 Au. Qr. only

Changes in Title (continued)

College of Arts and Sciences

Chem	istry

David R. Lineback Research Assistant Fellow 7-1-59

History

Margaret E. Kalatta Clerk Stenographer III Clerk Stenographer IV 8-1-59

Mathematics

Ruth D. Barringer Clerk Stenographer III Clerk Stenographer IV 8-1-59

School of Optometry

Gladys Fulton Clerk Typist III p. t. Clerk Typist IV p. t. 8-1-59

(Rotary 12301 and A-1)

Political Science

James B. Christoph Assistant Professor Assistant Professor p. t. 10-1-59

Speech

Judith A. Comer Clerk Typist II Clerk Typist III 8-1-59

College of Commerce and Administration

Administration

Helen L. Bates Clerk IV Clerk V 8-1-59

Ruth C. Robinette Clerk Stenographer III Clerk Stenographer IV 8-1-59

Accounting

Berniece Ann Skinner Clerk Stenographer II p. t. Clerk Stenographer II 6-16-59

College of Dentistry

Dentistry

James A. Krumholtz, Jr. Research Assistant Fellow 7-1-59
(National Institutes of Health-Postle-Rotary 12515)

Louis C. Habig Research Assistant Fellow 7-1-59

(Rotary 12515)

Max R. Vermillion Research Assistant Fellow 7-1-59 (Rotary 12515)

Changes in Title (continued)

College of Education

Administration

D. Alexander Severino Edward R. Towers	Professor Specialist, Vocational Educ. & Chief of Party in India, & Assistant Professor	Campus Coordinator Specialist, Vocational Edu. & Chief of Party in India, & Associate Professor	
*(International Cooperation			
Helen W. Gettinger	Clerk Typist II	Clerk Typist III	8-1-59
Mary M. Kyser	Clerk Typist IV	Clerk V	8-1-59
Education			
Elizabeth Grube (Kellogg FdnPublic Sch	Clerk Stenographer IV nool Administration-Rotar		8-1-59
School of Music			
William B. McBride	Professor	Professor p. t.	10-1-59
Psychology			
Edwin N. Barker	Instructor	Instructor p. t.	10-1-59
University School			
Justine S. Froehlich	Clerk Stenographer IV	Clerk V	8-1-59
College of Engineering			
Chemical Engineering			
Carolyn A. Bennett Marjean U. Trau	Clerk Stenographer II Clerk Stenographer III p.		
Engineering Experiment	Station		
*Daniel Howland	Supervisor p. t.	Associate Professor of Industrial Engineering	8-1-59 ng, p. t.
*Foo Heng Tse *Rosemarie Z. Castellarin	Research Assistant Clerk Stenographer III	Research Associate Clerk Typist IV	7-1-59 7-1-59

*(Engineering Experiment Station-Rotary 13230)

Changes in Title (continued)

Industrial Engineering

Jane I. Galloway

Robert A. Brown	Assistant Professor	Instructor	10-1-59	
Photography				
Joseph L. Anderson	Motion Picture Producer	Research Associate	7-1-59	
*Don S. Bowser	Photo Supervisor	Research Assistant	7-1-59	
*Walter C. Downing *(Photography-Rotary	Photographer I	Photographer II	7-1-59	
William A. Drake	Unit Manager	Instructor	7-1-59	
John L. Friend	Cameraman - Director	Research Assistant	7-1-59	
Marian E. Kienholz	Motion Picture Cutter	Research Assistant	7-1-59	
Charles F. Ketter	Visual Aid Specialist	Technical Assistant	7-1-59	
Richard L. Sherman	Cameraman-Director	Technical Assistant	7-1-59	
*Walter G. Wagner	Still Picture Director	Supervisor	7-1-59	
*Leo M. Wilhelm	Still Picture Cameraman	Technical Assistant	7-1-59	
*George S. Wolfram *(Photography - Rota	Photographer Specialist ry 15965)	Supervisor	7-1-59	
College of Medicine				
Administration				
Mary E. Livengood	Clerk Stenographer IV	Clerk V	8-1-59	
Mary L. Homer	Clerk Typist III	Clerk Typist IV	8-1-59	
(Medical Research Cl	inic-Rotary 13431)	• •		
Medicine	·			
THE GICTIO				
Ernest W. Johnson (Rotary 11497	Assistant Professor & Acting Director of Physical	Associate Professor & Director of	8-1-59	
and A-1)	Medicine & Rehabilitation	Physical Medicine &		
	and Director of Clinical	Rehabilitation & Dir	ector	
	Services University Hosp.	of Clinical Services	Univ. Hosp.	
Paul S. Metzger	Clinical Instructor	Clinical Assistant Professor	7-1-59	
Richard C. Byron	Assistant & Assistant Resident	Assistant & Junior Assistant Resident	8-17-59	
Sidney W. Glatter	Research Technician	Trainee	6-1-59	
Sidney W. Glatter	Research Technician	Trainee	7-1-59	
Town T. Callerness	Claub Chanamanhan II	Claule Change TTT	0 1 50	

Clerk Stenographer II

8-1-59

Clerk Steno III

Changes in Title (continued)

Florence K. Murray Nurse II

Pathology

Nicholas E. Balmoria Fellow (National Institutes of Health-Doan-Rotary 12505) Nadine A. Barnett Laboratory Helper		Instructor & Resident Laboratory Assistant	
John M. Trainor	Fellow	Instructor & Resident	7-1-59
(National Institutes of Marian A. Snavely	of Health-Doan-Rotary 12505) Clerk IV	Clerk V	8-1-59
Physiology			
Carl Helmkee	Custodial Worker II	Herdsman Research	8-1-59
Physiological Chem	istry and Pharmacology		
Roscell T. Preston	Laboratory Technician II	Storekeeper II	7-1-59
Preventive Medicin	<u>e</u>		
Alda Jane Haupt	Clerk Stenographer IV	Clerk V	3-1-59
Psychiatry			
Galen C. Huffman	Assistant & Junior Asst. Resident	Assistant & Assistant Resident	8-13-59
Marcel Hundziak	Assistant & Junior Asst. Resident	Assistant & Assistant Resident	9-1-59
Diego E. A. Perez	Assistant & Junior Asst. Resident	Assistant & Assistant Resident	9-1-59
University Hospital	-		
Bio-Chemistry L	aboratory		
Nancy Rouch	Medical Technologist II	Chemist I	9-1-59
Mary K. Wolf	Medical Technologist II	Chemist I	9-1-59
Business Office			
Lauretta A. Yeamans	Clerk Typist III	Clerk Typist IV	8-1-59
Delivery Room			

Nurse III

8-1-59

Changes in Title (continued)

Dietar	y

Lillie Mae Robson Loraine Wilson	Food Service Worker II Food Service Worker I	Food Service Supervisor Food Service Worker II	
Emergency Room			
Hannah L. Gammon	Domestic Worker I	Attendant I	8-1-59
Hematology Labor	ratories		,
Pauline Barnes Lorena F. Steward	Domestic Worker I Domestic Worker I	Domestic Worker II Domestic Worker II	8-1-59 8-1-59
Housekeeping			
Helen M. Jackson Lucy Jackson Zolapha Jackson Ruby M. Locke Claudetta Wallace	Domestic Worker I	Domestic Worker II Domestic Worker II Domestic Worker II Domestic Worker II Domestic Worker II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59
Information Desk	and Gift Shop		
Leona S. Riedel	Clerk III	Clerk V	8-1-59
Medical Records			
M. Kathleen Murray	Clerk Typist IV	Clerk V	8-1-59
Nursing Administr	ration		
G. Jean Larabee Frances M. Johnson Dora N. Ottelin	Nurse V Nurse IV Nurse IV	Nurse VI Nurse V Nurse V	8-1-59 8-1-59 8-1-59
Nursing Care			
Peggy Hull Frances O. McGinnis Eleanor M. Dunham Carol J. Lipovsky Sandra J. Gahman Gloria Ann Hamer Sandra L. Hoffman	Nurse IV Nurse III Nurse II Nurse II Nurse II Nurse II	Nurse V Nurse IV Nurse IV Nurse IV Nurse III Nurse III	9-1-59 8-1-59 9-1-59 8-1-59 8-1-59 8-1-59

Changes in Title (continued)

Nellie B. Russell

Janice C. King	Nurse II	Nurse III	8-1-59
Helen Strahler	Nurse II	Nurse III	8-1-59
Helen M. Oklok	Nurse II	Nurse I	9-1-59
Clarence L. Tyree	Oxygen Therapist	Asst. Oxygen	9-1-59
·		Therapy Supervisor	
Andy D. Miller	Attendant I	Attendant II	8-16-59
Operating Room			
Nancy C. Baker	Nurse IV	Nurse V	8-1-59
June Gillespie	Nurse II	Nurse IV	8-1-59
Marcia E. Cross	Attendant I	Attendant II	8-1-59
Evelyn A. Fears	Attendant I	Attendant II	8-1-59
Sylvia J. Sunny	Attendant I	Attendant II	8-1-59
3			
Out-Patient Depar	tment		
Catherine M. Burchfie	ld Clerk II	Clerk III	8-1-59
Post Office			
John W. Martin	Clerk II	Clerk III	8-1-59
Radiology			
Patricia L. Burkhart	Clerk Typist II	Clerk III	8-16-59
Joan Henderson	Clerk II	Clerk III	8-16-59
Charlot Walker	Clerk II	Clerk Typist II	8-16-59
Clifford N. Givens	Domestic Worker I	Domestic Worker II	8-1-59
-			
Storeroom			
Martha E. Knowlton	Clerk Typist III	Clerk Typist IV	8-1-59
Surgery			
Margaret D. Cox	Clerk Stenographer III	Clerk Typist IV	8-1-59
Surgical Pathology	<u>r</u>		
Nigda M. Alvarado	Clerk Typist III	Clerk Typist IV	8-1-59
Beverly M. Alexander		Clerk Typist III	8-1-59
		- 01	
Transfusion Servi	ce		

Laboratory Technician I 8-1-59

Laboratory Assistant

Changes in Title (continued)

Gra	du.	ate	Sc	:hc	ol

Rima Julyan	Clerk Typist III	Clerk Typist IV	8-1-59			
Business and Finance	Business and Finance Division					
Business Administra	ation					
Lena I. Brown Emma G. Bryson Larry Graham Martha B. Kish Donald L. Schaffner Marjorie R. Sweeney Miriam J. Young	Clerk III Clerk III Clerk III Clerk V Clerk III Clerk Typist III Accountant I	Clerk Typist III Clerk IV Clerk IV Executive Clerk Clerk IV Clerk Typist IV Accountant II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59			
Physical Plant						
Director's Office						
Alice M. Glick Clara M. DeSantis James Pickens	Executive Clerk Clerk Typist II Civil Engineer I	Executive I Clerk III Civil Engineer II	8-1-59 8-1-59 8-1-59			
Air Contitioning at	nd Reirigeration					
Robert T. Young	Building Craftsman I	Bldg. Maintenance Supt. II	8-1-59			
General Utility Ser	vice					
Harold D. Osborn Janitor Service	Bldg. Craftsman I	Bldg. Craftsman II	8-1-59			
Joseph P. Ging Homer J. Palmer John P. Riffle Lillian M. Johnson	Maint. Repairman I Bldg. Maint. Superintendent Maint. Repairman II Domestic Worker I	Maint. Repairman II I Bldg. Maint. Supt. II Bldg. Maint. Foreman Domestic Worker II	8-1-59 8-1-59 8-1-59 8-1-59			
Police and Watchm	nen_					
Paul L. Ely Roads and Grounds	Equipment Operator II	Campus Policeman	6-13-59			
Louis L. Raver	Equipment Operator II	Auto Mechanic II	8-1-59			
Tinners						
Byron E. Stotts	Building Craftsman I	Bldg. Maint. Foreman	8-1-59			

Changes in Title (continued)

Instruction and Research Division

Library

Mary B. Pinson

Gift & Exchange Librarian

Assistant Acquisition 9-1-59 Librarian & Instructor of Library Administration

Sponsored Research

Research Foundation-Rotary 11325

Arts and Sciences

William L. Skeel

Research Assistant

Research Associate 8-1-59 to 1-31-60

Kurt Bretterbauer

Research Assistant

Research Associate 9-1-59

to 6-30-60

Elizabeth G. Jancosek Research Assistant

Research Associate 8-1-59 to 9-30-59

Clerk Typist IV

7-1-59

Catherine M. Norris Clerk Typist III

to 6-30-60

Commerce and Administration

Shirlee D. Hardin

Clerk Typist III

Clerk Typist IV

8-1-59

to 6-30-60

Engineering

Dorothy M. McGinty

Clerk V 9-1-59 to 6-30-60

Student Relations Division

Administration

Elizabeth T. Norton

Virginia P. McCulloch Clerk IV

Clerk Typist III p. t.

Clerk V

8-1-59 7-1-59

University Health Service

*Lucille Y. Hurlbert

Nurse II

Editor

Nurse IV X-Ray Technician II

Clerk Typist

8-1-59 7-1-59

*Mary G. Archer *Suzanne Hunter X-ray Technician I Laboratory Technician II

Laboratory Technician IIp. t.

7-1 to 9-30-59

*Edith M. Percy *(Rotary 12770) Attendant I

Nursing Assistant

8-1-59

Changes in Title (continued)

Special Services Division

Broadcasting Station

	Donald R. Quayle	Acting Radio Program Director	Radio Program Director	8-1-59
	Charles L. Carter	Radio-TV Announcer I	News Supervisor	7-1-59
	Physical Education for	or Women		
	Mary Ellen Goble	Clerk Typist II	Clerk Typist III	8-1-59
	Machine Tabulating			
	Sarah E. Barrett	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II	8-1-59
	Hazel W. Carpenter	Clerk Typist III	Clerk Typist IV	8-1-59
	Joyce A. Garrett	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II	8-1-59
	Florence Y. Mick	Clerk Typist III	Clerk Typist IV	7-1-59
	Teaching Aids Labor	atory		
	Vivien E. Hindman	Clerk IV	Clerk V	8-1-59
	Residence Halls for Wo	omen-Dormitories-Rotary 82	200_	
	Janie Walker	Domestic Worker I	Domestic Worker II	7-1-59
	River Road Housing - I	Rotary 8200		
	Evelyn N. Plant	Clerk Typist II	Clerk Typist III	7-1-59
	Men's Residence Halls	- Dormitories - Rotary 8200		
	Thelma N. Whetnall	Domestic Worker II	Housekeeper I	7-1-59
	Athletics - Golf Course	e - Rotary 9900		
Charles F. Weaver Mechanic Assistant Superintender		Assistant Superintendent Assistant Superintendent		
	Laundry - Rotary 1338	<u>5</u>	- Machinery	
	Mildred Mercer	Laundry Worker II	Laundry Supervisor I	8-1-59

Changes in Title (continued)

University	Publications -	Rotary	13850

Helen M. Neunherz	Clerk III	Clerk Typist III	8-1-59
Bookstore - Rotary 1	5951		
Lucy J. Shotwell	Clerk IV	Accountant I	8-1-59
Dorothy M. Stultz	Clerk III	Clerk IV	8-1-59
Warehouse - General	Store-Rotary 15990		
Stores and Receiv	ring		
Mary W. Henderson	Accountant I	Accountant II	8-1-59
Gene A. Gilbert	Storekeeper I	Storekeeper II	8-1-59
Margaret C. Comin	Clerk II	Clerk Typist III	8-1-59

Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	To
Agricultural Extension	on Service			
Robert S. Crawford	Instructor (Actg. Co. Ext. Agent, Agriculture)	9-1-59	5196	5496
Mariam F. Bennett	Clerk Stenographer IV	8-16-59	3312	3600
Starr E. Spence	Clerk Typist III	8-16-59	3024	3168
College of Agriculture and Home Economics Administration				
Robert A., Wells	Purchasing Agent II ICA India: Contract - Rotar	8-1-59 ry 12857	5 280	5520
Agricultural Bioche	emistry			
Loretta M. Braun	Clerk Stenographer III 7-	1 to 7-31-59	1584	3168
Agricultural Econo	mics			
Russell O. Olson (Rotary 12857)	Associate Professor Group Leader IA Team	9-6-59	15,060	12,060

Changes in Salary (continued)

Animal Science				
Flynn R. Harvey	Farmer	8-1-59	3312	3456
Home Economics				
Ruth Beard	Associate Professor p	to 1-31-6	6396 60	3240
Sarah P. Philpot Mary Kern	Instructor p. t. Clerk V	7-1-59 8-1-59	400 su. qr. 4140	500 su. qr. 4320
Poultry Science				
Raymond E. Cray (Rotary 12857) ICA	Professor India Project	8-18-59	12,410	15, 497. 50
Roy Hunt	Agricultural Aide I	8-1-59	3456	3600
Zoology and Entome	ology			
John R. Gorham	Assistant Instructor	10-1-59	528	897
George Phinney	Assistant Instructor	Au, only 10-1-59 Au, Qr, o	528	897
Frank W. Fisk College of Arts and Sc	Associate Professor	7-1-59 (Rotary	900 Su. &Au.	900 Su.Qr.
Administration				
Patricia DeZelar Jane E. Timmer	Student Assistant Student Assistant	8-1 thru 8-31-59	9 67 per mo. 67 per mo.	107 mo. 45 mo.
Bacteriology				
Jackson W. Riddle	Associate Professor	7-1-59	1238	1900 Su. Qr. only
Chemistry				•
*Donald Dinsel	Research Assistant (Project 5477)	9-1-59	100 mo.	200 mo.
*Charles.A. Matuszak *(Development Fund-	Fellow - Project 5241	7-1 thru 9-30-5	59 277, 50 mo.	. 200 mo.

Changes in Salary (continued)

•	•			
History				
Margaret E. Kalatta Barrie Morrison Donald M. Roper	Clerk Stenographer IV Instructor Instructor	8-1-59 10-1-59 10-1-59	3600 4884 4884	3780 4584 4584
Mathematics				
Ruth D. Barringer	Clerk Stenographer IV	8-1-59	3168	3600
School of Optometry				
Gladys Fulton Gladys Fulton	Clerk Typist IV p. t. Clerk Typist IV p. t.	8-1-59 8-1-59	1548 2052	1728 2172
Optometry Clinic - Ro	tary 13580			
Herbert G. Mote	Administrative Assistant	8-1-59	167 mo.	292 mo.
Physics and Astronom	y			
William B. Decker	Principal Investigator ation-Mills-Sessler-Rotar Technical Assistant dation-Keenan-Rotary 1256	7-1-59	2748. 93	2774.86 1020
Political Science				
James B. Christoph	Assistant Professor p. t.	10-1-59	6096	3000
Speech				
Richard M. Mall William L. Dawson Judith A. Comer	Associate Professor Technician Clerk Typist III	10-1-59 7-1-59 8-1-59	8376 5592 2760	No Salary 6072 3024
College of Commerce an	d Administration			
Administration				
Helen L. Bates Ruth C. Robinette	Clerk V Clerk Stenographer IV	8-1-59 8-1-59	3780 3168	3960 3600
Accounting				

2640

Berniece Ann Skinner Clerk Stenographer II 6-16-59 1320

Changes in Salary (continued)

College of Dentistry

Dentistry

Robert T. Trippy	Assistant Professor	10-1-59	3240	8472
*Walter C. Maslowski	Trainee	9-1-59	375 mo	400 mo.
*(Health, Edu. & Welfa	re-Graduate Training (Grant-Dentistr	v-Rotary 1	2860)

Dental Clinic - Rotary 13160

Rudy C. Melfi	Instructor p.t.	10-1-59 thru 6-30-60	2700 per.	1008
				period

College of Education

Adm	inistrat	ion
	2112011-00	

Helen W.	Gettinger	Clerk Typist III	8-1-59	3024	3168
Mary M.	Kyser	Clerk V	8-1-59	4140	4320

Education

Education				
Willis A. Rockwell	Educational Consultant	7-31-59	11,412.50	9130
(International Cooperat	ion Administration-Sier	ra Leone-Rot	ary 12806)	
F. Ray DeForest	Educational Consultant	7-31-59	11, 123, 75	8899
(International Cooperat	ion Administration-Sier	ra Leone-Rot	ary 12806)	
*Sister Thomas More	Fellow	7-1-59	750 Su.Qr.	562, 50 Su.
*Joseph B. White, Jr.	Fellow	7-1-59	1050 Su.	1200 Su.
*(National Science Foun	dation-Richardson-Rota	ry 12581)		
*Charles James Grothaus	Fellow	7-1-59	280 mo.	310 mo.
*Paul T. Savka	Fellow 7-	1 to 8-31-59	400	760
*William H. Banks, Jr.	Assistant	7-1-59	426 Su. Qr.	639 Su. Qr.
*(National Science Found	lation-Richardson-Sumn	ner Institute 1	959-Rotary	12595)
Elizabeth Grube	Clerk V	8-1-59	4320	4560
(Kellogg Fdn Publc Sc	hool Administration-Rot	ary 11351)		

School of Music

William B. McBride	Professor p. t.	10-1-59	9972	6192
Psychology				
Edwin N. Barker	Instructor p. t.	10-1-59	5796	2904
University School				
Justine S. Froehlich	Clerk V	8-1-59	4320	4560

Changes in Salary (continued)

College of Engineering

School of Aviation

School of Aviation				
John A. Prior, Jr.	Flight Assistant	8-1-59	275 mo.	339 mo.
Chemical Engineering	£			
Carolyn A. Bennett	Clerk Stenographer III		3168	3312
Marjean U. Trau	Clerk Stenographer III	7-1-59	1584	3168
Electrical Engineerin	g_			
T. Gordon Hame	Assistant Professor	10-1-59	3804	No Salary
Engineering Experime	ent Station - Rotary 132	30		
Dhirajlal N. Bakhai	Research Assistant	8-1-59	450 mo.	250 mo.
		thru 9-30-59		
Eduardo B. deBello	Research Assistant	8-1-59	450 mo.	250 mo.
		thru 9-30-59		
Leon Directo	Research Assistant	8-1-59	275 mo.	225 mo.
		thru 8-31-59)	
Ivar Oxaal	Research Assistant	7-1-59	200 mo.	400 mo.
		thru 8-31-59		
Charles A. Pagen	Research Assistant	7-1-59	450 mo.	500 mo.
•		thru 9-30-59		
Richard A. Tybout	Research Associate	7-1-59	555	1 233
,		thru 9-30-59		
Rosemarie Z. Castellar	in Clerk Typist IV	7-1-59	3600	3780
Photography				
Walter C. Downing	Photographer II	7-1-59	3960	4140

(Photography-Rotary 15965)

Changes in Salary (continued)

College of Medicine

Administration				
Mary E. Livengood *Mary L. Homer *(Medical Research Cli	Clerk V Clerk Typist IV nic-Rotary 13431)	8-1-59 8-1-59	4320 3600	4560 3780
Medicine				
Richard C. Byron	Assistant & Junior Assistant Resident	8-17-59	2117.74 period +4	1855.64 period +4
Jane I. Galloway	Clerk Stenographer III	8-1-59	2760	3024
Ophthalmology				
Kathleen E. Bullock (Rotary 13431)	Instructor (part time)	7-1-59 to 7-31-59	100 mo.	361 mo.
Pathology				
Nadine A. Barnett Marian A. Snavely	Laboratory Assistant Clerk V	7-1-59 8-1-59	2760 4140	2880 4320
Physiology				
Milton A. Lessler	Associate Professor	10-1-59	7296 12 mos	3 6696. 3 gr. basis
Carl Helmkee	Herdsman Research	8-1-59	3456	3600
Physiological Chemist	ry and Pharmacology			
Roscell T. Preston Haynes Robinson (Rotary 12539)	Storekeeper II Research Assistant	7-1-59 7-1-59	4140 250	43 2 0 750
Preventive Medicine				
Ralph E. Dwork Lester B. Roberts Alda Jane Haupt	Associate Professor Assistant Professor Clerk V	7-1-59 7-1-59 8-1-59	No salary 2400 4320	2400 No Salary 4560
Surgery				
Margaret D. Cox	Clerk Typist IV	8-1-59	3600	3780

Changes in Salary (continued)

University Hospital

Bio-Chemistry	Laboratories

Nancy Rouch Mary K. Wolf	Medical Technologist II Chemist I	9-1-59 9-1-59	4320 +4 4140 +4	4560 +4 4320 +4
Business Office				
Lauretta A. Yeamans	Clerk Typist IV	8-1-59	3600	3780
Dietary				
Lillie Mae Robson Loraine Wilson	Food Service Supervisor Food Service Worker II	8-1-59 8-1-59	3168+4 2880+4	3312+4 3024+4
Dorothy M. Oliver	Food Service Worker I	7-1-59	1200+4	2520+4
Emergency Room				
Hannah L. Gammon	Attendant I	8-1-59	2400+4	2640+4
Hematology Labora	tories			
Pauline Barnes	Domestic Worker II	8-1-59	2760+4	2880+4
Lorena F. Steward	Domestic Worker II	8-1-59	2760+4	2880+4
Housekeeping				
Helen M. Jackson	Domestic Worker II	8-1-59	2400+4	2640+4
Lucy Jackson	Domestic Worker II	8-1-59	2400+4	2640+4
Zolapha Jackson	Domestic Worker II	8-1-59	2520+4	2640+4
Ruby M. Locke	Domestic Worker II	8-1-59	2640+4	2760+4
Claudetta Wallace	Domestic Worker II	8-1-59	2760+4	2880+4
Information Desk ar	nd Gift Shop			
Leona S. Riedel	Clerk V	8-1-59	3024	3960
Medical Records				
M. Kathleen Murray	Clerk V	8-1-59	3600	3960

Changes in Salary (continued)

Nursing	Administ	ration

G. Jean Larabee Frances M. Johnson Dora N. Ottelin	Nurse VI Nurse V Nurse V	8-1-59 8-1-59 8-1-59	4800+4 4320+4 4140+4	5040+4 4560+4 4320+4
Nursing Care				
Peggy Hull Frances O. McGinnis Eleanor M. Dunham Carol J. Lipovsky Clarence L. Tyree Andy D. Miller	Nurse V Nurse IV Nurse IV Nurse IV Assistant Oxygen Therapy Supervisor Attendant II	9-1-59 8-1-59 9-1-59 8-1-59 9-1-59 8-16-59	4320+4 3960+4 3960+4 3960+4 3828+4 2880+4	4560+4 4140+4 4140+4 4140+4 4044+4 3024+4
Operating Room				
Nancy C. Baker June Gillespie Marcia E. Cross Evelyn A. Fears Sylvia J. Sunny	Nurse V Nurse IV Attendant II Attendant II Attendant II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59	4560+4 4140+4 2760+4 2880+4 3024+4	4800+4 4320+4 2880+4 3024+4 3168+4
Out-Patient Departs	nent			
Catherine M. Burchfield Post Office	i Clerk III	8-1-59	3024	3168
John W. Martin Radiology	Clerk III	8-1-59	3024	3168
Patricia L. Burkhart Joan Henderson Clifford N. Givens	Clerk III Clerk III Domestic Worker II	8-16-59 8-16-59 8-1-59	2760 2760 2760+4	2880 2880 2880+4
Storeroom				
Martha E. Knowlton	Clerk Typist IV	8-1-59	3600	3780
Surgical Pathology Nigda M. Alvarado Beverly M. Alexander	Clerk Typist IV Clerk Typist III	8-1-59 8-1-59	3456 2640	3600 30 24
Transfusion Service	•		000414	D40011
Nellie B. Russell	Laboratory Technician I	8-1-59	3024+4	3168+4

Changes in Salary (continued)

Gr	a	d	ua	te	School

Rima Julyan	Clerk Typist IV	8-1-59	3312	3456			
Business and Finance I	Division						
Business Administra	ion						
Lena I. Brown	Clerk Typist III	8-1-59	3456	3600			
Emma G. Bryson	Clerk IV	8-1-59	3312	3456			
Larry Graham	Clerk IV	8-1-59	3456	3600			
Martha B. Kish	Executive Clerk	8-1-59	4800	5040			
Donald L. Schaffner	Clerk IV	8-1-59	3456	3600			
Marjorie R. Sweeney	Clerk Typist IV	8-1-59	3600	3780			
Miriam J. Young	Accountant II	8-1-59	4800	5040			
Walter C. Giffin	Assistant 8-1 tl	nru 9-30-59	440 mo.	550 mo.			
Walter C. Giffin	Assistant	9-1-59	550 mo.	429, 16 mo.			
Robert L. Williams	Assistant 8-1 th	nru 9-30-59	440 mo.	550 mo.			
Robert L. Williams	Assistant	9-1-59	550 mo.	419.66 mo.			
Laboratory Supply Stores							
William T. Henthorne (Rotary 15991)	Glassblower	8-1-59	5412	6012			
Physical Plant							
Director's Office							
Alice M. Glick	Executive I	8-1-59	5 28 0	55 2 0			
Clara M. DeSantis	Clerk III	8-1-59	2760	2880			
James Pickens	Civil Engineer II	8-1-59	6600	6900			
Air Conditioning and Refrigeration							
Robert T. Young	Bldg. Maint. Supt. II	8-1-59	4800	5520			
General Utility Service							
Harold D. Osborn	Bldg. Craftsman II	8-1-59	4800	5040			
Janitor Service							
Joseph P. Ging	Maint, Repair, II	8-1-59	3780	3960			
Homer J. Palmer	Bldg. Maint. Supt. II	8-1-59	5760	6000			
John P. Riffle	Bldg. Maint. Foreman	8-1-59	4140	4320			
Lillian M. Johnson	Domestic Worker II	8-1-59	276 0	2880			

Changes in Salary (continued)

	P	olice	and	Watchmen
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Paul L. Ely	Campus Policeman	6-13-59	3312	3456
Roads and Grounds	- Garage			
Louis L. Raver	Auto Mechanic II	8-1-59	3600	3780
Tinners				
Byron E. Stotts	Bldg. Maint, Foreman	8-1-59	4800	5040
Instruction and Research Division				
Library				

Mary B. Pinson	Assistant Acquisition Librarian 9-1-59	5496	6096
	& Instructor of Library Administration		

Sponsored Research

Research Foundation - Rotary 11325

Agriculture				
Cyril J. Zenisek	Research Assistant	8-1 to 8-31-59	Monthly 180	Rate 240
Office of Instructi	an and Daggarah			
Office of Instructi	on and Research			
Gordon L. Ruskell	Research Assistant	7-1 to 8-31-59	79	304
Arts and Sciences				
Margaret H. Kurbatov	Co-Supervisor	7-1 to 9-30-59	831	150
J. D. Kurbatov	Co-Supervisor	7-1 to 9-30-59	764	150
Frederick P. Dickey	Supervisor	8-1 to 9-30-59	250	800
Frederick J. Doyle	Supervisor	8-1 to 8-31-59	246	902
Alfred B. Garrett	Supervisor	9-1 to 9-30-59	150	1350
Philip E. Barnhart	Research Associate	8-1 to 9-30-59	490	281
Richard L. Cameron	Research Associate	6-16 to 6-30-59	600	625
Richard L. Cameron	Research Associate	7-1 to 9-30-59	600	625
Narahari K. Rao	Research Associate	10-1-59 to 6-30-0	30 675	441
Frederick L. Yarger	Research Assistant	7-1 to 9-30-59	235	470
Barbara A. Beasley	Research Assistant	7-1 to 8-31-59	225	306
Doris L. Hiehle	Research Assistant	7-1 to 9-30-59	307	331

Changes in Salary (continued)

-			Monthly	Rate
Elizabeth G. Jancosek	Research Associate	8-1 to 9-30-59	307	334
Vencil V. Holbrook	Technical Assistant	8-1 to 9-30-59	155	53
Ronald L. Johnson	Technical Assistant	9-1-59 to 3-31-60	81	85
David E. Mann	Research Associate	8-1 to 9-30-59	100	200
Catherine M. Norris	Clerk Typist IV	7-1-59 to 6-30-60	276	288
Mary A. Humphrey	Clerk Stenographer III	8-1-59 to 6-30-60	225	300
Commerce and A	dministration			
J. Eugene Haas	Research Associate	8-1 to 9-5-59	600	676
Raymond H. Klug	Research Associate	9-1-59 to 6-30-60	820	910
Shirlee D. Hardin	Clerk Typist IV	8-1-59 to 6-30-60	264	288
Tidoontion				
Education				
Evelyn M. Roediger	Clerk Stenographer IV	7-1-59 to 6-30-60	158	157.50
Engineering				
Robert S. Brodkey	Supervisor	8-12 to 9-30-59	233	548
William C. Davis	Supervisor	7-1 to 9-30-59	650	700
Carlton H. Walter	Associate Supervisor	10-1-59 to 6-30-6	0 903	1000
Gordon W. Powell	Research Associate	9-1 to 9-30-59	400	300
Gerold A. Mancini	Research Fellow	9-1 to 9-30-59	250	350
Carl M. Sammet	Research Technician	8-1 to 8-31-59	475	501
Dorothy M. McGinty	Clerk V	9-1-59 to 6-30-60	360	380
Barbara A. Kerwood	Clerk Typist III	9-1-59 to 6-30-60	300	150
Kwan Y. Tang	Research Associate	8-16 to 9-30-59	933	560
John Glen Gwinn	Research Elec. Techn.	8-1-59 to 6-30-60	391	400
Medicine				
Robert E. Ewing	Research Lab. Asst.	8-1 to 9-30-59	100	175
James H. Brann	Research Associate	9-1 to 12-31-59	173	180
Ben T. Hagan, Jr.	Research Associate	9-1 to 9-30-59	500	508
Ben T. Hagan, Jr.	Research Associate	10-1-59 to 6-30-6	0 375	382
Carolynne A. Andrews	Research Assistant	7-1-59 to 6-30-60	345	352
Anthony K. Newman	Research Assistant	7-1 to 9-30-59	200	400
Gordon L. Ruskell	Research Assistant	9-1 to 9-30-59	225	304

Changes in Salary (continued)

Student Relations Division

Administration				
Virginia P. McCulloch Elizabeth T. Norton	Clerk V Clerk Typist III	8-1-59 7-1-59	4140 1584	4320 3168
University Health Serv	rice			
Lucille Y. Hurlbert (Rotary 12770)	Nurse IV	8-1-59	4560	4800
*Mary G. Archer	X-ray Technician II	7-1-59	3960	4140
*Suzanne Hunter	Lab. Technician II p. t.	7-1 to 9-30-5	9 3960	1980
*Edith M. Percy *(Rotary 12770)	Nursing Assistant	8-1-59	3168	331 2
Special Services Division	<u>n</u>			
Broadcasting Station				
Charles L. Carter	News Supervisor	7-1-59	3960	432 0
Physical Education for	Women			
Mary Ellen Goble	Clerk Typist III	8-1-59	2760	3024
Machine Tabulating				
Sarah E. Barrett	Tabulating Equipment Operator II	8-1-59	3456	3600
Hazel W. Carpenter	Clerk Typist IV	8-1-59	3168	3456
Joyce A. Garrett	Tabulating Equipment Operator II	8-1-59	3312	3600
Registrar's Office				
Florence Y. Mick	Clerk Typist IV	7-1-59	3600	3780
Teaching Aids Laborat	ory			
Vivien E. Hindman	Clerk V	8-1-59	3960	4140

Changes in Salary (continued)

Men's	s Residence	Halls	Pro	Rata ·	- Rotary	8200

Dale A. Young	Program Director, Men's Residence Halls	7-1-59	6096	6696	
Residence Halls for Wo	men - Administration - Ro	tary 8200			
Alida Mixson	Head Resident of Paterson Hall	7-1-59	3960	3960+5	
Residence Halls for Wor	men - Dormitories - Rotar	y 8200			
Janie Walker	Domestic Worker II	7-1-59	2844	2964	
River Road Housing - R	otary 8200				
Evelyn N. Plant	Clerk Typist III	7-1-59	2520	3108	
Men's Residence Halls	- Dormitories - Rotary 820	00			
Thelma N. Whetnall	Housekeeper I	7-1-59	2880	3108	
Laundry - Rotary 13385					
Mildred Mercer	Laundry Supervisor I	8-1-59	3312	3456	
University Publications	- Rotary 13850				
Helen M. Neunherz	Clerk Typist III	8-1-59	3456	3600	
Bookstore - Rotary 159	<u>51</u>				
Lucy J. Shotwell Dorothy M. Stultz	Accountant I Clerk IV	8-1-59 8-1-59	4140 3456	4320 3600	
Stores and Receiving - Rotary 15990					
Mary W. Henderson Gene A. Gilbert Margaret C. Comin	Accountant II Storekeeper II Clerk Typist III	8-1-59 8-1-59 8-1-59	4800 3780 3024	5040 3960 3168	
Ohio Union - Rotary 16101					
J. Robert Zellmer	Foods Manager	7-1-59	1978	1778	

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From 1958-1959 To		
College of Education	College of Education			1909
Education				
Alan Griffin	Professor	Au.	. Wi. Sp.	Au. Wi. Su. 160
School of Fine and	Applied Arts			
Erwin F. Frey	Professor	Au	. Sp. Su. '60	Su. Au. Sp. Su. '60
*	*		*	
	Transfers			
Name	Title	Effective	From	<u>To</u>
College of Arts and S	ciences			
Romance Language	<u>s</u>			
Susan Littlefield	Student Assistant	7-1-59	A-1	Rotary 12250 Proj. 908
College of Dentistry Dentistry				
William R. Bazler William C. Maddox Charles W. Miller	Instructor (part time) Instructor (part time) Instructor (part time)	10-1-59 10-1-59 10-1-59	Rotary 13160 Rotary 13160 Rotary 13160	A-1
College of Education Education				
Irene Savage	Clerk Stenographer IV	9-1-59	Rotary 12581	Rotary 12574

Transfers (continued)

College of Medicine

University Hospital	_		-	_
Jane Keplinger	Domestic Worker I	8-1-59	From Nursing Care	To Central Supply Room
Arden L. Bowers	Nurse III	8-1-59	Nursing Care	Emergency Rm.
Jane L. Boso	Nurse II	9-1-59	Nursing Care	Nurseries
Janis Y. McAdams	Nurse III	8-1-59	Emergency Rn	n. Nursing Care
Glennagene Hartig	Clerk II	8-1-59	Personnel	Out-Patient
0 0			Health Service	Dept.
Prudence S. Camillo	Medical Technologist II	9-1-59	Hematology	
			Laboratory	Service
Business and Finance	Division			
Regina M. Burkhart	Clerk Typist II	7-1-59	Bookstore Rotary 15951	Business Office (Purchasing) A-1
Physical Plant				
Maggie L. Arrington	Secretary	9-1-59	Rotary 12100	A-1 Arch, Office
Barbara Klinkert	Clerk Typist II	7-1-59	Director's	Parking
(Rotary 15961)		Office	Facilities
Instruction and Resea	rch Division			
Library				
Elizabeth Blocker	Library Assistant III	9-1-59	Rotary 12155	A-1 budget

Return from Leave of Absence

Name	Title	Date Effective
College of Medicine		
University Hospital		
Nursing Care		
Violet E. Anderson	Nurse II	7-14-59
Business and Finance Divis	ion	
Physical Plant		
Russell G. Pennington	Maintenance Repairman II	8-3-59
Stores and Receiving		
Dorothy E. Doty	Stores Clerk I	9-1-59
Special Services Division		
Broadcasting Station		
Robert F. Fuzy	TV Producer III	7-1 thru 9-30-59
Mershon Auditorium		
Harry H. Theis	Stagehand	9-1-59
Residence Halls for Women	- Rotary 8200	
Elsie M. Wild	Switchboard Operator II	8-28-59
Residence Halls for Men - R	totary 8200	
Beulah M. Withers Zelma E. Neal	Domestic Worker I Domestic Worker I	8-25-59 8-25-59
Neil Hall - Rotary 8200		
Ellen M. Pagnard	Switchboard Operator II	8-10-59
Physical Education for Wom	en - Rotary 12301	
Anastasia M. Scharf	Stores Clerk I	8-1-59

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Returns from Leave (continued)

Library

Nancy H. Hanson Library Assistant III Viola Nesbitt Domestic Worker I

7-6-59 7-7-59

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Leaves of Absence without Salary

College of Medicine

Pediatrics

D. Leslie Mosslander

Clerk Typist III

8-10 through 21-59

University Hospital

Clarence R. Miller	7-1 thru 2-59
Thelma L. Baldwin	7-1 thru 2-59
Virginia Lee	7-1 thru 2-59
Evelyn E. Beals	7-1-59
Ernest Dowdy	7-1-59
Sharon Lee Fogle	7-1-59
Willie P. Kendrick	7-1-59
Gladies Royster	7-1-59
Ruth L. Thompson	7-1-59
Mary A. Williams	7-1-59
Elizabeth A. Collins	7-1 thru 5-59
Elizabeth L. Hines	7-1 thru 4-59
Violet E. Anderson	7-1 thru 4-59
Greta Mae Curtis	7-1 thru 3-59
Charles E. Dunlap	-7-1 thru 3-59
Annetta J. Huddleston	7-1 thru 3-59

Ann N. Tyler
Martha E. Drake
John S. Zonak
Lucinda T. Magruder
Marie Jones
Sandra G. Rehmar
Mildred L. Gardell
Betty A. McDaniels
Ruth S. Shrider
Ruth S. Shrider
Chester E. Jackson
Claudette Clark

Nurse Anesthetist
Clerk Typist III
Assistant Attorney General
Nurse V
Nurse IV
Nurse II
Nursing Assistant
Nursing Assistant
Clerk II
Clerk II
Attendant I
Attendant II

7-1-59 - indefinite 9-8 thru 11-59 9-1 thru 30-59 9-14-59 - indefinite 8-2 thru 8-59 9-1 thru 4-59 8-3 thru 15-59 7-19 thru 25-59 7-7 thru 11-59 8-12 thru 22-59 8-12 thru 30-59 9-10 thru 12-59

Leaves of Absence, without salary (continued)

University Hospital (continued)

Ethelyn L. Frerking	Nurse I	7-12 thru 18-59
Ethel M. Benefield	Domestic Worker I	9-22 thru 25-59
Gwenyth G. Gerhard	Medical Technologist II	9-1 thru 12-59
Jo Ann May	Laboratory Technician II	7-17 thru 31-59
Jane Ellen Davis	Medical Technologist II	7-3 thru 15-59

Business and Finance Division

Business Administration

Louise L.Sladoje	Transportation Agent	9-1 thru 4-59
Mary Lou Cline	Clerk Typist II	8-12 thru 14-59

Physical Plant

James Dale	Laborer II	8-7-59 - indefinite
James F. Wylie	Conservation Aide I	8-1 thru 31-59
Billy G. McCarley	Custodial Worker II	7-23-59 - indefinite
Russell Pennington	Maintenance Repairman II	7-14-59 - indefinite

Instruction and Research Division

Library

Marilyn S. Lucas	Library Assistant III	10-1 thru 12-31-59
Marjorie H. Robinson	Library Assistant III	9-1 thru 25-59
Caroline Utz	Library Assistant II	9-29 thru 10-16-59
Sandra Kutler	Library Assistant II	9-8 thru 21, 1959
Mary Long	Domestic Worker I	7-2-59 - indefinite

Special Services Division

Broadcasting Station

Alma L. Holtz	rev Cl	ark (Stenographer	TT 5	2 - 1	1 to	. 31	- 5	Ω.
ALIDA L. HULL	rev La	HIR .	atenoviabiler	11 6	·-	L LC.		- ::	

Entrance Board

Maureen C. O'Shea Clerk Stenographer III 8-17 thru 31-59

Leaves of Absence, without salary (continued)

University Relations Division

Alumni Records

Carolyn C. Goodsell Clerk Typist II 9-1 thru 17-59 Jerry L. Allen Clerk Typist II 9-1 thru 20-59

Residence Halls for Men - Rotary 8200

Sadie Theis Cook II Nora Cofer Cook I Rose Fisher Cook I Bertha Waugh Cook I Dorothy Gay Baker I Henrietta Camp Stella K. Evans Catherine Heiman Pauline Thomas Geneva Bradley Bernice A. Coulter Ruth Harris Leare O. Holliman Lola M. Robinson Prudence Scruggs Willie M. Slade Edwina Wade Pauline F. Walker Mary E. West Elizabeth Burden Cook II Rachel Hill Food Supervisor Willie M. Childs Evelyn T. Tucker Dora I. Duckett Carrie Cone Cook I Ada Johnson Cook III Medrith Quinichett Joseph C. Turner

Food Service Worker II Food Service Worker II Food Service Worker II Food Service Worker II Food Service Worker I Food Service Worker II Food Service Worker II Food Service Worker I Food Service Worker I Custodial Worker II

7-17 thru 31 and 8-17 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-17 thru 31 and 8-17 thru 31-59 7-17 thru 31 and 8-17 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-17 thru 31 and 8-17 thru 31-59 7-17 thru 31 and 8-15 thru 31-59 7-17 thru 31 and 8-17 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-25 thru 31 and 8-22 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-1 thru 31 and 8-1 thru 31-59 7-17 thru 31 and 8-17 thru 31-59 7-12 thru 31-59 7-1 thru 31-59 7-1 thru 31-59 8-17 thru 31-59

Leaves of Absence without Salary (continued)

Residence Halls for Women - Rotary 8200

Gustina Gwyn	Cook III	7-1 thru 31 and 8-1 thru 31-59
Juanita Ellis	Cook II	7-17 thru 31 and 8-17 thru 31-59
Doris E. Swain	Cook II	7-17 thru 31 and8-17 thru 31-59
Eloise Baker	Cook I	7-17 thru 31 and8-17 thru 31-59
Carrie J. Graham	Cook I	7-17 thru 31 and 8-17 thru 31-59
Gladys Montgomery	Cook I	7-1 thru 31 and 8-1 thru 31-59
Hattie Pierce	Cook I	7-17 thru 31 and 8-17 thru 31-59
Thelma L. Gay	Baker I	7-17 thru 31 and 8-17 thru 31-59
Beatrice Price	Food Service Worker II	7-1 thru 31 and 8-1 thru 31-59
Linda M. Shier	Food Service Worker II	7-17 thru 31 and 8-17 thru 31-59
Charlie M. Speer	Food Service Worker II	7-17 thru 31 and 8-17 thru 31-59
Carrie Wilson	Food Service Worker II	7-1 thru 31 and 8-1 thru 31-59
Alma W. Bates	Food Service Worker I	7-1 thru 31 and 8-1 thru 31-59
Ruth M. Buckner	Food Service Worker I	7-17 thru 31 and 8-17 thru 31-59
Annie M. Graham	Food Service Worker I	7-17 thru 31 and 8-17 thru 31-59
Frances Littlefield	Food Service Worker I	7-17 thru 31 and 8-1 thru 31-59
Margaret Long	Food Service Worker I	7-17 thru 31 and 8-1 thru 31-59
Herbert Breckenridge	Custodial Worker II	7-17 thru 31 and 8-1 thru 31-59
Hayward C. Childs	Custodial Worker II	7-17 thru 31 and 8-24 thru 31-59
Bennie Williams	Custodial Worker II	7-17 thru 31 and 8-1 thru 31-59
Grace Bannister	Food Service Worker II	7-25 thru 31-59
Ernest Berry	Custodial Worker II	8-17 thru 31-59
Mabel P. Sales	Domestic Worker I	8-1 thru 15-59

Neil Hall - Rotary 8200

Elizabeth Munnerlyn	Cook III	7-17 thru 31 and 8-1 thru 31-59
Lillian P. Brown	Baker I	7-17 thru 31 and 8-1 thru 31-59
Clara F Ingram	Food Service Worker I	7-1 thru 31-50

Ohio Union - Rotary 16101

Elma L. Hallowell	Clerk Typist III	9-14 thru 20-59
Jean R. Cline	Clerk Typist III	9-10 thru 21-59

Pomerene Refectory - Rotary 16228

Violet Bolden Food Service Worker I 6-13 and 15 and 8-23 thru 9	- 0- 00
Mary L. Bost Food Service Worker I 8-23 thru 9-12-59	
Ethel Brown Cook II 8-31, 9-1 and 9-2-59	
Margaret Carroll Food Service Supervisor I 8-30 thru 9-5-59	
Kathryn S. McCampbell Food Service Worker I 8-22 thru 9-5-59	
Goldie H. Noble Cook I 8-20 thru 9-5-59	
Helen I. Colter Dietitian I 8-1 thru 31-59	

Changes in Effective Dates of Leaves of Absence

Residence Halls for Men - Rotary 8200

Dates of leaves changed from 8-31 to 8-23-59 (return from leave) for the following Custodial Workers II

Lawrence E. Burgess Homer Chislom Henry C. Day Harold Graham Eugene W. Harris George G. Lindsay Bolden D. Pettway George H. Spence Paul E. Wade

Residence Halls for Women - Rotary 8200

Cancel leaves for Ruth C. McDowell, Seamstress II and Mabel L. Cohen, Domestic Worker I

Change leaves as follows:

Mamie L. Becton,	Domestic Worker I	from 8-1 to 15 to 8-1 to 8-59
Charles Gales	Custodial Worker II	from 8-1 to 15 to 8-1 to 6-59
French Keen	Custodial Worker II	from 8-1 to 15 to 8-1 to 6-59
Rufus Robinson	Custodial Worker II	from 7-1 to 15 to 7-1 to 8-59
Mary Emma Jennings	Domestic Worker I	from 7-1 to 15 to 7-1 to 10-59
Pearle Robinson	Domestic Worker I	from 7-1 to 15 to 7-1 to 10-59
Lola Martin	Domestic Worker I	from 7-16 to 31 to 7-16 to 26-59

Transfers

John Richardson, Professor, Education, - \$3600 for Autumn and \$3600 for Winter and Spring from Rotary 12581 to Rotary 12574.

Emerson D. Jarvis, Instructor - \$1400, first term Summer, from Rotary 12301 to Rotary 12800.

Dale Knapp, Graduate Assistant, Education - from A-1 to Rotary 12800

Albert K. Crawford, Graduate Assistant, Education - from A-1 to Rotary 12581

September 7, 1959 meeting, Board of Trustees

Transfers (continued)

Eileen W. Macfarlane, Research Associate, Pathology - from Rotary 12505 to Rotary 12508, effective 8-1-59.

William O. Jarrett, Custodial Worker II, from River Road Housing to Men's Residence Halls, Rotary 8200, effective 8-1-59.

Carrie Calvary, Domestic Worker I, from Neil Hall Rotary 8200 to Residence Halls for Women - Rotary 8200, effective 9-1-59.

Theodore Calvary, Custodial Worker II, from Residence Halls for Women to Neil Hall - Rotary 8200, effective 9-1-59.

John Robinson, Custodial Worker II, from Neil Hall to Residence Halls for Women - Rotary 8200, effective 9-1-59.

Suspensions

Dale Lephart, Manager, Mailing Department - effective 7-1 thru 31-59

Georgia H. Coryn, Clerk Typist III, Education - effective 7-31-59

Clarence Miller, Attendant I, University Health Center, effective 7-13-59 for ten days.

Nash Eskridge, Attendant I, University Health Center, effective 7-13-59 for ten days.

Report of Change of Names

To From Agricultural Extension Service

Beatrice Armstrong Clerk Stenographer Beatrice Del Greco

College of Engineering

Janet GibeautClerk Typist IIIJanet CuninSuzanne GrenerClerk Typist IISuzanne WeltzheimerAngela D. NolderClerk Stnographer IIIAngela D. Cerar

September 7, 1959 meeting, Board of Trustees

Report of Name Changes (continued)

College of Medicine

Donna M. Butler Juna I. Todd Ziska M. Pappas June K. Haynes Marcella Flowers Margaret T. England Beverly M. Vance

Geri Roe Litsinberger Clerk Stenographer III Domestic Worker I Dietetic Intern Medical Intern Nursing Assistant Nursing Assistant Clerk II Clerk Typist III

Geri M. Roe Donna M. Burks Juna I. Fincher Ziska A. Pappas June K. Wright Marcella Nelson Margaret T. Steffen Beverly M. Alexander

Graduate School

Theresa Chandler

Clerk Stenographer III

Theresa Huiss

Business Administration

Louise Sladoje Barbara A. Bucy Audree M. Bugno Goldie Mae Hendricks Grace H. Shriver

Transportation Agent Clerk Stenographer IV Clerk Typist IV Switchboard Operator II Switchboard Operator II

Verneda L. Roe Barbara A. Skidmore Audree M. Mathews Goldie Mae Pickerel Grace H. Zeune

Research Foundation - Rotary 11325

Eleanor M. Rose

Clerk Typist III

Eleanor M. Greenleaf

Entrance Board

Anne F. Trupp

Clerk V

Anne Fisher

Residence Halls for Men - Rotary 8200

Thelma B. Brown

Cook I

Thelma B. Beal

Upon motion of Mr. Rairdon, seconded by Mr. Allyn, the personnel changes were approved by unanimous roll call vote.

Thereupon the Board adjourned to meet Monday, October 12, 1959 at the Agricultural Experiment Station at Wooster, Ohio.

Attest:

(Signed) John T. Mount Secretary

(Signed) Robert N. Gorman Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND FORTY-SECOND MEETING

OF THE BOARD OF TRUSTEES

Wooster, Ohio, October 12, 1959

The Board of Trustees met Monday, October 12, 1959, at The Ohio Agricultural Experiment Station, Wooster, Ohio.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Alan B. Loop.

The minutes of the last meeting were approved.

President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. Revised Proposal of the Federal Aviation Agency for Installation of Aircraft Landing Marker

The Board of Trustees on July 10, 1959 authorized a lease with the Federal Aviation Agency whereby the University would provide land for the installation of an outer marker north of Lane Avenue and west of Kenny Road for the guidance of aircraft landing at Port Columbus. This lease was subsequently executed with renewal privileges to June 30, 1970.

The Federal Aviation Agency has now decided that a location east of the Chesapeake and Ohio Railroad and north of the Poultry Administration Building would provide greater safety, since it would be better located with respect to the WOSU and WLW-C television towers. It is the judgment of the Campus Planning Advisory Board and the Cabinet that the change in location would not be inimical to the interests of the University during the next four or five years, but that a 10 year lease might interfere with certain developments suggested in the Phase I report of the campus planning study.

I recommend that the Board of Trustees authorize the President to sign such revised lease with the Federal Aviation Agency as he deems to be appropriate, not in conflict with the probable future schedule of campus development, and not otherwise inimical to the interests of the University.

B. Extension of Time on Campus Planning Study Contract

The work of Caudill, Rowlett and Scott on their contract for Phase I of the campus planning study, which was approved by the Board of Trustees on April 11, 1958, was to be completed within a period of one year. The final approval of this contract was not secured until August 22, 1958, more than four months after action by this Board, and an additional delay of almost two months was then necessary to await the return of deans, department chairman, and faculty members who were to be consulted in the early months of the study. The portions of the work which Caudill, Rowlett and Scott

could control were completed within a period of twelve months from the time our faculty returned to campus last fall. However, the technical completion of the work under the contract cannot be achieved until Caudill, Rowlett and Scott have made certain oral reports to the Board of Trustees and other University groups, the times for which Caudill, Rowlett and Scott cannot establish. The last of these oral reports is now scheduled for October 23, 1959.

It is, therefore, recommended that an extension of the completion date of the Caudill, Rowlett and Scott contract from August 22 to November 30, 1959, be approved.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above General Recommendations were approved by unanimous vote.

C. Report on Progress - Bar Association Headquarters Building

The following information is submitted as a report of progress on plans for the establishment of the Ohio State Bar Association Headquarters Building on campus.

The Board of Trustees first took action on June 11, 1956, and again on July 8, 1957, approving the establishment of a Law Center on the campus, in cooperation with the Ohio State Bar Association and the Ohio State Bar Association Foundation.

The President was authorized to sign an agreement with the Bar Association and the Bar Association Foundation for such a Law Center, subject to the approval of the Attorney General. Subsequently the Attorney General ruled that such an agreement could not be signed unless the money for the project was available.

We now have a report from the Ohio State Bar Association, copy of which has been made available to members of the Board, which states that their contributions now total "in excess of \$500,000."

The architectural firm of Potter, Tyler, Martin and Roth has been appointed as architect by the Bar Association to design the building, but the first estimates of cost indicate that the project would come to some \$600,000.00. Accordingly, the campaign continues, and the architect is also working in an effort to reduce somewhat the cost of the structure.

As soon as the project has developed to the point where funds are in hand to proceed with the building, the Board will be requested for a specific authorization to do so and will be presented with the plans for approval.

II. PERSONNEL CHANGES

In addition to the regular personnel changes included in the minutes, the following Appointment, Leaves of Absence without Salary, Cancellation of Leave of Absence with Salary and Emeritus Title are recommended:

A. Appointment

William W. Van Alstyne, appointed Assistant Professor and Assistant Dean, College of Law, at an annual salary of \$8868, on a twelve-months contract, effective October 1, 1959.

B. Leaves of Absence without Salary

Brewton Berry, Professor, Department of Sociology and Anthropology, for the period from October 1, 1959 through January 31, 1960, to complete work on a book.

John T. Krause, Instructor, Department of History, for the period from October 1, 1959 through September 30, 1960, to accept a Rockefeller Grant for research in England.

Margaret H. Kurbatov, Associate Professor, Department of Chemistry, for the period from October 1, 1959 through September 30, 1960, for health reasons.

Mervin G. Smith, Professor and Chairman, Department of Agricultural Economics and Rural Sociology, for the period from October 22 through November 14, 1959, to serve as director of an International Cooperation Administration Seminar on "The Development of Agricultural Marketing" in Kingston, Jamaica.

C. Cancellation of Leave of Absence with Salary Formerly Approved

E. Ivor Jones, County Extension Agent, Agricultural Extension, Highland County, for the period from October 1 to December 31, 1959.

D. Emeritus Title

Hilda E. Dierker, with the title Associate Professor Emeritus, School of Music, College of Education, effective October 1, 1959.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the personnel changes were unanimously approved by roll call vote.

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Infrared Spectra of Polyatomic Molecules (to be known as Office of Naval Research Project No. 447 - Amendment #11 -Department of Physics and Astronomy). Gross Value - \$18,700.00.
- Gross value \$18,700.00.
- b. Navy Department, Office of Naval Research, Washington 25, D. C. For an investigation of Protective Coatings for Molybdenum (to be known as Office of Naval Research Project No. 467 Amendment #13 Department of Metallurgical Engineering). Gross Value \$23,035.00.
- c. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Response of the Accommodation Mechanism to Visual Stimuli (to be known as Office of Naval Research Project No. 654 Amendment #6 School of Optometry). Gross Value - \$7,000.00.
- d. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Influence of Bulky Substituents on Increasing the Stability of Normally Reactive Chemical Groups in Molecules (to be known as Wright Air Development Center Project No. 681 - Supplement #9, Department of Chemistry). Gross Value - \$10,210.00.
- e. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Deoxyribonucleoside and Related Carcinolytes (to be known as National Institutes of Health Project No. 759 - Extension #3 -Department of Chemistry). Gross Value - \$54,113.00.

- f. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Human Factors in the Design of Training Equipment (to be known as Wright Air Development Center Project No. 819 Sup. #3 Department of Psychology). Gross Value \$39,957.00.
- g. Commander, Air Force Office of Scientific Research,
 Air Research and Development Command, Washington 25,
 D. C. For an investigation of Productivity in the Research
 Team (to be known as Air Force Office of Scientific Research
 Project No. 857 Sup. #2 Engineering Experiment Station).
 Gross Value \$86,806.00.
- h. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland, For an investigation of Physiological and Pathological Effects of Vibration (to be known as National Institutes of Health Project No. 862 - Ext. #1 - Department of Preventive Medicine). Gross Value - \$63,398,00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis of Fluorinated Polycyclic Aromatic Compounds (to be known as National Institutes of Health Project No. 864 - Ext. #1 - Department of Chemistry). Gross Value - \$18,328.00.
- j. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Physical-Chemical Studies of Muscle (to be known as National Institutes of Health Project No. 874 - Ext. #1- Department of Physiology). Gross Value - \$9,200.00.
- k. Department of Health, Education & Welfare, Public Health
 Service, National Institutes of Health, Bethesda 14, Maryland.
 For an investigation of Neural Time-Space Mechanisms and
 Reading Disabilities (to be known as National Institutes of
 Health Project No. 876 Ext. #1 Institute for Research in Vision).
 Gross Value \$15,000.00.

- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Study of the Kinetics of the Allotropic Transformation on Metals (to be known as Wright Air Development Center Project No. 881 - Sup. #1 - Department of Metallurgical Engineering).
 Gross Value - \$31,200.00.
- m. Department of the Navy, Office of Naval Research, Washington 25,
 D. C. For an investigation of Properties of Non-Metallic Solids at Low Temperatures, By Use of Nuclear Magnetic Resonance Techniques (to be known as Office of Naval Research Project No. 989 New Department of Physics).
 Gross Value \$17,500.00.
- n. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of New Concepts for Radio Frequency Transmission Lines - Phase I (to be known as Wright Air Development Center Project No. 990 - New - Department of Electrical Engineering). Gross Value - \$10,795.00.
- Department of the Navy, Office of Naval Research, Washington 25,
 D. C. For an investigation of Artificial Atmospheres in Sealed Environments (to be known as Office of Naval Research Project No. 991 - New - Department of Physiology).
 Gross Value - \$91,750.00.
- p. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Psychophysiology of Congenital Retinal Disease (to be known as National Institutes of Health Project No. 992 - New-Institute for Research in Vision). Gross Value - \$17,250.00.
- q. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Effect of Antimetabolities on the Chick Embryo (to be known as National Institutes of Health Project No. 993 -New - Department of Poultry Science). Gross Value - \$4,600.00.

- r. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For a study of Sterpid Metabolism in Open-Heart Surgery (to be known as National Institutes of Health Project No. 994 - New - Department of Surgery). Gross Value - \$10,522,00.
- s. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of The Effect of Hypotension in Obstructive Jaundice (to be known as National Institutes of Health Project No. 995 New-Department of Surgery).

 Gross Value \$6,900.00.
- t. National Science Foundation, Washington 25, D. C. For an investigation of Synthesis and Properties of Intramolecularly Overcrowded Molecules (to be known as National Science Foundation Project No. 996 New Department of Chemistry). Gross Value \$37,000.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Standard Thrombus Production by Electric Current (to be known as National Institutes of Health Project No. 998 - New-Department of Surgery).
 Gross Yalue - \$6,000,00.
- v. Department of Health, Education & Welfare, Public Health Service,
 National Institutes of Health, Bethesda 14, Maryland. For an
 investigation of Pancreatic Hormonal Influence on Gastric Secretion
 (to be known as National Institutes of Health Project No. 999 New Department of Surgery).
 Gross Value \$38,720.00.
- w. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For Study of Man-Machine Control Systems (to be known as Rome Air Development Center Project No. 1000 - New - Department of Electrical Engineering). Gross Value - \$40,930.00.

- x. Institute of Technology, Air University, U. S. Air Force, Wright-Patterson Air Force Base, Ohio. For Services to Revise and Present Courses of Instruction, Advanced Logistics and Air Material Command Logistics Education Program (to be known as Institute of Technology, WPAFB Project No. 1001 New Department of Business Organization). Gross Value \$633,300.00.
- y. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Metabolism of Aging Plant Cells (to be known as National Institutes of Health Project No. 1003 -New - Department of Agricultural Biochemistry). Gross Value - \$8,050,00.
- z. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland, For Cytochemical Studies of Normal and Malignant Growth (to be known as National Institutes of Health Project No. 1004-New - Department of Pathology). Gross Value - \$13,800.00.
- a1. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Factors Influencing Experimental Cancer of Uterus (to be known as National Institutes of Health Project No. 1005 - New - Department of Pathology). Gross Value - \$10,105.00.
- a2. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of The Establishment and Improvement of Public Relations in a Cancer Survey Project (to be known as National Institutes of Health Project No. 1006 - New - Department of Pathology). Gross Value - \$7,322,00.
- a3. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Adjuvant Chemotherapy - Cancer Lung Study (to be known as National Institutes of Health Project No. 1008 - New - Department of Surgery) Gross Value - \$2,300,00.

- a4. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis of Analogs of Actinomycin D (to be known as National Institutes of Health Project No. 1009-New - Department of Chemistry). Gross Value - \$7,935.00.
- a5. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Intramolecular Enamine Alkylations (to be known as National Institutes of Health Project No. 1010-New - College of Pharmacy). Gross Value - \$2,300.00.
- a6. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Renal Glomerular Lesions Produced by Pituitary Diabetes (to be known as National Institutes of Health Project No. 1011 - New - Department of Pathology). Gross Value - \$1,989.00.
- a7. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Fluoride-Triggered Electrode Reactions (to be known as National Institutes of Health Project No. 1012-New Department of Chemistry).

 Gross Value \$6,529.00.

TOTAL - \$1,352,544.00.

A. The Ohio State University and
The Ohio State University Research Foundation

2. Industrial Contracts

- a. Olin Mathieson Chemical Corporation, Aviation Division,
 460 Park Avenue, New York, New York. For an investigation of Chemical Processes and Products (to be known as Olin Mathieson Chemical Corporation Project No. 116 19th Ext.-Department of Chemical Engineering).
 Gross Value \$18,619.00.
- b. Olin Mathieson Chemical Corporation, Aviation Division, 460 Park Avenue, New York, New York. For an investigation of Synthetic Organic Chemicals and Fibers (to be known as Olin Mathieson Chemical Corporation Project No. 116-B-Sup. #8 - Department of Chemistry).
 Gross Value - \$106,537.00.
- c. Olin Mathieson Chemical Corporation, Aviation Division, P. O. Box 438, Niagara Falls, New York. For Literature Survey for Project "Zip" (to be known as Olin Mathieson Chemical Corporation Project No. 116-E-Amend. #5 -Department of Chemistry). Gross Value - \$17,074.00.

TOTAL - \$142,230.00.

The foregoing thirty-six contracts for research in cooperation with Government and Industry represent a gross income of \$1,494,774.00.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above contracts were unanimously approved.

B. Agreement Between The Ohio State University and
The Department of Mental Hygiene and Correction Addition to Columbus Psychiatric Institute & Hospital

The Department of Mental Hygiene and Correction has a Public Health Service grant of \$300,000 and a state appropriation of \$1,225,000 to expand The Columbus Psychiatric Institute and Hospital Building which it now operates on the campus. A proposed agreement between the Department of Mental Hygiene and Correction and The Ohio State University governing the construction and operation of this addition includes the following principal provisions which have been approved by the Campus Planning Advisory Board and the Cabinet:

- 1. Planning and constructing of the building will be subject to our approval at all critical points.
- Policies governing the operation of the present building will apply also to the addition.
- The Institute will supply its own domestic hot water and electricity for both the present building and the addition, except that we will provide stand-by electrical service at their expense.
- 4. All costs of the addition will be borne by the Department of Mental Hygiene and Correction,
- 5. Unless the President approves to the contrary in writing, the addition will be confined to an area bounded by a line ten feet inside the present roadway. If this line is violated, the Department of Mental Hygiene and Correction must pay all costs of relocating streets and other facilities and shall replace on new land any parking area destroyed or made unusable.

It is, therefore, recommended that the Board of Trustees authorize the President to sign the agreement with the Department of Mental Hygiene and Correction.

Upon motion of Mr. Loop, seconded by Mr. Ketner, the above recommendation was unanimously approved.

* *

C. Flight Training Agreement Between Ohio University and The Ohio State University

It is recommended that the agreement between The Ohio State University and Ohio University relating to the flight instruction program be continued for the 1959-60 academic year. Under the terms of this agreement the School of Aviation of The Ohio State University serves as the subcontractor to provide flight instruction at Ohio University in accordance with provisions of the Department of Defense negotiated contracts for ROTC flight training between the United States Air Force, the United States Army, and Ohio University.

Upon motion of Mr. Loop, seconded by Mr. Ketner, the above agreement was unanimously approved by roll call vote.

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D. Ohio Wesleyan University, the Lowell Observatory and
The Ohio State University - Transfer of 69-inch Telescope

For nearly two years officials of the Ohio Wesleyan University, The Ohio State University, and the Lowell Observatory have been negotiating to transfer the 69-inch telescope from the Perkins Observatory at Delaware, Ohio to the Lowell Observatory at Flagstaff, Arizona, and to replace the Perkins 69-inch telescope with a 32-inch telescope and Schmidt camera, gifts of the Michael Schottland family, Martinsville, Virginia.

Scientists on both the Ohio Wesleyan and The Ohio State University staffs recommend such an arrangement because it would not reduce the effectiveness of the teaching program at the Perkins Observatory and will enlarge, intensify and increase the effectiveness of the research program in Astronomy.

Through the assistance of the National Science Foundation, both to the Lowell Observatory and to the Perkins Observatory, this exchange and installation of instruments will be made without additional costs to The Ohio State University.

It is, therefore, recommended that the Board of Trustees authorize the President to sign an agreement between the Ohio Wesleyan University, the Lowell Observatory and The Ohio State University designed to consummate this exchange by July 1, 1961.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above agreement was unanimously approved.

* * *

IV. GIFTS

It is recommended that the following gift be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

A. Administered Through the Development Fund

 Five shares of United States Steel Corporation common stock from Robert Houston French valued at \$515.00 for the Edward H. French and Thomas E. French Memorial Fund:

Edward H. French and Thomas E. French Memorial Fund

Established September 16, 1959, by a gift from Robert Houston French in memory of his father, Edward H. French, and his uncle, Thomas E. French.

The principal and any additional contributions shall become a part of the University's endowment to be invested in the University's Investment Portfolio under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates. The income is to be used at the discretion of the Dean of the College of Law to provide loans for worthy law students or for such other purposes as the Dean of the College of Law may from time to time deem best.

This gift was accepted by general consensus of the Board.

B. Report from The Ohio State University Development Fund

I wish to report that in August, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	667	\$27,808.89
Individuals, Other Than Alumni	27	805.63
Non-Profit Organizations	14	35, 153. 33
Business Concerns	25	22,964.50
	$\overline{733}$	\$86,732.35

Of these gifts, 489 totaling \$4,819.00 were undesignated and 244 totaling \$81,913.35 were designated for specific projects.

V. APPROPRIATION AND TRANSFER OF FUNDS

A. Conference on the Humanities

Upon the request of the Dean of the Graduate School and with the concurrence of the Vice President, Instruction and Research, I recommend that an amount not to exceed \$2,500.00 be appropriated from the General University Fund for the Second Annual Conference on the Humanities to be held on the campus October 23 and 24, 1959.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above appropriation was unanimously approved by roll call vote.

B. Transfer of \$126,000.00 from Non-Restricted Portion of Mershon Income to Scholarship Funds

On the recommendation of the University Scholarship and Loans Committee and with the concurrence of the Vice President, Business and Finance, it is requested that the Board of Trustees authorize the appropriation of \$126,000.00 from the non-restricted portion of the Mershon income to support University scholarships during the 1959-60 academic year. An equivalent amount has been appropriated from this source for the past two years and in accordance with the policy established by the Board on February 7, 1958.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above appropriation was unanimously approved by roll call vote.

C. Transfer from General University Fund to Scholarship Dormitories

On March 6, 1959 the Board of Trustees authorized the establishment of a Scholarship Dormitory Project and subsequently on April 10, 1959 approved a loan of \$200,000.00 from the General University Fund for the project. As a result of the bids and other miscellaneous cost it has now been determined that the total cost for the completion of the first three phases of the project will approximate \$245,000.00. Therefore, it is recommended that an additional loan of \$45,000.00 be authorized from the General University Fund.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above appropriation was unanimously approved by roll call vote.

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VI. EXTRAS AND CREDITS TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra and Credit Orders to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in a ccordance with the provisions of H. B. 1124) unless a source of funds is otherwise indicated:

A. Married Housing Project No. 1

Outside Services Contract

It is recommended that provisions be made for future extension of the gas line and for a by-pass of the gas lines which will prevent the necessity for shutting off gas service to 50 buildings when future connections are made.

Add

\$ 397.80

Funds are provided for this extra in the Married Housing Project No. 1 Construction Fund.

B. University Hospital, North Wing Addition

Electrical Contract

It is recommended that a change be made in the electrical service for the motors in Elevator Systems #1N and #2N to the normal power feeder instead of the double-throw emergency transfer switch and the relocation of two 200 amp. disconnect switches for these same motors.

Add

\$ 786.00

C. University Hospital, Redesign of Present Facilities

Electrical Contract

It is recommended that an additional electrical distribution panel be installed near the Central Medical Supply Room to provide capacity for the new circuits required in this area. At the time specifications were prepared, the capacity was adequate, but since that time new circuits have been added.

Add

\$ 388.00

C. University Hospital, Redesign of Present Facilities (continued)

Heating and Air Conditioning Contract

It is recommended that the condensate line from the unit heater on the ground floor be extended 25 ft, to connect with a line of adequate size located further than indicated on the drawings. This additional work will add \$42.91 to the contract.

It is necessary to connect three traps to the new 3/4 condensate line from coils located in the storage area of the second floor. These traps were not indicated on the drawings. This work will cost \$28.58.

Add \$71.49

Plumbing Contract

It is recommended that an oxygen valve be relocated to provide more space in the Recovery Room, at an extra cost of \$20.71.

It is necessary to reroute waste lines under fourth floor Recovery Room to avoid interference with the steam lines, panel heating and other piping. This interference could not be determined until the suspended ceilings were removed and the relocation will cost \$35.58.

Add \$ 56,29

D. College of Engineering, Water Resources Building

General Contract

It has been found on excavation that the existing sewer location was slightly different than indicated on the drawings and a change in the location of two groups of piles is required. The extra cost of redesigning the beams and increasing the amount of reinforcing steel is covered by this extra order.

Add \$103.58

E. University Airport, Runway Improvement

The Board of Trustees on September 7, 1959, approved an extra order for repairing and relocating the electrical power cable to the wind tee. The length of the cable trench and cable was described as 300 ft. During excavation, the actual length was ascertained to be 370 ft., necessitating an additional cost of \$162.00.

Add \$ 162.00

F. College of Medicine, Animal Research Facility

Laboratory Equipment Furniture Contract

Acceptance of the original bid received on October 10,1958 from the Reliance Engineering and Manufacturing Company, San Antonio, Texas, in the amount of \$35,000.00 is recommended since funds have been recently appropriated for this purpose. The estimate of cost was \$36,000.00.

Sterilizing Equipment Contract

It is recommended that the original bid received on October 10, 1958, from the American Sterilizer Company, Erie, Pennsylvania, in the amount of \$21,603.00 be accepted since funds have been recently appropriated for this purpose. The estimate of cost for this equipment was \$24,000.00.

Plumbing Contract

It is recommended that two air compressors in the amount of \$1,080.00 and a vacuum pump, in the amount of \$1,260.00 be ordered, since funds have been appropriated for this purpose.

Add

\$2,340,00

Cage Washer Equipment Contract

It is recommended that a second cage washer be purchased at the original bid price of \$13,564.00, from the Metalwash Machinery Corporation,

Add

\$13,564.00

General Contract

It is recommended that dark room equipment be added to the general contract since funds were recently appropriated for this purpose.

Add

\$ 5,600.00

Funds are available for these extras in Item 087 Equipment Animal Research Center, H. B. 1124.

G. College of Engineering, Classroom-Office Facilities

Electrical Contract

The project architects, the Electrical Engineering Department and the University Architect recommend that changes be made in the electrical system in the Electrical Engineering Building.

Add

\$ 2,418,00

H. Institute of Vision and Building Materials Laboratory

Relocation of the 6" gas line and change in size of pipe to 3" pipe to avoid interference with the pit for concrete pad has been recommended by the University Architect.

Add

\$ 1.018.70

I. Ohio Union, Interior Repairs

Omission of vinyl asbestos tile in the Billard Room has been recommended because it is impossible to match the existing tile.

Credit

\$ 150.00

J. Scholarship Dormitories, Phase II

General Contract

It is recommended that additional supports for the cement asbestos ceilings be provided to prevent sagging. Additional cost: \$303.00.

The railings in the existing stairway in the southwest tower are in poor condition in several places, and it is recommended that they be repaired at an extra cost of \$87.00.

Decals are desirable to provide room numbers on six doors in the area adjacent to Phase II rooms and it is recommended that these be added at an extra cost of \$6.00.

Add

\$396.00

Scholarship Dormitories, Phase II(continued)

General Contract

It is recommended that a new acoustical ceiling be provided in the main entrance and stairway.

Add

\$315.00

Electrical Contract

Installation of a new acoustical ceiling which has been recommended would require the installation of two recessed lighting fixtures in the new ceiling and a new switch.

Add

\$ 70.00

Funds are provided in G-2-A Scholarship Dormitories, H. B. 831 for this project.

K. College of Engineering, Chemical Engineering Building

It has been recommended by the College Office that changes to improve drainage from the Laboratory Tables in Room 113 be made. These changes involve new plumbing connections and result in an additional charge.

Add

\$974,00

L. College of Agriculture, Animal Science Building and Remodeling Plumb Hall

Electrical Contract

It has been reported that all existing wiring of branch circuits in Plumb Hall is #14 wire instead of #12 as now used in all University Buildings and that the insulation on the existing wiring is in bad shape. It is therefore the recommendation of the Service Department and the Project Architects that all existing #14 wire be replaced with new #12 wire, a total of 18,000 feet.

Add

\$1,887.00

College of Agriculture, Animal Science Building and Remodeling Plumb Hall (continued)

General Contract

It is recommended that the ceiling of the Basement Storage Room #07 be insulated to prevent the floor above from becoming overheated. This extra provides for 1" Fiberglas concealed economy form board on nailer channels attached to the bottom of existing concrete joists.

Add

\$ 612.95

M. College of Education, Fine Arts Building

Electrical Contract

The omission of electrical connections for certain equipment which will not be delivered in the near future has been recommended and a credit on this contract will thus be realized.

Credit

\$ 617.83

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendations, collectively and severally, were unanimously approved by roll call vote.

*

VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the following projects be approved by the Board of Trustees:

A. Pointing and Caulking Dentistry Building

\$12,560.00 - Estimate of cost

Funds are available in Item 81 Improvement of Existing Physical Plant, H. B. 1124, for this project.

B. Pointing and Caulking the East, North and West Walls of The University Hospital Including the East and West Walls of the First Addition of Cancer Clinic

\$33,300.00 - Estimate of cost

Funds are available in Item 088 Ohio State University Hospital, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the plans, specifications, estimate of cost, bills of material and the form of proposal were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board. Vice President Carson was directed to advertise for bids in accordance with law and to receive and open bids for and on behalf of the Board and, if any satisfactory bids are received below the estimate of cost, to award such contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions concerning this matter will be reported to the Board at a later meeting.

C. Fire Alarm System - Ohio Union

\$6,000,00 - Estimate of cost

Funds are available in the Ohio Union Rotary for this project,

General Contract

D. Additional Fourth Floor to the Chemical Abstracts Building

\$229,624.00 - Estimate of cost for base contracts

Plumbing Contract	5,000.00		
Heating & Air Conditioning Contract	56,200,00		
Electrical Contract	15,000.00		
Total base contracts	\$229,624.00		
Alternates:			
G-1 Grinding structural glazed tile t	o exact length	. Add	\$ 100,00
G-2 Use of elevator equipment and	operation		
similar to present installation; l			
straight and overtime work to re			
of days required to make specifi	•	Add	\$2,700.00
G-3 Change the type of elevator oper			
Collective Control; based on no	overtime		
work.		Add	\$5,500.00
G-4 Change the type of elevator oper			
Collective Control; based on str	_		
overtime work to reduce the nur	•		* * * * * * * * * * * * * * * * * * * *
required to make the specified	•	Add	\$ 13,000,00
E-1 Deletion of light switch and wiri	-		
associated fixture, rooms 33 th	_	Deduct	\$ 150.00
E-2 Substituting oil circuit breaks for	r gang	5	750.00
oil fused cutouts		Deduct	750.00

\$153,424.00

Funds for this project are being provided by the American Chemical Society.

E. Telephone Duct Line from the Telephone Exchange in New Service Building to Tunnel on West Campus and Extension of Pole Line to Research Center.

\$32,000.00 - Estimate of cost

Funds are available for this project from Item 075 Additional Underground Utilities, H. B. 1124.

F. Mershon Auditorium - Signboard

\$4,500 - Estimate of cost

Funds are provided by Senior Class Memorials of 1958 and 1959, assisted by the Class of 1946.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations, collectively and severally, were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved, to request the Director of Public Works to advertise in accordance with law. If any satisfactory bids are received below the estimate of cost, the Vice President, Business and Finance, shall recommend to the Director the award of contracts. All action of the Vice President on these projects shall be reported to the Board at a later meeting.

VIII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Sidewalks, Stadium Drive

Bids were received on September 11, 1959, as follows:

	Alt, G-1		
	Base Bid	Curb Repair	Total
Legg & Davis, Inc.	\$ 3,669.80	\$1,472.00	\$ 5,141,80
Buckeye Paving Co., Inc.	4,096.00	1,288.00	5,384.00
Estimate of cost	5,115.00	1,140.00	6,255,00

The contract was awarded to the low bidder, Legg & Davis, Inc., Columbus, Ohio, in the amount of \$5,141.80. Funds were provided for this project from Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124.

B. Scholarship Dormitories, Phase III

Bids were received on September 25, 1959, and the low bidders were as follows:

	Low Bid	Estimate of Cost
General Contract		
(6 bids received)		
E. J. Will & Co. (Columbus)		
Base bid	\$ 51,963.00	\$51,000.00
Alt. G-1 Toilet & Shower Rooms	1,728.00	7,000.00
Substitution, door frames Deduct	275.00	
Total General Contract	\$ 53,416,00	\$58,000.00
Heating & Ventilating Contract (4 bids received) Kuempel Co. (Columbus)	\$ 29,890.00	\$28,400,00
Plumbing Contract		
(4 bids received)		4 - 400
Campbell Plumbing & Heating Co.	\$ 3,520.00	\$ 5,400.00
(Columbus)		

Scholarship Dormitories, Phase III (continued)

Electrical Contract

(4 bids received)

Electrical Contractors, Inc.

(Columbus)

Base bid \$13,200.00 \$15,000.00
Alt. E-1 Toilet & Shower Rooms Total Electrical Contract Total contracts awarded \$101,026.00 \$108,000.00

Funds are available in G-2-A Scholarship Dormitories, H. B. 831, for this project.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above award of contracts were approved and the actions of the Vice President ratified by roll call vote.

IX. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 40 Approves advertisement for bids on a ten-day basis for the project "Sidewalks, Stadium Drive."
- 41 Approves the transfer and release without restriction of \$17,689.00 from Rotary A to G-2-B Divide Baker Hall for Co-Educational Housing, H. B. 831, to provide funds for this project.
- 42 Approves the transfer and release without restriction of \$3,186.00 from Rotary A to G-2-C Revision of Baker Hall, H. B. 831, to provide funds for this project.
- 43 Authorizes entering into a contract with the Kuempel Company in the amount of \$3,974.00 for plumbing work on Scholarship Dormitories, Phase II without further competitive bidding.
- 44 Consents to the purchase of property located at 109-111West-Eleventh-Avenue from Miss Helen B. Hugenberger for the sum of \$15,300.00 and releases without restriction this amount from Item 077 Land Purchases, H. B. 1124.
- 45 Authorizes the release without restriction of \$20,000.00 from Item 065 Veterinary Clinical Unit Building, College of Veterinary Medicine, H. B. 1124, for the purchase of equipment.
- 49 Authorizes entering into a contract with Garwick & Ross, Inc., in the amount of \$16,097.90 without competitive bidding for Scholarship Dormitories, Phase I.
- 55 Authorizes entering into a contract with the General Maintenance and Engineering Company in the amount of \$11,466.00 without further competitive bidding for the project "Roof Repairs to McPherson Chemical Laboratory Sawtooth, Hamilton Hall and Poultry Laboratory Buildings."
- 56 Authorizes entering into a contract with the A. W. Burns and Sons Co. without further competitive bidding in the amount of \$11,000.00 for the project "Repairs to Roads and Sidewalks at The Ohio State University."
- 57 Releases without restriction the sum of \$1,796,00 in Item 081 Improvement of Existing Physical Plant, H. B. 1124, to enlarge the septic system at WOSU-TV Station.

- 58 Authorizes entering into a contract with Frank Vlack in the amount of \$3,146.00 for an extra order on the project "College of Dentistry, Reconstruction in Existing Building."
- Approves the release of \$3,000.00 in Item 077 Land Purchases,
 H. B. 1124, to employ appraisers in connection with land acquisition.
- Releases \$21,600.00 in Item 072 Remodel Robinson Laboratory,
 H. B. 1124, to provide funds for the employment of the firm of H. A. Williams and Associates, Engineers, for the project "Remodel Robinson Laboratory."
- 61 Releases \$5,400,00 in Item 071 Pomerene Refectory Kitchen, H. B. 1124, to provide funds for the employment of Robert S. Curl and Associates, Engineers, for the project "Pomerene Refectory Kitchen, Rehabilitation and Expansion."

EMERGENCY BOARD APPROVALS

4 Releases the sum of \$3,146.00 from Item 850 Capital Improvements, H. B. 1124, to provide funds for an extra order on the project "College of Dentistry, Reconstruction in Existing Building."

X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Demolition of Buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings described below be demolished as soon as practical:

Residence as 21 West 11th Avenue Residence at 23 West 11th Avenue Residence at 25 West 11th Avenue Residence at 2631 Kenny Road

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above recommendation was unanimously approved.

B. Employment of Engineer--Scholarship Dormitories, Phase III

At the September meeting of the Board of Trustees, it was recommended that the engineering firm of Ralph & Curl, Engineers, Columbus, Ohio, be employed to provide the professional engineering services for the heating, ventilating, plumbing and electrical work for this project at a total fee not to exceed \$1,350.00. The University Architect now reports that the amount of service required is exceeding the estimate and recommends that the maximum fee be increased to \$1,845.00. Funds will be provided from the University Architect's Rotary.

Upon motion of Mr. Rairdon, seconded by Mr. Loop, the above recommendation was unanimously approved.

C. Purchase of Property, Ingress to Woodland

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of one acre of property from Charles L. Tuller at a price of \$1,750.00. This purchase is contingent on an agreement that Mr. Tuller and his son will have the right to use said property as a lane and turnaround area for their farm operations as long as they own and personally farm the adjoining property on the south and west. This understanding between the University and Mr. Tuller is subject to the approval of the Attorney General. The property is described as follows:

Situated in the N.W. quarter of quarter township 4, range 19, United States Military Lands, Perry Township, Franklin County, Ohio, and serving as an ingress to the woodlands.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

D. Purchase of Delewese Property

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of 13, 43 acres of woodland from the heirs of Leonard Delewese at a price of \$18,802.00, and described as follows:

Situated in the N. W. quarter of quarter township 4, range 19, United States Military Lands, Perry Township, Franklin County, Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendation was approved by unanimous roll call vote.

E. Purchase of Masters Property

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of 21.65 acres of woodland from Dorothy M. Masters, Lucy Cunningham and Alice J. Bushong, at a price of \$30,310.00 and described as follows:

Situated in the N. W. quarter of quarter township 4, range 19, United States Military Lands, Perry Township, Franklin County, Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124,

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendation was approved by unanimous roll call vote.

F. Purchase of Building and Property, 164 West Woodruff Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mrs.Lee Luellen at a price of \$14,250.00.

Property known as 164 West Woodruff Avenue being Lot #40, Agricultural College Addition, Parcel #32895, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077 Land Purchases, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

G. Additional Fourth Floor, Chemical Abstracts Building

At its meeting on December 5, 1958, the Board of Trustees authorized the President to sign on behalf of the University an agreement with the American Chemical Society whereby the Society would pay the cost of adding one floor to the Chemical Abstracts Building.

On April 13, 1959 the agreement was signed providing for a maximum payment of \$200,000.00 for this purpose.

The revised estimate of cost indicates that the additional floor will cost approximately \$250,000.00.

It is, therefore, recommended that the President be authorized to sign a supplementary agreement providing for a maximum payment of \$250,000.00 by the American Chemical Society to The Ohio State University for this purpose.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

H. Dormitory Revenue Bonds, Semi-Annual Payments

In accordance with the Trust Agreement, dated April 15, 1957, between The Ohio State University and The Ohio National Bank, as Trustee, the interest payment on the Dormitory Revenue Bonds for the period April 15, 1959 to October 15, 1959, amounting to \$203,494.48 was due October 1, 1959.

It is, therefore, recommended that the \$203,494.48 be transferred from the Dormitory Revenue Fund to The Ohio National Bank of Columbus, as Trustee, in accordance with the Trust Agreement.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

XI. RESOLUTION IN MEMORIAM

Ralph Lawrence Dewey

The Board of Trustees expresses its sorrow at the death on September 27, 1959, of Ralph Lawrence Dewey, Professor of Economics. Professor Dewey was 58 years of age. He received the Bachelor of Arts degree in 1923 and the Master of Arts degree in 1924 from The Ohio State University. He was awarded the Ph. D. degree by the University of Michigan in 1929.

After serving two years as an Ohio State University Scholar, Mr. Dewey went to the University of Michigan with the rank of Instructor which he held for two years. For a year he was a Research Fellow at the Brookings Institution in Washington, D. C. He returned to The Ohio State University as an Instructor in Economics, became an Assistant Professor in 1929, and an Associate Professor in 1934. In 1936-37 Professor Dewey again returned to the University of Michigan for one year in the capacity of Visiting Lecturer. He then joined the staff of the United States Department of Agriculture, directing its Transportation Research Division. In 1945-46 Dr. Dewey accepted the position of Professor of Economics at Iowa State College of Agriculture and Mechanic Arts, and in 1946 he again returned to The Ohio State University as Assistant Dean of the Graduate School and part-time Professor of Economics. In 1953 he became a full-time Professor of Economics.

Professor Dewey was a specialist in the field of transportation and public utility economics, but he always maintained a deep interest in general economic theory. He held numerous research and consulting assignments with various agencies of the federal government, and at the time of his death was a member of the Transportation Advisory Committee of the United States Department of Agriculture. He served as Expert Economist in matters of transportation for several of the States and Canadian Provinces. He also served as adviser to various industry and government groups on highway and airline transportation problems. Syracuse University and the Brookings Institution in Washington, D. C. called upon him to participate in research projects. Professor Dewey was active in the American Economic Association and served as President of its Transportation and Public Utilities section in 1948.

Professor Dewey was very much interested in the National Woodrow Wilson Fellowship Program, and for a period was Chairman of a Regional Selection Committee. For a time he also served as Assistant Secretary of the American Association of University Professors and Editor of its Bulletin.

Professor Dewey was the author of several books and monographs on transportation and public utility economics and he wrote numerous scientific articles in this field. He joined Dr. H. C. Moulton and Associates in writing "The American Transportation Problem."

Dr. Dewey was a member of Phi Beta Kappa, Beta Gamma Sigma and Delta Sigma Rho.

All who knew Professor Dewey were impressed by his cordiality, affability, and sincerity. He took great pride in his profession and maintained high standards of scholarship. He was a beloved figure on the campus and had many friends. Graduate students particularly enjoyed associating with him. In his death, the University notes with sorrow the passing of one who made a notable and permanent contribution to the teaching and research programs on the campus.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Report of Finance and Investment Committee

Upon motion of Senator Bricker, seconded by Mr. Patton,

'the Board of Trustees by unanimous vote ratified and approved the
Report of the Committee on Finance and Investments dated October 12,
1959. The said Report is identified as "Exhibit A-Investment Pool
October 12, 1959" and is to be retained by the Secretary of the Board
as an official document of the Board,

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President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension Se	rvice		•
William E. Tedrick	Instructor (County Extensio	n 10-15-59	6504
Louise R. Swift	Agent, 4-H) Clerk Stenographer II,	9-30-59	2640
Pearl Hays	Agricultural Economics-Ex Clerk Typist II, Office of Information and Educatio	9-15-59	2760
College of Agriculture an	d Home Economics		
Administration			•
Russell O. Olson (ICA India-Rotary 1285	Associate Professor 7)	10-31-59	12,060
Home Economics			
Margaret M.C. Pattullo	Instructor	6-30-59	No Salary
Agricultural Economics	and Rural Sociology		•
Harry Greenbaum	Assistant	9-30-59	2004
Agricultural Engineering	ng_		
Shirley J. Simpson	Clerk Stenographer III	9-18-59	3024
Botany and Plant Patho	logy		•
Sarah K. Thomas	Clerk Typist II	9-30-59	2520
Agronomy			
Boris R. Tejeira (Rotary 12250-Proj. 914)	Research Assistant	8-31-59	2004

Resignations (continued)

(Rotary 12301) Lucien Zamorski

Jeanette B. Verdier

William T. Bulger, Jr.

Geology

German Peggy Burckhardt

History

Horticulture			
Carl D. Weals	Agr. Technician II	9- 15-59	4800
Zoology and Entomolog	E y		
Thomas F. Daly	Assistant Instructor	9-30-59	2691
Caroline Weber	Graduate Assistant	9-30-59	1584
College of Arts and Scien	nces		
Administration			
Mildred Lary	Clerk Typist III	9-9-59	3312
Bacteriology			
Peter A. Pattee	Graduate Assistant	9-30-59	1629
Willie Turner	Graduate Assistant	9-30-59	1629
Chemistry			
Yvonne Holsinger	Technical Assistant p. t.	9-30-59	2052
Richard B. Ward (Rotary 11168-Project	Postdoctoral Fellow 5241)	9-30-59	2683.30
Charles A. Matuszak (Rotary 11168-Project 1	Postdoctoral Fellow 1184)	8-31-59	600
Ronald A. Krause (Rotary 12496)	Fellow	8-31-59	600
English			
Ildiko Carrington	Assistant Instructor	9-30-59	1401

Assistant

Instructor

Clerk Typist II

Clerk Typist III

9-30-59

9-30-59

8-31-59

9-30-59

2430

2640

3168

4884

Resignations (continued)

School	of	Jour	nali	ism

Charles D. Knepper, Jr.	Lantern Business Supervisor	9-30-59	4410
(Rotary 13380)			

Mathematics

Werner Gautschi	Assistant Professor Ober 3, 1959) (Two hundred and	10-3-59	7296	
(mr. daassen area sen	(\$218.00) earned	•	ndered	
	September 28 thre	ough October 3,	1959)	
Ruth D. Barringer	Clerk Stenographer IV	9-30-59	3600	
School of Optometry				
Jack M. Fugate	Instructor p. t.	9-30-59	2124	
Physics and Astronomy				
Townsia D. Clair	Annintant	0.00.00	1701	
Francis F. Skiba	Assistant	9-30-59	1791	
Romance Languages				
German Bleiberg	Visiting Associate Professor	9-30-59	7506	
Robert E. Mitchell	Graduate Assistant	9-30-59	1629	
Joyce E. Brendlinger	Assistant	9-30-59	1629	
Charmaine M. Garey	Clerk Stenographer III	8-31-59	3312	
College of Commerce and	Administration			
Business Organization				
Emma M. Moore	Clerk Stenographer II	9-14-59	2760	
School of Social Administration				
Jeanette M. Zupancic	Assistant	9-30-59	2160	
Helen Sherrin	Clerk Stenographer III	8-31-59	3312	

(Rotary 11168-Project 1033)

Resignations (continued)

College of Dentistry

De	ntis	try

· - ···			
William L. Boyd Allen Lee Litvak Rudy Melfi	Instructor (Rotary 11168) Fellow (Rotary 12498) Trainee (Rotary 12860)	10-31-59 9-30-59 7-31-59	6708 2655 6000
Dental Clinic - Rotary	13160		
Charles H. Ave	Instructor (part time)	9-30-59	2007
College of Education			
Administration			
Anna Marie Converse	Assistant	9-30-59	2520
Bureau of Educational I	Research and Service		
William Lee Stormer	Research Assistant	9-30-59	2580
Education			
John L. Hauenstein S. A. Yarian	Fellow (Rotary 12574) Fellow (Rotary 12574)	8-31-59 8-31-59	3000 3600
Psychology			
Susan C. Carlyle Joyce P. LoBello Howard R. Watrous Karl E. Weick, Jr.	Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	9-30-59 9-30-59 9-30-59 9-30-59	1278 1278 1278 1278
College of Engineering			
Aeronautical Engineeri	ng		
Gerald M. Gregorek Stuart L. Petrie Richard E. Thomas	Instructor (part time) Instructor (part time) Instructor (part time)	9-30-59 9-30-59 9-30-59	672 672 885
Chemical Engineering			
Thomas O. Dobbins	Fellow	9-30-59	1800

Electrical Engineering	L			
Donald E. Lewis Robert T. Nash (Rotary 12596)	Instructor Research Associate	9-30-59 8-31-59	5496 743	4
Engineering Experime	nt Station			
*William A. Moeller *Barbara A. Hunter *J. W. Spretnak Donna Hypes *(Rotary 13230)	Research Associate Clerk Stenographer II p. t. Research Associate Clerk Typist IV	9-30-59 10-15-59 9-30-59 10-7-59	7968 1440 345.16 3960	•
Industrial Engineering	_			
Angela D. Nolder	Clerk Stenographer III	9-18-59	3312	
Mechanical Engineerin	g			
Phyllis Hackman	Clerk Typist II	9-30-59	2760	
Metallurgical Engineer	ring			
Barbara Ann Hunter	Clerk Stenographer II	10-15-59	1440	
College of Law				
Patricia L. DeFrain Kaye Ann Hiatt (Rotary 13390)	Student Assistant Student Assistant	9-30-59 10-7-59	1200 1500	,
College of Medicine				
Anatomy				
Sara B. Murray John T. Lanning, Jr. Medicine	Laboratory Technician I Assistant	9-30-59 9-30-59	3600 300	
	m ·	0.00.50	000	
*Robert D. Ensor *Marilyn J. Young *(Rotary 12859)	Trainee Technical Assistant p. t.	9-26-59 9-21-59	900 918	
*Syed A. Rahman *Leigh E. Baiduc *(Rotary 11168)	Research Assistant Laboratory Technician	8-31-59 9-23-59	945 3300	

Pa	tho	lo	gy

Harry L. Reinhart	Professor	10-31-59	6648
Robert F. Normandin	Technical Assistant, p.t.	9-15-59	1764
Anthony T. Salamony	Technical Assistant	8-31-59	450
(Rotary 12250-Project 9	969)		
Adelaide Koestner	Instructor and Resident	9-30-59	No Salary
Physiology			
Paul E. Milem	Research Assistant	9-30-59	3108
Pearl Meadows	Research Assistant p. t.	9-30-59	1392
*Larissa Lukin *M, Camilla Kearney	Research Associate Assistant	8-31-59 8-31-59	576 930
*(Rotary 12005)	Assistant	0-31-39	930
(Rotaly 12000)			
Surgery			
Ova Lee Dickey	Research Assistant	9-15-59	3480
Edward A. Johnson	Assistant & Jr. Asst. Residen	t 9-26-59	No Salary
Robert Orr Baab	Assistant & Asst. Resident	8-31-59	No Salary
Margaret B. Paul	Research Assistant	8-31-59	3600
(Rotary 12542)	B 1 A 1	0.00.50	1000
J. Maxine Shy (Rotary 13431)	Research Assistant	9-30-59	1200
(Rotary 13451)			
University Hospital			
Administration			
Jerilyn E. Robey	Clerk Typist III	9-15-59	3024
Admitting			
Dollie L. Barton	Clerk Typist III	8-31-59	3168
Anesthesia			
Wilson S. Kingsboro	Technical Assistant	8-31-59	2136+4
Bacteriology Laborat	ory		
Diana B. Laeufer	Bacteriologist I	11-7-59	4560+4
Chemistry Laborator	У		
Patricia J. Heffley	Medical Technologist II	10-8-59	4140+4
George Shinowara	Chief Division of Chemistry Pathology	9-30-59	2700+4

Central	l Suppi	ly Room

Evelyn Slade	Domestic Worker I	9-9-59	2640+4
Delivery Room			
Florence K. Murray Alice M. Carroll	Nurse III Nurse II	10-14-59 9-15-59	3960+4 3780+4
Addie Fisher	Attendant I	10-7-59	2880+4
Dietary			
Margaret A. Langen Elmagene Thomas Albertha Laws Evelyn M. Latson	Dietitian III Clerk Typist III Food Service Worker I Food Service Worker I	10-20-59 9-23-59 9-4-59 10-13-59	4560+4 3168 2640+4 2760+4
Emergency Room			
Barbara A. Wilson Donald A. Andre	Clerk III Attendant I	10-4-59 9-30-59	3024+4 2640+4
Hematology Laborato	ry		
Harry L. Reinhart Elizabeth A. Vaughn Anne Swetlick Gerda Rauch Medical Records	Associate Director Medical Technologist II Laboratory Technician I Medical Technology Intern	10-31-59 9-30-59 9-30-59 9-15-59	5124+4 3960+4 3024+4 456
Shirley A. Roberts Ann W. Burger Suzanne L. Carter	Clerk III Clerk Typist III Clerk III	10-3-59 10-8-59 10-6-59	3168 3024 3024
Nurseries			
Vera Benson Lynda G. Broyles Martha A. Neilley Betty Ann Ivery	Nurse II Nurse II Nurse II Domestic Worker I	10-3-59 9-16-59 9-30-59 9-10-59	4320+4 3960+4 3960+4 2760+4
Nursing Administrati	on		
Catherine S. Wilson	Nurse V	9-23-59	4560

Nu	rsing	Care

Nutsing Care			
Joan Wachtel	Nurse III	10-11-59	4140+4
Mary R. Carter	Nurse II	9-12-59	3780+4
Patricia J. Keiffer	Nurse II	10-13-59	3960+4
Mary E. Knox	Nurse II	9-17-59	4140+4
Mary M. Laufersweiler	Nurse II	9-30-59	3780+4
Martha A. Maher	Nurse II	9-21-59	3960+4
Marilyn Mae Miller	Nurse II	10-7-59	3960+4
Truell Radabaugh	Nurse II	9-13-59	4140+4
Kathryn E. Smith	Nurse II	10-5-59	3960+4
Jane A. Thomas	Nurse II	9-22-59	4140+4
Alice J. Shape	Nursing Assistant	10-4-59	2760+4
Mina J. Van Dyke	Nursing Assistant	9-30-59	2760+4
Alice Marie Wright	Domestic Worker I	8-31-59	2760+4
Karl R. Gauthier	Attendant I	9-26-59	2640+4
Marilyn Smith	Domestic Worker I	8-29-59	2640+4
Barbara Curtwright	Domestic Worker I	9-30-59	2400+4
Carolyn E. Wickline	Domestic Worker I	9-30-59	2400+4
Andy D. Miller	Attendant II	10-14-59	3024+4
Melvin M. Miller	Attendant II	10-15-59	3024+4
Operating Room		·	
S. Elsie Stahl	Nurse IV	10-26-59	4320+4
Marcia E. Cross	Attendant II	9-30-59	2880+4
Out-Patient Denantme	ant		
Out-Patient Departme			
Leah J. Shoop	Nurse IV	10-31-59	4320+4
Carol J. Daniel	Nurse I	10-3-59	3600+4
Cynthia Prince	Domestic Worker I	9-30-59	2520+4
Richard E. McElroy	Attendant I	9-10-59	2760+4
Pathologic Anatomy			
Karen Bauer Crawford	Clerk Typist III	9-22-59	3024
Personnel Health Serv	<u>vice</u>		
Mary W. McMillen	Nurse I	9-30-59	3456+4
Personnel Payroll			
Donald R. Zimmerman	Personnel Officer II	9-15-59	6600
Radiology			
Judith Ann Osmon	X-Ray Technician II	10-21-59	3960+4
Shirley F. Backus	Clerk II	10-3-59	2520
Special Laboratories			
	Medical Technologist II	8-31-59	3780+4
Julia King	Medical recimorograf H	0 01 00	3100.3
Transfusion Service	Madical Tashralagist II	10-7-59	4140+4
Marilyn A. Remaklus	Medical Technologist II	10-1-09	2120.2

Resignations (continued)			
College of Pharmacy			
Clara Joanne Ingledue	Clerk Stenographer II p. t.	9-30-59	1440
College of Veterinary Me	edicine		
Administration			
Judy Syron	Clerk Typist III	9-30-59	252
Veterinary Pathology			
Thomas E. Murchison Richard C. Piper	Instructor Instructor p. t.	9-30-59 9-30-59	6696 125 mo.
Graduate School			
Lauretta Hickman Mary E. Bentley Carol Ann Wilson	Clerk Typist IV Clerk Typist III Clerk Typist III	8-25-59 10-9-59 9-23-59	3456 3168 3024
Business and Finance Div	vision		
Business Administration	on_		
Homer R. Thomas Merry Ann Maidlow	Stores Clerk II Clerk Typist II	9-30-59 9-15-59	2880 2520
Mailing Department			
Ronald K. Combs Leonard C. Margletta	Duplicating Operator II Equipment Operator I	9-30-59 9-30-59	3456 2760
Physical Plant			
Director's Office			
Suzanne M. Faulkner	Clerk Stenographer III	8-31-59	3168
Electricians			
Albert E. Fletcher	Building Craftsman I	10-9-59	4560
Fred Weatherman	Building Craftsman I	10-9-59	4800
Janitor Service			
James W. Holland	Custodial Worker II	8-31-59	3456
John H. Howze Ezra Imes	Custodial Worker II Custodial Worker II	8-31-59 9-30-59	2880 3 4 56
		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	0 200

(Superannuation retirement)

Charles L. Lively Harold M. Maurey John J. Priest Samuel A. Everhart Richard V. Price Billy G. McCarley Toe West	Custodial Worker II	8-31-59 8-31-59 9-19-59 9-18-59 9-30-59 9-30-59 8-31-59	3024 2880 3168 2880 3024 3024 3024
Light, Heat and Power	er		
Howard Lemaster Robert H. Monaghan, Jr. Charles H. Jamison	Laborer II Boiler Repairman I Laborer II	8-31-59 8-31-59 8-31-59	3024 3024 3168
Roads and Grounds			
Vernon E. King Philip J. McMahon	Landscape Gardener I Laborer II	8-15-59 9-30-59	3312 3168
Roads and Grounds -	Garage		
Clarence B. Luke	Auto Mechanic II	8-7-59	4320
Steamfitters and Plum	nbers		
John R. Jones	Maintenance Repairman II	9-25-59	3456
Telephone Exchange			
Louise A. Mallory	Switchboard Operator II	9-12-59	2760
Laboratory Supply Stor	<u>e</u>		
Joseph Smolky	Typewriter Repairman	9-12-59	3984
Instruction and Research	Division		
Administration			
Carol Hoffnagle	Clerk Typist II	11-13-59	2640
Library			
Natalie B. Doyle Charles M. Briggs Nancy L. Greenwald	Library Assistant II Library Assistant II Library Assistant II	9-30-59 9-30-59 9-30-59	3228 2940 2820

Resignations (continued)

Clarice V. Myers	Library Assistant II	9-30-59	2940
Ellen C. Miller	Library Assistant I	9-25-59	2460
Gary J. Stombaugh	Library Assistant I	9-30-59	2364

Sponsored Research

Research Foundation - Rotary 11325

Coulson M. Scheuermann Research Assistant

Karl W. Olson

John M. Kellam

Rita M. Bianco

August J. Haberstroh

Arts and Sciences

			Monthly Rate
Darrell E. Burch	Research Associate	9-30-59	675
Ian C. Gillam	Research Associate	10-10-59	400
Harold N. Miller	Research Associate	9-30-59	538
Tsung-Men Han	Research Associate	10-8-59	500
Nicholas C. Herbert	Research Assistant	9-11-59	200
Louis Kasza	Research Assistant	9-30-59	101
Tai Ho Tan	Research Assistant	9-15-59	200
Commerce and Ada	ministration		
Norman H. Deunk	Research Assistant	10-16-59	1264
Barbara Jo Studebaker	Research Assistant	9-30-59	332
Dentistry			
William Lefkowitz	Co-Supervisor	9-30-59	50
Education			
Margaret Coleman	Technical Assistant	9-30-59	295
Engineering			
Victor S. Levadi	Research Associate	8-31-59	610
Stephen T. Bobey, Jr.	Research Associate	8-31-59	528
Robert B. Green	Research Associate	9-30-59	608
Victor S. Levadi	Research Associate	9-30-59	610
Roger C. Rudduck	Research Associate	9-30-59	577
Don E. Welshimer	Research Assistant	9-30-59	460

9-30-59

9-30-59

10-12-59

9-30-59

9-16-59

235

457

475

345

300

Research Assistant

Research Assistant

Clerk Typist III

Research Draftsman

		35 (13 m)
Supervisor Research Assistant Research Assistant Research Assistant Research Assistant	10-31-59 8-31-59 9-30-59 8-31-59 8-31-59	Monthly Rate 50 320 25 301 200
Research Assistant	9-14-59	200
on & Research		
Research Assistant	11-24-59	500
<u>ne</u>		
Research Associate	9-30-59	375
and Scholarships		
Employment Interviewer I Clerk II	8-31-59 9-30-59	3312 2520
Broadcast Technician II	8-31-59	4140
Program Assistant I p. t.	8-31-59	1260
Clerk Typist II p. t. Clerk Stenographer II	9-7-59 9-30-59	1260 2640
Clerk Typist III Clerk Typist III Clerk Typist III Clerk Typist III Clerk II Clerk II	9-30-59 9-30-59 9-30-59 9-30-59 9-18-59 9-30-59	3456 3024 3168 3024 2520 2640
	Research Assistant Research Assistant Research Assistant Research Assistant Research Assistant Research Assistant Research Assistant Research Assistant Research Associate Research Associate And Scholarships Employment Interviewer I Clerk II Broadcast Technician II Program Assistant I p. t. Clerk Typist II p. t. Clerk Stenographer II Clerk Typist III Clerk II	Research Assistant 8-31-59 Research Assistant 9-30-59 Research Assistant 8-31-59 Research Assistant 9-14-59 In & Research 11-24-59 Research Assistant 11-24-59 Ine 11-24-59 Research Associate 9-30-59 Ine 11-24-59 Research Associate 9-30-59 Ine 11-24-59 Ine 11-24-59

Military Science - Rotary 10001					
Margaret A. Holliday	Clerk Typist II p. t.	10-14-59	1320		
University Health Service	e - Rotary 12770				
Ruth E. Burnett	Resident Nurse	9-30-59	No Salary		
Student Services - Deans	Offices - Rotary 12778				
Dean of Women					
Mary Ann Williams Susan T. Gould	Clerk Stenographer III Clerk Stenographer III	9-18-59 9-23-59	3168 3168		
Newark Campus - Rotary	13502				
George S. Goodell Robert E. Mitchell	Assistant Professor Graduate Assistant	9-30-59 9-30-59	501 500		
Print Shop - Rotary 15970	<u>)</u>				
Charles H. Spiellman	Printer	9-15-59	6000		
General Stores - Stores a	and Receiving - Rotary 15990				
Daryl Strickland	Equipment Operator I	9-16-59	2760		
Laboratory Supply Stores	- Rotary 15991				
Lawrence Kipfinger Paul S. Ray Harry T. Kuyper	Glassblower Helper Truck Driver Truck Driver	8-31-59 9-30-59 9-26-59	4800 3312 3024		
Ohio Union - Rotary 1610	1				
Camille Goetz	Plumber	8-31-59	4320		
University School Dining	Room - Rotary 16260				
Alma Vath	Cook II	6-30-59	3600		
Men's Residence Halls -	D & K - Rotary 8200				
Bernice A. Coulter	Food Service Worker I	9-30-59	2964		
Rose E. Fisher	Cook I	8-29-59	3396		
Edith C. Laird (ProRata)		9-28-59	3684		
Sally A. Howard(Pro Rata Residence Halls for Wom	en - Admin, -Rotary 8200	8-31-59	3108		
Ruth E. Burnett	Student Resident	9-30-59	None +5		
River Road Housing - Ros					
James S. Lake	Assistant Director	8-31-59	4380		

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

<u>Name</u> <u>Title</u>		Date Effective	Annual Rate		
Agricultural Extension Ser	vice				
Genevieve Ann Schroeder	Instructor (Assistant Extension Editor)	10-1-59	5496		
Edwin J. Royer	Instructor (Extension Specialist)	10-1-59	5496		
Ann Louise Welser	Instructor (County Extension Agent, Home Economics- Summit County)	10-1-59	5100		
John T. Dineen	Duplicating Equipment Operator II	9-1-59	3456		
Lou Furgerson	Clerk Typist III	9-1-59	3024		
College of Agriculture and	Home Economics				
Agricultural Biochemist	ry				
Palmer Rogers, Jr. Sandra J. Osmon Richard P. Sutter Leonor V. Balce	Assistant Professor Assistant Assistant Technical Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	8268 1890 period 2025 period 2700 period		
Agricultural Economics	and Rural Sociology				
Marilyn J. Smith	Clerk Stenographer II	8-17-59	2640		
Agricultural Education					
Bob E. Taylor	Graduate Assistant	Au. Wi. Sp.	792 period		
Agronomy					
Milford R. Heddleson Robert E. Ascheman Thomas J. Davidson Jr. Robert W. Miller Michael H. B. Hayes (Fellowships - Grant	Assistant Professor, p. t Assistant Instructor, p. t Assistant Instructor, p. t Assistant Instructor, p. t Research Assistant s-in-Aid - Rotary 12250)	Au. Wi. Sp. Au. Wi. Sp.	2508 2934 period 2934 period 2934 period 675 period		

Appointments (continued)

Animal Science- Meats Department - Rotary 15959

Rodney F.	Plimpton, Jr.	Assistant	9-1-59 to 6-30-60	2000 period
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Botany and Plant Pathology

Curt C. Leben	Professor	10-5-59	No Salary
Joseph D. Laufersweiler	Instructor	Au. Wi. Sp.	4500 period
Joan E. Rahn	Instructor	Au. Wi. Sp.	5196
Mangalathu P. Alexander	Assistant	Au. Wi. Sp.	1890 period
Herbert G. Brown	Assistant	Au. Wi. Sp.	1890 period
Judith K. Charvat	Assistant	Su.	70 period
John R. Terbeek	Agricultural	Technician II 8-17-59	4320

Dairy Science

Don O. Richardson	Instructor, p. t.	Au. Wi. Sp.	3096 period
Dean O. Cliver	Assistant	Au. Wi. Sp.	3006 period

Dairy Technology

Darrell D. Cole	Assistant	Au.	912 period
		ziu.	•
Darrell D. Cole	Assistant, p. t.	Au.	438 period
(Development	Fund-Gifts-Rotary 11168 - Pro	ject 5643)	
Palamand S. Rao	Research Assistant	Au. Wi. Sp.	1800 period
(Fellowships -	Grant-in-Aid - Rotary 12250 -	Project 967)	

School of Home Economics

Ruth Cook	Assistant Professor	7-1-59	No Salary
Mary Lapitsky	Assistant Professor	Au. Wi. Sp.	5796
Elaine F. Smith	Instructor	Au. Wi. Sp.	4500 period
Patricia Ann Walker	Instructor, p. t.	Au. Wi. Sp.	1584 period
Thelma J. Anderson	Administrative Dieteti	c Intern Au. Wi. Sp.	360 period
Charlotte M. Flack	Administrative Dieteti	c Intern Au. Wi. Sp.	360 period
Beverly J. Godshalk	Administrative Dieteti	c Intern Au. Wi. Sp.	360 period
Francine J. Robin	Administrative Dieteti	c Intern Au. Wi. Sp.	360 period
Barbara E. Brown	Administrative Dieteti	c Intern Au.	120 period
Anne M. Feste	Administrative Dieteti	c Intern Au.	120 period
Georgianne Baker	Graduate Assistant	Au.	528 period
Margaret Thornbury	Fellow	10-1-59 to 6-30-60	2250 period
(Development Fund-Gifts-Rotary 11168 - Project 1159)			

Appointments (continued)

*Anita C. Patterson	Domestic Worker I	10-1-59	2304
(Laboratory Fees	- Rotary 12301)		
Patricia Ann Walker	Instructor, p. t.	Au. Wi. Sp.	3300
(Home Economics I	Nursery - Rotary 13310)		
*Carolyn S. Henry	Graduate Assistant	Au. Wi. Sp.	1584 period
*Rose M. Pattison	Technical Assistant	Au. Wi. Sp.	1584 period
*(Home Economi	cs - Rotary 16211)	_	-

Horticulture and Forestry

*Hyung Tae Choe	Fellow	9-16-59 to 6-30-60	1748 period	
*Robert P. Jenkins	Fellow	Au.	552 period	
*Wolfgang Matzke	Fellow	9-16-59 to 6-30-60	1748 period	
*Narayan A. Walavalkar	Fellow	Au. W i. Sp.	1656 period	
*(Development Fund-Gifts-Rotary 11168 - Project 4132)				
Carolyn Sue Duncan	Clerk Stenograph	er III 9-1-59	3024	
Yahya Salah	Assistant	Au.	600 period	
George W. Enlow	Fellow	Au. Wi. Sp.	1656 period	
(Development Fund-Gifts-Rotary 11168 - Project 4637)				

Zoology and Entomology

Thomas F. Daly	Assistant Instructor	Au. Wi. Sp.	2691 period
Rendell Rhoades	Assistant Instructor	Au. Wi. Sp.	2691 period
Russell R. Williams	Assistant Instructor	Au. Wi. Sp.	2691 period
Eliseo D. Delfin	Graduate Assistant	Au.	528 period
Edwin I. Hazard	Graduate Assistant	Au. Wi. Sp.	1584 period
James J. Huber	Graduate Assistant	Au. Wi. Sp.	1584 period

Appointments (continued)

College of Arts and Sciences

Administration

Marcia Deming	Student Assistant	Au.	201 period
Patricia DeZelar	Student Assistant	Au.	210 period
Bacteriology			
Till about Mr. Brake	A aniatant Ymathurston	A 117: Cm	2025
Elizabeth M. Mote	Assistant Instructor	Au. Wi. Sp.	2835 period
John A. Donahue	Assistant	Au. Wi. Sp.	2160 period
Peter A. Pattee	Assistant	Au. Wi. Sp.	2160 period
Harry L. Ritz	Assistant	Au. Wi. Sp.	2160 period
The following	Graduate Assistants	Au. Wi. Sp.	1629 period
Paul R. Curtis	Nancy L. Lee	Marvin Ro	gul
A. Doswell Gentry	William E. Meredith	Joan L. Sh	illis
Robert M. Gerhold	Richard C. Meyer	Barbara A	. Tiemeyer
William J. Hanshaw	Joseph T. Parisi	Robert B.	Tompkin

Peter A. Pattee

Graduate Assistant

Willie Turner

Au.

Johanne E. Yurko

543 period

Chemistry

Saul Rogols

Riaz ul Haque Howard M. Johnson

Paul W. K. Rothemund	Lecturer	Au.	1500 period
Richard A. Finnegan	Assistant Professor	Au. Wi. Sp.	5796
Sheldon G. Shore	Assistant Professor	Au.	900 period
Donald C. Jicha	Instructor	Au. Wi. Sp.	5196
J. Alistair Kerr	Postdoctoral Fellow	10-1-59 to 1-31-60	2000 period
*Michael J. Collis	Postdoctoral Fellow	9-1 to 30-59	400 period
*Robert N. Diebel	Fellow	Au.	600 period
*William J. Link	Fellow	Au.	600 period
*Robert K. Tubbs	Research Assistant	9-1-59 to 3-31-60	2695 period
*James Kane	Fellow	Au.	570 period '
*(Development Fund-0	Gifts-Rotary 11168)		
Wilmer K. Fife	Scholar	Au.	150 period
(Sinclair Refining (Company - Rotary 11714)		*
*Edward S. Lipinsky	Post doctoral Fellow	Au.	1200 period
*Jyotirmoy Roy	Fellow	9-1 to 30-59	175 period
*Mahen C. Shah	Research Assistant	10-1 to 12-31-5	9 600 period
*(Fellowships - Gra	nts-in-Aid - Rotary 12250)	•
William R. Findley	Fellow	Au. Wi. Sp.	1665 period
(National Institutes of	f Health - Rotary 12496)		

Appointments (continued)

•			
*Raymond Shank	Fellow	10-1 to 31-59	130 period
*Raymond Shank	Fellow	11-1 to 12-31-59	9 400 period
*(Fellowships - Gran	ts-in-Aid - Rotary 12250)		
In Cha Lee	Research Assistant	Au. Wi. Sp.	1665 period
(National Science	Foundation - Rotary 12550)		
Gordon H. Thomas		-1-59 to 6-30-60	3000 period
(National Science	Foundation - Rotary 12552)		
*Karl Muth	Postdoctoral Fellow 10-	-1-59 to 6-30-60	3753 period
*James P. Van Meter	Fellow	Au. Wi. Sp.	1800 period
*(National Science	Foundation - Rotary 12585)		
*David P. Dingledy	Research Associate	Au. Wi. Sp.	2700 period
*David F. Dever	Research Assistant	10-1 to 31-59	200 period
*(National Institutes	of Health - Rotary 12516)		-
Classical Languages			
Robert J. Lenardon	Assistant Professor	Au. Wi. Sp.	6696
English			
Betty T. Brosch	Assistant Instructor, p. t.	Au.	468 period
Katharine Hoch	Assistant Instructor, p. t.	Au.	468 period
Robert A. Kantra	Assistant Instructor, p. t.	Au. Wi. Sp.	1404 period
Barbara J. Stevens	Assistant to Librarian	10-1-59	3516
Elizabeth C. Dalton	Graduate Assistant	Au. Wi. Sp.	1629 period
Elizabeth A. Pagen	Graduate Assistant	Au. Wi. Sp.	1629 period
*Jane B. Shedd	Assistant Instructor	Au.	402 period
*Jane B. Shedd	Assistant Instructor	Au.	999 period
*(Fellowships - Gran	ts-in-Aid - Rotary 12250)		
*Sarah S. Appleton	Graduate Assistant	Au.	816 period
*Kay K. Brown	Assistant Instructor, p. t.	Au.	468 period
*Ildiko Carrington	Assistant Instructor	Au.	1401 period
*Ildiko Carrington	Assistant Instructor, p. t.	Au.	468 period
*Georgianna Wuletich	Assistant	Au.	810 period
	Fees - Rotary 12301)		-
Caalama			
Geology			
Urho A. Uotila	Assistant Professor	Au, Wi. Sp.	7296 period
Sybren deJong	Graduate Assistant	Au. Wi. Sp.	1935 period
Felipe J. Montero	Graduate Assistant	Au. Wi. Sp.	1935 period
George R. McCormick	Graduate Assistant	Au. Wi. Sp.	1629 period
Thomas L. Lewis	Graduate Assistant	Au. Wi. Sp.	1629 period
Truman W. Bennett	Research Assistant	Au. Wi. Sp.	1629 period
(Fellowships - Grant-	in-Aid - Rotary 12250)		
*James W. Carpenter	Fellow	Au. Wi. Sp.	600 period
*Thomas R. Ory	Fellow	Au. Wi. Sp.	600 period
*(National Science Four	ndation - Rotary 12604)		
Arthur Mirsky	Bownocker Fellow - Fund 40	98 Au. Wi. Sp.	2070 period

Appointments (continued)

German

Marvin S. Schindler	Instructor, p. t.	Au. Wi. Sp.	3402 period
Louis A. Sheets	Instructor	Au.	1800 period
Otto Siebenmann	Assistant	Au. Wi. Sp.	2124 period
Margarete Breuninger	Graduate Assistant	Au. Wi. Sp.	1629 period
Alan P. Cottrell	Graduate Assistant	Au. Wi. Sp.	1629 period
Otto Dornberg	Graduate Assistant	Au. Wi. Sp.	1629 period
Lore S. Ferguson	Graduate Assistant	Au. Wi. Sp.	1629 period
Charles Giordano	Graduate Assistant	Au. Wi. Sp.	1629 period
In Mook Lee	Graduate Assistant	Au. Wi. Sp.	1629 period
Robert A. Orosz	Graduate Assistant	Au. Wi. Sp.	1629 period

History

Harry L. Coles	Associate Professor, p. t.	Au. Wi. Sp.	4032 period
(National Security Po	olicy Studies Seminar - Rota	ry 10101)	•
Robert F. Berkhofer, Jr.	Instructor	Au. Wi. Sp.	4500 period
Richard L. Heath	Instructor	Au. Wi. Sp.	4584
The following	Graduate Assistants	Au. Wi. Sp.	1629 period 9
William Barlow	Charles S. Doty	Gerald C.	Heberle
William C. Berman	Richard R. Duncan	James A.	Malloy, Jr.
Norman J. Clary	James M. Estes	David J.	Maurer
Thomas C. Coulter	James Q. Graham, Jr.	Donald G.	Sofchalk
Donald W. Curl	William C. Hartel	William F	P. Vaughn
Warren Hoffnagle	Graduate Assistant	Au. Wi.	1086 period •
James E. Pallett	Graduate Assistant	Au. Wi.	•
John T. Krause	Postdoctoral Fellow	Au. Wi. Sp.	3663 period
(Development Fund-Gi			
*James E. Pallett		Sp.	543 period
*Edward Wagner, II		Au. Wi. Sp.	1629 period
*Keith E, Wagner		Au. Wi. Sp.	1629 period
*(Fellowships - Gra	nts-in-Aid - Rotary 12250)		

School of Journalism

Frank R. B. Norton	Visiting Lecturer	Au. Wi. Sp.	5400 period 👟
Virginia C. MacIvor	Assistant	Au, Wi, Sp.	1926 period
(Development Fund	-Gifts-Rotary 11168)		
*Charles D. Knepper, Jr.	Lantern Business Super	visor Au. Wi. Sp.	4410 period
*Jaan Kangilaski	Graduate Assistant	Au. Wi. Sp.	1800 period
*(Lantern	Rotary 13380)	•	•

Appointments (continued)

Mathematics

Werner Gautschi	Assistant Professor	Au. Wi. Sp.	7296
Eudora Huffman	Instructor	Au. Wi. Sp.	4500 period
Carl C. Maneri	Instructor	Au. Wi. Sp.	4500 period
Thomas A. Willke	Instructor	Au. Wi. Sp.	4500 period
Mark R. Hopkins	Assistant Instructor	Au. Wi. Sp.	2835 period
Walter B. Laffer	Assistant Instructor	Au. Wi. Sp.	2835 period
David L. Outcalt	Assistant Instructor	Au. Wi. Sp.	2835 period
Donald J. Schaefer	Assistant Instructor	Au. Wi. Sp.	2835 period
William E. Coppage	Assistant Instructor	Au.	945 period
Robert D. Dixon	Assistant Instructor	Au.	945 period
Eugene V. Martin	Assistant Instructor	Au.	945 period
Dale L. Anderson	Graduate Assistant	Au.	543 period
The following	Graduate Assistants	Au. Wi. Sp.	1629 period
Donald M. Danvers	Elaine M. Johnson	William A.	McWorter
Dominique C. Foata	John E. Legory	David Ryeb	urn
Ira S. Glasser	Donald A. Lind	Joan E. Sm	ith
Gayne Gunderson	J. Glenn Maxwell	Robert L.	McFarland
Charles J. Houghton	Leonard M. Miller		

School of Optometry

Cyril Rashbass	Associate Professor	Au. Wi. Sp.	No Salary
Bradford W. Wild	Assistant Professor	Au. Wi. Sp.	6096
Kenneth S. Zinnecker	Instructor, p. t.	Au. Wi. Sp.	2025 period
Ralph Carifa	Associate, p. t.	Au.	615 period
*Daniel J. Knapke	Associate, p. t.	Au. Wi. Sp.	2502 period
*Jack Albright	Associate	Au. Wi. Sp.	675 period
*(Optometry	Clinic - Rotary 13580)		

Philosophy

Robert E. Myers	Graduate Assistant	Au. Wi. Sp.	1332 period
(Fellowships	- Grants-in-Aid - Rotary 12250)		
Carol A. Sullivan	Clerk Typist III	7-29-59	3024

October 12, 1959 meeting, Board of Trustees Appointments (continued)

Physics and Astronomy

*Edward W. Fisher

	ee Alt Alan Im John R. Brown Samu	Au. Wi. Sp. Au. Wi. Sp. 9-15-59 Au. Wi. Sp. ander S. McWillia J. Markworth F. Tschanz ael L. Wiley ert G. Wilson	7506 period 2700 period 3372 1935 period
The following	Assistants Au. V	Vi. Sp.	1791 period*
Adam Becher	P. K. John	Earl F. St	•
Indra Dev	William B. Joyce	K. M. Tho	
Edward W. Fisher	Byron D. Martin		. Vanderleeden
Binayak Ghosh	Robert B. Merrithew	-	•
John H. Hill	William D. Moorhead		
Eugene F. Horn	Philip L. Morton	Peter Kin-	
Reginald C. Jackman	•	1 CtC1 IIII	Diang IIII
negmara C. gaerana.	i Trancis I, brida		*
William B. Law	Assistant	Au.	645 period
Leslie Dale Morgan	Student Assistant	Au. Wi. Sp.	450 period
Walter H. Heintz	Assistant Instructor, p. t	. Au. Wi. Sp.	2106 period
Dale L. Benedict	Student Assistant	Au. Wi. Sp.	252 period
Robert J. Brennan	Student Assistant	Au. Wi. Sp.	450 period
Carl L. Shears	Student Assistant	Au. Wi. Sp.	450 period
*Darrell E. Burch	Fellow	Au. Wi. Sp.	6000 period
*Solomon J. Glass	Visiting Assistant Profe	ssor Au. Wi. Sp.	6003 period
*Marshall Kreitman	Fellow	Au. Wi. Sp.	2106 period'
*Daniel S. Metzger	Research Assistant	Au. Wi. Sp.	1890 period
*Roger E. Mills	Fellow	Au. Wi. Sp.	2403 period
*(Development Fu	ind-Gifts-Rotary 11168)		
Robert F. Carpenter	Assistant	Au. Wi. Sp.	1935 period
(Fellowships - Gra	ants-in-Aid - Rotary 1225	0)	
D. O. Edwards	Visiting Assistant Profe	essor 10-1-59 to 6-30-60	6300 period
(National Science Foun	dation - Rotary 12562)		
Harald H. Nielsen	Principal Investigator, p	.t. 9-1 to 30-59	783 period
(National Science Fo	oundation - Rotary 12566)		
*Clifford V. Heer	Principal Investigator	Au. 2	295 2. 75 period
4T) June 2 1 177 Till all and	D	A -	450 . 1

Research Assistant

*(National Science Foundation - Rotary 12582)

450 period

Au.

Appointments (continued)

Political Science

*Myron Q. Hale	Visiting Lecturer	Au. Wi. Sp.	6003 period
*John M. Vorys	Visiting Lecturer	Au.	1002 period
*Robert W. Adams	Graduate Assistant	Au. Wi. Sp.	1629 period
*(National Secu	rity Policy Seminar - Rotary	10101)	•
Christine Alvin	Assistant	Au. Wi.	882 period
David E. Brown	Assistant	Au. Wi.	1440 period
Mary A. Cisar	Assistant	Au. Wi.	882 period
Mohamed M. El-Behairy	Assistant	Au. Wi. Sp.	324 period
Robert C. Gibson	Assistant	Au. Wi.	1440 period
W. Robert Gump	Assistant	Au. Wi.	1440 period
George W. Rice	Assistant	Au. Wi.	1440 period
Murray A. Rubin	Assistant	Au. Wi.	1086 period
*Stanley E. Dewey	Graduate Assistant	Au. Wi.	1086 period
*John W. Holder	Graduate Assistant	Au. Wi.	882 period
*(Fellowships - G	rants-in-Aid - Rotary 12250)		
Richard F. Heiges	Graduate Assistant	Au. Wi.	1086 period
R. William Gilmore	Student Assistant	Au. Wi. Sp.	324 period
Romance Languages			•
D. Laura Calvert	Assistant Instructor	Au.	900 period
Quentin Chavous	Assistant Instructor	Au.	900 period
Charles Ferguson	Assistant Instructor	Au.	900 period
Martha Halsey	Assistant Instructor	Au.	900 period
Robert E. Mitchell	Assistant Instructor	Au. Wi. Sp.	2700 period
Carlos A. Perez	Assistant Instructor	Au. Wi. Sp.	2700 period
Peggy M. Burckhardt	Assistant	Au. Wi. Sp.	1098 period
James R. Thompson	Assistant	Au. Wi. Sp.	2160 period
The following	Graduate Assistants	Au. Wi. Sp.	1629 period
B. Carol Acosta	Elizabeth Eicher	Eliza Macar	ılay
Arnold Ages	Ariadna Foureman	Nelly Marti	nez
Jerry Bidwell	Adrienne Galante	Robert E. I	Mitchell
Ann Bracken	James E. Larkins	Allen F. M	ırphy
Carmeta Clark	Margarita Levisi	Roger Neff	
	Marguerite McGraw		
D. Laura Calvert	Graduate Assistant	Wi. Sp.	1086 period
Quentin Chavous	Graduate Assistant	Wi. Sp.	10 8 6 period
Charles Ferguson	Graduate Assistant	Wi. Sp.	1086 period
Martha Halsey	Graduate Assistant	Wi. Sp.	1086 period
Sandra L. Harris	Student Assistant	Au.	543 period
Robert E. Lucas	Student Assistant	Au.	543 period

Appointments (continued)

Speech

Henry M. Heberer	Visiting Professor	Au. Wi. Sp.	8100 period
James S. Bost	Instructor	9-1 to 30-59	666 period
James S. Bost	Instructor	Au. Wi. Sp.	6096
Allen B. Bogarad	Assistant	Au. Wi. Sp.	16 2 9 period
John C. Morrow	Assistant	Au. Wi. Sp.	1935 period
Malachi C. Topping, Jr.	Technical Assistant	Au. Wi,	1440 period
William D. Hagans	Assistant	Au. Wi. Sp.	1629 period
(Laboratory Fees	- Rotary 12301)		
Corliss E. Phillabaum	Assistant	Au. Wi. Sp.	1935 period
(Ohio Department of M	ental Hygiene - Rotary 12590)		
Henry B. Creech	Assistant	9-1 to 30-59	181 period
(Speech and Hearing	g Clinic - Rotary 13729)		
*Jack W. Barrow	Assistant	Au. Wi. Sp.	1935 period
*James A. Hawley	Assistant	Au, Wi, Sp.	1935 period
*Allan S. Jackson	Assistant	Au. Wi. Sp.	1935 period
*Saundra Manburg	Assistant	Au. Wi. Sp.	1935 period
*Joseph F. Scharrer	Assistant	Au. Wi. Sp.	1935 period
*William R. West	Assistant	Au. Wi. Sp.	1935 period
*(University Thea	iter - Rotary 13862)		

Institute of Geodesy - Rotary 13350

Frederick J. Do	yle Consultant	10-1 to 31-59	206.80 period
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Appointments (continued)

College of Commerce and Administration

Adm:	inistration

Mildred L. Miller	Clerk Typist II	7-14-59	2520
Accounting			
Eric L. Kohler	Visiting Professor	Au,	4008 period
Agnes M. Gordon	Assistant	Au. Wi. Sp.	2160 period
Dee Lee Kleespie	Assistant	Au.	720 period
Bernard Harrington	Graduate Assistant	Au. Wi. Sp.	1584 period
George I. Kline	Assistant	Au.	528 period
Margaret L. Willis	Graduate Assistant	Au. Wi. Sp.	1584 period
Carlos Badíllo	Student Assistant	Au.	123 period
Grover L. Cook	Student Assistant	Au.	246 period
Elliott H. Kajan	Student Assistant	Au.	123 period
David G. Moore	Student Assistant	Au.	246 period
Ronald A. Smith	Student Assistant	Au.	123 period
*David L. Smith	Fellow	Au. Wi. Sp.	1800 period
*Robert E. Malcolm	Fellow	Au. Wi. Sp.	2772 period
*Richard L. Coughenour	Fellow	Au. Wi. Sp.	2502 period

1000 period

Au. Wi. Sp.

Bureau of Business Research

Thaddeus Spratlen	Research Assistant, p. t.	Au. Wi. Sp.	2160 period
Dorothy Coddington	Clerk Typist III	8-1-59	3024

Business Organization

*William F. Hanneman

William H. Harris	Visiting Associate Professor	Au. Wi. Sp.	8406 period
David L. Bickelhaupt	Associate Professor	Au. Wi. Sp.	8568
Gerald A. Simon	Assistant Professor	Au. Wi. Sp.	7296
Roy F. Boyd	Lecturer	Au.	450 period
Richard E. Neel	Instructor, p. t.	Au.	501 period
Philip Adler Jr.	Assistant	Au. Wi. Sp.	2160 period
George A. Brunner	Assistant	Au. Wi. Sp.	2160 period
Ralph E. Hazelbaker	Assistant	Au. Wi. Sp.	2160 period
Mark K. Gup	Assistant	Au.	720 period
Thomas O. Kirkpatrick	Assistant	Au. Wi. Sp.	2160 period
*William M. Diamond	Research Assistant	9-1 to 30-59	250 period
*Robert F. Pethia	Fellow	Au. Wi. Sp.	2770 period
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*(Development Fund-Gifts-Rotary 11168)

Fellow

*(Development Fund - Gifts-Rotary 11168)

Appointments (continued)

Economics

Camille J. Botte	Lecturer	Au, Wi. Sp.	3006 period
Ruth S. Spitz	Instructor	Au. Wi. Sp.	4584
James E. Young	Instructor	Au.	1800 period
Helen A. Cameron	Assistant Instructor	Au. Wi. Sp.	3906 period
Frederick G. Crane	Assistant Instructor	Au. Wi. Sp.	3906 period
Sten E. Drugge	Assistant Instructor	Au. Wi. Sp.	3420 period
Donald L. Kress	Assistant Instructor	Au. Wi. Sp.	3240 period
Gordon E. Murdock	Assistant Instructor	Au. Wi. Sp.	3420 period
Nat Simons, Jr.	Assistant Instructor	Au. Wi. Sp.	3906 period
John G. Smith	Assistant Instructor	Au. Wi. Sp.	3420 period
O. Donald Hoerr	Assistant	Au. Wi. Sp.	2160 period
Michael B. Mooney	Assistant	Au. Wi. Sp.	2160 period
Eugene D. Pauley	Assistant	Au. Wi. Sp.	2160 period
Kihei Koizumi	Assistant	Au. Wi. Sp.	2160 period
Seymour E. Goldstone	Assistant	Au. Wi.	1440 period
Benson H. Hart	Graduate Assistant	Au. Wi.	942 period
	ants-in-Aid - Rotary 12250)		F
Donald W. Smith	Graduate Assistant	Au. Wi. Sp.	1503 period
Marvin C. Wade	Research Assistant	Au. Wi. Sp.	1530 period
	nd-Gifts-Rotary 11168)		F
James N. Duprey	Fellow	Au. Wi. Sp.	2400 period
	Memorial Fund 4215)		
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Geography			
Goog. april			
Roland E. Chardon	Instructor	Au. Wi. Sp.	5196
Eugene C. Grabow	Graduate Assistant	Wi. Sp.	1056 period
Joseph T. LaRocque	Graduate Assistant	Au. Wi. Sp.	1584 period
Charles W. Minshall	Graduate Assistant	Au. Wi. Sp.	1584 period
		•	-
School of Social Admini	istration		
Joseph S. Blair, Jr.	Graduate Assistant	Au. Wi. Sp.	1584 period
Gwendolyn C. Brooks	Graduate Assistant	Au. Wi. Sp.	1584 period
Barbara L. Coe	Graduate Assistant	Au. Wi. Sp.	1584 period
Elizabeth J. Findlay	Graduate Assistant	Au. Wi. Sp.	1584 period
Chester H. Jones	Graduate Assistant	Au. Wi. Sp.	1584 period
Khairati L. Sindwani	Graduate Assistant	Au. Wi. Sp.	1584 period
*Roberta Cable	Trainee	Au. Wi. Sp.	2000 period
*Charlotte Berg	Trainee	Au. Wi. Sp.	2000 period
		W (100110)	

*(Department of Health, Education and Welfare - Rotary 12846)

Appointments (continued)

Sociology and Anthropology

Margaret L. Helfrich	Instructor	Au. Wi. Sp.	5706 period
Frank R. Scarpitti	Assistant	Au.	720 period
Hugh Challans	Student Assistant	Au.	102 period
Judith A. Finley	Student Assistant	Au.	102 period
Asa Mays, Jr.	Student Assistant	Au,	102 period
Allen A. Prebus	Student Assistant	Au.	102 period

College of Dentistry

Fellow	10-1-59 to 6-30-60	2655 period
of Health - Rot	ary 12498)	
Consultant	Au. Wi. Sp.	405 period
Consultant	Au. Wi. Sp.	504 period
Consultant	Au. Wi. Sp.	3006 period
of Health - Rota	ry 12509)	
Trainee	10-1-59 to 6-30-60	3600 period
alth, Education	and Welfare - Rotary 12860)	
	of Health - Rot: Consultant Consultant Consultant Consultant of Health - Rota Trainee	of Health - Rotary 12498) Consultant Consultant Consultant Consultant Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.

Dental Clinic - Rotary 13160

Charles H. Ave	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Jay D. Brilliant	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Ruth E. Greene	Clerk III	9-1-59	2880
Mary E. Gruber	Clerk II	9-1-59	2520
Edward E. Herrman	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Ruth I. Hess	Clerk II	9-1-59	2520
Benjamin F. Hoagland III	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Jack R. Parrish	Instructor, p. t.	10-1-59 to 6-30-60	2160 period
Robert M. Ryan	Instructor, p. t.	Au. Wi. Sp.	6096
Laulie A. Russell	Clerk II	9-1-59	2520
Benton P. Shape	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Pauline F. Steele	Instructor, p. t.	10-1-59	4584
Craig C. Walton	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Marvin A. Zuravsky	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Margot A. Hoffman	Assistant Instructor	10-1-59 to 6-30-60	2340 period
Rebecca Lou Greene	Clerk II	9-1-59	2520

Appointments (continued)

College of Education

Administration

Frances A. Kloman	Assistant	Au. Wi. Sp.	2520 period 1
Sybil Wuletich	Assistant	8-25 thru 9-25-	59 250 period
Rosa K. Thomas	Clerk Stenographer II	8-17-59	2640

Bureau of Educational Research and Service

Donald C. Smith	Assistant Professor, p. t.	Au. Wi. Sp.	3648
Donald C. Smith	Assistant Professor, p. t.	Au. Wi. Sp.	3048
(Ohio State Depart	ment of Education - Rotary 1	(2575)	
Catharine M. Williams	Assistant Professor	9-1 to 30-59	450 period
Hazel L. Gibbony	Co-editor	Au. Wi. Sp.	306 period
(Development Fun	d-Gifts-Rotary 11168)		
Neil L. Gibbins	Research Assistant	10-1-59	2580
Clyde E. Plant	Research Assistant 10	-1 to 12-31-59	645 period
(Bureau of Educational Research - Rotary 13102)			
Mary E. Hammond	Clerk Stenographer III	8-10-59	3024

Education

*Walter E. Carey	Lecturer	Su.	400 period		
*Russell P. Sullivan	Lecturer	2nd term Su.	100 period		
	ence Foundation - Rota		roo perrou		
		•			
Inez R. Wells	Professor	10-1-59	No Salary		
William J. Mueller	Assistant Professor	Au. Wi. Sp.	6096		
Mary C. Griffin	Instructor, p. t.	Au. Wi. Sp.	2106 period		
Albert H. Jones	Instructor, p. t.	Au. Wi. Sp.	3600 period		
William G. Miller	Instructor, p. t.	Au. Wi. Sp.	3231 period		
Ronald L. Sorensen	Instructor	Au. Wi. Sp	4584		
John C. Tootle	Instructor, p. t.	Au. Wi. Sp.	2106 period		
James M. Waickman	Instructor	Au. Sp.	3000 period		
James T. Watt	Instructor, p. t.	Au.	351 period		
Kathleen Mustaine	Assistant Instructor	Au. Wi. Sp.	3906 period		
Donald H. Reichert	Assistant Instructor	Au. Wi. Sp.	2700 period		
Yugi Yonemori	Assistant Instructor	Au.	900 period		
Eugenie R. Osborn	Assistant	Au. Wi. Sp.	900 period		
*Jesus B. Guerrero	Fellow	10-1-59 to 6-30-60	4200 period		
*Robert J. Shields	Assistant Instructor	Au.	897 period		
*(National Science	*(National Science Foundation - Rotary 12574)				

Appointments (continued)

Loretta J. Young	Clerk Stenographer III, p. t.	8-24-59	1512
Betty H. Wallace	Clerk Stenographer III, p. t.	9-1-59	1512
Judith R. Mitchell	Clerk Stenographer III	8-1-59	3024
Pauline M. Kohler	Clerk Stenographer III	8-1-59	3024
Florence Porter	Visiting Lecturer 1st term	m Su.	240 period
(Department of Healt	th, Education and Welfare - Re	otary 12871)	
Irene Savage	Clerk Stenographer IV	8-1-59	3600
(National Science	Foundation - Rotary 12581)		

School of Fine and Applied Arts

Willa K. Samors	Visiting Lecturer	Au. Wi. Sp.	5103 period
Shelia J. McNally	Visiting Lecturer	Au. Wi. Sp.	5103 period
Thomas G. Tollifson	Instructor	Au. Wi. Sp.	5196
Steve E. Vasiliou	Assistant Instructor	Au. Wi. Sp.	3600 period
John K. Ennis	Technical Assistant, p. t.	Au.	201 period
Barbara A. Fitch	Technical Assistant, p. t.	Au. Wi. Sp.	603 period
Thomas A. Kenney	Technical Assistant, p. t.	Au. Wi. Sp.	603 period
David W. Krapp	Technical Assistant, p. t.	Au. Wi. Sp.	603 period
Robert M. Lawton	Technical Assistant, p. t.	Au. Wi. Sp.	603 period
Yvonne Simmons	Technical Assistant, p. t.	Au. Wi. Sp.	603 period
*Anne K. Brown	Graduate Assistant	Sp.	426 period
*Maurice W. Brown	Graduate Assistant	Sp.	426 period
*Harold L. Gregor	Graduate Assistant	Wi.	426 period
*Anthony S. Krauss	Student Assistant	Wi.	300 period
*Roberta S. Persick	Graduate Assistant	Wi,	426 period
*William T. Persick	Graduate Assistant	Wi.	426 period
*Leon N. Quera	Graduate Assistant	Wi.	426 period
*Howard W. Kottler	Research Assistant	Au. Wi. Sp.	1278 period
*(Fellowships -	Grants-in-Aid - Rotary 12250)		
Maurice W. Brown	Graduate Assistant	Au. Wi.	852 period
Walter S. Gibson, Jr.	Graduate Assistant	Au. Wi. Sp.	1278 period
Harold L. Gregor	Graduate Assistant	Au. Sp.	852 period
Charles L. Moone	Graduate Assistant	Au. Wi. Sp.	1278 period
Richard A. Pugliese	Graduate Assistant	Au. Wi. Sp.	1278 period
Timothy J. Smith	Graduate Assistant	Au. Sp.	852 period
Lois C. Ticknor	Graduate Assistant	Au. Wi.	852 period
Leon N. Quera	Graduate Assistant	Sp.	426 period
Robert F. Wilson	Graduate Assistant	Au. Wi. Sp.	1278 period
Carmen V. Ciancone	Student Assistant	Au,	201 period
Raymond L. Must	Student Assistant	Au. Sp.	402 period
Richard M. Slanina	Student Assistant	Au.	201 period

Appointments (continued)

Psychology

*Douglas P. Crowne	Instructor	Su.	1275 period	
*William L. Simmons	Assistant Instructor	Au. Wi. Sp.	3000 period	
*Christopher E. Barthel	Scholar	Au. Wi. Sp.	1800 period	
*Donald J. Barnes	Scholar	Au. Wi. Sp.	1800 period	
*Lane K. Conn	Scholar	Au. Wi. Sp.	1800 period	ž
*James E. Marcia	Scholar	Au. Wi. Sp.	1800 period	
*Arthur R. Salman	Scholar	Au. Wi. Sp.	1800 period	
*Roger C. Wilcox	Scholar	Au. Wi. Sp.	1800 period	
*(Department of He	alth, Education and Welfare -	Rotary 12849)		
Milton E. Foreman	Trainee	Au. Wi.	1333 period	
*(Department of Hea	alth, Education and Welfare -	Rotary 12846)		
Donald F. Butman	Graduate Assistant	Au. Wi. Sp.	1278 period	٠.
John M. Rosenfeld	Graduate Assistant	Au. Wi. Sp.	1278 period	•
Bruce A. Rupp	Research Assistant	Au. Wi. Sp.	1251 period	
(Development Fund-0	Gifts-Rotary 11168)			
School of Music				
David L. Angus	Assistant Instructor	Au. Wi. Sp.	1341 period	
Doris Englehard	Assistant Instructor	Au. Wi. Sp.	2691 period	*
Joseph S. Dibble	Graduate Assistant	Au, Wi. Sp.	1800 period	
University School				
Victor Hoffman	Assistant Professor	9-1 to 30-59	35 period	
•	Fees - Rotary 12301)			
James L. Barth	Instructor, p. t.	Au. Wi. Sp.	3600 period	
M. Natalie Hamilton	Instructor	Au. Wi. Sp.	4596	
Gladys M. Newell	Instructor	Au. Wi. Sp.		4
Sandra Carroll	Assistant Instructor	Au. Wi. Sp.	3168 period	
Norman K. Cornish	Assistant Instructor	Au. Wi. Sp.	3303 period	
Elizabeth L. J. Davis	Assistant Instructor, p. t.	Au, Wi. Sp.	1008 period	
William L. Foust, Jr.	Assistant Instructor	Au. Wi. Sp.	3303 period	
Susan Adams	Assistant	Au. Wi. Sp.	1584 period	
Violet H. Masih	Graduate Assistant	Au. Wi. Sp.	1584 period	
Billy E. Wilgus	Graduate Assistant	Au, Sp.	900 period	

Appointments (continued)

College of Engineering

Administration

Owen E. Buxton	Counselor	Au. Wi. Sp.	1350 period
Paul F. Graham	Counselor	Au. Wi. Sp.	1350 period
Eldis O. Reed	Counselor	Au. Wi. Sp.	1350 period
Fairfax E. Watkins	Counselor	Au. Wi. Sp.	1350 period

Aeronautical Engineering

William R. Laidlaw	Lecturer	Au.	450 period
Loren E. Bollinger	Instructor, p. t.	Au.	762 period
Gerald M. Gregorek	Instructor, p. t.	Au.	672 period
John A. Murphy	Instructor	Au. Wi. Sp.	6396
Theodore C. Nark, Jr.	Instructor, p. t.	Au.	900 period
Stuart L. Petrie	Instructor, p. t.	Au.	672 period
Richard E. Thomas	Instructor, p. t.	Au.	885 period
Twyla M. Regula	Student Assistant	Au.	111 period

Ceramic Engineering

Edwin L. Rogers	Fellow	Au. Wi. Sp.	2430 period
(Development Fun	d-Gifts-Rotary 11168)		
Edward P. Schwenkler	Fellow	Au. Wi. Sp.	1350 period
(Orton, Jr. Cer	ramic Fellowship - Fund 4585)		

Chemical Engineering

Thomas E. Corrigan	Associate Professor	Au. Wi. Sp.	10,368
Edward R. Corino	Graduate Assistant	Au. Wi. Sp.	1584 period
John P. Henry Jr.	Graduate Assistant	Au. Wi. Sp.	1584 period
Fouad A. Kukjazada	Graduate Assistant	Au. Wi. Sp.	1584 period
Elwood D. Traylor	Graduate Assistant	Au. Wi. Sp.	1584 period
Byron Shark	Student Assistant	Au. Wi. Sp.	450 period
Robert C. Chase	Instructor, p. t.	Au. Wi. Sp.	3015 period
*Lawrence R. Steele	Fellow	Au. Wi. Sp.	2007 period
*Thomas O. Dobbins	Fellow	Au. Wi. Sp.	1800 period
*Edward P. Stahel	Fellow	Au. Wi. Sp.	2500 period
*Richard J. Wethern	Fellow	Au. Wi. Sp.	1800 period
*(Development Fun	d-Gifts-Rotary 11168)		
Donald J. Wilhelm	Fellow	Au, Wi, Sp.	1500 period
(Dow Chemical Co	mpany - Rotary 11183)		
Robert H. Cherry, Jr.	Fellow	Au. Wi. Sp.	2400 period
(DuPont Postgradu	ate Fellowship - Rotary 11191	1)	
Robert J. Heaston	Fellow	Au. Wi. Sp.	2100 period
(Shell Fellow	wship - Rotary 11716)	•	-

Appointments (continued)

Civil Engineering

Shuh-Chai Lee	Assistant	Au.	600 period
Richard R. Mayer	Assistant	Au. Wi. Sp.	1800 period
Charles A. Pagen	Assistant	Au.	750 period
Hratch S. Papazian	Assistant Instructor	Au.	750 period
K. Syed Abdur Rahim	Assistant	Au. Wi. Sp.	1800 period
Manrique T. Lara	Assistant	Au.	450 period
Manrique T. Lara	Assistant	Au.	450 period
(Development Fund	-Gifts-Rotary 11168)		
Hratch S. Papazian	Assistant Instructor	Au.	750 period
(Development Fund	- Gifts - Rotary 11168)		

Electrical Engineering

William S. C. Chang	Assistant Professor, p. t.	Au. Wi. Sp.	1971 period
Leon Peters, Jr.	Assistant Professor, p. t.	Au. Wi. Sp.	3735 period
Carlton H. Walter	Assistant Professor	Au. Wi. Sp.	No Salary
William H. Peake	Assistant Professor, p. t.	Au. Wi. Sp.	1788 period
Howard W. Baeumler	Instructor, p. t.	Au. Wi. Sp.	2475 period
James G. Josenhans	Instructor, p. t.	Au. Wi. Sp.	2547 period
James L. Knox	Instructor	Wi. Sp.	3600 period
Victor S. Levadi	Instructor	Au. Wi. Sp.	5490 period
Christopher R. Robinson	Instructor	Au. Wi. Sp.	5196
Adam C. Thomas	Instructor, p. t.	Au. Wi. Sp.	2448 period
Robert T. Nash	Research Associate	Au. Wi. Sp.	4347 period
(National Scienc	e Foundation Rotary 12596)		
*James R. Collier	Research Assistant	Au. Wi. Sp.	1800 period
*Robert B. Green	Research Associate	Au. Wi. Sp.	1800 period
*Roger Rudduck	Research Associate	Au. Wi.	1800 period
*S. Raghavachari	Research Assistant	Au.	300 period
*William D. Stuart	Research Assistant 10-1-	59 to 4-30-60	1400 period
*(Fellowships - G	rants-in-Aid - Rotary 12250)		
*Alan G. Herriman	Research Assistant	Au. Wi. Sp.	1800 period
*Edmund T. Wright, Jr.	Research Assistant	Au.	600 period
*William E. Hardman	Research Assistant	Au.	999 period
*Henry T. Jaggers	Research Assistant	Au. Wi. Sp.	1800 period
*Karl W. Olson	Research Assistant	Au.	1200 period
*(Development Fu	ınd - Gifts - Rotary 11168)		

Appointments (continued)

Engineering Drawing

Harry E. Ladd Student Assistant Au. Wi. Sp. 450 period

Engineering Experiment Station

Ralph A. Wiest	Administrative Assista	nt 9-1-59	6396
*Henry W. Babel	Research Engineer	10-1-59 to 3-15-60	740,32 period
*Anthony T. D'Annessa	Research Engineer	10-1-59 to 3-15-60	2056, 45 period
*Robert A. Bishel	Laboratory Assistant	10-1-59 to 4-30-60	350 period
*Hassan S. Ghazi	Fellow	9-1-59 to 6-30-60	2500 period
*Stephen T. Bobey, Jr.	Research Associate	9-1 to 30-59	528 period
*Perry Borchers	Research Associate	9-1 to 10-16-59	454.83 period
*Dellas H. Harder	Research Associate	9-1 to 30-59	250 period
*Francis Niedenfuhr	Research Associate	8-1 to 31-59	50 period
*Robert C. McMaster	Research Associate	9-1-59 to 3-31-60	2100 period
*George R. St. Pierre	Research Associate	10-1-59 to 6-30-60	450 period
*Donald Yett	Research Associate	10-1-59 to 6-30-60	2700 period
*Frank J. Brancely, Jr.	Research Assistant	9-1 to 30-59	200 period
*Frank J. Brancely, Jr.	Research Assistant	10-1-59 to 6-30-60	1800 period
*James W. Flowers	Research Assistant	10-1-59 to 6-30-60	2430 period
*Victor S. Levadi	Research Associate	9-1 to 30-59	610 period
*Ivar Oxaal	Research Assistant	9-1 to 30-59	200 period
*Earl L. Wiener	Research Assistant	9-21-59 to 6-30-60	1866.67period
*Gerald W. Worth	Research Assistant	10-1-59 to 4-30-60	1645 period
*Joseph H. Saling	Technical Assistant	9-1 to 30-59	50 period
*(Engineering En	cperiment Station - Rota	ry 13230)	

Engineering Mechanics

ng		
Student Assistant	Au Wi Co	360 period
Student Assistant	Au. Wi. Sp.	360 period
Student Assistant	Au. Wi. Sp.	360 period
Student Assistant	Au. Wi. Sp.	360 period
Student Assistant	Au. Wi. Sp.	360 period
Student Assistant	Au. Wi. Sp.	360 period
Student Assistant	Au. Wi. Sp.	360 period
	Student Assistant	Student Assistant Au. Wi. Sp.

360 period

Richard T. Spanenberg Student Assistant Au. Wi. Sp.

Appointments (continued)

Mechanical Engineering

John A. McClenathan	Student Assistant	Au. Wi. Sp.	360 period
Michael H. Morimoto	Student Assistant	Au. Wi. Sp.	360 period
*Jason R. Lemon	Fellow	Au. Wi. Sp.	2871 period
*Daweel J. George	Fellow	Au. Wi. Sp.	2277 period
*Max L. Brown	Fellow	Au. Wi. Sp.	2277 period 🔫
*(Developmen	Fund - Gifts - Rotary	11168)	

Metallurgical Engineering

*George Economy	Fellow	10-1 to 11-30-59	470 period
*Dale T. Peters	Fellow	Au. Wi. Sp.	2007 period
*Howard W. Pickering	Fellow	Au. Wi, Sp.	3150 period
*(Developmen	t Fund-Gifts-Rotary 111	(68)	
*Antoine J. Wilhelem	Fellow	Au. Wi. Sp.	1125 period
*Charles C. Seastrom	Fellow	Au.	720 period
*(Lord F	ellowship - Fund 4426)		
Khosrow L. Moazed	Assistant Professor	9-1 to 30-59	500 period
(International Ni	ckel Company Fellowshi	p - Rotary 11333)	-

Mineralogy

Samuel W. Coldwell	Graduate Assistant	Au. Wi. Sp.	1800 period
Anthony L. Gentile	Fellow	Au. Wi. Sp.	1440 period
(Development	Fund-Gifts-Rotary 1116	38)	

Photography

Stephen Lance	Student Assistant	Au.	450 period

School of Aviation

Robert Pond	Flight Assistant	Au. Wi. Sp.	4203 period
	(Don Scott Field - Rotary	15973)	-
Robert F. Comar	Flight Instructor	9-14-59	5796

Welding Engineering

Lloyd T. Rushton Assista	nt Au. Wi. Sp.	1800 period
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Appointments (continued)

College of Law

Richard T. Boehm	Lecturer	Wi.	1002 period
William W. Van Alstyne	Assistant Dean and	10-1-59	8868
	Assistant Professor		
(National Security	Policy Studies - Rotary 10	101)	
Patricia L. DeFrain	Student Assistant	10-1-59 to 6-30-60	1125 period
(Law School	Journal - Rotary 13390)		
Martha Ward	Clerk Typist II	8-24-59	2520

Assistant Dean Emeritus 7-1-59

No Salary

College of Medicine

Administration Rollo C. Baker

Anatomy			
Foster Marshall II	Instructor, p. t.	Au.	No Salary
L. Wade Self	Instructor, p. t.	Au. Wi. Sp.	3609 period
Norman S. Bobes	Assistant	Au, Wi. Sp.	1584 period
George J. Furman	Assistant	Au.	300 period
Margaret H. Hines	Assistant	Au. Wi. Sp.	1584 period
Dennis R. Irons	Assistant	Au.	600 period
John T. Lanning, Jr.	Assistant	Au.	300 period
William F. Lusher	Assistant	Au.	300 period
Richard D. Ruppert	Assistant	Au.	600 period
Robert G. Smith, Jr.	Assistant	Au.	600 period
Joanna W. Gidwani	Assistant Instructor	Au. Wi. Sp.	3780 period
Joseph A. Grasso	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Albert O. Humbertson, Jr.	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Beth L. Wismar	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Diane F. Ray	Graduate Assistant	Au. Wi. Sp.	1278 period
Joseph T. Stroyls	Graduate Assistant	Au. Wi. Sp.	1278 period
Carlton H. Tappan	Graduate Assistant	Au. Wi. Sp.	1278 period

Appointments (continued)

Medicine

Lyle W. Burroughs	Clinical Instructor	10-1-59 to 6-30-60	No Salary
James D. Mitchell	Instructor	9-1-59	No Salary
*James D. Mitchell	Instructor	9-1-59 to 6-30-60	170 period+4
*Thomas M. Pogue	Clinical Instructor, p. t.	8-15-59 to 6-30-60	443.03 period
*(Development Fun	d - Gifts - Rotary 11168)		•
James D. Mitchell	Instructor	9-1-59	5796
(National Fund for	Medical Education - Rotar	y 11497)	
John L. Hakes	Fellow	10-1 to 12-31-5	9 600 period
(Central Ohio He	art Association - Rotary 12	035)	

School of Nursing

Willathea P. Bayless	Instructor	10-1-59	5196
Frederick H. Wentworth	Instructor	4-1 to 6-30-60	504 period
Elsie L. Williams	Instructor	10-1-59	5196
Mary J. Adams	Assistant Instructor	Au. Wi. Sp.	2835 period
Marilyn R. Anderson	Assistant Instructor	Au, Wi, Sp.	2835 period
Ellen D. Haagen	Assistant Instructor	Au. Wi. Sp.	2835 period
Virginia Z. Worden	Assistant Instructor	Au. Wi. Sp.	2835 period

Obstetrics and Gynecology

E.	Louise Owen	Research Assistant	8-17-59	2880
	(Comly and	Coleman for Medical Research -	Fund 4161)	

Pathology

Walter J. Frajola	Associate Professor, p. t.	. 10-1-59	7968		
Steve Kolas	Associate Professor	10-1-59	No Salary		
Roger Herman	Technical Assistant, p. t.	9-16-59 to 6-30-60	1396.50	•	
			period		
Lois Jean Culp	Clerk Typist III	9-14-59	3168		
Lula Belle Archie	Research Assistant	9-1-59	3468		
Austin J. Edwards	Animal Caretaker	9-1-59	900		
*Nicholas E. Balmoria	Instructor and Resident	9-1-59 to 6-30-60	2770 period		
*Adelaide Koestner	Instructor and Resident	9-1 to 30-59	277 period		
*Evelyn M. Moore	Research Assistant	9-1-59 to 6-30-60	2880 period	٠	
*Gilford R. Millard	Research Assistant	9-1-59 to 6-30-60	840 period		
*John M. Trainor	Instructor and Resident	9-1-59 to 6-30-60	2770 period		
*Barbara A. Watkins	Technical Assistant	9-1-59	3216		
*(National Ins	*(National Institutes of Health - Rotary 12505)				

Appointments (continued)

Pediatrics

William H Howard	Associate Professor	7-1-59	No Salary
Stella Kontras	Instructor	7-1-59	No Salary
Mary E. R. Aplin	Instructor	7-1-59	No Salary
Arthur L. Clark	Instructor	7-1-59	No Salary
Leonard Harris	Instructor	9-1-59 to 6-30-60	No Salary
James M. Orr	Instructor	9-1-59 to 6-30-60	No Salary
Richard H. Spitz	Instructor	9-1-59 to 6-30-60	No Salary
Robert E. Tolson	Instructor	9-1-59 to 6-30-60	No Salary
William A. Newton, Jr.	Associate Professor	7-1-59	No Salary
Physiological Chemistr	y and Pharmacology		•
Charles F. Fox	Assistant	10-1-59 to 6-30-60	1791 period
Paul L. Gaertner	Assistant	Au. Wi. Sp.	1791 period
Gertrude M. Orth	Assistant	Au. Wi. Sp.	1791 period
Russell J. Taylor, Jr.	Assistant	Au. Wi. Sp.	1791 period
Douglas A. Wolfe	Assistant	10-1-59 to 6-30-60	1629 period
William R. Adrion	Assistant	9-1-59 to 6-30-60	1250 period
(Physiological Chemi	stry and Pharmacology -	Rotary 13610)	
*Saradindu Dutta	Research Assistant	10-1 to 12-31-59	600 period
*Heinz Sorer	Research Assistant, p. t.	10-1-59 to 3-31-60	1200 period
*(Smith, Kline and	French - Rotary 11715)		

Physiology

Allan E. Blair	Assistant	Au.	360 period
Keith C. Bogart	Assistant	Au.	900 period
Delmar Gheen	Assistant	Au.	900 period
Charles Kistler	Assistant	Au.	360 period
Joseph A. Lipsky	Assistant	Au.	540 period
Walter C. Maslowski	Assistant	Au.	360 period
Lawrence T. Paul	Assistant	Au.	900 period
Peter A. Volpe II	Assistant	Au.	900 period
David A. Weaver	Assistant	Au.	360 period
John A. Zink	Assistant	Au.	360 period
Sidney W. Glatter	Student Assistant	Au.	168 period

Appointments (continued)

Preventive Medicine

Kathleen Scobie	Assistant Professor	7-1-59	No Salary
Joan L. Sharp	Instructor	7-1-59	No Salary
Charles E. Billings, Jr.	Assistant Instructor and	11-1-59	No Salary
	0 1 1 1 2 1 1		

Sr. Assistant Resident to 6-30-60

Richard W. Booth Clinical Instructor 10-1-59 to 6-30-60 900 perion (Development Fund - Gifts - Rotary 11168)

Psychiatry

Howard J. Ehrlich	Instructor	10-1-59 to 6-30-60	No Salary
Clarence E. Carnahan	Assistant Instructor and	9-1-59 to 6-30-60	No Salary
	Sr. Assistant Resident		

Radiology

Tauthal P. O'Maille Instructor and Resident 1-1 to 6-30-60 1662 period +4

Research

Sara L. Gloeckner Medical Illustrator 9-8-59 3600 (Payable from K-1 Eye Research)

Surgery

Charles C. Thomas

Charles C. Thomas	Cilifical Maniplatic I Loic	3501 0 1 00	no parary
Patrick J. Creedon	Instructor	9-1-59 to 6-30-	60 No Salary
John B. Siddall	Instructor	10-1-59 to 6-30-60	No Salary
Lucretia R. Swank	Assistant and Jr.	10-1-59 to 6-30-60	No Salary &
	Assistant Resident		
Alva B. Payne	Assistant and Jr.	10-1-59 to 6-30-60	No Salary
	Assistant Resident		
Connie L. Carson	Research Assistant	8-27-59	3024

Clinical Assistant Professor 9-1-59

No Salary

Appointments (continued)

University Hospital

Administration

				
	Judy K. Morrill	Clerk Typist III	9-11-59	3024
•	Anesthesia			
	Joan Angelone	Clerk Typist IV	9-8-59	3456
	Bacteriology Laborato	ory		
	Ruth E. Johns	Medical Technologist II	9-15-59	3780 +4
•	Bio-Chemistry Labora	atory		
	Gerda Rauch Phyllis A. Metzger Mary S. Keefer Hetty L. Hewes Carolyn Romshe	Medical Technologist II Chemist II Medical Technologist II Medical Technologist II Medical Technologist II	9-21-59 9-1-59 9-15-59 9-15-59 9-15-59	3780 +4 4800 +4 3780 +4 3780 +4 3780 +4
,	Cancer Research			
	Eleanor Poehlmann	Research Assistant	9-8-59	4872
	Central Supply Room			
	Helena Shelton	Domestic Worker I	9-24-59	2640 +4
,	Delivery Room			
	Donna J. Wiggins	Nurse II	10-1-59	3780 +4
	Dietary			
	Sally E. Stevens Lois M. Peterson Judith W. Winston Louise Mary Grant Joyce Ann Ellensohn Mary Frances Fockler Mary Jo Williams Patricia Louise Conn Joenita J. Rankin	Dietetic Intern Dietitian III Dietetic Intern Food Service Worker I	10-1-59 to 6-30-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60 9-1-59 10-1-59 to 6-30-60 9-1-59	1368period+4 1368period+4 1368period+4 1368period+4 1368period+4 4320 +4 1368period+4 2400 +4
)	Patricia Kay Beardslee Irma P. Conwell Mary J. Hawkins Rebecca I. Jackson Minnie L. Mitchell	Dietetic Intern Food Service Worker I Food Service Worker I, Food Service Worker I Food Service Worker I	10-1-59 to 6-30-60 10-1-59 p. t. 9-3-59 10-1-59 10-1-59	1368period+4 2400 +4 1200 +4 2400 +4 2400 +4

Emergency Room			
Margaret K. McCray Paul A. Henderson	Nurse II Attendant I	9-21-59 9-3-59	3780 +4 2640 +4
Hematology Laborator	Ţ		
Joan E. Riseling	Medical Technologist II	9-16-59	3780 +4
Housekeeping			
Daniel Bryant Eura E. Burnette Elsie M. Flemmings Vera L. Roze	Custodial Worker II Domestic Worker I Domestic Worker I Seamstress I	9-3-59 10-1-59 9-1-59 9-1-59	2880 +4 2304 +4 2304 +4 2304 +4
Medical Social Service	<u>e</u>		
Kaliope Tsolakidou Linda J. Shuman	Psychiatric Social Worker II Clerk Typist III	9-8-59 8-17-59	5040 3024
Nurseries			
Mary M. Sproat Carole A. Burkey Mary G. Randolph Emma Marsh Eleanor Calloway	Nurse II Nurse II Nurse II Nursing Assistant Nursing Assistant	10-1-59 9-28-59 9-21-59 9-28-59 9-14-59	3780 +4 3780 +4 3780 +4 2760 +4 2760 +4
Nursing - Administrat	tion		
Mary E. Jefferis	Nurse IV	9-8-59	3960 +4
Nursing Care			
Betty Souel Martha L. Schneider Betty J. Hamm Magdalene Forsyth Esther C. Scott Helen N. Bevans James A. Jeter Samuel A. Cherry, Jr. Elizabeth Brown	Nursing Assistant Nurse II Nurse II Nurse II Nurse II Domestic Worker I Attendant I Attendant I Domestic Worker I	9-21-59 9-21-59 8-31-59 8-31-59 9-1-59 9-8-59 9-8-59 9-8-59 9-8-59	2760 +4 3780 +4 3780 +4 3780 +4 3780 +4 2304 +4 2640 +4 2640 +4 2304 +4

Ella M. Daug	herty	Nurse II	9-8-59	3780 +4
Marilyn Craf	t	Nurse II	9-8-59	3780 +4
Nellie Perkir	ns	Nursing Assistant	9-8-59	2760 +4
Margaret C.	Ritter	Nurse II	9-8-59	3780 +4
Virginia A. I	Dimmy	Domestic Worker I	9-8-59	2304 +4
Alyce M. Hir	nes	Nurse II	9-14-59	3780 +4
Carrie Moore	9	Nursing Assistant	9-13-59	3312 +4
Ellen Ann Ca	rroll	Nurse I	9-14-59	3456 +4
Delores E. C	lark	Domestic Worker I	9-18-59	2640 +4
Goldie Jennir	ıgs	Domestic Worker I	9-14-59	2304 +4
Helen Barbus	h	Nurse II	9-14-59	3780 +4
Marlene D. (Corino	Nurse II	9-28-59	3780 +4
Pauline Ann	Carson	Nurse II	9-28-59	3780 +4
Sue Ann Kinn	ey	Nurse II	9-14-59	3780 +4
Shirley Sella	rs	Nurse II	9-14-59	3780 +4
Margaret K.	Dobler	Nurse II	9-28-59	3780 +4
Janice J. Hu	nt	Nurse II	9-21-59	3780 +4
Jenore K. Lo	odge	Nurse II	8-31-59	3780 +4
Mary Anne M	loomaw	Nurse II	9-21-59	3780 +4
Jill Ann Nere	m	Nurse II	9-21-59	3780 +4
Ida E. Ford		Nursing Assistant	9-14-59	2760 +4
Patricia H. (Green	Nursing Assistant	9-28-59	2760 +4
Shirley R. Ke	owalski	Nursing Assistant	9-28-59	2760 +4
Mary Lu Mor	man	Nursing Assistant	9-28-59	2760 +4
Esther L. W	inkfield	Nursing Assistant	9 -21 -59	2760 +4
Operating	Room			
Patricia Ann	Gillota	Nurse II	9-28-59	3780 +4
Annetta D. B	axter	Nurse II	9-28-59	3780 +4
Imogene E. A	Albrecht	Nurse II	9-28-59	3780 +4
James E. Br	own	Attendant I	9-3-59	2640 +4
Out-Patie	ent_			
Susan A. Con	dea	Nurse I	9-8-59	3456 +4
Patricia Ann	Hammond	Nurse I	9-21-59	3456 +4
Celestine Ne	sby	Domestic Worker I	8-24-59	2304 +4

Pharmacy			
Darryl L. VanderMolen Ronald W. Harding	Stores Clerk II Stores Clerk II	9-1-59 9-15-59	2880 2880
Physical Medicine			
Jeanne M. Fay Robert W. Carlisle	Physical Therapist Physical Therapist	8-31-59 9-1-59	3912 +4 3900 +4
Radiology			
Ann J. Levicki Betty J. Fancher	Clerk Typist III Clerk Stenographer III	8-19-59 8-17-59	3024 +4 3024
Special Laboratories			
Modestine Brown	Laboratory Technician II	9-1-59	3456 +4
Storeroom			
Harold L. Feinman	Stores Clerk II	8-17-59	2880
Transfusion Service			
Barbara Kime Kay R. Bowsher	Medical Technologist II Medical Technologist II	9-21-59 9-16-59	3780 +4 3780 +4

Appointments (continued)

College of Pharmacy

David L. Smetzer

Leslie G. Chatten	Assistant	Au. Wi. Sp.	1746 period
Robert W. Cleary	Assistant	Au. Wi. Sp.	1746 period
Howard J. King	Assistant	Au. Wi. Sp.	1746 period
Olfeo J. Lorenzetti	Assistant	Au. Wi. Sp.	1746 period
Jon R. May	Assistant	Au. Wi. Sp.	1746 period
Raymond C. Ratai	Assistant	Au. Wi. Sp.	1746 period
Anthony A. Sinkula	Assistant	Au. Wi. Sp.	1746 period
Whittie O. Weaver	Assistant	Au. Wi. Sp.	1746 period
*Robert M. Baldwin	Fellow	10-1-59 to 6-30-60	1603 period
*Martin L. Eichman	Fellow	9-1-59 to 6-30-60	1500 period
*Yale Gressel	Research Assistant	10-1-59 to 6-30-60	1575 period
*Donald J. Lamb	Fellow	9-1-59 to 6-30-60	1800 period
*James P. Leyda	Fellow	10-1-59 to 6-30-60	1350 period
*Earl W. Seugling	Fellow	9-1-59 to 6-30-60	1250 period
*Nick G. Strovilas	Fellow	9-1-59 to 6-30-60	1500 period
*Lawrence R. Weiss	Fellow	9-1-59 to 6-30-60	1500 period
*(Development	Fund - Gifts - Rotary	11168)	
College of Veterinary Me	edicine		
Administration			
Walter G. Venzke	Acting Secretary of (No Salary
Richard C. Piper	Instructor	10-1-59	7968

Veterinary Anatomy				
June Lucker	Technical Assistant	10-1-5	69	3600
Veterinary Pathology				
Louis Kasza	Instructor	10-1-5	69	4884
Dale F. Bowers	Medical Technologist	II	10-1-59	3780
Carol J. Fessler	Medical Technologist	I	9-28-59	3312
Veterinary Physiology				

Student Assistant Au. Wi. Sp.

540 period

Appointments (continued)

Graduate School

James Doolittle	Postdoctoral Fellow	Wi. Sp.	4500 period
Charles A. Hildebrandt	Fellow	Au. Wi. Sp.	2070 period
Paul E. LeRoy	Fellow	Au. Wi. Sp.	2070 period
Jay H. Martin	Fellow	Au. Wi. Sp.	2070 period
Paul J. Morin	Fellow	Au. Wi. Sp.	2070 period
David O. Powell	Fellow	Au. Wi. Sp.	2070 period
Constantina C. Safilios	Fellow	Au. Wi. Sp.	2070 period
Ralph L. V. Dixhorn	Fellow	Au. Wi. Sp.	1773 period
Sedat Eden	Fellow	Au. Wi. Sp.	1773 period
Karl W. Kepner	Fellow	Au. Wi. Sp.	1773 period
Inara Mencis	Fellow	Au. Wi. Sp.	1773 period
Laurence E. Lafferty, Jr.		Au. Wi. Sp.	1773 period
John E. Simpson	Fellow	Au. Wi. Sp.	1773 period
Andre T. Tsai	Fellow	Au. Wi. Sp.	1773 period
Annemarie Wendt	Fellow	Au. Wi. Sp.	1773 period
*John A. Chisler	Fellow	Au. Wi. Sp.	2250 period
*Sam Ray Coriell	Fellow	Au. Wi. Sp.	2070 period
*Robert W. Cruden	Fellow	Au. Wi. Sp.	2250 period
*Evan J. Felty	Fellow	Au. Wi. Sp.	2250 period
*Marcellus Duffy, Jr.	Fellow	Au. Wi. Sp.	2400 period
*Phillip H. Gifford II	Fellow	Au. Wi. Sp.	2400 period
*Charlene McClanahan	Fellow	Au. Wi. Sp.	3000 period
*John L. McConnell	Fellow	Au. Wi. Sp.	2400 period
*Roger L. Heintz	Fellow	Au. Wi. Sp.	2400 period
*David M. Jordan	Fellow	Au. Wi. Sp.	2400 period
*Frederick J. Julyan	Fellow	Au. Wi. Sp.	22 50 period
*Richard P. Kenan	Fellow	Au. Wi, Sp.	2070 period
*Stewart K. Kurtz	Fellow	Au. Wi. Sp.	2400 period
*Robert E. Manning	Fellow	Au. Wi. Sp.	2070 period
*George A. Marzluf	Fellow	Au. Wi. Sp.	2400 period
*Donald I. Mount	Fellow	Au. Wi. Sp.	2400 period
*William L. Pflieger	Fellow	Au. Wi. Sp.	2400 period
*Richard W. Shellman	Fellow	Au. Wi. Sp.	2250 period
*James M. Skaates	Fellow	Au. Wi. Sp.	3000 period
*Alphonso: L. Smith	Fellow	Au. Wi. Sp.	2250 period
*Reinhardt P. Stein	Fellow	Au. Wi. Sp.	24 00 period
*Carolyn J. Weber	Fellow	Au. Wi. Sp.	2250 period
*(National Science	Foundation - Rotary 12603)		

Appointments (continued)

*James E. Duemmel	Fellow	Au. Wi. Sp.	2070 period
*Paul G. Rosso	Fellow	Au. Wi. Sp.	2500 period
*William G. Swarner	Fellow	Au. Wi. Sp.	2700 period
*(Development Fu	ind-Gifts - Rotary 11168)		-
Nancy C. Romoser	Assistant Editor	9-1-59	4200
(University	Press - Rotary 12996)		
Lynn B. Graves, Jr.	Fellow	Au. Wi. Sp.	3150 period
(Muellhaupt S	Scholarship Fund 4495)		
Marianne Tribus	Fellow	Au.	501 period
(Derby Sch	nolarship Fund 4201)		
*Konrad Biedermann	Fellow	Au. Wi. Sp.	3006 period
*Kenneth P. Duchamp	Fellow	Au. Wi, Sp.	3006 period
*Raymond L. Foye	Research Assistant	Au. Wi. Sp.	3006 period
*John M. Jordan	Fellow	Au. Wi. Sp.	3006 period
*James W. Lacksonen	Fellow	Au. Wi. Sp.	3006 period
*Perry E. LeRoy	Fellow	Au. Wi. Sp.	3006 period
*Robert E. Little	Fellow	Au. Wi. Sp.	3006 period
*Stanley M. Rosow	Research Assistant	Au. Wi. Sp.	3006 period
*Robert F. Rowntree	Fellow	Au. Wi. Sp.	3006 period
*Robert G. Uhler	Fellow	Au. Wi. Sp.	3006 period
*Louis E. Zimmers	Fellow	Au. Wi. Sp.	3006 period
*(National Security	Policy Studies - Rotary 1010	1)	

Graduate School - Wright Field Graduate Center - Rotary 12939

Catherine L. Stofer	Executive I	10-1-59	5760
Paul M. Biddinger	Executive Director of Gradua	ate Au. Wi. Sp.	6300 period
_	Center		
Theodore N. Beckman	Professor	Sμ.	234 period
Rudolph Edse	Professor	Sμ.	255 period
Samuel B. Folk	Professor	Su.	75 period
Charles B. Hicks	Professor	Su.	846 period
Webster B. Kay	Professor	Su.	528 period
Joseph H. Koffolt	Professor	Su.	75 period
Rudolph Speiser	Professor	Su.	90 period
Joseph Spretnak	Professor	Su.	612 period
James I. Watters	Professor	Su.	168 period
Frank C. Weimer	Professor	Su.	156 period
Robert J. Wherry	Professor	Su.	34 period
Richard H. Zimmerman	Professor	Su.	238 period
David F. Baker	Associate Professor	Su,	318 period
William C. Davis	Associate Professor	Su.	216 period

Appointments (continued)

Harriet J. Slabaugh

Frederick P. Dickey	Associate Professor	Su.	75 period
Robert C. Fisher	Associate Professor	Su.	75 period
Lit S. Han	Associate Professor	Su.	27 period
William T. Morris	Associate Professor	Su.	324 period
John K. Pfahl	Associate Professor	Su.	78 period
Herman R. Weed	Associate Professor	Su.	825 period
Kenneth W. Greenlee	Research Associate	Su.	130 period
Charles D. Jones	Assistant Professor	Su.	37.50 period
George St. Pierre	Assistant Professor	Su.	37.50 period
Joshua Goldberg	Lecturer	Su.	65 period
William Coppage	Lecturer	Su.	65 period
- 11 3			•
Business and Finance Div	<u>vision</u>		
Business Administration	on .		
Wayland W. Bowser	Instructor	9-1 to 30-59	372 period
Wayland W. Bowsel	mstructor	0 1 (0 00 00	ora period
Physical Plant			
David Sands	Hospital Engineer	9-17-59	7668
Instruction and Research	Division		
6 3 3 3 4 4			
Administration			
Lauretta M. Hickman	Assistant to Coordinator	10-1-59	4284
Dadietta M. Hickman	of Part-time Education	10 1 00	1201
	of fart time Education		
Library			
Anne A. Warmington	Librarian	9-1-59	5196
Jean F. McFarren	Library Assistant II	9-25-59	2820
Irene B. Hickman	Library Assistant II	9-14-59	2820
Charlene M. Renner	Library Assistant II	9-21-59	2820
Hildegard L. Uhler	Library Assistant II	9-23-59	2820
Ursula A. Chasse	Library Assistant I	9-9-59	2364
Barbara C. Jones	Library Assistant I	9-21-59	2364
Nancy T. Anderson	•	1 to 12-31-59	576 period
Eleanor R. Devlin	Associate Reference Librar		6696

Student Assistant

and Assistant Professor of Library Administration

9-1 to 30-59

243 period

Appointments (continued)

Sponsored Research

Research Foundation - Rotary 11325

College	of	Agriculture

Confege of Agricultu	re		
			Monthly Rate
Richard A. Popham	Supervisor	9-16 to 30-59	300
Sarah E. Wing	Research Assistant	10-1 to 12-31-59	100
College of Arts and	Sciences		
John G. Daunt	Supervisor	10-1 to 12-31-59	200
Weikko A. Heiskanen	Supervisor	10-1 to 6-30-60	300
Henry M. Moser	Supervisor	10-1 to 12-31-59	1080
Richard P. Goldthwait	Supervisor	9-16 to 9-30-59	1273
John H. Shaw	Supervisor	11-1 to 12-31-59	100
Harold Shechter	Supervisor	9-16 to 6-30-60	50
Arne E. Slettebak	Supervisor	10-1 to 6-15-60	250
Gerald Westheimer	Supervisor	10-1 to 6-30-60	160
Dudley Williams	Supervisor	10-1 to 6-30-60	300
Melville L. Wolfrom	Supervisor	10-1 to 6-30-60	260
Harald H. Nielsen	Co-Supervisor	10-1 to 6-30-60	100
David White	Co-Supervisor	10-1 to 10-31-59	100
William S. C. Chang	Associate Supervisor	9-1 to 12-31-59	888
Urho A. K. Uotila	Associate Supervisor	10-1 to 6-30-60	300
Sivert A. Bakkelid	Research Associate	9-15 to 6-30-60	270
Philip E. Barnhart	Research Associate	10-1 to 12-31-59	218
Richard L. Cameron	Research Associate	10-1 to 12-31-59	270
Clifford Spector	Research Associate	10-1 to 6-15-60	170
Chuji Tsuboi	Research Associate	9-11 to 6-30-60	100
E. Leonard Jossem	Research Associate	10-1 to 11-30-59	162
William E. Long	Research Associate	12-1 to 12-31-59	270
Bernard Margolis	Research Associate	9-1 to 9-30-59	833
Leo J. McCabe	Research Associate	10-1 to 10-31-59	400
William Johnson Taylor	Research Associate	10-1 to 6-15-60	300
Erik K. F. Tengstrom	Research Associate	9-1 to 10-31-59	188
Per Sven Wik	Visiting Research Associate	e 9-1 to 9-30-59	150
Per Sven Wik	Visiting Research Associate		600
Joseph G. Agnello	Research Assistant	10-1 to 6-30-60	199
Charles T. Anderson	Research Assistant	10-1 to 12-31-59	230
Edward W. Art	Research Assistant	10-1 to 10-31-59	458
Barbara A. Beaseley	Research Assistant	10-1 to 11-30-59	230
David R. Buchanan	Research Assistant	10-1 to 10-31-59	200
James W. Boss	Research Assistant	10-1 to 6-30-60	200
Sun Woong Chun	Research Assistant	10-1 to 12-31-59	200
Boong-Youn Cho	Research Assistant	10-1 to 6-30-60	200
Harvey J. Gardner	Research Assistant	9-1 to 9-30-59	450

Appointments (continued)

Edward J. Glamkowski	Research Assistant	l0-l-59 to 6-30-60	235
Philip C. Herren, Jr.	Research Assistant	10-1 to 12-31-59	130
Paul G. Hershall	Research Assistant	10-1 to 12-31-59	200
Eugene C. Johnsen	Research Assistant	10-1 to 12-31-59	230
Kathleen H. Lang	Research Assistant	10-1-59 to 6-30-60	181
Duo-Liang Lin	Research Assistant	10-1-59 to 6-30-60	150
Paul R. Measel	Research Assistant	10-1 to 12-31-59	215
Asad G. Mourad	Research Assistant	10-1 to 12-31-59	407
Gloria F. Norris	Research Assistant	10-1-59 to 6-30-60	126
David W. Spiggle	Research Assistant	9-15-59 to 6-30-60	200
James M. Peek	Research Assistant	l0-l-59 to l-31-60	235
Benjamin F. Plummer	Research Assistant	10-1 to 12-31-59	200
Warren H. Powell	Research Assistant	10-1-59 to 6-30-60	200
D. Marvin Rice	Research Assistant	10-1 to 11-30-59	307
Ronald E. Roll	Research Assistant	10-1-59 to 6-15-60	215
Gary A. Samuels	Research Assistant	9-1 to 9-30-59	200
Hasel J. Slone Jr.	Research Assistant	10-1-59 to 3-31-60	199
Robert W. Wotring, Jr.	Research Assistant	11-1-59 to 5-31-60	185
John J. Gardikes	Research Fellow	9-16-59 to 6-30-60	230
Alfred H. Pagano	Research Fellow	9-16-59 to 6-30-60	230
Donald L. Patin	Research Fellow	10-1-59 to 6-30-60	224
Selywn Rosenthal	Research Fellow	10-1-59 to 6-30-60	200
Ausma Skerbele	Research Fellow	10-1-59 to 1-31-60	270
Charles Yembrick	Research Fellow	10-1 to 12-31-59	225
William E. Housden	Research Technician	10-1 to 10-31-59	35
Elizabeth L. Sutter	Clerk-Typist III	9-1-59 to 6-30-60	126

College of Commerce

Norman N. Barish	Research Associate	10-1 to 10-31-59	150
Clarence H. Baxter	Research Associate	10-1 to 10-31-59	50
Robert P. Brecht	Research Associate	10-1 to 10-31-59	100
Charles W. Brennan	Research Associate	9-l to 9-30-59	200
Stanley E. Bryan	Research Associate	9-1 to 9-30-59	125
Walter C. Burnham	Research Associate	9-1 to 9-30-59	150
Walter C. Burnham	Research Associate	10-1 to 10-31-59	150
Paul G. Craig	Research Associate	8-1 to 8-31-59	450
Ralph C. Davis	Research Associate	9-l to 9-30-59	150
Henry E. Eccles	Research Associate	10-1 to 10-31-59	250
W. W. Finlay	Research Associate	10-1 to 10-31-59	50
Ronald S. Foster	Research Associate	9-1 to 9-30-59	100
Leonard J. Garrett	Research Associate	9-1 to 9-30-59	200
Aaron J. Gellman	Research Associate	9-1 to 9-30-59	100
Clarence E. Gray	Research Associate	10-1 to 10-31-59	150
J. Eugene Haas	Research Associate	10-1-59 to 6-30-60	185
William V. Haney	Research Associate	10-1 to 10-31-59	150
David M. Harrison	Research Associate	8-1 to 8-31-59	300
David M. Harrison	Research Associate	9-1 to 9-30-59	650

Appointments (continued)

James H. Healey	Research Associate	10-1 to 10-31-59	150
George L. Hinds	Research Associate	9-1 to 9-30-59	200
George L. Hinds	Research Associate	10-1 to 10-31-59	100
Clifford L. James	Research Associate	9-1 to 9-30-59	150
Paul D. Krensky	Research Associate	9-1 to 9-30-59	975
John F. Lubin	Research Associate	9-1 to 9-30-59	200
Richard Maffei	Research Associate	10-1 to 10-31-59	450
Morris L. Mayer	Research Associate	9-1 to 9-30-59	75
Robert F. Miller	Research Associate	9-1 to 9-30-59	125
Robert I. Mitchell	Research Associate	10-1 to 10-31-59	200
Adrian M. McDonough	Research Associate	9-1 to 9-30-59	400
Louis Nemzer	Research Associate	9-1 to 9-30-59	150
John K. Pfahl	Research Associate	9-1 to 9-30-59	150
Herbert P. Powell	Research Associate	10-1 to 10-31-59	500
John W. Schwinn	Research Associate	9-1 to 9-30-59	50
Barbara Jo Studebaker	Research Assistant	10-13-59 to 6-30-60	332
Leonard A. Seder	Research Associate	9-1 to 9-30-59	375
Rollin Simonds	Research Associate	9-1 to 9-30-59	125
Richard H. Stephens	Research Associate	10-1 to 10-31-59	150
Earl P. Strong	Research Associate	9-1 to 9-30-59	150
Earl P. Strong	Research Associate	10-1 to 10-31-59	150
Edward L. Wallace	Research Associate	10-1 to 10-31-59	150
John W. Whelan	Research Associate	9-1 to 9-30-59	150
Claire A. van Deusen	Research Assistant	10-1-59 to 6-30-60	200
Russell Lowell Heizer	Equipment Operator II	9-16-59 to 6-30-60	252
Elaine Rita Schall	Clerk-Typist III	9-14-59 to 6-30-60	252
marie ivia beliati	Ctern 1/pibt III	2 14 22 13 0 30-00	202

College of Dentistry

Mary Ward Spychalski Research Technician 9-1-59 to 6-30-60 307

College of Education

George E. Briggs	Project Supervisor	10-1-59 to 6-30-60	300
Alvin Scodel	Principal Investigator	10-1-59 to 6-30-60	160
George G. Thompson	Supervisor	10-1-59 to 6-30-60	300
Richard J. Campbell	Research Associate	10-1-59 to 6-30-60	375
Arthur C. Erdman	Research Associate	10-1-59 to 6-30-60	100
Lewis D. Evans	Research Associate	10-1-59 to 3-31-60	496
Lewis D. Evans	Research Associate	4-1 to 6-30-60	733
Jerry S. Kidd	Research Associate	10-1-59 to 6-30-60	200
Gary B. Brumback	Research Assistant	10-1-59 to 6-30-60	200
Minoru Kobayashi	Research Assistant	10-1-59 to 6-30-60	184
Stanley M. Moss	Research Assistant	10-1-59 to 6-30-60	199
William H. Pearson	Research Assistant	10-1-59 to 6-30-60	200
Norman E. Stander	Research Assistant	10-1 to 12-31-59	235

Appointments (continued)

Omar S. Goode

Omar D. Goode	Technical Habibiliti	10 1 10 10 01 00	100
Gloria M. Dougherty	Clerk	9-1 to 9-30-59	120
College of Engineeri	ng		
	_		
Charles E. Dryden	Supervisor	9-1 to 9-30-59	300
John D. Kraus	Supervisor	9-1 to 9-30-59	680
John D. Kraus	Supervisor	10-1 to 12-31-59	300
John D. Lee	Supervisor	10-1 to 12-31-59	584
Frank M. Mallett	Supervisor	10-1 to 10-31-59	215
Rudolph Speiser	Supervisor	10-1-59 to 6-30-60	275
Joseph W. Spretnak	Supervisor	5-1-60 to 6-30-60	300
R. H. Zimmerman	Supervisor	10-1 to 12-31-59	100
John H. Shaw	Co-Supervisor	10-1 to 10-31-59	75
Charles D. Jones	Co-Supervisor	9-16-59 to 9-30-59	442
Charles D. Jones	Co-Supervisor	10-1 to 10-31-59	200
Robert L. Cosgriff	Associate Supervisor	10-1-59 to 6-30-60	289
Robert G. Kouyoumjian	Associate Supervisor	10-1-59 to 6-30-60	788
Jack H. Richmond	Associate Supervisor	10-1-59 to 6-30-60	624
John Bacon	Assistant Supervisor	10-1-59 to 6-30-60	330
Edward K. Damon	Assistant Supervisor	10-1-59 to 6-30-60	738
Robert C. Higgy	Assistant Supervisor	10-1 to 12-31-59	281
Robert C. Higgy	Assistant Supervisor	1-1 to 6-30-60	117
Stephen T. Bobey Jr.	Research Associate	10-1-59 to 6-30-60	528
Sinclair N. C. Chen	Research Associate	10-1-59 to 6-30-60	422
Sheng To Chu	Research Associate	9-15- to 9-30-59	919
William C. Davis	Research Associate	10-1-59 to 6-30-60	194
Alvin L. Fehrman	Research Associate	10-1-59 to 6-30-60	458
Robert C. Fisher	Research Associate	10-1-59 to 12-31-59	
James C. Gilfert	Research Associate	10-1-59 to 6-30-60	205
Robert B. Lackey	Research Associate	10-1-59 to 6-30-60	417
Kenneth L. Lawley	Research Associate	10-1-59 to 6-30-60	250
Curt A. Levis	Associate Supervisor	10-1-59 to 6-30-60	560
Richard H. McFarland	Research Associate	10-1-59 to 6-30-60	195
Robert T. Nash	Research Associate	9-1 to 30-59	743
Gordon W. Powell	Research Associate	10-1-59 to 6-30-60	150
George R. St. Pierre	Research Associate	10-1-59 to 6-30-60	250
Kwan Y. Tang	Research Associate	10-1-59 to 6-30-60	186
Frank E. Battocletti	Research Assistant	10-1- to 12-31-59	263
Rama B. Chintakindi	Research Assistant	10-1 to 12-31-59	176
Wayne Reed Crone	Research Assistant	10-1 to 12-31-59	250
James G. Josenhans	Research Assistant	10-1-59 to 6-15-60	290
Ki Dong Kang	Research Assistant	10-1-59 to 6-15-60	200
Carl Mark Kaufman	Broadcast Technician III	8-17-59 to 6-30-60	400
Raymond F. Kennedy	Research Assistant	10-1-59 to 6-15-60	200
Dae Sik Kim	Research Assistant	10-1-59 to 6-30-60	176

Technical Assistant 10-1 to 10-31-59

100

Appointments (continued)

Donald E. Koopman	Research Assistant	10-1-59 to 6-30-60	200
Virgil J. Lunardini	Research Assistant	9-16 to 9-30-59	270
Gunars K. Neiders	Research Assistant	10-1 to 10-31-59	200
Edward C. Orris	Research Assistant	10-1 to 12-31-59	470
Peter J. Gielisse	Research Assistant	9-1-59 to 6-30-60	233
Jerome W. Pliickebaum	Research Assistant	9-1-59 to 6-30-60	400
S. Raghavachari	Research Assistant	10-1 to 10-31-59	100
Thomas J. Rockett	Research Assistant	9-1-59 to 6-30-60	233
Adam C. Thomas	Research Assistant	10-1-59 to 6-30-60	326
Joseph C. Tsai	Research Assistant	10-1-59 to 6-15-60	235
Arthur J. Wager Jr.	Research Assistant	10-1-59 to 6-15-60	200
Thomas E. Tice	Director, Antenna Laborato	ory 10-1-59 to 6-30-6	0 1003
William T. Ebihara	Laboratory Assistant	10-1-59 to 6-30-60	150
Neal E. Farrar	Technical Assistant	10-1-59 to 6-30-60	16 2
George E. Anthony	Technical Assistant	10-1 to 10-10-59	164
Viraf E, Bharucha	Research Fellow	10-1 to 10-31-59	150
Gerold A. Mancini	Research Fellow	10-1-59 to 6-30-60	250
Dilipkumar P. Rajdev	Research Fellow	10-1-59 to 6-30-60	225
Coulson M. Scheuermann	n Research Fellow	10-1-59 to 6-30-60	235
Richard A. White	Research Fellow	10-1-59 to 6-30-60	230

College of Medicine

Milton A. Lessler	Supervisor	10-1-59 to 6-30-60	200
Leo A. Sapirstein	Supervisor	9-1 to 9-30-59	300
John G. Boutselis	Research Associate	7-1-59 to 6-14-60	500
George N. Hoover	Research Associate	7-1 to 7-14-59	639
Ruth G. Kleinfeld	Research Associate	9-1-59 to 6-30-60	509
Larissa Lukin	Research Associate	9-1 to 9-30-59	192
S. A. Rahman	Research Associate	9-1 to 12-31-59	430
Newella D. Chandler	Research Lab. Assistant	10-1-59 to 6-30-60	210
Milena K. Coxen	Research Assistant	9-15 to 12-31-59	352
Ruth Earle	Research Assistant	9-1 to 12-31-59	220
Devenia H. Jefferson	Research Assistant	9-1 to 10-15-59	316
Frederic R. Johanson	Research Assistant	10-1-59 to 6-30-60	136
Carl J. Johnson	Research Assistant	9-1 to 9-30-59	270
M. Camilla Kearney	Research Assistant	9-1-59 to 6-30-60	155
Shirlee A. Meola	Research Assistant	9-1-59 to 4-30-60	150
Margaret Bantz Paul	Research Assistant	9-1 to 12-31-59	300
Charles V. Sittler	Research Assistant	9-1-59 to 6-30-60	100
Frederick C. Thiede	Research Assistant	9-15 to 10-15-59	235
Barbara J. Wheaton	Research Assistant	9-1-59 to 6-30-60	382
Robert E. Ewing	Laboratory Assistant	10-1-59 to 6-30-60	175
Henry L. Strawser	Electronic Technician	10-1 to 12-31-59	425
LeRoy W. Long	Research Machinist	9-1-59 to 6-30-60	89

Appointments (continued)

College of Pharmacy

Govind J. Kapadia	Research Associate	9-1-59 to 6-30-60	508
Marvin Cohen	Research Assistant	10-1-59 to 3-31-60	175
John R. Havenhill	Research Assistant	9-15-59 to 6-30-60	200
Richard L. Hogg	Research Assistant	9-15-59 to 6-30-60	200
Popat N. Patil	Research Assistant	9-15-59 to 6-30-60	125
Thomas A. Reed	Research Assistant	9-1-59 to 6-30-60	200
Esther E. Sandmeyer	Research Assistant	9-1-59 to 6-30-60	200
David W. Spiggle	Research Assistant	10-1-59 to 6-30-60	200
Shung-Yan Lee	Research Assistant	10-1-59 to 6-30-60	167
Charles L. Winek	Research Assistant	9-15-59 to 6-30-60	200
Special Services			
Richard L. Murgatroyd	Television Program	9-1-59 to 6-30-60	330
	Assistant		
Hazel Varner	Research Associate	10-1-59 to 6-30-60	508
Office of Instruction	and Research		
H. Richard Blackwell	Supervisor	10-1-59 to 6-30-60	300
Leo E. Lipetz	Supervisor	10-1-59 to 6-30-60	200
Geeta G. Kapadia	Research Associate	10-12 to 12-31-59	375
Gordon L. Ruskell	Research Assistant	10-1-59 to 6-30-60	79
Bradford W. Wild	Research Assistant	9-1 to 9-30-59	250
John Robert Guthrie	Research Assistant	9-28-59 to 6-30-60	450
College of Veterinar	y Medicine		
Adalbert Koestner	Research Associate	10-1-59 to 6-30-60	100

Appointments (continued)

Nuclear Research - K2

Mark Schuman	Technical Assistant	Au.	540 period
Institute for Research i	n Vision - K-1		
Gordon L. Ruskell Benjamin S. Pritchard Leo E. Lipetz James G. Ohmart Olive M. Blackwell Gerald Westheimer Robert M. Ashcraft Jack H. Prince Leona M. Young	Research Assistant, p. t. Research Associate, p. t. Assistant Professor, p. t. Research Associate, p. t. Research Assistant, p. t. Associate Professor, p. t. Research Assistant Associate Professor, p. t. Administrative Assistant,	10-1-59 to 6-30-60 Au. Wi. Sp.	2025 period 6228 1944 period 3384 period 4380
Student Relations Division	1		
Deans' Offices			
Deborah H. Silverman Jacqueline A. Sterner Student Financial Aids	Administrative Assistant Research Assistant and Scholarships	9-14-59 to 6-13- 10-1-59 to 6-30-60	•
Penelope Campbell Beverly G. Seaton	Assistant Director Clerk II	9-1-59 to 12-31-59 7-1-59	1324 period 2520
University Counseling a	and Testing Center		
Marshall Brenner Bert P. Cundick Stanley Pavey	Assistant Assistant Assistant	10-1-59 to 6-30-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60	1890 period
Special Services Division			
Broadcasting Station			
Stanley J. Arsenault, Jr. Gaillard A. Dobbs	Broadcast Technician II Broadcast Technician II	9-4-59 8-17-59	3960 1980

Entrance Board			
Carolyn L. Kennard	Assistant	9-1 to 30-59	210 period
Physical Education for	r Men		
Paul E. Hartman	Instructor	Au. Wi. Sp.	4584
Malcolm A. Griffith	Graduate Assistant	Au. Wi. Sp.	1278 period
Robert G. Gair	Graduate Assistant	Au. Wi. Sp.	1278 period
Physical Education for	r Women		
Mary J. Haskins	Instructor	Au. Wi. Sp.	4884
Joy Moulton	Instructor, p. t.	Au. Wi. Sp.	1251 period
Eula Sabock	Instructor, p. t.	Au. Wi. Sp.	1251 period
Tuulikki Kyllonen	Assistant	Au. Wi. Sp.	1800 period
Pauline Rhinehart	Graduate Assistant	Au. Wi. Sp.	1278 period
Katherine Wyly	Graduate Assistant	Au. Wi. Sp.	1575 period
Military Science - Rotar	y 10001		
Gordon G. Warner	Professor	9-1-59	600
Albert W. Dunn	Storekeeper I	8-1-59	3312
University Health Service	e - Rotary 12770		
Ruth E. Burnett	Resident Nurse	Au. Wi. Sp.	No Salary
Elizabeth E. Ford	Resident Nurse	Au. Wi. Sp.	No Salary
Martha J. Gottfried	Resident Nurse	Au. Wi. Sp.	No Salary
Judith Jameson	Resident Nurse	Au. Wi. Sp.	No Salary
Patricia J. Murray	Resident Nurse	Au. Wi. Sp.	No Salary
Ann E. Ports	Resident Nurse	Au. Wi. Sp.	No Salary
Agnes P. Reilly	Resident Nurse	Au. Wi. Sp.	No Salary
Constance Stammler	Resident Nurse	Au. Wi. Sp.	No Salary
Audree Jean Whitford	Resident Nurse	Au. Wi. Sp.	No Salary
Sheila F. Torch	Clerk Typist III	9-1-59	3024
University Press - Rota	ry 12996		
E. Milton Boone	Professor	10-1 to 31-59	35 period

Appointments (continued)

Joseph F, Moose	Printer	8-3-59	6000	
Stores and Receiving - Rotary 15990				
Daryl L. Strickland	Equipment Operator I	8-1-59	2760	
Residence Halls for Wome	en - Rotary 8200			
Susan Connett	Assistant to Dean of Wand Head Resident, Ca		3660 +5	
Frances DeLott	Graduate Resident	9-16-59 to 6-16-60	1035 period+5	
Jerilea Bordt		9-16-59 to 6-16-60	450 period+5	
Linda K. Hyde	Graduate Resident	9-16-59 to 6-16-60	450 period+5	
Jean A. McClure	Graduate Resident	9-16-59 to 6-16-60	450 period+5	
Deanne Molinari	Graduate Resident	9-16-59 to 6-16-60	450 period+5	
Virginia L. Adams	Student Resident	Au. Wi. Sp.	No Salary +5	
Agnes P. Reilly	Student Resident	Au. Wi. Sp.	No Salary +5	
Naomi Meara	Student Resident	Au. Wi. Sp.	No Salary +5	
Elizabeth E. Ford	Student Resident	Au. Wi. Sp.	No Salary +5	
Martha J. Gottfried	Student Resident	Au. Wi. Sp.	No Salary +5	
Ruth E. Burnett	Student Resident	Au. Wi. Sp.	No Salary +5	
Judith Jameson	Student Resident	Au. Wi. Sp.	No Salary +5	
Patricia J. Murray	Student Resident	Au. Wi. Sp.	No Salary +5	
Ann E. Ports	Student Resident	Au. Wi. Sp.	No Salary +5	
Constance Stammler	Student Resident	Au. Wi. Sp.	No Salary +5	
Audree J. Whitford	Student Resident	Au. Wi. Sp.	No Salary +5	
Men's Dormitories - Rota	ry 8200			
Rosa Helfer	Clerk Stenographer III	9-9-59	3108	
Patricia S. K'Miller	Clerk Typist III	9-8-59	3108	
Athletics - Rotary 9900				
Clifford B. Arnold	Rifle Coach	10-1-59 to 6-30		
Russell L. Bowermaster			•	
Galen B. Cisco	Assistant Football Coa		•	
Thomas F. Daly	Student-Athlete Couns		6000	
Francis T. Kremblas, Jr.	Assistant Football Coa	ach 9-1 to 10-31-5	9 700 period	
Research - Child Develop	ment - K-7			

4092

Mary J. Loomis Executive Director Au. Wi. Sp.

Appointments (continued)

Marion Campus - Rotary 13501

Frank Verhoek Carl E. Maynard	Coordinator for Branches Director	Au. Au. Wi. Sp.	300 period 2403 period
W. Wallace Stover	Director, Records Division		27. 50 period
George M. Lawrence	Assistant Dean	9-1 to 30-59	27.50period
Austin E. Ritchie	Assistant Dean	9-1 to 30-59	27.50period
Ruth Shellhorn	Executive Secretary	Au. Wi. Sp.	2106 period
Sydney N. Fisher	Professor	Au.	750 period
Thomas S. Grogan Jr.	Visiting Professor	Au.	501 period
(Cincinna	ti Center)		•
Clayton W. Ellett	Associate Professor	Au.	750 period
Carl R. Reese	Associate Professor	Au.	750 period
John E. Steele	Associate Professor	Au.	750 period
Alan Pasch	Assistant Professor	Au.	501 period
Earl P. Carter	Instructor	Au. Wi. Sp.	5400 period
Douglas P. Crowne	Instructor	Au.	750 period
Alfred E. Diamond	Visiting Instructor	Au.	600 period
Alan W. Engle	Instructor	Au. Wi. Sp.	5103 period
Marjorie H. Gardner	Instructor	Au.	750 period
Donald F. Haskell	Instructor	Au.	600 period
Sanford Singer	Instructor	Au.	600 period
James R. Toucheff	Instructor	Au. Wi. Sp.	5103 period
Thomas W. Webb	Instructor	Au.	750 period
Harold G. Hazelett	Assistant Instructor	Au.	1002 period
Walden Wren	Assistant Instructor	Au.	600 period
Thomas Bain	Assistant	Au.	252 period
Thomas Shields	Assistant	Au.	252 period
Roger H. Neff	Graduate Assistant	Au.	501 period

Newark Campus - Rotary 13502

Howard G. Schutz	Visiting Instructor	Au.	750 period
Maxwell K. Douglas	Director	Au, Wi. Sp.	2403 period
Kenneth R. Varner	Registrar	9-1 to 30-59	27.50period
Paul T. Yarrington	Assistant Dean	9-1 to 30-59	27.50period
Austin E. Ritchie	Assistant Dean	9-1 to 30-59	27.50period
Virginia S. Bope	Executive Secretary	Au. Wi. Sp.	2106 period
Marvin Fox	Associate Professor	Au.	501 period
Franklin J. Pegues	Associate Professor	Au.	750 period
Alfred J. Philby	Associate Professor	Au.	600 period
T. Richard Fisher	Assistant Professor	Au.	750 period
George S. Goodell	Assistant Professor	Au.	501 period

Appointments (continued)

George S. Goodell	Assistant Professor	Au.	750 period
Everett M. Rogers	Assistant Professor	Au.	750 period
Florence B. Allen	Instructor	Au. Wi. Sp.	5103 period
Florence G. Beall	Instructor	Au. Wi. Sp.	5400 period
Robert Wong	Instructor	Au.	750 period
Donald M. Budd	Assistant Instructor	Au.	501 period
Wilbur R. Powers	Assistant Instructor	Au.	501 period
Nat Simons, Jr.	Assistant Instructor	Au.	501 period
Donald E. Smith	Assistant Instructor	Au.	750 period
Frank Pilcher	Assistant	Au.	501 period
Shirley T. Wootton	Assistant	Au.	501 period
Robert E. Mitchell	Graduate Assistant	Au.	501 period

Mansfield Branch - Rotary 13503

W. L. Miller	Director	Au. Wi. Sp.	2403 period
Austin E. Ritchie	Assistant Dean	9-1 to 30-59	27.50 period
George M. Lawrence	Assistant Dean	9-1 to 30-59	27,50 period
Esther M. Shaffer	Executive Secretary, p. t.	Au. Wi. Sp.	1575 period
Kenneth R. Varner	Registrar	9-1 to 30-59	27,50 period
W. Wallace Stover	Director, Records Division	on 9-1 to 30-59	27, 50 period
Lewis I. Maddocks	Visiting Lecturer	Au.	750 period
Sidney A. Rowland	Visiting Lecturer	Au.	2250 period
Renee Linkhorn	Graduate Assistant	Au.	501 period
Jerome Kaplan	Visiting Lecturer	Au.	750 period
Janet S. Boyd	Assistant Professor	Au.	351 period
Richard I. Hang	Assistant Professor	Au.	600 period
Norman Kretzmann	Assistant Professor	Au.	501 period
Lansing E. Williams	Assistant Professor	Au.	750 period
James R. Lowry	Visiting Instructor	Au.	501 period
Albert W. Goldsbarry	Visiting Instructor	Au.	750 period
Samuel Shaffer	Instructor	Au. Wi. Sp.	5103 period
Marjorie L. Shaffer	Instructor	Au. Wi. Sp.	4500 period
Walter F. McMahon	Instructor	Au.	501 period
Russell Williams	Assistant Instructor	Au.	750 period
Wilmer B. Huber	Assistant	Au.	252 period
Richard E. Poffenbaugh	Assistant	Au.	252 period

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Changes in Title

That the following changes in title be approved:

Name	Title-From	<u>To</u>	Effective	
Agricultural Extension Service				
Neal R. Carpenter	Instructor (part time)	Assistant Professor	10-28-59	
College of Agricultur	<u>e</u>			
Administration				
Neal R. Carpenter (Change from Ag. Ed. Rotary 12857 Agr-1	Instructor (part time) con. & Rural Soc. A-1 to ICA India)	Assistant Professor	10-28-59	
Raymond E. Cray (Rotary 12857)	Professor IA Team	Professor & Contractor Chief of Party	or's 11-1-59	
Home Economics				
Rebecca Lovingood	Instructor (part time)	Instructor	10-1-59 hru 1-31-60	
Zoology and Entom	ology			
James C. McGraw	Graduate Assistant	Assistant Instructor	10-1-59	
Donald E. Smith	Assistant	Assistant Instructor	Au. Qr. only 10-1-59	
College of Arts and S	ciences			
English				
Richard D. Altick	Professor	Professor (part time)	1-1 thru 4-30-60	
William J. Roscelli	Assistant	Assistant Instructor	10-1-59	
Seth Wade, Jr.	Assistant	Assistant Instructor	10-1-59	
Milton Kessler	Graduate Assistant	Assistant Instructor	10-1-59	
School of Optometry				
Gerald Westheimer	Associate Professor (full time)	Associate Professor (part time)	10-1-59	

Changes in Title

Romance Languages

Tromance Danguage	_		
Arnold Ages Ariadna Foureman Marguerite McGraw Allen F. Murphy	Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	Assistant 10-1-5 Asst. Instructor 10-1-5	9 Au.Qr.only 9 Au.Qr.only 9 Au.Qr.only 9 Au.Qr.only
Speech			
George L. Lewis	Assistant Professor	Associate Professor	10-1-59
College of Commerce	and Administration		
Economics			
Donald E. Yett	Instructor	Instructor (part time)	10-1-59
College of Dentistry			
Dental Clinic- Rota	ry 13160		
Esther M. Barnhart	Clerk III	Clerk II	9-1-59
College of Education			
Administration			
Sue L. Brown	Clerk Stenographer II	Clerk Stenographer III	9-1-59
Education			
George D. Swartz (Rotary 12716)	Account Clerk	Accountant I	8-1-59
University School			
Mary J. Loomis	Professor	Professor (part time)	10-1-59
School of Music			
Hilda E. Dierker	Associate Professor	Associate Professor	10-1-59

Emeritus

Changes in Title (continued)

College of Engineering

Mechanical	Engine	ering

Mechanical Enginee	ering		
Randall Barron Truman G. Foster John Williamson Carl H. Wolgemuth	Instructor (part time) Instructor (full time) Instructor (3/4 time) Instructor (full time)	Instructor (full time) Instructor (part time) Instructor (½ time) Instructor (3/4 time)	10-1-59 10-1-59 10-1-59 10-1-59
College of Medicine			
Medicine			
George R. Hoeflinger	Clinical Assistant Instructor	Clinical Instructor	9-1-59
Raymond L. Jennings		Clinical Instructor	9-1-59
Douglas L. Smith	Clinical Assistant Instructo		9-1-59
Samuel A. Laneve	Clinical Instructor	Clinical Asst. Professo	r 9-1-59
Ophthalmology			
Martin J. Cook	Clinical In structor	Clinical Asst. Professo	r 10-1-59
Psychiatry			
Eileen M. Beier	Instructor	Assistant Professor	10-1-59
University Hospital	<u>L</u>		
Business Office			
Mary Knox	Clerk III	Clerk Typist III	9-16-59
Dietary			
Edna F. Pugh Cleo Wade	Food Service Worker I Food Service Worker I p.t.	Retail Stores Clerk I Food Service Worker I (full time)	9-16-59 9-16-59
Emergency Room	<u>1</u>		
Arden L. Bowers Jacquelyn A. Fuller	Nurse III Nurse II	Nurse IV Nurse III	10-1-59 10-1-59
Hematology Labo	ratory		

9-1-59

Normagene Cornwell Medical Technologist II Bacteriologist II

Changes in Title (continued)

Sally Mayer Clerk II

Medical	Records

Nursing Adminis	stration		
Margaret M. Milem	Nursing Care (Rotary 807) t Nurse IV	Nurse V	10-1-59
	Nursing Care (Rotary 807) t	o Nursing Administration	(Rotary 807)
Nursing Care			
Beverly A. Smith	Nurse II	Nurse III	10-1-59
Janis Y. McAdams	Nurse III	Nurse IV	10-1-59
Carole J. Goff	Nurse II	Nurse III	10-1-59
Susan J. Heskett	Nurse II	Nurse III	10-1-59
Carol A. Baker	Nurse I	Nurse II	10-1-59
Annie L. Pryor	Domestic Worker I	Attendant I	9-16-59
Edna M. Phillips	Domestic Worker I	Attendant I	9-16-59
Gladys Taylor	Domestic Worker I	Attendant I	9-16-59
Nurseries			
Barbara Jo Zielke	Nurse II	Nurse III	10-1-59

Clerk Typist III 9-16-59

9-16-59

Clerk III

Betsy Thompson Clerk II General Administration Division

President's Office

Radiology

	stant Secretary 11-1-59 ollege of Commerce Administration
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Instruction and Research Division

Library

Katherine Weist	Library Assistant I	Library Assistant III	10-1-59
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Changes in Title (continued)

Sponsored Research

Research Foundation - Rotary 11325

Arts and Sciences

Louise M. Thomas Clerk Typist III

Til to dila seleti			
James G. Eberhart	Research Assistant	Research Fellow	10-1-59 to
Harold W. Goldstein	Research Assistant	Research Fellow	3-31-60 10-1-59 to
George E. Grenier	Research Assistant	Research Fellow	6-30-60 10-1-59 to
Armin Sommer	Research Assistant	Research Fellow	3-31-60 10-1-59 to 6-30-60
Engineering			0-30-60
Thomas E. Charlton	Research Assistant	Research Associate	10-1-59 to 6-30-60
Student Relations Div	rision		
Student Financial A	aids and Scholarships		
Penelope Campbell	Assistant Director	Acting Assistant Director	941-59 thru 12-31-59
University Health Service - Rotary 12770			
Suzanne Hunter	Laboratory Technician II (part time)	Laboratory Tech. II (full time)	10-1-59
Ohio Union - Rotary	16101		

Account Clerk 9-1-59

Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	From	To
Agricultural Extension	n Service			
Neal R. Carpenter	Assistant Professor	10-28-59	5844	No Salary
College of Agriculture	e and Home Economics			
ICA - India - Rotar	y 12857			
Neal R. Carpenter Raymond E. Cray	Assistant Professor Professor and Contractor's Chief of Party	10-28-59 11-1-59	1260 15,497.5	8460 50 16,125
Home Economics				
Rebecca Lovingood	Instructor	10-1-59 thru 1-31-60	2484	4884
Zoology and Entome	ology			
James C. McGraw	Assistant Instructor	10-1-59 (Autumn Quarte	528	879
Donald E. Smith	Assistant Instructor	10-1-59	2115	2691
College of Arts and S	ciences			
Chemistry				
Richard Simonaitis	Research Assistant	9-1-59	150 mo.	100 mo.
English				
Richard D. Altick Alice D. Edwards Martha E. Passe Rosamond B. England Thyra B. Hicks	Professor (part time) Instructor Instructor Instructor Instructor	1-1 thru 4-30-60 10-1-59 10-1-59 10-1-59 10-1-59	11,472 4584 5496 4968 4584	4272 5196 5796 5580 5496
Josephine B. Lord Francine S. R. Bennio	Instructor n Asst. Instructor p. t.	10-1-59 10-1-59		5196 only 936 Au.
Betty T. Brosch	Asst. Instructor p. t.	10-1-59	468	936

Changes in Salary (continued)

Katharine Hoch William J. Roscelli	Asst. Instructor p. t. Asst. Instructor	10-1-59	468 936 810 14 0 4
Seth Wade, Jr. Milton Kessler	Asst. Instructor Asst. Instructor	(Au. Qr. 10-1-59 10-1-59 (Au.Qr. 6	2430 4203 543 1134
School of Optometr	<u>cy</u>		
Gerald Westheimer	Associate Professor	p. t. 10-1-59	7296 2976
Philosophy			
Morris Weitz	Professor	1-1 thru 4-30-60	948 mo. 798 mo.
Romance Language	es		
Arnold Ages	Assistant	10-1-59	543 900
Ariadna Foureman	Assistant	10-1-59	(Au. Qr. only) 543 720
Marguerite McGraw	Assistant Instructor	10-1-59	(Au. Qr. only) 543 900
Allen F. Murphy	Assistant	10-1-59	(Au.Qr, only) 543 900 (Au.Qr, only)
College of Commerce	e and Administration		
Economics			
Donald E. Yett	Instructor (part time)	10-1-59	5496 2796
College of Dentistry			
Dental Clinic - Rot	tary 13160		
Anne G. Andes	Research Assistant	10-1-59	4188 3672 (Pot. 12540) (Pot. 13160)
Esther M. Barnhart	Clerk II	9-1-59	(Rot. 12540) (Rot. 13160) 3024 2760

Changes in Salary (continued)

College of Education

Administration				
Sue L. Brown	Clerk Stenographer III	9-1-59	2760	3024
Education				
William G. Miller Arthur J. Duncan George E. Taylor George D. Swartz	Instructor (part time) Fellow Fellow Accountant I	10-1-59 9-1-59 10-1-59 8-1-59	3231 3600 390 mo. 3312	3447 3900 420 mo. 3960
University School				
Mary J. Loomis Lewis D. Evans	Professor (half time) Assistant Professor	10-1-59 10-1-59	8172 6600	4080 1452
School of Music				
Hilda E. Dierker	Associate Professor Emeritus	10-1-59	6600	No Salary
College of Engineering	ıg			
Electrical Enginee	ring			
William H. Peake	Assistant Professor p. t.	Wi.Qr.1960	1788	3576
Engineering Exper	iment Station			
*Lyle L. Marsh *Edna Rogers *John B. Phelps *(Rotary 13230)	Research Assistant Research Assistant Research Associate	1-1 to 12-31-59 10-1-59 9-1-59	200 mo.	200 mo. 233 mo. 300 mo.
Mechanical Engine	ering			
Randall Barron Truman G. Foster John Williamson Carl H. Wolgemuth	Instructor ($\frac{1}{2}$ time) Instructor ($\frac{1}{2}$ time) Instructor (3/4 time)	10-1-59 10-1-59 10-1-59 10-1-59	2556 7668 3825 6096	5103 384 0 2556 4584

Changes in Salary (continued)

College of Medicine

Medicine					
Beverly A. Purdin	Research Assistant y 11168-Proj. 5671)	10-1-59	3900	4200	
Marvin H. Spiegel (Rotary 12847)	Trainee-Assistant and Assistant Resident	7-12-59	3708+4	4068	
Vincent Runco, Jr. (Rotary 12048)	Postdoctoral Fellow	7-1-59	6000	7000	
Physiological Chem	nistry and Pharmacology	<u> </u>			
Walter J. Frajola	Associate Professor	10-1-59	9468	No Salary	
Surgery					
Richard C. McPherso	on Asst. Instructor & Sr. Assistant Resider	9-1 - 59 nt	3024	No Salary	
University Hospital					
Anesthesia					
Wilma Jo Gordon	Nurse Anesthetist	10-1-59	4608+4	4884+4	
June E. Miller Nellie C. Whitehouse	Nurse Anesthetist Nurse Anesthetist	10-1-59 10-1-59	4608+4 4572+4	4884+4 4884+4	
Business Office					
Mary Knox	Clerk Typist III	9-16-59	3312	3456	
<u>Dietary</u>					
Edna F. Pugh	Retail Stores Clerk I	9-16-59	2640+4	2760+4	
Cleo Wade	Food Service Worker I	9-16-59	1320+4	2640+4	
Emergency Room					
Arden L. Bowers	Nurse IV	10-1-59	3780+4	3960+4	
Hematology Laboratory					
Normagene Cornwell	Bacteriologist II	9-1-59	4560+4	4800+4	
Medical Records					
Sally Mayer	Clerk Typist III	9-16-59	2640	3024	

Changes in Salary (continued)

Nursing Administration

	*Anne J. McCabe	Nurse IV	10-1-59	3780+4	3960+4
	*Margaret M. Milem	Nurse V	10-1-59	4560+4	4800+4
		Nursing Care to Nursing			100011
	-(Iransierieu ironi	Aursing Care to Aursin	ig Administration (No	tary 6011	
	Numei Co				
_	Nursing Care				
ı	T	3.T ***	40 4 50	000014	44.40.4
	Janis Y. McAdams	Nurse IV	10-1-59	3960+4	4140+4
	Carol A. Baker	Nurse II	10-1-59	3456+4	3780+4
	Annie L. Pryor	Attendant I	9-16-59	2640+4	2760+4
	Edna M. Phillips	Attendant I	9-16-59	2400+4	2640+4
	Gladys Taylor	Attendant I	9-16-59	2400+4	2640+4
	Radiology				
٠					
	Betsy Thompson	Clerk III	9-16-59	2760	2880
	Instruction and Resea	rch Division			
	Library				
	Beverlee Todd	Library Assistant I	10-1 to 12-31-59	2460	2820
1	Katherine Weist	Library Assistant III	10-1-59	2364	3372
	Sponsored Research	n.			
	Research Founda	tion - Rotary 11325		Monthly	Rate
	Damiousiu C. Duitohou	d Daggarah Aggarista	10-1-59 to 6-30-60	901	675
		d Research Associate		435	218
	Richard N. Schwab	Research Assistant	10-1-59 to 6-30-60 10-1-59 to 6-30-60	861	645
	James Ohmart Arts and Science	ces_	10-1-39 to 0-30-00	001	040
			0 1 1- 0 20 50	100	185
	John H. Shaw	Supervisor	9-1 to 9-30-59	100	175
	Harry H. Weiser	Supervisor	8-1 to 8-31-59	200	100
	M. L. Pool	Co-Supervisor	10-1 to 12-31-59	100	200
	John H. Shaw	Supervisor	10-1 to 10-31-59	75	175
	William E. Long	Research Associate	10-1 to 11-30-59	600	270
	Harold W. Goldstein	Research Fellow	10-1-59 to 6-30-60	230	240
	George E. Grenier	Research Fellow	10-1-59 to 3-34-60	200	225
	Karam Vir Singh	Research Assistant	10-1-59 to 12-31-59	158	200
	Ausma Skerbele	Research Assistant	10-1 to 12-31-59	270	470
	Armin Sommer	Research Fellow	10-1-59 to 6-30-60	200	210
	Joseph G. Agnello	Research Assistant	9-1 to 9-30-59	181	260
	copehu or regions				

Changes in Salary (continued)

Education					
Data a Cain	m 1 m - 1 - 1 - 1	10 1 501-6 90 60	Monthly		
Peter Gain J. Sayer Minas	Research Technician Research Associate	10-1-59 to 6-30-60 10-1-59 to 6-30-60	580 751	588 764	
U. Dayer Minas	negear on masocrate	10-1-00 100-00-00	101	101	
Engineering					
Frank M. Mallett	Supervisor	9-1 to 9-30-59	733	1142	
Rudolph Speiser	Supervisor	9-1 to 9-30- 5 9	275	675	
Joseph W. Spretnak	Supervisor	9-1 to 9-30-59	250	450	
Joseph W. Spretnak	Supervisor	10-1-59 to 4-30-60	250	300	
William H. Peake	Associate Supervisor	10-1 to 12-31-59	873	699	
Leon Peters, Jr.	Associate Supervisor	10-1-59 to 6-30-60	914	549	
William C. Davis Howard W. Baeumler	Research Supervisor	10-1 to 12-31-59	194 550	244 275	
Stephen T. Bobey, Jr.		10-1-59 to 6-30-60 10-1-59 to 6-30-60	528	396	
Stuart Lee Petrie	Research Associate	10-1-59 to 6-30-60	670	447	
Richard E. Thomas	Research Associate	10-1-59 to 6-30-60	855	590	
William F. Haagen	Research Assistant	10-1-59 to 6-30-60	558	279	
		10 1 01 100 00 00			
Medicine					
Walter J. Frajola	Supervisor	9-1 to 10-31-59	183	83	
Fred A. Hitchcock	Supervisor	9-1-59 to 6-30-60	150	300	
Earl T. Carter	Co-Supervisor	9-1 to 9-30-59	150	317	
Earl T. Carter	Co-Supervisor	10-1-59 to6-30-60	150	300	
Melvin S. Rheins	Research Associate	10-1-59 to 6-30-60	150	210	
Student Relations Div	ision				
Dean of Women's Office					
Maude A. Stewart	Asst. Dean of Women	o.t. 10-1-59	4344	4368	
Athletics - Games and Sports - Rotary 9900					
Clifford B. Arnold	Rifle Coach	10-1-59	450	603	
University Health Service - Rotary 12770					
Suzanne Hunter	Laboratory Tech. II	10-1-59	1980	3960	
University Publications - University Press - Rotary 12996					
Edith C. Rinehart	Coordinating Editor	9-1-59	5196	5496	
Ohio Union - Rotary 16101					
Louise M. Thomas	Account Clerk	9-1-59	3168	3312	

Changes in Salary (continued)

The following are corrections to the 1959-1960 budget:

			Rate	
Name	Title	Department	From	To
Flynn R. Harvey	Equipment Opr. II	Animal Science	3168	3312
Carol A. Pfeifer	Clerk Steno III	Botany	3168	3024
Evelyn G. Falk	Clerk Typist IV	Phys. Ed Womer	3780	3600
G. Mayme Fairchild	Account Clerk	Photography #15965	3600	3456
Jeanette B. Verdier	Clerk Typist II	Geology	2640	2520
Carl Helmkee	Custodial Worker II	Physiology	3780	3456
Richard W. Wolfram	Photo Lab Supervisor	Photography #15965	5100	5040
Blanche I. Kent	Clerk V	Education-Admin	4560	4800
Delores J. Davis	Clerk Typist III	Photography #15965	3456	3312
Carl Baumgartner	Herdsman Research	Physiology	4140	3780
Alice Gotter	Clerk III part time	Registrar's Off	1800	1728
Lois G. Scott	Clerk Stenographer IV	Bd. of Trustees	4140	4320

Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To		
College of Agriculture and Home Economics					
Botany and Plant F	Pathology				
William D. Gray	Professor	Au. Wi. Sp.	Wi. Sp. Su. '60		
School of Home Ec	onomics				
Florence L. Lloyd	Associate Professor	Au. Wi. Sp. Su.	Au, Wi. Su. 160		
College of Arts and S	Sciences				
Physics and Astro	nomy				
Andrew M. Sessler	Associate Professor	Su Au. Wi.	Su. Wi. Sp.		
Speech					
Herbert J. Oyer Henry M. Moser Ruth B. Irwin Everett M. Schreck	Assistant Professor Professor, p. t. Associate Professor Associate Professor	Au. Sp. Au. Wi. Wi. Sp. Au. Wi.	Au. Wi. Sp. Au. Wi. Su. '60 Wi. Sp. Su. '60 Au. Wi. Su. '60		
College of Education					
Education					
Harold P. Fawcett Everett J. Kircher Nathan P. Lazar	Professor Professor Professor	Wi. Sp. Su. Au. Wi. Sp. Au. Sp. Su,	Au. Sp. Su. '60 Wi. Sp. Su. '60 Wi. Sp. Su. '60		
School of Fine and	Applied Arts		_		
Glenn Neil Patton	Instructor	Au. Wi. Sp.	Au. Sp. Su. '57		
Glenn Neil Patton	Instructor	Au. Wi. Sp. 1957-195	Au. Sp. Su. '58		
Glenn Neil Patton	Assistant Professor	Au. Wi. Sp. S	<u>19</u> u . Au. Wi. Sp.		

October 12, 1959 meeting, Board of Trustees Changes in Quarters of Service (continued) Graduate School Tibor Rado University Research Professor Au. Wi. Sp. Au. Wi. Su. '60 Transfers Ruth St. John, Associate Physician, p.t. - from Rotary 12301 to Rotary 12770, effective September 1, 1959. Robert L. Walter, Research Assistant, from Rotary 12250, Project 876 to Rotary 11168 - Project 5922, effective July 1, 1959. from Residence Halls for Men Bessie M. Allen, Domestic Worker I) Maria Higgs, Domestic Worker I Martha D. Howard, Domestic Worker I) to Residence Halls for Women, Claude Caffee, Custodial Worker II effective September 15, 1959. Cancel leave without salary for James H. Griffin, Custodial Worker II, Residence Halls for Women - Rotary 8200 - September 1-15, 1959. Return from Leave of Absence College of Dentistry

Marian R. Burnside Laboratory Technician I 9-1-59 (Correction from September 28, 1959)

College of Medicine

University Hospital

Anesthesia

Ann N. Tyler Nurse Anesthetist 10-1-59

Physical Plant

James Dale Laborer II 9-1-59

Return from Leaves (continued)

Dormitories and Dining Halls - Stadium - Rotary 8200

Mary A. Willis Food Service Worker II 9-1-59

Residence Halls for Women - Rotary 8200

Annie L. Hines Domestic Worker I 9-4-59
Mattie Jenkins Domestic Worker I 9-10-59

attie Jenkins Domestic Worker I 9-10-59

Leave of Absence without Salary

College of Agriculture and Home Economics

Agricultural Economics and Rural Sociology

Mervin G. Smith Professor 10-22 to 11-14-59

College of Arts and Sciences

Chemistry

Margaret H. Kurbatov Associate Professor 10-1-59 thru 9-30-60

English

Mary C. Basinger Instructor Au.

<u>History</u>

John T. Krause Instructor 10-1-59 thru 9-30-60

Mathematics

Paul M. Pepper Associate Professor 10-1-59 to 9-30-60

College of Commerce and Administration

Sociology and Anthropology

Brewton Berry Professor Au.

Leaves of Absence (continued)

College of Medicine

University Hospital

Charlotte M. Triplett	Do
Beverly S. Sharpe	Cle
Johanna Lukacs	Nu
Blanche L. Shipe	Att
Mata D. Saari	Nu
Nancy J. Stienecker	Nu

Domestic Worker I
Clerk II
Nursing Assistant
Att endant I
Nurse I
Nurse II

9-6-59 - indefinite
9-10 thru 16-59
10-9-59 - indefinite
9-27 thru 10-4-59
9-6 thru 9-30-59
9-1 thru 14-59

Physical Plant

Jesse C. Be	eedy
William B.	Mc Conaha
James Dale	

Maintenance	Repairman	I
Maintenance	Repairman	II
Laborer II		

8-13-59	 indefinite
9-1 thru	10-59
9-12-59	- indefinite

Patricia	C.	Zind	ler	
(1)	Иer	shon	Aud	itoriur

	Cl	erk	Ster	10g1	raph	er	Ш,
ım	-	Rot	ary	135	(00		

1	0-	1	thru	7-	59
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Residence Halls for Women - Rotary 8200

Edward	ī.,	Torrance
Luwaru		TOTIONCE

Chic	to	di:	o 1	Wor	bar	TT
Cur	,,,	u	21	AA OT	VCI	11

(Change and extension of leave)

Attendant I

9-3-59 - indefinite

University Hospital

Chester E. Jackson

Nursing Care

(Change and Chronical or Laure)
9-1 thru 7-59
9-1 thru 3-59
9-1 thru 2-59

Leaves of Absence (continued)

The following employees of University Hospital - one day from September 1959 payroll check:

> Shirley F. Backus Maggie C. Barnett Barbara J. Brooks Mary M. Carter Geneva E. Cobb Greta M. Curtis Mable L. Daniels Betty Jo Davis Patti A. Davis Ruth V. Fadis Bernice M. Ford Georgia E. Gibson Mary A. Harbaugh Peggy J. Harris

June K. Haynes Vance M. Holley Willie P. Kendrick Beverline E. McCarey Lurlena McClain Celestine Pearce Mary L. Pearson Irma M. Reynolds Ramona Sutton Roxie Tanyhill Eugene R. Turner Carolyn E. Wickline Lois A. Reinbolt Linda L. Studebaker

Report of Name Changes

From То

College of Education

Administration

Counselor and Instructor Nancy L. Mitchell Nancy M. Long

Graduate School

Carol K. McAteer Administrative Assistant M. Carol Kennedy

College of Medicine

University Hospital

Shirley E. Ryan Helen L. Gibson Martha E. White Barbara L. Lambert Delores E. Ruelle Lucille Crockett Nancy Jo Stienecker Marilyn J. Hart Charlot Borland

Clerk Typist III Clerk Typist III Clerk III Nurse III Domestic Worker I Nurse II

Occupational Therapist Clerk Typist II

Duplicating Equipment Operator I Shirley E. Vance Helen L. Garner Martha E. Drake Barbara L. Reefer Delores E. Hertenstein Lucille Hunter Nancy Jo Teegardin Marilyn J. Menzer Charlot Walker

Report of Name Changes (continued)

Mary Goodwin Laundry Worker I Mary Burnett
Lewis L. Raver Auto Mechanic II Louis L. Raver

Business Administration

Nancy L. Demidovich Clerk Typist III Nancy L. Golden

Library

Barbara L. McCorkle Library Assistant II Barbara L. Lentz

Broadcasting Station

Diana H. Zimmer Informational Writer I Diana H. Baker

Physical Education for Women

Janice F. Clayton Clerk Typist II Janice K. Feikert

National Security Policy Studies - Rotary 10101

Carole E. Faistl Clerk Stenographer IV Carole F. Wiggin

*

Additional Transfers

Frances B. Dombeck, Technical Assistant, Dental Clinic, from Rotary 12540 to Rotary 13160, effective October 1, 1959.

Jacqueline Mason, Domestic Worker I, from Nursing Care to Central Supply Room, effective September 16, 1959.

James A. Edmondson, Attendant I, from Nursing Care to Delivery Room, effective September 16, 1959.

Florence Sue Dulaney, Clerk Typist III, from Business Office to Admitting, effective September 1, 1959.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, these personnel changes were approved by unanimous roll call vote.

* * *

Thereupon the Board adjourned to meet Friday, November 6, 1959 at the University.

Attest:

(Signed) John T. Mount (Signed) Robert N. Gorman Secretary Chairman

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE

NINE HUNDRED AND FORTY-THIRD MEETING

OF THE BOARD OF TRUSTEES

Columbus, Ohio, November 6, 1959

The Board of Trustees met at The Ohio State University on November 6, 1959 pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Alan B. Loop.

The minutes of the last meeting were approved.

* *

President Fawcett presented the following recommendations:

I. PERSONNEL CHANGES

In addition to the regular personnel changes included in the minutes, the following appointments of major significance were recommended for approval:

STONE PROFESSORSHIP

Maurice E. Troyer, appointed as the Julius F. Stone Visiting Professor for the Winter and Spring Quarters, 1960, at the salary of \$10,002.00 for the period.

MERSHON PROFESSORSHIP

William Dunkel, appointed as a Mershon Visiting Professor for a period of one month, at the salary of \$1,500.00. (November 1959)

Upon motion of Mr. Allyn, seconded by Mr. Patton, these recommendations of the President were approved by unanimous roll call vote.

II. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

1. Government Contracts

- a. Headquarters, U. S. Army Medical Research & Development Command, Office of the Surgeon General, Washington 25, D. C. For an investigation of Effects of Low-Level X-Irradiation on Post-Mitotic Cells (to be known as U. S. Army, Office of Surgeon General Project No. 513 - Modification #9-. Department of Physiology). Gross Value - \$15,300.00.
- b. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Physiology of Aquatic Bacteria (to be known as National Institutes of Health Project No. 705 - Extension #4 - Department of Bacteriology). Gross Value - \$8,634.00.
- c. Department of the Navy, Office of Naval Research, Washington 25, D.C. For an investigation of Polynitro Aliphatic Synthesis (to be known as Office of Naval Research Project No. 783 Amendment #3 Department of Chemistry). Gross Value - \$32,000.00.
- d. Douglas Aircraft Company, Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc. Project No. 790 W.O. A260-15 Department of Aeronautical Engineering). Gross Value - \$12,500.00.
- e. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Isolation of Enteric Viruses from Swine (to be known as National Institutes of Health Project No. 791 - Extension #2 - Department of Bacteriology). Gross Value - \$7,705.00.

- f. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Combustion Phenomena at High Pressure (to be known as Wright Air Development Center Project No. 799 Sup. #5 Department of Aeronautical Engineering).

 Gross Value \$34,996.00.
- g. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Metabolic Changes Induced by X-Irradiation (to be known as National Institutes of Health Project No. 800 - Extension #2 - Department of Physiology). Gross Value - \$4,500.00.
- h. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D. C. For an investigation of Elliptic Partial Differential Equations (to be known as Air Force Office of Scientific Research Project No. 812 - Supplement #3 - Department of Mathematics). Gross Value - \$6,705.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Hypersonic Aerothermodynamic Simulation (to be known as Wright Air Development Center Project No. 818 - Sup. #6 -Department of Aeronautical Engineering).
 Gross Value - \$57,080.00.
- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Effects of Temperature and Magnetic Fields on Electrical Resistivity (to be known as Wright Air Development Center Project No. 851 - Supplement #3 - Department of Chemistry). Gross Value - \$39,557.00.
- k. Department of the Navy, U. S. Naval Training Device Center, Port Washington, New York. For an investigation of The Human Factor As a Sensor in Tracking Systems (to be known as U. S. Naval Training Device Center Project No. 880 - Amendment #1 - Department of Psychology). Gross Value - \$1,050.00.
- Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.
 For Research on Satellite Ionization Phenomena and Observations (to be known as Cleveland Ordnance District Project No. 884 Modification #2 Department of Electrical Engineering).
 Gross Value \$14,000,00.

- m. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Studies in Primate Learning and Perception (to be known as National Institutes of Health Project No. 887 - Extension #1 - Department of Psychology). Gross Value - \$31,791.00.
- n. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Electronic Reconnaissance Antennas (to be known as Wright Air Development Center Project No. 903 C. O. #2 Supl. #3 Department of Electrical Engineering).
 Gross Value \$93,057.00.
- o. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Fundamental Research on Physical Electronics at Millimeter Wavelengths (to be known as Wright Air Development Center Project No. 927 - Supplement #2 - Department of Electrical Engineering). Gross Value - \$25,000,00.
- p. Department of the Navy, Office of Naval Research, Washington 25, D.C. For an investigation of Voice Communication (to be known as Office of Naval Research Project No. 1002 New Department of Speech). Gross Value - \$13,814,00.
- q. Commander, Air Force Office of Scientific Research, Washington 25, D. C. For an investigation of Personality Factors in Motivation (to be known as Air Force Office of Scientific Research Project No. 1007 New Department of Psychology). Gross Value - \$28,493.00.
- r. National Aeronautics and Space Administration, 1520 H Street Northwest, Washington 25, D. C. For Theoretical and Experimental Research on the Initiation and Development of Detonation Waves in Combustible Gas Mixtures (to be known as National Aeronautics and Space Administration Project No. 1013 New Department of Aeronautical Engineering). Gross Value \$105,525.00.
- s. U. S. Army Chemical Corps R & D Command, U. S. Army Biological Warfare Laboratories, Fort Detrick, Frederick, Maryland. For an investigation of Longevity and Productivity of Aedes Aegypti Mosquitoes (to be known as U. S. Army Biological Warfare Laboratories Project No. 1014 New Department of Zoology and Entomology). Gross Value \$5,000.00.
- t. Cleveland Ordnance District, 1367 Sixth Street, Cleveland 14, Ohio. For an investigation of Stabilized Carbanions (to be known as Cleveland Ordnance District Project No. 1015 New Department of Chemistry). Gross Value \$11,621.00.

- u. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Electron Properties of Chlorophyll Films (to be known as National Institutes of Health Project No. 1017 - New - Department of Chemistry). Gross Value - \$13,018.00.
- v. National Science Foundation, Washington 25, D. C. For an investigation of The Nature of the Induction of Uncontrolled Growths by Specific Genes (to be known as National Science Foundation Project No. 1018 New Department of Zoology and Entomology).

 Gross Value \$9,300.00.
- w. National Science Foundation, Washington 25, D. C. For an investigation of Comparative Genetics of the Deermouse and the Laboratory Mouse (to be known as National Science Foundation Project No. 1019 New Department of Zoology and Entomology).
 Gross Value \$15,000.00.
- x. National Science Foundation, Washington 25, D. C. For an investigation of Photometric Atlas of the Solar Spectrum (to be known as National Science Foundation Project No. 1020 New Department of Physics and Astronomy).
 Gross Value \$10,300.00.
- y. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Ion Sheath Research (to be known as Wright Air Development Center Project No. 1021 - New - Department of Electrical Engineering). Gross Value - \$40,000.00.
- z. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Experimental Portal Hypertension (to be known as National Institutes of Health Project No. 1022 - New - Department of Surgery). Gross Value - \$11,500.00.
- a1. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Fractionation Studies on Nondialyzable Materials of Human Urine (to be known as National Institutes of Health Project No. 1023 - New - Department of Physiological Chemistry and Pharmacology). Gross Value - \$12,617.00.
- a2. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Cardiac Output and Organ Blood Flow in Shock (to be known as National Institutes of Health Project No. 1024 - New - Department of Physiology). Gross Value - \$28,527.00.

- a3. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Characteristics of Enamel and Dentin for Restorations (to be known as National Institutes of Health Project No. 1025 - New - College of Dentistry). Gross Value - \$2,000.00.
- a4. National Science Foundation, Washington 25, D. C. For Monographic Study of the Gyponinae (to be known as National Science Foundation Project No. 1026 New Department of Zoology and Entomology). Gross Value - \$16,000.00.
- a5. National Science Foundation, Washington 25, D. C. For an investigation of Auto-antibodies in Experimental Tuberculous Disease (to be known as National Science Foundation Project No. 1027 New Department of Bacteriology). Gross Value - \$25,200.00.
- a6. National Science Foundation, Washington 25, D. C. For an investigation of Antibiotic Production During Sporogenesis (to be known as National Science Foundation Project No. 1028 New Department of Agricultural Biochemistry).
 Gross Value \$13,000.00.
- a7. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Design of a Star Atlas for Use with Baker-Nunn Satellite Tracking Cameras (to be known as Air Force Cambridge Research Center Project No. 1029 New Department of Geology).
 Gross Value \$17,540.00.
- a8. National Science Foundation, Washington 25, D. C. For an investigation of Phase Behavior of Mixtures (to be known as National Science Foundation Project No. 1030 New Department of Chemical Engineering). Gross Value - \$8,000,00.

Total - \$770,330.00

Gross Value - \$2,050,00.

2. Industrial Contracts

- a. University of Illinois, Business Office, Purchasing Division, 203 Administration Bldg. E, Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6.4MC/S (to be known as University of Illinois Project No. 473 - Modification #21,-Department of Electrical Engineering). Gross Value - \$1,200.00.
- b. The Pennsylvania State University, Department of Purchases,
 University Park, Pennsylvania. For Installation and Operation of
 IGY Radio Receivers (to be known as The Pennsylvania State University
 Project No. 978 Extension #1 Department of Electrical Engineering).
- c. E. I. dpPont de Nemours & Company, Wilmington 98, Delaware For an investigation of Vinylic Fluorination (to be known as E. I. duPont de Nemours & Company Project No. 997 - New - Department of Chemistry). Gross Value - \$8,123.00.
- d. Des Lignes Telegraphiques Et Telephoniques, Paris, France. For Obtaining Information on the Manufacture and Testing of Retarding-Field Oscillator Tubes (t o be known as Des Lignes Telegraphiques Et Telephoniques Project No. 1016 New Department of Electrical Engineering).
 Gross Value \$2,500.00.

Total - \$13,873.00

The foregoing thirty-eight contracts for research in cooperation with Government and Industry represent a gross income of \$784, 203.00.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above contracts were unanimously approved.

General Contracts and Agreements (continued)

B, ICA Contract Extension - College of Agriculture and Home Economics

The Ohio State University has been under contract with the International Cooperation Administration to assist in the development of a program in agricultural education and research in India since September 12, 1955, and is now requested by ICA to consider an extension of our India contract from June 30, 1960 to March 31, 1962, This extension provides for the continuation of the present staff or their replacements and does not provide for any expansion of the program by the addition of personnel.

It is recommended that the President be authorized to negotiate an extension of the contract to March 31, 1962, with the understanding that all costs for this program are to be covered by funds from the International Cooperation Administration.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above contract was unanimously approved,

III GIFTS

It is recommended that the following gift be accepted for the University and the appreciation of the Board of Trustees be appropriately expressed:

Administered through the Business Office

North American Aviation, Inc., has offered to donate to us a prefabricated wooden enclosure approximately 10 feet wide and 28 feet long located in the "fenced-in" area of the Aerodynamic Laboratory behind the large air storage reservoirs at Don Scott Field. This structure was erected by North American Aviation in 1957 to house some special test apparatus which was being used in a study for North American at that time. The estimated value of this building is \$1,400.00.

Upon motion of Senator Bricker, seconded by Mr. Loop, the foregoing gift was accepted by unanimous vote.

Report from The Ohio State University Development Fund

I wish to report that in September, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	674	\$ 22,597.06
Individuals, Other Than Alumni	2 6	2,755.56
Non-Profit Organizations	24	89,185.54
Business Concerns	20	55,219,24
	744	\$169,757.40

Of these gifts, 451 totaling \$3,606.00 were undesignated and 293 totaling \$166,151.40 were designated for specific projects.

IV. APPROPRIATIONS AND TRANSFERS OF FUNDS

A. Inter-University Council Budget Study

The Ohio Inter-University Council has agreed to obtain the services of Dr. Richard G. Axt, Associate Director, Western Interstate Commission for Higher Education, as a consultant to conduct a study of budgets and costs in the six state-supported institutions for higher education in Ohio. It was further agreed that the institutions of the Inter-University Council would share in the cost of the study on a pro-rata basis. Therefore, it is recommended that \$5,344.00 be transferred from the F-9 appropriation in H. B. No. 831 to Rotary 12613, Ohio Inter-University Budget Study, to cover The Ohio State University's share of the cost.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above transfer of funds was unanimously approved by roll call vote.

B. Equipment and Physical Facilities for Research Foundation Projects

It is recommended that \$10,000.00 be appropriated from the General University Fund to the Research Facilities Rotary 12991 for the emergency purchase or repair of equipment and the emergency enlargement or rearrangement of space to provide continuation of current research projects, contracts for which have been processed through the Research Foundation or the Business Office.

This is a renewal of Board action of September 1, 1958, which appropriated \$10,000.00 similarly for the ensuing year.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above transfer of funds was unanimously approved by roll call vote.

C. Don Scott Field - Installation of Electrical Sub-station

On July 10, 1959, \$36,000.00 was appropriated by the Board of Trustees for an electrical sub-station at Don Scott Field. \$25,090.00 of this amount was approved for equipment, while \$10,000.00 was the estimate of cost for installation.

A quotation has been received from the Jess Howard Electric Company in the amount of \$11,494.00 for the installation of the sub-station required to change over from diesel power to utility power at the Aerodynamic Laboratory. This is the lowest and best bid received.

The difference between the total funds available and the equipment cost plus the low bid is \$584.00. It is recommended that this additional amount be transferred from the General University Fund to Rotary 12985, "University Airport Power Equipment,"

Upon motion of Mr. Loop, seconded by Mr. Rairdon, the above transfer of funds was unanimously approved by roll call vote.

Appropriations and Transfers of funds (continued)

D. Research Foundation Appropriation - Antenna Laboratory

On June 30, 1959, an agreement was reached with the Air Force on provisional overhead rates on government research contracts for the period beginning January 1, 1959.

The agreement provides for an increase from 41 per cent to 50 per cent of salaries and wages expended on the contracts. This increase is subject to audit at the end of the year. Since in most instances the amount of the contracts could not be increased, this change in the overhead rate from 41 to 50 per cent actually reduces the amount available to carry on the research.

The Director of the Antenna Laboratory reports that they have done everything they can do to reduce expenses without completely disrupting a group which has had continuing programs for more than fifteen years.

It is estimated that a maximum of \$37,421,00 will be required to carry these important projects to December 31, 1959.

It is, therefore, recommended that the Board of Trustees appropriate an amount not to exceed \$37,421.00 from the General University Fund for the Antenna Laboratory for the calendar year 1959.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above appropriation was unanimously approved by roll call vote.

* *

V. EXTRAS AND CREDITS TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra and Credit Orders to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124 (in accordance with the provisions of H. B. 1124) unless a source of funds is otherwise indicated:

A. Scholarship Dormitories, Phase II

Plumbing Contract

It is recommended that in order to properly install plumbing fixtures which had been removed and stored as part of Phase I work, certain extra parts should be replaced.

Add \$

\$ 78.00

Electrical Contract

It is recommended that T.W. wire which is equally satisfactory for this project be substituted for R.H.W. wire resulting in a savings. Deduct \$107.50

B. Scholarship Dormitories, Phase III

Electrical Contract

It is recommended that the 2" electrical conduit be moved to avoid interfering with the installation of the second floor, north end, new emergency exit to the ramps.

Add \$ 150,00

Items A and B are payable from G-2-A Scholarship Dormitories, H. B. 831

C. College of Engineering, Chemical Engineering Building

General Contract

It is recommended that five glazed openings with metal frames in the partitions be provided between the Balancing Room No. 114 (an inside room) and the General Laboratory No. 113 in order to permit daylight to filter through to Room No. 114 and to allow observation of activities from one room to another.

Add \$ 165.80

It is recommended that a new concrete walk be provided from the north door of the Hazardous Material Storage Building to a nearby sidewalk on the northeast. No walk was specified in the original contract at this doorway.

Add \$118.90

Electrical Contract

It is recommended that in order to provide maximum safety and in order to conform with the standard panel arrangement in the rest of the building, two 12 circuit breaker panels be provided on the wall of the thermodynamics laboratory, Room 412.

Add

\$ 94.00

It is recommended that one double faced baseboard electrical convenience outlet situated in the middle of one room of each of three suites of offices--Rooms 331, 332, 333, 334; Rooms 336, 337, 338, 339; and Rooms 431, 432, 433, 434-- be removed. These outlets were left exposed as a result of the rearrangement of the three office groups. Add \$ 314.00

D. 11th Avenue Residence Halls for Men, Building No. 4

General Contract

The specifications provided for the removal of a section of concrete driveway east of Building No. 3, which was poured under the contract for that building, to provide for a new driveway at a lower elevation. It is recommended that the grades of the new driveway be revised slightly and the location of the catch basin changed so that this section of paving can be used by incorporating it in the new driveway.

Deduct \$1,168.00

This project is payable from 11th Avenue Residence Halls for Men, Building No 4 Construction Account.

E. College of Agriculture, Poultry Science Building

Plumbing Contract

This contract was scheduled for completion on July 6, 1959, but the gas line was not finished and ready for use until July 17, 1959. The architects for this project state that the plumbing contractor made no effort to expedite the work although a number of letters were written, urging him to do so. It is, therefore, recommended that liquidated damages for ten days at the rate of \$15.00 per day, as established in the contract, be retained from the final estimate on the contract. The architects for the project and the Director of Public Works concur in this recommendation. Deduct \$150.00

F. Service Building

General Contract

The following changes in the specifications are recommended:

 Omit 4" concrete block partition under the 		
stairs to facilitate cleaning this area. Dec	duct \$9	5.00
2. Provide aluminum channel closure strips		
which are required at three locations.	Add \$11	2.70
3. An extra to compensate the general contractor	•	
for additional detailing necessary to work out		
"on the job" changes in steel distribution in		
columns.	<u>Add</u> \$8	0.50
Total extra cost	\$ 9	8. 20

G. College of Arts, Classroom Office Building

General Contract

The original specifications called for the general contractor to replace any part of Sherman Drive and adjacent sidewalks disturbed by construction. A re-examination of the plans by the Council on Business Affairs and the Traffic Commission resulted in the recommendation that the road be widened to 22 ft. and the necessary changes made in the location of sidewalks on both the east and west sides of the road, as well as a new walk from Denney Hall to 18th Avenue. Add Funds for this project are provided as follows: \$4,117.00 from Item 074, New

Walks, Roadways and Pedestrian Bridge, and \$511,00 from Item 850, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Senator Bricker the above recommendations, collectively and severally, were unanimously approved by roll call vote.

VI. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board.

A. Pointing and Caulking of Dentistry Building

Bids were received on October 16, 1959, as follows:

	Bid	Estimate of Cost
Charbetz Company Meglen Masonry Company	\$ 9,888.00 11,264.00	\$12,560.00
General Maintenance & Engineering Co.	11,975.00	

The contract was awarded to the low bidder, Charbetz Company, Columbus, Ohio, in the amount of \$9,888.00. Funds are provided for this project from Item 81 Improvement of Existing Physical Plant, H. B. 1124.

B. Pointing and Caulking the East, North and West Walls of the University Hospital, Including the East and West Walls of the First Addition of the Cancer Clinic

Bids were received on October 16, 1959, as follows:

	Bid	Estimate of Cost
General Maintenance & Engineering Co.	\$25,124.00	\$33,300.00
Meglen Masonry Company	28,938.00	

The contract was awarded to the low bidder, General Maintenance and Engineering Company, Columbus, Ohio, in the amount of \$25,124.00. Funds are provided for this project from Item 088 Ohio State University Hospital, H. B. 1124.

C. Ives Hall Repairs

Bids were received on October 20, 1959, and contracts were recommended for award to the following low bidders:

General Contract (9 bids received)	
Kautz Construction Co. (Columbus, Ohio) \$ 7,143.00	\$7,864.00
Electrical Contract (9 bids received)	
Diamond Electric Co. (Columbus, Ohio) 6,275,70	12,278.00
Total of all contracts \$\frac{13,418.70}{}	\$20,142.00

Funds are available in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

Report of Award of Contracts (continued)

D. Telephone Duct Line from the Telephone Exchange in New Service
Building to Tunnel on West Campus and Extension of Pole Line
to Research Center

The following bids were received on November 5, 1959 by the Director of Public Works:

	Low Bid	Estimate of Cost
Fishel Company (Columbus)	\$ 19,300.00	\$32,000.00
Ecco Company	27,776.00	
Pence Electric Company	22,600.00	
Wagner Smith Company	21,123.00	
Gustav Hirsch Organization, Inc.	21,625.00	
Grant Construction Company	31,311.00	

Funds are available for this project from Item 075 Additional Underground Utilities, H. B. 1124.

The contract is recommended for award to the low bidder, Fishel Company, Columbus, Ohio, in the amount of \$19,600.00.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above award of contracts was unanimously approved and the actions of the Vice President in this regard ratified by roll call vote.

VII. AWARD OF CONTRACTS

Bids were received on October 23, 1959 for the project "Additional Fourth Floor, Chemical Abstracts Building" and the Council on Business Affairs with the concurrence of the Cabinet recommends that the contracts be awarded to the low bidders for the following divisions:

Additional Fourth Floor, Chemical Abstracts Buildi	ng	
	Low Bid	Estimate of Cost
Plumbing Contract		
(7 bids received)		
J. A. Guy Company (Columbus)	\$ 6,900.00	\$ 5,000.00
Washington and Nice Grandline to a Grand and		
Heating and Air Conditioning Contract		
(7 bids received)		
Limbach Company (Columbus)	72,160.00	56,200.00
Electric Contract		
(7 bids received)		
Blum Electric Company (Columbus)	21,987.00	15,000.00
	A 7,0	
Total awards recommended	\$101,047.00	\$76,200.00

The foregoing bids are the lowest and best bids in their respective divisions notwithstanding the fact that they all exceed the estimate of cost. Seven bids were received on each division and it is believed that no better bids would be offered if they were readvertised.

Due to an error in the bidding on a desirable alternate (Alternate G-3, Collective Elevator Control, General Contract), the Director of Public Works and the University administration have determined that the General Division should be readvertised for a ten-day period with bids to be received on November 12, 1959.

It is, therefore, recommended that the Controlling Board be requested to grant approval for the award of contracts as listed above for the Plumbing, Heating and Air Conditioning, and Electrical Divisions. It is further recommended that the Vice President, Business and Finance, be authorized to recommend the award of the general contract to the lowest and best bidder when bids are received on November 12, so long as the total amount of the bids accepted is within the allocation of funds granted by the American Chemical Society for this purpose.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above action was unanimously approved by roll call vote.

* *

VIII. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 47 Authorizes entering into a contract for an extra order with the Knowlton Construction Company in the amount of \$7,920.00 for the project College of Engineering, Classroom Office Facilities.
- 48 Approves the purchase of the property located at 67-69 West Frambes Avenue, Columbus, Ohio, from Mr. G. E. Ellinger for the sum of \$9,200.00 and releases such amount from Item 077 Land Purchases, H. B. 1124,
- 63 Approves the transfer and release of \$2,000.00 from Rotary A to G-2-D Numerical Computation Laboratory, H. B. 831, to complete the project.
- 64 Approves the transfer and release of \$5,732.00 in Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124, to expedite the project "Sidewalks--Stadium Drive".
- 68 Authorizes entering into a contract with Garwick and Ross, Inc., in the amount of \$4,835.00 for an extra order for Scholarship Dormitories, Phase II.
- 69 Authorizes entering into a contract with the National Company in the amount of \$6,726.36 for an extra order on the project College of Dentistry, Addition to Building.
- 75 Determines that the interest of the state requires and permits the advertisement for bids to be published once, not more than ten days nor less than eight days preceding the day of the opening of the bids for Pointing and Caulking the East, North and West Walls of the University Hospital Including the West Walls of the First Addition of the Cancer Clinic.
- 76 Determines that the interest of the state requires and permits the advertisement for bids to be published once, not more than ten days nor less than eight days preceding the day of the opening of the bids for Pointing and Caulking the Dentistry Building.
- 81 Authorizes entering into a contract with Frank Messer and Sons, Inc., in the amount of \$1,968.03 for an extra order on University Hospital, North Wing Addition project and approves the release of \$1,968.00 in Item 085 Equipment, North Wing, University Hospital, H. B. 1124.

82 Approves the release of \$78,107.00 in Item 087 Equipment, Research Center, University Hospital, H.B. 1124, for contracts for equipment with the following firms:

Reliance Engineering and Manufacturing Co.	\$ 35,000.00
American Sterilizer Company	21,603.00
Metalwash Machinery Company	13,564.00
C. C. Vogel	5,600.00
National Corporation	2,340,00

- 87 Determines that the interest of the state requires and permits the advertisement for bids to be published once, not more than ten days nor less than eight days preceding the day of the opening of the bids for the project "New Telephone Duct Line and Pole Line to Research Center".
- 90 Approves the release of \$25,250.00 in Item 088 Improvement of Existing Physical Plant, H. B. 1124, for the contract for the project Pointing and Caulking the East, North, and West Walls of The University Hospital Including the East and West Walls of the First Addition of Cancer Clinic.
- 91 Approves the release of \$10,000.00 in Item 081 Improvement of Existing Physical Plant, H. B. 1124, for the contract for the project Pointing and Caulking Dentistry Building.

EMERGENCY BOARD APPROVALS

- 5 Releases and allocates the sum of \$1,730.00 from Item 850 Capital Improvements H. B. 1124 for the purpose of installing equipment for the College of Engineering Classroom Office Facilities Building.
- 6 Releases and allocates the sum of \$209.28 from Item 850 Capital Improvements H. B. 1124 to provide funds for an extra order on the Radiation and Therapy Addition at the University Hospital project.
- 7 Releases and allocates the sum of \$108,00 from Item 850 Capital Improvements H. B. 1124 to provide funds for an extra order on University Hospital, North Wing Addition.
- 8 Releases and allocates the sum of \$7,920.00 from Item 850 Capital Improvements H. B. 1124 to provide funds for an extra order on the College of Engineering, Classroom Office Facilities project.

IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

A. Purchase of Building and Property, 2465 Wood Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mr. William Wright at a price of \$2,000.00:

Property known as 2465 Wood Avenue being Lot #41, Second Wood - Brown C. Addition, Clinton Township, Franklin County, Ohio

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

B. Employment of Engineers, Remodeling of McPherson Laboratories

It is recommended that the engineering firm of Ralph & Curl, mechanical engineers of Columbus, Ohio, be employed to prepare the drawings, specifications, estimate of cost and daily supervision of construction for the mechanical branches of the work on the project "Remodeling of McPherson Laboratories". The fee for this work is to be six per cent of the cost of the mechanical contracts, estimated at \$141,605.00, or an estimated fee of \$8,496.00, Funds have been encumbered for the engineering services in H. B. 939.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

C. Employment of Engineers, Replacement of Induced Draft Fans on Boilers #5 and #8

It is recommended that the engineering firm of Fosdick & Hilmer, mechanical engineers of Cincinnati, Ohio, be employed to prepare the drawings, specifications, estimate of cost and supervision of construction for the mechanical work on the project "Replacement of Induced Draft Fans on Boilers #5 and #8". The fee for this work is to be six per cent of the cost of the contract, estimated at \$50,000,00 or an estimated fee of \$3,000.00. Funds will be provided from Item 081 Improvement of Existing Physical Plant, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

X. RESOLUTION IN MEMORIAM

Jay Boardman Park

The Board of Trustees expresses its sorrow at the death on October 2, 1959, of Jay Boardman Park, Professor Emeritus of Agronomy.

Professor Park was born in Clarence, Illinois, on January 30, 1884. He received a Bachelor of Arts Degree at the University of Illinois in 1908 and was appointed Assistant Chemist at the Experiment Station. He was an Associate in Plant Breeding from 1911 to 1914, receiving a Master of Science Degree in 1912. He attended the Bussey Institute at Harvard and received a Doctor of Science Degree in Genetics in 1916.

Dr. Park was brought to The Ohio State University as head of the Department of Farm Crops in 1916. In 1933 the Department of Soils and the Department of Farm Crops were combined into the Department of Agronomy, and he was made Professor of Agronomy, a title he held until his retirement in 1950.

Dr. Park was appointed Associate at the Ohio Agricultural Experiment Station in 1917 and remained on its staff until his retirement. He was enthusiastically concerned with the introduction of the soybean as a field crop in Ohio, carried on outstanding studies in the Corn Belt of growing corn and soybeans together, and introduced the first of the important improved varieties of soybeans, the Manchu. His special field was plant breeding, and he introduced Fulghum oats about 1920, a variety which dominated Central and Southern Ohio for fifteen years. He worked in sweet clover as it became an important crop and introduced the variety, Evergreen, in the middle thirties. It is still an important variety in Nebraska and Oklahoma. His last breeding project was sweet corn, which he carried until his retirement. He introduced the "Ohiogold" hybrids, which have now been replaced by later ones, but which were among the early demonstrations showing that sweet corn could be as notably improved in flavor and yield as other crops.

He served on the Committee on Instruction and various Graduate School committees. He had a number of excellent graduate students and will be remembered as a counselor and friend of both undergraduate and graduate students.

Professor Park married Ethel Nation in 1909. They had two children-Robert, who operates a seed corn farm and business at Urbana, Ohio, and Jean Eloise, who lives on a farm in the Missouri Valley in Iowa.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

Report of the Finance Committee

Mr. Patton presented the following report of the Finance Committee:

Application for Loan Assistance-Men's Quadrangle Project No. 1

It is recommended that an application for loan assistance under Title IV of the Housing Act of 1950 be filed to obtain funds for Men's Quadrangle Project No. 1. The project will house 350 men and is estimated to cost approximately \$880,000.00, including architect's fees, roads, site improvement and movable equipment. The estimated cost of construction is \$800,000.00 and the estimated cost of movable equipment is \$80,000.00.

The application will request a federal loan in the amount of 50% of the cost of construction, or \$400,000.00 and additional bonds will be sold to private investors for the balance of the construction costs, plus the cost of movable equipment (total \$480,000).

NOW, THEREFORE, BE IT RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administration, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$400,000,00 to cover one-half of the cost of the Men's Quadrangle Project No. 1, exclusive of the cost of movable equipment, and such other costs as are not permitted to be included under the rules of practice of the Housing and Home Finance Administration.

Upon motion of Mr. Patton, seconded by Mr. Loop, the foregoing recommendation and resolution were approved by unanimous roll call vote.

Report of Finance and Investment Committee

Upon motion of Senator Bricker, seconded by Mr. Patton, the Board of Trustees by unanimous vote ratified and approved the Report of the Committee on Finance and Investments dated November 6, 1959. The said Report is identified as "Exhibit A-Investment Pool November 6, 1959" and is to be retained by the Secretary of the Board as an official document of the Board.

Emeritus Supplemental Retirement Benefits

Pursuant to the Resolution of the Board of Trustees, adopted at the July 10, 1959 meeting of the Board, regarding changes in Emeritus Supplemental Retirement, the following retirement benefits are effective August 1, 1959:

Name	Title	From	To
Albert E. Avey	Professor Emeritus	612	960
Shirley Armstrong	Professor Emeritus	No Salary	24
Grace M. Bareis	Assistant Professor Emeritus	744	1080
Harry M. Beatty	Assistant Professor Emeritus	444	636
Charles S. Berry	Professor Emeritus	2328	2844
William J. Blackburn	Associate Professor Emeritus	No Salary	108
George A. Bole	Research Professor Emeritus	1056	1332
Arthur M. Brant	Associate Professor Emeritus	1620	2076
Clarence M. Brown	Associate Professor Emeritus	684	1020
Louis H. Burgwald	Professor Emeritus	No Salary	516
Vaughn B. Caris	Assistant Professor Emeritus	1704	2172
J. Ernest Carman	Professor Emeritus	576	744
Samuel H. Cobb	Associate Professor Emeritus	1392	1812
Harry W. Cordell	Associate Professor Emeritus	1212	1620
J. Forest Craig	Assistant Professor Emeritus	624	948
George M. Curtis	Professor Emeritus	1548	2004
Daisy Davis	Associate Professor Emeritus	732	1080
Perry P. Denune	Professor Emeritus	1764	2244
Charles A. Dice	Professor Emeritus	1836	2316
Caroline F. Dudley	Secretary Retired	1308	1716
William M. Duffus	Professor Emeritus	No Salary	432
Mary E. Duffy	Purchasing Agent Retired	1176	1572
J. I. Falconer	Professor Emeritus	1668	2148
Jacob A. Foust	Instructor Emeritus	1068	1452
Nell Gainer	Stenographer-Assistant Secretary	1608	2052
	Retired		

Carl W. Gay	Professor Emeritus	1548	1560
Lenora Glasgow	Secretary to Dean-Retired	1728	2172
Harry G. Good	Professor Emeritus	1296	1620
E. J. Gordon	Clinical Professor Emeritus	444	552
Faith L. Gorrell	Professor Emeritus	444	744
Anna M. Green	Accession Librarian-Retired	1572	2016
James D. Grossman	Professor Emeritus	444	624
Floris Hane	Head Cashier-Retired	No Salary	252
Claire Harmeyer	Assistant to Dean-Retired	1296	1680
Frank A. Hartman	Research Professor Emeritus	1296	1728
Lela Hardy	Associate Professor Emeritus	1020	1512
H. Gordon Hayes	Professor Emeritus	1152	1560
J. B. Heckert	Professor Emeritus	84	588
Homer C. Hockett	Professor Emeritus	1584	1752
Thomas C. Holy	Director Emeritus	1212	1548
James R. Hopkins	Professor Emeritus	1824	1992
William R. Janeway	Reference Librarian Retired	1212	1608
Fred E. Jones	Director Emeritus	72 0	1068
Arthur C. Kennedy	Professor Emeritus	840	1188
W. A. Knight	Professor Emeritus	1068	1284
Mary Kraus	Personnel Clerk-Retired	444	660
Frederick C. Landsitte	el Professor Emeritus	468	540
Alex Laurie	Professor Emeritus	1200	1524
E. E. Lewis	Professor Emeritus	1368	1728
John F. Lyman	Professor Emeritus	612	936
August C. Mahr	Professor Emeritus	No Salary	144
Mary Louise Mark	Professor Emeritus	1500	1908
Franklin W. Marquis	Professor Emeritus	684	924
William J. McCaughey	Professor Emeritus	684	876
Alice D. McKee	Reference Librarian Retired	996	1356
Hugh J. Means	Professor Emeritus	1872	2364
John W. Means	Professor Emeritus	1020	1620
Robert Meiklejohn	Professor Emeritus	1248	1668
Robert E. Monroe	Professor Emeritus	1260	1680
John M. Montz	Associate Professor Emeritus	792	1152
Alice A. Moran	Secretary-Retired	No Salary	24
Carl A. Norman	Professor Emeritus	984	1368
Cecil C. North	Professor Emeritus	1380	1500
Jay B. Park	Professor Emeritus	1260	1668
Milton O. Percival	Professor Emeritus	516	840

Ralph W. Powell Professor Emeritus No Salary 60 Alice D. Pressey Associate Professor Emeritus 828 1188 John C. Prior Professor Emeritus 444 624 Emma E. Prout Superintendent Retired 996 1368 Hortense Rickard Assistant Professor Emeritus No Salary 24
John C. PriorProfessor Emeritus444624Emma E. ProutSuperintendent Retired9961368
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Hortense Rickard Assistant Professor Emeritus No Salary 24
Alice R. Robinson Professor Emeritus 852 1200
Earl Ryan Assistant Professor Emeritus 24 144
Arthur Salz Professor Emeritus 1956 2460
Arthur F. Schalk Professor Emeritus 1356 1788
Maude M. Slawson Associate Professor Emeritus No Salary 468
Robert E. Smith Professor Emeritus 684 1032
Dick P. Snyder Professor Emeritus 900 1260
Hans Sperber Professor Emeritus No Salary 216
Grace A. Stewart Professor Emeritus 1448 1880
Wilmer G. Stover Professor Emeritus 444 504
James B. Tharp Professor Emeritus No Salary 180
Robert Bruce Tom Professor Emeritus 1572 2028
Harry W. Vanneman Professor Emeritus 1344 1776
Gertrude M. Walsh Instructor Emeritus 1092 1224
Owen E. Williams Professor Emeritus 972 1344
Robert D. Williams Professor Emeritus 1212 1596
A. B. Wolfe Professor Emeritus 1870 2208
Ethyl Woodbury Chief Schedule Clerk Retired 900 1272
Warner F. Woodring Professor Emeritus No Salary 120
Laura Zirbes Professor Emeritus 756 1044
Guybert P. Cahoon Professor Emeritus No Salary 39
William S. Barnhart Instructor Emeritus No Salary 180
Edith L. Berry Professor Emeritus 12 552
Carl R. Bibbee Instructor Emeritus No Salary 204
E. H. Bond Instructor Emeritus No Salary 600
Russell R. Clymer Instructor Emeritus 336 912
George G. Everhart Instructor Emeritus No Salary 276
Forrest Hall Instructor Emeritus No Salary 96
Fred R. Keeler Instructor Emeritus 360 960
Eva M. Kinsey Assistant Professor Emeritus 696 1200
Chester C. Lang State 4H Club Leader Emeritus 324 924
B. W. Reading Instructor Emeritus 36 600
Victor H. Ries Professor Emeritus No Salary 33
Norman R. Shilliday Instructor Emeritus 996 1596
Raymond Starbuck Associate Professor Emeritus 300 732
Harold F. Thayer Instructor Emeritus 84 684
H. S. Ward Instructor Emeritus No Salary 132
Melvin R. Wright Instructor Emeritus No Salary 108

Helen D. Brown	Instructor Emeritus	1248	1560
Clinton C. Caldwell	Instructor Emeritus	1392	1800
Otto C. Croy	Professor Emeritus	828	1200
O. L. Cunningham	Instructor Emeritus	1356	1740
Floyd DeLashmutt	Professor Emeritus	1332	1716
David R. Dodd	Professor Emeritus	924	1212
George R. Eastwood	Professor Emeritus	444	552
Wilbur H. Ford	Instructor Emeritus	1716	2172
Alma L. Garvin	Professor Emeritus	1128	1524
Rossie B. Greer	Instructor Emeritus	1140	1464
J. E. McClintock	Professor Emeritus	912	1284
Ralph W. Munger	Instructor Emeritus	1140	1536
W. H. Palmer	State 4-H Club Leader Emeritus	876	1200
Minnie Price	Home Demonstration Leader Eme	eritus 1608	2052
H. C. Ramsower	Director Emeritus	1044	1140
Burrell B. Spohn	Professor Emeritus	504	816
Bert A. Wallace	Associate Professor Emeritus	1548	1980
Nellie Watts	Professor Emeritus	1476	1920

* *

President Fawcett presented the following personnel recommendations:

Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate		
Agricultural Extension	Service				
Barbara C. Melvín	Instructor (County Extension Agent, Home Economics) Holmes County	11-15-59	5496		
Carol O. Myers	Clerk Typist III, Dairy Science Extension	10-31-59	3600		
Barbara J. Holdren	Clerk Stenographer II, Animal Science Extension	10-31 - 59	2760		
College of Agriculture	and Home Economics				
Agricultural Biocher	nistry				
Albert T. Drews	Technical Assistant	10-31-59	4284		
Botany and Plant Pathology					
Conrad Gutermuth Suzanne M. Kent Carol A. Pfeifer	Assistant Clerk Stenographer III Clerk Stenographer III	9-30-59 10-21-59 9-30-59	630 3024 3024		
Horticulture and Forestry					
H. D. Brown (Professor Brown die	Professor Emeritus d September 30, 1959)	9-30-59	No Salary		
Peggy A. Miles	Clerk Stenographer III p.t.	11-5-59	1512		
Zoology and Entomology					
Thomas Fite James J. Huber (Rotary 11544)	Graduate Assistant Fellow, Ohio Coop. Wildlife Res. Unit	10-20-59 9-30-59	1584 2112		

Resignations (continued)

College of Arts and Sciences

Administration			
Geraldine S. Tate	Counselor	10-9-59	4584
Bacteriology			
Nancy L. Lee	Graduate Assistant	10-31-59	1629
Chemistry			
Marcia J. Hefferman (Rotary 12552)	Fellow	10-15-59	2160
*Edward Solomon Lipin	sky Postdoctoral Fellow	9-30-59	400 mo.
*Edward Solomon Lipins *(Rotary 12250-Proje	*	10-31-59	1200
Herbert Boden (Rotary 12556)	Fellow	9-30-59	1200
Raymond Pohl (Rotary 12585)	Research Fellow	9-30-59	1800
Charles R. Weisend	Electronics Technician	10-17-59	6396
Karl P. Anderson	Assistant	9-30-59	2160
Albert A. Deana (Rotary 12585)	Research Assistant	8-31-59	200
Speech			
Florence S. Filley	Instructor (part time)	9-30-59	216 0
James W, Hillis	Assistant	9-30-59	1935
Russell L. Sergeant	Assistant	9-30-59	1935
Charles L. Coutellier	Student Assistant .	10-6-59	360
Physics and Astrono	my		
Winston L. Hole	Lecturer	9-30-59	2700
Edward W. Fisher (Rotary 12582)	Research Assistant	9-30-59	450
Lewis A. Patton (Rotary 12562)	Technical Assistant	9-30-59	3816

Resignations (continued)

College of Commerce and Administration

Rodney D. Freeborg Graduate Assistant

Economics					
	Professor ed September 27, 1959)	9-30-59	11,472		
George K. Daitsman	•	11-30-59	6696		
O. Donald Hoerr	Assistant	10-15-59	2160		
College of Education					
Administration					
Catherine W. Edwards	Counselor and Instructor	11-14-59	5496		
Bureau of Education	Research and Service				
Kathleen M. Bayless	Clerk Stenographer III	10-26-59	3456		
Linda L. Cooperrider	Clerk Stenographer II	10-6-59	2640		
Education					
Eleanor J. Glickman	Clerk Stenographer III	10-31-59	3024		
School of Fine and Applied Arts					
Richard M. Slanina	Student Assistant	9-30-59	201		
School of Music					
Sally M. Deihl	Clerk IV (Curator)	11-30-59	3456		
Psychology					
Lois J. Fletcher	Clerk Typist III	10-31-59	3168		
Bruce A. Rupp (Rotary 11168-Proje	Research Assistant	9-30-59	1251		
	Clubbay	10 01 50	1070		

1278

10-21-59

Resignations (continued)

Col	lege	οf	Engineering	•

College of Engineering	•		•
Engineering Experin	nent Station		
Carl Bollack	Welder	10-31-59	4560
Electrical Engineeri	ng		
Phyllis M. Kelch	Clerk Stenographer III	11-15-59	3312
College of Law			,
Jüdy C. Nourse Carolyn Liput	Clerk Stenographer III Clerk Typist II	10-24-59 10-26-59	3168 2520
College of Medicine			
School of Nursing			
Dorothy M. Langdon (Rotary 12845)	Medical-Surgical Nursing Fello	w II 8-28-59	2180
Pathology			
Oscar E. Eguia Guillermo P. Herrera Eileen W. Macfarlane (Rotary 12508)	Instructor and Resident Assistant Professor Research Associate	9-30-59 8 -31-59 10-6-59	3324 No Salary 1660
Physiology			
Rhulduf Duffey	Maintenance Repairman II	10-31-59	4140
Psychiatry			
Benjamin Barger John D. Macneil	Assistant Professor (part time) Assistant & Asst. Resident	10-31-59 9-30-59	312 No Salary
Surgery			
Richard O. Moore Mary C. Rosta	Research Assistant (Rot. 12547) Research Assistant (Rot. 13431)		1500 3204

Resignations (continued)

University Hospital

Anes	the	sia
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Andrew P. Woolley	Assistant Director	10-31-59	3084+4
Business Office			
John S. Zonak	Assistant Attorney General p.t.	10-31-59	4134
Central Supply Roo	om		
Richard E. Reynolds Mildred Stevenson	Attendant I Domestic Worker I	10-28-59 11-6-59	2760+4 2760+4
Dietary			
Marilyn J. Cagle Louise R. Lewis Viola Downs	Dietitian III Food Service Supervisor Clerk II	11-13-59 9-30-59 11-5-59	4560+4 2880+4 3024+4
Emergency Room			
Elizabeth L. Hines	Clerk III	10-31-59	3312+4
Hematology Labor	atory		
Jane A. Timmons	Medical Technologist II	11-13-59	4140+4
Housekeeping			
Chavis Moncrief, Jr. Josie Mae Smith Medical Records	Custodial Worker II Domestic Worker I	11- 8 -59 10-10-59	3024+4 2760+4
Anna L. Keir Beverly S. Sharpe	Clerk Typist III Clerk II	11-18-59 9-30-59	3456 2520
<u>Nurseries</u>			
Eleanor L. Calloway Dorothy Martin	Nursing Assistant Domestic Worker I	10-12-59 11-10-59	2760+4 2760+4
Nursing Care			
Jeraline Hobart Marlene J. Finan Mary L. Newman Marilyn Craft Sylvia A. Fronista Marilyn J. Pollitt	Nurse IV Nurse III Nurse III Nurse II Nurse II Nurse II	11-12-59 10-24-59 11-28-59 9-30-59 9-30-59 10-31-59	4140+4 4140+4 4140+4 3780+4 3960+4

Resignations (continued)

	Eleanor R. Sestak	Nurse II	10-22-59	3780+4
	Joyce A. Helyer	Nurse I	10-24-59	3780+4
	Maxine V. Loyer	Nurse I	10-19-59	3600+4
	Betty A. McDaniels	Nursing Assistant	10-10-59	2880+4
	Nellie Perkins	Nursing Assistant	9-30-59	2760+4
	Mildred E. Carson	Clerk II	10-15-59	3024+4
	Georgie S. Keys	Clerk II	10-31-59	3024+4
	Jefferson Wilder	Attendant II	10-24-59	3024+4
	Laura L. Murrell	Attendant I	10-18-59	3168+4
	Mary L. Thompson	Attendant I	11-11-59	2880+4
	Celestine Pearce	Domestic Worker I	9-30-59	2520+4
	Frances P. Scott	Domestic Worker I	11-5-59	2520+4
	Barbara J. Brooks	Domestic Worker I	10-21-59	2400+4
	Dorothy M. Daniels	Domestic Worker I	10-22-59	2520+4
	Eunice Flippins	Domestic Worker I	11-11-59	2520+4
	Jack Porter	Attendant II	10-31-59	3168+4
	Out-Patient Departme	ent		
	Judy Cordle	Clerk II	10-29-59	2520
	Radiology			
	Joyce C. Kiess	Clerk Typist III	10-22-59	3024+4
	Special Laboratories			
	-			
	Gretchen M. Lawton	Medical Technologist II	10-31-59	3960+4
	Graduate School			
	Delores J. Faules	Clerk Typist IV	10-31-59	3456
	(Rotary 12939)			
	Jan E. McGee	Clerk Typist III	10-31-59	3024
	Michael T. Skubiak	NSF Cooperative Fellow	9-30-59	3000
4	Richard W. Shellman	NSF Cooperative Fellow	9-30-59	2250
	*(Rotary 12603)			
	Nancie Irwin Aitken	Alberta Garber Scott Fellow	9-30-59	600

Resignations (continued)

Business and Finance Division

Business	Administration

Shirley A. Tinkham Paul W. Whaley	Clerk Typist III Clerk V	11-18-59 9-30-59	3600 4800	
Stores and Receiving				
Roger L. Hott	Equipment Operator II	10-14-59	3168	
Physical Plant				
Office of the Univers	ity Architect			
Frank J. Pichler (Rotary 12100)	Superintendent of Constructi	on 10-31-59	7 596	
Harry F. Reichard	Architect	10-31-59	8964	
Carpenters				
Raymond E. Potter	Building Craftsman I	10-31-59	3960	
Janitor Service				
Jesse A. Chesser	Custodial Worker II	10-31-59	2880	
Henry Hager	Custodial Worker II	10-1-59	2880	
William M. Hager	Custodial Worker II	10-9-59	2880	
James P. McGee	Custodial Worker II	10-27-59	2880	
Light, Heat and Power				
Sanford E. Terry	Laborer II	10-20-59	3024	
Police and Watchmen	<u>1</u>			
John Downton	Conservation Aide I	10-31-59	3456	
Roads and Grounds				
Dwight H. Saurers Earmel F. Young	Laborer II Laborer II	10-15-59 10-21-59	2880 2880	

Resignations (continued)

Instruction and Research Division

	V 1		
Lib rary			
Isabel Harding Assist	ant Librarian, Education Li	brary 10-31-59	4884
Marika Sumichrast	Library Assistant	10-20-59	276
Nelle L. Shearer	Library Assistant I	9-30-59	2460
Gertrude B. Roehrer	Bindery Worker	10-31-59	3456
(Retiring)	•		
Madison H. Scott	Student Assistant	9-14-59	99 mo.

3168

Garlena A. Bauer Clerk Typist III 10-15-59

Sponsored Research

Research Foundation - Rotary 11325

Office of Instruction and Research

di alla riescaren		
		Monthly Rate
Research Technician	9-30-59	403
Research Assistant	9-30-59	167
Supervisor	9-30-59	100
Research Assistant	11-30-59	366
Supervisor	12-15-59	175
Supervisor	10-31-59	100
Associate Supervisor	10-31-59	115
Research Associate	9-30-59	650
Research Associate	9-30-59	63
Research Assistant	9-30-59	185
Research Fellow	9-30-59	230
Electronic Technician	10-17-59	27
Clerk Typist III	10-31-59	300
	Research Technician Research Assistant Supervisor Research Assistant Supervisor Supervisor Associate Supervisor Research Associate Research Associate Research Associate Research Fellow Electronic Technician	Research Technician 9-30-59 Research Assistant 9-30-59 Supervisor 9-30-59 Research Assistant 11-30-59 Supervisor 10-31-59 Associate Supervisor 10-31-59 Research Associate 9-30-59 Research Assistant 9-30-59 Research Fellow 9-30-59 Electronic Technician 10-17-59

Resignations (continued)

Commerce			3.6- H 3 - 50 - 1
Ralph C. Davis	Research Associate	8-31-59	Monthly Rate
Howard L. Timms	Research Associate	8-31-59	150
James I. Tucker	Research Assistant	11-6-59	505
Ann Harvey	Clerk Stenographer III	10-6-59	264
Doris T. Wood	Clerk Stenographer III	10-21-59	264
Education	8		
Mark B. Silber	Research Assistant	9-30-59	240
Engineering			
Pongsun C. Allen	Research Assistant	10-31-59	357
Institute of Resear	ch in Vision		
Jack H. Prince	Supervisor & Research Asso	c. 9-30-59	167
Student Relations Division	<u>1</u>		
Dean of Women's Office	<u> </u>		
Sue Ann Adams	Clerk Stenographer IV	10-9-59	3600
Student Financial Aids	and Scholarships		
Lenore L. Deak	Clerk Typist III	10-31-59	3024
University Counseling a	and Testing Center		
Grace E. Anderson	Clerk Typist III	12-18-59	3456
Ann Coryn	Clerk Typist (Rotary 13600)	8-31-59	3168
Special Services Division			
Broadcasting Station			
Chris T. Wallace	Announcer I	10-23-59	3960
William R. Daub	Program Assistant p. t.	10-31-59	1350
Alumni Records			
Ruth M. Ohlendorf	Duplicating Operator I	10-12-59	2880
Registrar's Office Elnora B. McGlinchey	Clerk II	10-15-59	3024
Mershon Committee on E	ducation in National Security -	Rotary 10101	
Nancy Vanderbeek	Research Assistant	10-16-59	200
University Health Service	-Rotary 12770		
Suzanne Hunter	Laboratory Technician II	11-21-59	3960
Laboratory Supply Stores			
Bonnie J. Johnson	Clerk Typist II	10-31-59	252 0

Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	<u>Title</u>	Date Effective	Annual Rate		
Agricultural Extension Se	rvice				
Viola E. Woodruff	Instructor (County Extension Agent, Belm	11-1-59	6300		
Lily M. Gossett	Clerk Stenographer II	10-1-59	2640		
Jackie L. McDaniel	Clerk Stenographer II	10-1-59	2640		
Barbara M. Smith	Clerk Stenographer II	10-1-59	2640		
College of Agriculture an	d Home Economics				
Agricultural Economic	s and Rural Sociology				
Robert M. Reeser	Instructor	10-16-59	5604		
Agricultural Education					
Bob E. Taylor	Graduate Assistant	Au. Wi. Sp.	792 period		
Agricultural Engineering					
Helmut P. Engelhard	Student Assistant	Au.	150 period		
John S. Manges	Student Assistant	Au.	150 period		
George E. Merva	Student Assistant	Au.	150 period		
Jerome E. Wagner	Student Assistant	Au.	150 period		
Jan R. Walkup	Clerk Stenographer III	9-16-59	3024		
J. Carroll Notestine	Student Assistant	Au.	150 period		
Animal Science					
Walter G. Venzke	Professor	10-1-59	No Salary		
Ralph M. Johnson, Jr.	Associate Professor	10-1-59	No Salary		

Appointments (continued)

Botany and Plant Pathology

George A. D. Jackson	Visiting Professor	Au. Wi. Sp.	9000 period
Gilbert C. Daft	Assistant	Au. Wi.	1260 period
Albert G. Greene, Jr.	Assistant	Au,	630 period
Conrad Gutermuth	Assistant	Au,	630 period
Richard J. Naskali	Assistant	9-1 to 30-59	180 period
S. G. Pathak	Assistant	Au.	630 period
Suzanne M. Kent	Clerk Stenographer III	10-5-59	3024
Janis L. Clark	Clerk Typist II	9-28-59	2520
Dairy Technology			

Herbert L. Miller	Research Assistant	Au.	450 period
(Ohio Dairy Produ	cts Research Fund 4540)		_
Carol F. Wallen	Clerk II	10-1-59	2520
(Dai:	ry Laboratory - Rotary 15954))	

School of Home Economics

riod				
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riod				
riod				
iod				
*(George-Barden Fund - Rotary 12719)				

Horticulture and Forestry

William R. Hildreth	Assistant	Au. Wi. Sp.	1890 period	
George H. Manaker	Fellow	Au. Wi. Sp.	828 period	
Peggy Ann Miles	Clerk Stenographer III, p. t.	10-6-59	1512	
Wolfgang Matzke	Fellow	u.Au.Wi.Sp.	1758 period	
(Chamberlain Memorial Fund 4132)				

Zoology and Entomology

*David H. Stansbery	Research Assistant	Su.	38 period
*(Fellowships G	rant-in-Aid - Rotary 12250)		
Charles L. Hanson	Fellow	Au. Wi. Sp.	2403 period
(Winous Point Resea	rch Committee - Rotary 1191	3)	
Jeanette R. Ernest	Graduate Assistant	Au. Wi. Sp.	1584 period
Jack B. Miller	Graduate Assistant	Au. Wi. Sp.	1584 period
William S. Ogilby	Graduate Assistant	Au. Wi. Sp.	1584 period
Thomas O. Thatcher	Graduate Assistant	Au. Wi. Sp.	1584 period

*Marylin G. House Research Assistant Au. Wi. Sp. 1503 period

Appointments (continued)

College of Arts and Sciences

Administration

Barbara Griffith Phyllis A. Dickey	Student Assistant Student Assistant	Au. 10-1-59 to 5-31-60	201 period 904 period
Bacteriology			
Paul Aldenderfer Rita Mae Perko	Graduate Assistant	Au. Wi. Sp.	1629 period
	Graduate Assistant	Au.	543 period
Charles D. Stienecker	Student Assistant	Au.	543 period
Rodney B. Richard	Student Assistant	Au.	543 period
Chemistry			
Donald L. Dinsel	Assistant Instructor	Au. Wi. Sp.	2835 period
Roger C. Hahn	Assistant Instructor	Au. Wi.	1890 period
Luise R. Hanold	Assistant Instructor	Au. Wi. Sp.	2835 period
Richard A. Marshall	Assistant Instructor	Au. Wi. Sp.	2835 period
Stanford L. Tackett	Assistant Instructor, p	.t. Au.	684 period
Eugene F. Wolfarth	Assistant Instructor	Au. Wi. Sp.	2835 period
William E. Housden	Electronics Technicia	n 11-1-59	6096
Evan J. Felty	Assistant	Au.	300 period
David M. Jordan	Assistant	Au.	300 period
Reinhardt P. Stein	Assistant	Au.	300 period
Surat Singh Batth	Assistant	Au,	597 period
Gurdeep S. Chawla	Assistant	Au.	597 period
Vishnu Das Gupta	Assistant	Au.	597 period
Soon Ng	Assistant	Au.	597 period
Veena Saini	Assistant	Au.	597 period
Prabhakar K. Sanghani	Assistant	Au.	597 period
Rasiklal C. Shah	Assistant	Au.	597 period
Richard W. Shellman	Assistant	Au.	597 period
Chuy Tin Tan	Assistant	Au.	597 period
Chester D. Hathaway	Assistant	Au.	720 period
Arthur S. Kiefer	Assistant	Au.	720 period
Joseph H. Manhart	Assistant	Au.	720 period
Jane R. Churchill	Assistant	Au. Wi.	1194 period
Rashmikan V. Desai	Assistant	Au. Wi.	1194 period
Natwarlal U. Mehta	Assistant	Au. Wi.	1194 period
Balkrishna A. Modi	Assistant	Au. Wi.	1194 period

Appointments (continued)

The following Ned E. Bib Roland F. I Edwin W. I Michael F. Perry A. I Neal E. Fr Narinder G Donald E. I	Bleiholder Boardman Farona 'rey anks ill	Carl D. Ka Vincent D. Siddharth M Victor P. I Surjan S. F Max E. Rh Richard H. John N. Sw	Meyer M. Patel Petro Rawalay odes Schlessinger	1791 period
The following David G. Adams Karl P. Anderson Manmohan S. Atwa John A. Burke Jr. Stephen W. Calhoo Norman T. Crabb B. Zane Egan Richard D. Falb Sabri M. Farrohha Dennis W. Forema Calharine M. Fori Navin P. Gandhi Frederic M. Glase John T. Golden	Frankl Claud Henry n, Jr. Joel k Peter Ronal Rober Rober Rober Regin Cliffor	nn K. Gustin klin H. Guzzetta de W. Haigh y O. Heisey R. Klink Levitsky dd C. Machen rt D. McQuigg rt G. Mentzer ael J. Mitchell hald Paul ord Y. Peery po Pennella hond J. Pohl	Richard A James A. Walter W. Eugene D. Major C. Jeffrey K. James H. Judith C.	amuels . Simonaitis Smith Sullivan Thomas Thompson Thompson Weber Wellhitz R. Wood, Jr. rathall
*Tyler W. Hamby Jr. *Derek Horton *Peter E. Sturrock *Rolf E. Stolpner *Earl L. Merryman *John A. Sedlak *Carl D. Slater *Larry E. Wilson *Charles A. Stout *Roger O. Universely	Research As Postdoctoral Fellow Fellow Fellow Fellow Fellow Fellow Fellow Fellow		Au. Wi. Sp.	600 period 3744 period 2502 period 2403 period 1800 period 1755 period 1755 period 1503 period 2106 period

^{*(}Development Fund-Gifts-Rotary 11168)

Fellow

Fellow

Fellow

*Jack K. Peterson

*Theodore R. Walton

*Sarvabhaum S. Parikh

Au. Wi. Sp.

Au.

Au,

2007 period

600 period

600 period

Appointments (continued)

Melvin L. Morris	Postdoctoral Fellow of Health - Rotary 12496)	Au. Wi. Sp.	4500 period
N. R. Subbaratnam	Postdoctoral Fellow e of Health - Rotary 12516)	Au. Wi. Sp.	4500 period
Krishnasamy Swaminatha	n Postdoctoral Fellow	Au. WiSp.	4050 period
Charles D. Jones	Foundation - Rotary 12550) Consultant	10-1 to 30-59	40 period
Howard A. Lee Jr.		l to 11-16-59	501 period
David F. Dever		1 to 12-31-50	400 period
•	te of Health - Rotary 12516)		000
Shashikant K. Sonawala		Au.	600 period
(National Scien	ce Foundation - Rotary 12585)		
English			
William E. Mockler	Instructor, part time	Au.	1002 period
*Bobbie J. Catron	Assistant Instructor, p. t.	Au.	936 period
*Judith S. Chernaik	Assistant Instructor, p. t.	Au.	936 period
*Rosemary F. Leuchter	Assistant Instructor, p. t.	Au.	936 period
*William D. Washington	Assistant Instructor, p. t.	Au.	936 period
	ry Fees - Rotary 12301)	11	oos period
Peggy Burckhardt	Research Assistant	Au.	402 period
000	t-in-Aid - Rotary 12250)		F
Alice A. Carey	Student Assistant	Au.	96 period
Barbara L. Cohen	Student Assistant	Au.	102 period
Marjory A. Kornblut	Student Assistant	Au.	105 period
James A. Roberts	Student Assistant	Au.	186 period
Thomas H. Sandberg	Student Assistant	Au.	198 period
Chauncey G. Whittington,		Au.	240 period
			- ar period
Geology			
Bobby Bishop	Assistant	Au. Wi. Sp.	2160 period
*William C. Butterman	Research Assistant	Au. Wi. Sp.	1935 period
*Walter C. Sweet	Assistant Professor	Sp.	1000 period
*(Fellowships	Grant-in-Aid - Rotary 12250)		*
Institute of Geodesy - I	Rotary 12940		
Lassi A. Kivioja	Instructor	Au. Wi. Sp.	5400 period
Ivan Mueller	Instructor	Au. Wi. Sp.	5850 period
TAGU MINETIEL	Instructor	var. MI. Db.	agan berrod

Appointments (continued)

German

German			
Gerald E. P. Gillespie (Fellowships Gr	Graduate Assistant ant-in-Aid - Rotary 12250)	Au. Wi. Sp.	1629 period
History			
Charles E. Daniel	Graduate Assistant	Au. Wi. Sp.	1629 period
Isaac M. Schottenstein	Graduate Assistant	Au. Wi. Sp.	1323 period
*Keith E. Wagner	Graduate Assistant	Sp.	543 period
*Keith E. Wagner	Graduate Assistant	Wi.	543 period
*Linda J. Piper	Student Assistant	Au. Wi.	198 period
*(Fellowships Gra	nt-in-Aid - Rotary 12250)		•
Linda J. Piper	Student Assistant	Sp.	108 period
Mathematics			
M. E. Rimmel	Lecturer	Au.	1500 period
Kurt W. Endl	Assistant Professor	Au. Wi. Sp.	7200
John W. Riner	Assistant Professor	Au. Wi. Sp.	7296
Emalou Brumfield	Instructor	Au.	1500 period
James F. Leetch	Instructor	Au.	1500 period
William C. Nemitz	Instructor	Au. Wi. Sp.	6396
Sherry Blackman	Assistant Instructor	Au.	801 period
Judith K. Clark	Assistant Instructor	Au.	945 period
Norman K. Cornish	Assistant Instructor	Au.	450 period
Robert T. Craig	Assistant Instructor	Au.	945 period
Fred T. Gill	Assistant Instructor	Au.	402 period
Annabelle S. Henry	Assistant Instructor	Au.	1701 period
Norma F. Law	Assistant Instructor	Au.	1302 period
David H. Staley	Assistant Instructor	Au.	1347 period
Glenna G. Williamson	Assistant Instructor	Au.	450 period
Margaret R. Blue	Graduate Assistant	Au.	543 period
Chueh Lin	Graduate Assistant	Au. Wi. Sp.	1629 period
Hwang-Wen Pu	Graduate Assistant	Au. Wi. Sp.	1629 period
Ruth Z. Howard	Clerk Stenographer IV	9-28-59	3600
*Sunirmal Mukherjee	Assistant	Au.	600 period
*Daniel Alpert	Student Assistant	Au.	300 period
*Paul E. Ballmer	Student Assistant	Au.	300 period
*Robert V. Byrd	Student Assistant	Au.	300 period
*Bryce L. Elkins	Student Assistant	Au.	300 period
*Richard W. Fowler	Student Assistant	Au.	300 period
*Joseph A. Fromme	Student Assistant	Au.	300 period
#/I shanstown Fa-	on - Dotomy 192011		

*(Laboratory Fees - Rotary 12301)

Appointments (continued)

*Richard A. Gill	Student Assistant	Au.	300 period
*John J. Horvat	Student Assistant	Au.	300 period
*Joseph Todd	Student Assistant	Au.	300 period
*Ronald C. Ewart	Student Assistant	Au.	552 period
*Dorothy G. Koehler	Student Assistant	Au.	552 period
*Gwen A. Suver	Student Assistant	Au.	552 period
*David H. Brand	Assistant Instructor	Au.	801 period
*Stanley Braun	Assistant Instructor	Au.	702 period
*Harriet L. Capron	Assistant Instructor	Au.	351 period
*Thomas A. Doyle	Assistant Instructor	Au.	702 period
*Francis P. Dunn	Assistant Instructor	Au.	351 period
*Trent W. Latimer	Assistant Instructor	Au.	900 period
*Harold Nelson	Assistant Instructor	Au.	402 period
*Nelson E. Kaye	Assistant Instructor	Au.	651 period
*Norman Saunders	Assistant Instructor	Au.	951 period
*Eugene L. Yang	Assistant Instructor	Au.	702 period
*John A. Seaton	Graduate Assistant	Au.	543 period
*(Laboratory	Fees - Rotary 12301)		

School of Optometry

Fergus W. Campbell	Visiting Professor	Wi. Sp.	No Salary
Gerald Goldstein	Associate, p. t.	Au. Wi. Sp.	1008 period
Elizabeth R. Fleig	Clinic Receptionist	Au. Wi. Sp.	963 period
(Opt	ometry Clinic - Rotary 13580)		-

Political Science

John M. Vorys	Visiting Lecturer, p. t.	Wi.	1500 period	
(National Security Policy Studies Seminar - Rotary 10101)				
Robert C. Gibson	Assistant	Sp.	720 period	
W. Robert Gump	Assistant	Sp.	720 period	
George W. Rice	Assistant	Sp.	720 period	
Murray A. Rubin	Graduate Assistant	Sp.	543 period	

Physics and Astronomy

J. G. Daunt	Research Director		4455 period	
(National Science	ce Foundation - Rotary	12562)		
Robert C. Pandorf	Fellow	10-1-59 to 1-31-60	800 period	
(Research	Corporation - Rotary	11659)		
R. B. Prabhu	Assistant	Au. Wi. Sp.	1791 period	
Michael H. Spring	Assistant	Au.	597 period	
*Horace W. Furumoto	Research Assistant	Au. Wi. Sp.	2025 period	
*Lewis A. Patton	Technical Assistant	4-1 to 6-30-60	630 period	
*(National Science Foundation - Rotary 12589)				

Appointments (continued)

*Vivian M. Sinnett Technical Assistant 10-1-59 to 6-30-60 3600 period *(National Science Foundation - Rotary 12566)

Carl McWhirt Research Machinist 3-1 to 6-30-60 420 period (National Science Foundation - Rotary 12562)

Romance Languages

Wendy Buchholzer	Graduate Assistant	Au.	543 period
Patricia T. Kandre	Graduate Assistant	Au.	543 period
Carol Fawcett	Student Assistant	Au,	207 period
Sue A. Cauffield	Student Assistant	11-1 to 12-31-	59 26 period
Clyde Griffin	Student Assistant	11-1 to 12-31-	59 26 period
Janet C. Lignetta	Student Assistant	11-1 to 12-31-	59 26 period
Susan Littlefield	Student Assistant	Au.	126 period
Lillian Liu	Student Assistant	Au.	75 period
Roger W. McAlpin	Student Assistant	Au. Wi. Sp.	135 period
Stephen H. Rogers	Student Assistant	Au.	177 period
Rhoda M. Sapon	Technical Assistant	Au.	480 period
Elly H. Zoganas	Student Assistant	Au.	138 period

Speech

Florence S. Filley		Au. Wi. Sp.	5175 period
(Health, Education as	nd Welfare - Rotary 12866)		
*Thomas F. White	Assistant	Au. Wi. Sp.	450 period
*Leo M. Wilhelm	Photographer	9-1 to 30-59	25 period
*Leo M. Wilhelm	Photographer	Au. Wi. Sp.	225 period
*(University Theater	r - Rotary 13862)		
*Mary M. Van Scyoc	Clerk Typist III, p. t.	9-21-59	1728
*Ernest R. Nilo	Instructor, p. t.	Au. Wi. Sp.	2925 period
*Lorraine J. Ivison	Assistant	Au. Wi. Sp.	504 period
*Emmett G. Jackson	Assistant	Au. Wi, Sp.	1629 period
*(Speech and Hea	aring Clinic - Rotary 13729)		
*Willard C. White	Student Assistant	Au. Wi. Sp.	450 period
*Henry B. Creech	Fellow	Au. Wi. Sp.	2250 period
*Lorraine J. Ivison	Assistant	Au. Wi. Sp.	1125 period
*Gloria F. Norris	Fellow	Au. Wi. Sp.	500 period
*(Development Fund-Gifts-Rotary 11168)			
Malcolm H. Hast	Assistant	Au. Wi. Sp.	1935 period
Harold W. Homann	Assistant	Au. Wi. Sp.	1629 period
Joanne F. McNamee	Assistant	Au.	543 period
John A. Mendiola	Assistant	Au. Wi. Sp.	2160 period
Janice Ann Besom	Clerk Stenographer II	9-29-59	3024

Appointments (continued)

College of Commerce and Administration

Acco	un	ting	
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Richard V. Northrup	Associate Professor	Wi.	2100 period
Rosa C. Naguit	Student Assistant	Au.	246 period
Eleanor J. Wilkinson	Student Assistant	Au.	246 period
Sidney Nudelman	Student Assistant	Au.	123 period
Rosemary Osborn	Clerk Stenographer II, p	o. t. 10-1-59	1320
Rosemary Osborn	Clerk Stenographer II, p	o. t. 10-1-59	1320

### Bureau of Business Research

Roderick Purcell Jr.	Research Assistant, p. t.	Au. Wi. Sp.	2160 period
David Rogers	Research Assistant, p. t.	Au. Wi. Sp.	1872 period

### **Business Organization**

Frank M. Bass Robert D. Buzzell Norman M. Sherer Dale E. Wiltrout	Associate Professor Assistant Professor Graduate Assistant Fellow	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	2988 period 2736 period 1584 period 600 period
(R. W. Schiff	Memorial Fund 4708)		
Anne C. Hasen	Student Assistant	Au.	102 period
Arnold Rosenblatt	Student Assistant	Au. Wi.	204 period
Norman L. Schwartz	Student Assistant	Au. Wi. Sp.	306 period
Lynford E. Gabriel	Student Assistant	Au. Wi. Sp.	306 period
Theodore S. Pollard	Student Assistant	Au. Wi. Sp.	306 period
Judith V. Penn	Student Assistant	Au. Wi. Sp.	306 period
Azmi D. Mikhail	Student Assistant	Au, Wi. Sp.	306 period
Richard L. Parry	Student Assistant	Au. Wi. Sp.	306 period
Dai Sup Ra	Student Assistant	Au. Wi. Sp.	306 period
Richard C. Noblitt Jr.	Student Assistant	Au. Wi. Sp.	306 period
M. Sue West	Clerk Stenographer II	9-15-59	2640

#### Economics

Paul G. Craig	Post doctoral Fellow	Au. Wi. Sp.	3141 period
(Development Fund	l-Gifts-Rotary 11168)		_
*Nicholas P. Peterson	Scholar	Au. Wi. Sp.	800 period
*Elly Helen Zoganas	Scholar	Au. Wi. Sp.	800 period
*Stanley Kitler	Fellow	Au. Wi. Sp.	1800 period
*Lewis Walker	Fellow	Au. Wi. Sp.	1800 period
*(Gree	n Memorial Fund 4288)	-	-

### Appointments (continued)

### School of Social Administration

Jeanette M. Zupancic	Assistant Professor, p. t.	Au. Wi. Sp.	3771 period
*Alden L. Bohn	Scholar	Au, Wi. Sp.	2000 period
*Stanley M. Cook	Scholar	Au. Wi. Sp.	2000 period
*Jeanne M. Hall	Scholar	Au. Wi. Sp.	2000 period
*James A. Lucas	Scholar	Au. Wi. Sp.	2000 period
*Arlen D. Miller	Scholar	Au. Wi. Sp.	1800 period
*William B. Pilkey	Scholar	Au. Wi. Sp.	1800 period
*Lura S. Woodall	Scholar	Au. Wi. Sp.	1800 period
*Charlene G. Woodson	Scholar	Au. Wi. Sp.	1800 period
*(Health, Education a	nd Welfare - Rotary 12854)		
Carol D. Pepin	Clerk Stenographer III	9-23-59	3024
*(Health, Education a	nd Welfare - Rotary 12846	)	
Elizabeth A. Jameson	Clerk Stenographer III	9-16-59	3024

### Sociology and Anthropology

Saad Z. Nagi	AssistantProfessor, p. t.	10-1-59	3348
*Walter C. Reckless	Director, Delinquency St	udies Au. Wi, Sp.	1800 period
*Thomas G. Eynon	Assistant Director	Au. Wi. Sp.	900 period
*Thomas E. Shaffer	Medical Examiner and	Au. Wi. Sp.	1800 period
	Consultant, p. t.		
*Jeanne LaMacchia	Assistant	Au.	756 period
*(Pay	able from K-6)		
Larry B. Crimmel	Student Assistant	Au.	102 period

### College of Dentistry

Alfred B. Adams	Instructor, p. t.	10-1-59	5100
(Development	Fund-Gifts-Rotary 1116	8)	
Walter W. Seifert	Lecturer	10-1 to 12-31-59	900 period
(Health, Edu	ication and Welfare - Ro	tary 12860)	

### Dental Clinic - Rotary 13160

Morgan L. Allison	Professor	10-1 to 11-30-59	800 period
Carl O. Boucher	Professor	10-1 to 31-59	400 period
Thomas F. McBride	Professor	11-1 to 30-59	100 period
Donald W. Dickson	Associate Professor	11-1 to 30-59	400 period
Harry H. Postle	Assistant Professor	11-1 to 30-59	300 period
Bernard S. Snyder	Assistant Professor	10-1 to 31-59	300 period
Noel W. Hiatt	Instructor	10-1 to 31-59	300 period
Richard C. O'Brien	Instructor, p. t.	10-1-59 to 6-30-60	2007 period
Carol Ann Grum	Clerk Typist III	9-9-59	3024
Peggy Ann Zellers	Clerk Stenographer III	9-1-59	3024

#### Appointments (continued)

### College of Education

Ad	m	ini	.st	ra	tio	n

Doris W. Thrower	Clerk Stenographer IV 9-28-59		3600	
Education				
*Harold P. Fawcett	Professor	Au. Sp.	1602 period	
*William R. Reed	Lecturer	Au.	750 period	
*Seldon W. Terrant, Jr.	Lecturer	Au.	951 period	
*Stanford L. Tackett	Assistant Instructor	Au.	264 period	
*Robert R. Wellman	Assistant	Au. Wi. Sp.	639 period	
*(National Science	Foundation - Rotary 12574	ł)	-	
G. David Cahoon	Instructor	Au.	1401 period	
William H. Coffield	Associate Professor	10-1-59	No Salary	
Jack Culbertson	Associate Professor	10-1-59	No Salary	
Gary M. Hoeltke	Instructor	Au. Wi. Sp.	2808 period	
Lois K. Matthias	Instructor, p. t.	Au.	702 period	
James M. Waickman	Instructor	Wi.	1500 period	
Robert L. Walter	Instructor, p. t.	Au.	666 period	
George M. Saribalas	Assistant	Au.	426 period	
Robert R. Wellman	Assistant	Au. Wi. Sp.	639 period	
Robert C. Barbu	Graduate Assistant	Au.	213 period	
George B. Smittle	Graduate Assistant	Au. Wi. Sp.	639 period	
George M. Saribalas	Graduate Assistant	Au. Wi.	450 period	
Joan R. Hewitt	Clerk Stenographer III	9-14-59	3024	
(Smith-Hughe	s Rotary 12716)			
Eleanor J. Glickman	Clerk Stenographer III	9-9-59	3024	
Bureau of Educational Research and Service				
E. Jeanne Sherer	Research Assistant	Au.	600 period	
Georgia Trakas	Research Assistant	Au. Wi. Sp.	1278 period	
Kentner Von Fritz	Research Assistant	9-1 to 30-59	35 period	
Jean S. Muste	Clerk Stenographer III, p.	t. 10-1-59	1512	
*Jeannette E. Stanton	Associate Professor, p. t.		1431 period	
*J. Alexander Bent	· •	0-1-59 to 6-30-60	675 period	
#/D1	J O(N- D-1 11100)			

*(Development Fund-Gifts-Rotary 11168)

### Appointments (continued)

Montressa P. Turner

# School of Fine and Applied Arts

	•		
Norma J. Crisp	Technician, p. t. 10	-6-59 to 6-30-60	592.16 period
Taher Abdel-Razik	Student Assistant	Au. Wi. Sp.	603 period
Joseph Breiner Jr.	Student Assistant 10	0-5 to 12-31-59	94, 62 period
George L. DiSabato	Student Assistant	Au.	201 period
Calvin B. Jackson Jr.	Student Assistant	Au.	201 period
Douglas B. Kohler	Student Assistant	Au.	102 period
Lois C. Ticknor	Student Assistant	Sp.	300 period
(Fellowships Grant-	in-Aid - Rotary 12250)	•	•
School of Music			
DOLLO OF THE STATE			
Bernard D. Steinberg	Assistant Instructor, p. t.	Au. Wi. Sp.	2691 period
Curtis Brady	Graduate Assistant	Au. Wi. Sp.	1053 period
Helen Y. Oldaker	Clerk Stenographer III	10-1-59	3024
Occupational Therapy			
Shirley A. Peters	Clerk Stenographer III, p	.t. 9-17-59	1512
Psychology			
*Joyce E. Kasner	Research Assistant	Au. Wi. Sp.	1791 period
*Shirley N. Sullivan	Research Assistant	· •	2115 period
-		Au. Wi. Sp.	2115 period
·	nce Foundation - Rotary 12		600
*David G. McConnell	Lecturer	Au.	600 period
*Joyce E. Anderson	Fellow	Au, Wi, Sp.	1800 period
*Patricia M. Meyer	Fellow	Au. Wi. Sp.	3000 period
*Mary I. Otteson	Fellow	Au. Wi. Sp.	1800 period
	on and Welfare - Rotary 12		1000
Florence Y. Johnson	Graduate Assistant	Au. Wi. Sp.	1278 period
William R. Perry	Graduate Assistant	Au. Wi. Sp.	1278 period
Anthony A. Quattrochi	Graduate Assistant	Au. Wi. Sp.	1278 period
Kentner V. Fritz	Research Assistant	Au. Wi. Sp.	1080 period
	id-Gifts-Rotary 11168)		1000 1
Phyllis L. Crow	Trainee	Au. Wi. Sp.	1800 period
(Health, Educat	ion and Welfare - Rotary I	.2846)	
University School			
Eleanor Becker Lutz	Instructor, p. t.	Au. Wi. Sp.	1008 period
Otho E. Perkins	Instructor, p. t.	Wi. Sp.	1600 period
Hilda Taba	Visiting Consultant	10-1 to 31-59	75 period
Inez M. Freeman	Assistant	Au.	501 period
A.C	A = = 1 = 4 = = 4	A. TILL Co.	1504 maniad

Assistant

Au. Wi. Sp. 1584 period

#### Appointments (continued)

#### College of Engineering

Aeronautical	Engineering

Stuart L. Petrie	Instructor, p. t.	10-1-59	2004
Richard E. Thomas	Instructor, p. t.	10-1-59	2652
Edward S. Fishburne	Assistant	Au. Wi. Sp.	2394 period
(Fellowships Gran	t-in-Aid - Rotary 12250)		

# School of Architecture and Landscape Architecture

Don W. Duncan	Student Assistant	Au. Wi. Sp.	900 period
Donald L. Stull	Student Assistant	Au. Wi. Sp.	900 period

#### School of Aviation

Richard A. Gaebler	Flight Assistant	Au.	330 period
Clay F. Tanner	Flight Assistant	10-1 to 12-31-59	252 period
*Doi	Scott Field - Rotary 1	5973)	

#### Chemical Engineering

Loreita B. Wolford Clerk Stenographer II 9	-1-59	2640
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#### Civil Engineering

Kenesaw S. Shumate	Fellow	Au. Wi. Sp.	1800 period
(Development F	und-Gifts-Rotary 11168)		

#### Electrical Engineering

Gene C. Mikesell	Technical Assistant	10-1-59	4644
(National	Science Foundation - Rotary	v 12596)	

#### Engineering Experiment Station

*Hamilton Gray	Supervisor	10-1-59 to 6-30-60	2475 period
*Neal E. Farrar	Technical Assistant	10-1-59 to 4-30-60	798 period
*Lowell S. Richmond	Technical Assistant	10-1 to 12-31-59	1350 period
*James R. Taylor	Laboratory Assistant	10-1-59	3384
*John W. Bennett	Research Associate	10-1-59 to 6-30-60	900 period
*Leslie C. Coleman	Research Associate	10-1 to 12-31-59	450 period
*Paul T. Correll	Research Associate	10-1-59 to 6-30-60	1350 period
*Mars G. Fontana	Research Associate	10-1-59 to 1-31-60	1100 period
*(Engineering	Experiment Station - Rotal	rv 13230)	-

### Appointments (continued)

*William L. Green	Research Associate	10-1 to 31-59	170 period	
*Thomas E. Hoover	Research Assistant	10-1-59 to 6-30-60	1215 period	
*Wanda McDowell	Research Associate	10-1-59 to 6-30-60	900 period	
*Robert J. Lathers	Research Associate	10-1-59 to 6-30-60	4500 period	
*Robert F. Miller	Research Associate	10-1-59 to 6-30-60	1800 period	
*Edward Q. Moulton	Research Associate	10-1-59 to 6-30-60	2025 period	
*Thomas H. Rockwell	Research Associate	10-1-59 to 6-30-60	1800 period	
*Melvin Seeman	Research Associate	10-1 to 12-31-59	639 period	
*Charles F. Sepsy	Research Associate	10-1-59 to 6-30-60	1719 period	
*Jesse M. Shapiro	Research Associate	10-1-59 to 6-30-60	1800 period	
*Henry E. Wenden	Research Associate	10-1 to 12-31-59	450 period	
*Dhirajlal N. Bakhai	Research Assistant	10-1 to 12-31-59	600 period	
*Eduardo B. deBello	Research Assistant	10-1 to 12-31-59	600 period	
*Ulrich A. Groenke	Research Assistant	10-1 to 31-59	36 period	
*Joseph D. Marks	Research Assistant	10-1 to 31-59	225 period	
*Joseph D. Marks	Research Assistant	11-1 to 12-31-59	1000 period	
*Lyle L. Marsh	Research Assistant	10-15 to 12-31-59	9 955,65 period	
*Khosrow L. Moazed	Research Assistant	10-1 to 31-59	50 period	
*James R. Prairie	Research Assistant	10-1-59 to 6-30-60	2430 period	
*Jagadish K. Sant	Research Assistant	10-1 to 12-31-59	675 period	
*Arthur C. Tremain	Research Assistant	9-14-59 to 6-30-60	300 period	
*Rangaswamy Varadaraja	n Research Assistant	10-1 to 12-31-59	600 period	
*Karl E. Weick, Jr.	Research Assistant	10-1-59 to 6-30-60	1890 period	
*Ramon A. Romanzi	Student Assistant	10-1 to 12-31-59	150 period	
*Ann J. Darst	Clerk ^T ypist III	9-1-59	3024	
*(Engineering Experiment Station - Rotary 13230)				
Judith K. Henson	Clerk Typist IV	10-2-59	3456	
Jeanette B. Verdier	Clerk Stenographer II,	p. t. 10-7-59	1320	
(Engineering Experiment Station - Rotary 13230)				

# Engineering Mechanics

Richard E. Barrett	Student Assistant	Au. Wi. Sp.	360 period
John G. Bishel	Student Assistant	Au. Wi. Sp.	360 period
•	Student Assistant	Au. Wi. Sp.	360 period
David L. Fritzsche			•
Walter B. Ramsey	Student Assistant	Au. Wi. Sp.	360 period
Shirley Ann Sharpe	Student Assistant	Au. Wi. Sp.	360 period
David E. Small	Student Assistant	Au. Wi. Sp.	360 period
Robert J. Swanson	Student Assistant	Au. Wi. Sp.	360 period

### Appointments (continued)

#### Industrial Engineering

Dennis R. Bierbaum	Student Assistant	Au. Wi. Sp.	36b period
Paul D. Brooke	Student Assistant	Au. Wi. Sp.	360 period
Sanford S. Clark	Student Assistant	Au. Wi. Sp.	360 period
Theodore M. Duigon Jr.	Student Assistant	Au. Wi. Sp.	360 period
Francis D. Gardner	Student Assistant	Au. Wi. Sp.	720 period
Ronald C. Wolf	Student Assistant	Au. Wi. Sp.	360 period
Peggy S. Warrens	Clerk Stenographer III	9-4-59	3024

# Mechanical Engineering

James E. Beahr Ronald H. Ballou	Student Assistant Student Assistant	Au. Wi. Sp.	360 period 360 period
Raymond H. Beans	Student Assistant	Au. Wi. Sp. Au. Wi.	240 period
Joseph A. Beebe	Student Assistant	Au. Wi. Sp.	360 period
Charles F. Craig	Student Assistant	Au. Wi.	240 period
Roy A. Hartman	Student Assistant	Au. Wi. Sp.	360 period
John E. Nemec	Student Assistant	Au. Wi. Sp.	360 period
Sami Ash-Hab	Student Assistant	Au. Wi. Sp.	360 period
Edward L. Hoops	Student Assistant	Au.	120 period
Donald J. Lippiatt	Student Assistant	Au.	120 period
Edgar G. Parks, Jr.	Student Assistant	Au. Wi. Sp.	360 period
John P. Wilcox	Student Assistant	Au.	120 period
Barbara Hibben	Clerk Typist II	10-5-59	2520

## Metallurgical Engineering

Jeanette B. Verdier	Clerk Stenographer II.	, p. t. 10-7-59	1320
Adrian J. Mathias	Student Assistant	Au. Wi. Sp.	306 period
*Lyle L. Marsh	Fellow	11-1 to 12-31-59	250 period
*Richard A. White	Fellow	Au	645 period
*(Lord	Fellowship Fund 4426)		

#### Photography

Phyllis M. Hebner	Clerk Typist III	10-1 <b>-</b> 59	3024
Carl V. Clausen	Research Assistant	10-1 to 31-59	225 period
	(Photography Rotary 15965)		-

### Welding Engineering

John F. Saenger, Jr.	Scholar	Au. Wi. Sp.	250 period
(Welding Engineering	g Scholarship	and Library Fund 4950)	•

#### Appointments (continued)

#### College of Law

Stanley Laughlin, Jr.	Student Assistant	10-1-59 to 5-31-6	0 480 period
Carolyn Liput	Clerk Typist II	10-1-59	2520
Karen Treier	Clerk Stenographer II	10-1-59	2640
Bruce D. Oliver	Student Assistant	10-1 to 12-31-59	180 period

#### College of Medicine

#### Anatomy

Anton P. Milo	Assistant	10-1 to 12-31-59	300 period
<u>Medicine</u>			
*Ernest W. Johnson	Associate Professor and	1-1-60	3000

*Ernest W. Johns	on Associate Professor and 1-1-60	3000
	Director of Physical Medicine	
	and Rehabilitation and Director	
	of Clinical Service in	
	University Hospital	
*Joan C. Legault	Clerk Typist III 10-9-59	3024

	*(Medical	Research Clinic - Rotary 1	3431)	
Sarah J.	Rockhold	Laboratory Technician	10-1 to 12-31-59	675 period

(Development Fund-C	Gifts-Rotary 11168)		
*Charles W. Denko	Assistant Professor	10-1-59 to 6-30-60	1800 period
*Mary K. Wright	Clerk Typist III	9-21-59	3024
*(Health, Education	and Welfare - Rotary 12	859)	
Richard Lee Davis	Trainee	10-1 to 12-31-59	750 period
(Health, Education	and Welfare - Rotary 128	361)	
Carol F. Adams	Clerk Stenographer III	8-17-59 (30 days	252 period
Kay Ann Abram	Clerk Typist II	7-27-59	2520
Charles A. Cunningham	Clinical Instructor	11-1-59 to 6-30-60	No Salary
Ruby E. Elmore	Clerk Typist IV	9-21-59	3456

(Health, Education and Welfare - Rotary 12867)

#### School of Nursing

Janet S. Boyd	Assistant Professor	10-1-59 to 6-30-60	No Salary
Ollie M. Goodloe	Instructor, p. t.	1-1 to 2-29-60	376 period
Laurabeth Duncan	Clerk Typist II	9-1-59	2520
*Barbara K. Kelleher	Fellow	10-1 to 12-18-59	729.26 period
*Joan L. Brutsche	Fellow	Au. WiSp.	2520 period
*Mary V. Newlin	Fellow	Au. Wi. Sp.	2120 period
*(Health, Education	on and Welfare - Rotary	12845)	
*Gloria M. Francis	Fellow	10-1 to 12-18-59	609.88 period
*Viola J. Morofka	Fellow	Au.	690 period
*(Health, Education	on and Welfare - Rotary	12848)	

#### Appointments (continued)

### Obstetrics and Gynecology

George D. Bates	Student Assistant	10-1 to 12-31-59	600 period
Janris M. Wells	Research Assistant	9-21-59	3684

(University Research - Rotary 12988)

### Ophthalmology

Albert W. VanFossen	Clinical Instructor	10-1-59	to 6-30-60	225 period
Thomas M. File	Instructor and Chief	Resident 11-	1 to 30-59	20 period
(Medical Re	search Clinic - Rotary	13431)		

### Pathology

Oscar E. Eguia	Instructor	10-1-59	7296
Russell C. Metzger	Instructor, p. t.	9-1-59	No Salary
Adelaide W. Koestner	Instructor, p. t.	10-1-59	3684
Ali A. W. Hossaini	Assistant Instructor	10-1-59 to 6-30-60	1800 period
Mortimer Hacker	Assistant and	7-1-59	No Salary
	Assistant Resident		

### Physiology

Fred H. Anklam	Research Assistant	10-1-59	3108		
Frank E. Cross	Technical Assistant	11-1-59	3984		
Thomas T. Vogel	Graduate Assistant	Au.	336 period		
Angela T. Tornabene	Research Assistant, p. t.	10-1-59 to 6-30	-60. 1044 period		
Robert H. Tootle	Assistant	10-1 to 12-31-3	59 180 period		
David J. Huntsman	Technical Assistant	10-1 to 12-31-	59 900 period		
(Fellowships - Grant-in-Aid - Rotary 12250)					
Arthur G. Loeffler	Technical Assistant	10-1 to 12-31-3	59 627 period		
(National Science Foundation - Rotary 12597)					
Richard W. Booth	Assistant Professor	10-1 to 31-59	150 period		
(Health, Educatio	on and Welfare - Rotary 12	851)	-		

# Psychiatry

Rudolf Kaelbling	Instructor, p. t.	10-1-59	No :	Salary
Lino M. Lapenna	Assistant and Asst.	Resident 9-9-5	9 to 6-30-60	No Salary
*Garth F. Essig	Student Research F	ellow, p. t. Au	Wi.Sp. 600	period
*George Stan, Jr.	Student Research F	ellow, p. t. Au.	Wi. Sp. 600	period
*Charles R. Kistler	Fellow		2-31-59 600	
*(Health, Education	on and Welfare - Rots	ry 12850)		-

### Appointments (continued)

# Surgery

Jerome L. Gauthier	Instructor	10-19-59 to 6-30-60	No Salary
Robert W. LeVere	Instructor	11-1-59 to 6-30-60	No Salary
Dean R. Johnson	Assistant and Jr.	10-1-59 to 6-30-60	1593 period
	Assistant Resident		+4
Francis E. Moore	Assistant and Jr.	11-1-59 to 6-30-60	1416 period
	Assistant Resident		+4
*Linda L. Cooperrider	Research Assistant	10-12-59 to 6-30-60	2178.59 period
*Ruth A. Witherspoon	Research Assistant	9-14-59 to 6-30-60	717.50 period
*Edward P. Passaro	Assistant and Assistant Resident	10-1 to 31-59	102 period
*William R. C. Stewart	Instructor and Chief	10-1 to 31-59	216 period
	Administrative Resid	lent	
*Richard C. McPherson	Assistant Instructor a Sr. Asst. Resident	nd 10-1 to 31-59	150 period
*A. Robert Bauer	Assistant Instructor a	and 10-1 to 31-59	218 period
*A. Robert Bauer	Sr. Asst. Resident	10-1 to 31-38	210 period
*Foster Marshall II	Assistant Instructor a	nd 10-1 to 31-59	134 period
Toster marshari H	Sr. Asst. Resident	10 1 10 51 00	101 pc110u
*(Medical Re	search Clinic - Rotary	13431)	
Raymond J. Kirby	Student Assistant	4-1 to 6-30-59	600 period
	-Gifts-Rotary 11168)		<b>F</b>
(2011-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	<u> </u>		
University Hospital			
Bacteriology Laborato	<u>or</u> y		
Charlotte Geiser	Medical Technologist		3780 +4
Joan Wright	Medical Technologist	II 10-15-59	4140 +4
Die Obereister Leben			
Bio-Chemistry Labora	atory		
Walter J. Frajola	Chief Division of Cher	mical 10-1-59	2700 +4
Watter S. Prajota	Pathology	101	2,00
Business Office	Tamology		
Dabiness Cine			
Adrian B. Kisling	Accountant	10-15-59	7668
Cancer Research			

3024 +4

Monica Kay Ulrich Research Assistant 10-12-59

# Appointments (continued)

Central Supply Room			
Ella F. Winfield	Domestic Worker I	11-1-59	2640 +4
Delivery Room			
Theodore B. Allen, Jr.	Attendant I	9-28-59	2640 +4
Evelyn May Smith	Attendant I	10-5-59	2640 +4
Dietary			
Joanne S. Lewis	Dietitian IV	10-1-59	5040 +4
Sue Ann Six	Clerk Typist III	9-28-59	3024
Mary E. Kingsberry	Dietitian III	10-1-59	4320 +4
Emergency Room			
Mina J. Van Dyke	Clerk III	10-1-59	2880 +4
Heart Station			
Doris T. Guy	Domestic Worker I	10-13-59	2304 +4
Hematology Laborator	<u>ry</u>		
Karen M. Mercy	Medical Technologist II	10-1-59	3780 +4
Barbara P. Howland	Medical Technologist II	10-1-59	3780 +4
Judith G. Beisner	Medical Technologist II	10-1-59	3780 +4
Harlene A. Stapf	Medical Technologist II	10-1-59	3780 +4
Daniel L. Hairston	Medical Technologist I	9-24-59	3312 +4
Housekeeping			
Almetta D. Bowers	Seamstress I	9-28-59	2304 +4
House Staff			
Alva B. Payne	Assistant and Jr. Assistant Resident	10-1-59 to 6-30-60	1593 period +4
Medical Records			
Judith A. Graham	Clerk II	10-1-59	2520

# Appointments (continued)

### Nurseries

Claudia M. Rodgers	Nursing Assistant	10-5-59	2760 +4
Kay E. Bright	Nurse II	9-28-59	3780 +4
Dorothy E. Tobin	Nursing Assistant	10-5-59	2760 +4
Elma Jane Parish	Nursing Assistant	9-28-59	2760 +4

### Nursing - Administration

Nancy Saunders	Practical Nurse Trainee	11-9-59 to 2-13-6	0 238.62period +4
Lynne L. Gratz	Practical Nurse Trainee	11-9-59 to 2-13-6	0 238.62period +4
Sara H. Byers	Practical Nurse Trainee	11-9-59 to 2-13-6	0 238,62period +4
Nursing Care			
Marlene J. Finan	Nurse III	10-5-59	4140 +4
Dorothy A. Blaisdell	Nurse II	11-1-59	3780 +4
Arra-Etta J. Denman	Nurse II	10-12-59	3780 +4
Joanne M. Weber	Nurse II	10-12-59	3780 +4
Edna M. Gurr	Nurse II	11-1-59	3780 +4
Janice D. Mullet	Nurse II	9-28-59	3780 +4
Dorothy F. Semons	Nurse II	9-28-59	3780 +4
Wilma J. Richardson	Nurse II	10-12-59	3780 +4
Nancy C. Peery	Nurse II	10-12-59	3780 +4
Dortha E. Schultz	Nursing Assistant	10-26-59	2760 +4
Francis P. Osborn	Nursing Assistant	10-19-59	2760 +4
Una Mae Shaffer	Nursing Assistant	10-5-59	2760 +4
Salle A. Ferguson	Nursing Assistant	10-12-59	2760 +4
Mary E. McQueen	Nursing Assistant	10-12-59	2760 +4
Elizabeth Washington	Domestic Worker I	10-26-59	2760 +4
Arthur L. Broadnax	Attendant I	10-13-59	2640 +4
John Gatewood	Attendant I	10-13-59	2640 +4
Naomi Sessley	Attendant I	10-8-59	2640 +4
Sandra E. Brown	Domestic Worker I	10-13-59	2304 +4
Kathleen Hern	Clerk II	10-22-59	2760 +4
Katherine P. Spoff	Clerk II	9-9-59	2520 +4
Jack Porter	Oxygen Therapist	11-1-59	3540 +4

# Appointments (continued)

	Operat	ting ]	Room
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Marcia E. Cross Jacqueline Lee Tidyman	Clerk Typist II Nurse II	10-1-59 9-21-59	2520 +4 3780 +4
Out-Patient			
Melvin R. Fontaine Martha R. Battocletti Martha E. Spurlock	Attendant I Nurse I Clerk II	9-24-59 10-19-59 9-14-59	2640 +4 3456 +4 2520
Pathologic Anatomy			
Linda Wolfe	Clerk Typist III	9-14-59	3024
Personnel Payroll			
William W. Moore	Administrative Assistant	11-1-59	6696
Physical Medicine			
Rolene A. Oliver	Physical Therapist	10-1-59	4212 +4
Radiology			
Paul R. Yinger Sue E. Warren Judith M. Bintz Linda G. White Marlene F. Calvert Kathryn P. Heinzerling	X-Ray Technician II Switchboard Operator II Clerk II X-Ray Technician II X-Ray Technician II Nurse IV	10-26-59 10-1-59 9-28-59 10-1-59 10-19-59 10-20-59	3780 +4 2880 2520 3780 +4 3780 +4 4560 +4
Special Laboratories			
Carol A. Schneider	Medical Technologist II	10-1-59	3780 +4
Surgical Pathology			
Marjorie L. Wood	Laboratory Assistant	10-2-59	2520 +4

### Appointments (continued)

College of	Pharmacy
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Correge of Tharmacy			
Linda Lee Guilkey	Clerk Stenographer II	9-23-59	2640
College of Veterinary Me	dicine		
Administration			
Bonnie Lee Winget	Technical Assistant	10-7-59	3684
Veterinary Anatomy			
Frederick J. Keller Donald M. Murphy	Student Technician Student Technician	10-1-59 10-1-59	540 period 540 period
Veterinary Medicine			
Sharron L. Martin	Instructor	Au. Wi. Sp.	4122 period
Veterinary Pathology			
George L. Wolf	Instructor	10-19-59	3300
Veterinary Physiology			
Gary R. Johnson	Student Assistant	Au. Wi. Sp.	540 period
Veterinary Physiology	and Pharmacology		
Wayne A. Friedberg	Technical Assistant	10-1-59	4008
Veterinary Preventive	Medicine		
Catharine E. Cramer Philip N. Perrel Rex D. Buller	Technical Assistant Student Technician Student Technician	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	2700 period 540 period 540 period
Veterinary Surgery			
Dorothy L. Clapp	Clerk Stenographer III	8-1-59	3024

# Appointments (continued)

# Graduate School

Maurice E. Troyer	Julius F. Stone Visiting Professor	Wi. Sp.	10,002 period
*Edward T. Applegate	Mershon Graduate Fellow	Au. Wi. Sp.	3006 period
*Raymond H. Dawson	Mershon Postdoctoral Fellow	Au, Wi. Sp.	7506 period
*(National Security F	olicy Studies Seminar-Rotary 10	101)	,
*Anthony Nemetz	Coordinator	Wi.Sp.	1500 period
*Virginia D. Yeatts	Fellow	Au. Wi. Sp.	2400 period
•	llowship Program-Rotary 12603)	•	•
*Richard H. Zimmerm:		Au.	1287 period
*Walter L. Starkey	Professor	Au.	1254 period
*Rudolph Speiser	Professor	Au.	1188 period
*William R. Davidson	Professor	Au.	1089 period
*James H. Davis	Professor	Au.	1089 period
*Franklin H. Beck	Professor	Au.	1056 period
*Charles B. Hicks	Professor	Au.	1056 period
*James I. Watters	Professor	Au.	1023 period
*Herman R. Weed	Professor	Au.	1023 period
*Donald R. Meyer	Professor	Au.	957 period
*Herbert S. Parnes	Professor	Au.	957 period
*Frank C. Weimer	Professor	Au,	924 period
*Marion L. Pool	Professor	Au.	858 period
*John D. Lee	Associate Professor	Au.	1122 period
*William C. Davis	Associate Professor	Au.	924 period
*Sheng To Chu	Associate Professor	Au.	891 period
*John K. Pfahl	Associate Professor	Au.	891 period
*John D. Cowan	Associate Professor	Au.	792 period
*Hsien-Ching Ko	Associate Professor	Au.	726 period
*Clayton R. Grimstad	Assistant Professor	Au.	825 period
*John W. Riner	Assistant Professor	Au.	792 period
*Richard A. Erickson	Assistant Professor	Au.	726 period
*Don E. Leatherman	Assistant Professor	Au.	726 period
*Seymour Levine	Assistant Professor	Au.	714 period
*William L. Velman	Assistant Professor	Au.	693 period
*(.Wright Field Gradu	ate Center - Rotary 12939)		
*Theofil Lant	University Fellow (Proj. 1247)	Au. Wi. Sp.	2529 period
*Billy J. Colwell	University Fellow (Proj. 1247)	Au. Wi. Sp.	2070 period
*Stephen H. Wedgwood	University Fellow (Proj. 1247)	Au. Wi. Sp.	2070 period
*Marion R. Wenger	University Fellow (Proj. 1247)	Au. Wi. Sp.	1773 period
*Chen-Pang Wu	University Fellow (Proj. 1247)	Au. Wi. Sp.	1773 period
*Herbert S. Livingston		10-1 to 31-59	200 period
*Henry L. Plaine	Lecturer - Proj. 5948	10-1 to 31-59	300 period
*(Development Fund-	Gifts-Rotary 11168)		
Sikun Pribadi	University Fellow	Au.	450 period
(Derby Scholarship F	'und 4201)		

### Appointments (continued)

*Max Astrachan	Lecturer	Au.	651 period
*Albert B. Carson	Lecturer	Au.	651 period
*Henry D. Colson	Lecturer	Au.	651 period
*Reginald T. Harling	Lecturer	Au.	651 period
*Bernard S. Wildi	Lecturer	Au.	651 period
*Andrew J. Shine	Lecturer	Au.	222 period
*Wilhelm Encksen	Lecturer	Au.	1086 period
*(Wright Field Gradua	ate Center-Rotary 12939)		-
*Andreas Dorpalen	Lecturer	10-23 to 11-23	-59 200 period
*Chauncey D. Leake	Lecturer	10-23 to 11-23-	59 50 period
*(Humanities Conference	e-Rotary 12977)		•
Tatsuro Shigei	Muellhaupt Postdoctoral Fellow	Au. Wi. Sp.	3150 period
(Muellhaupt Scholarshi	•		
Lauretta Hickman	Clerk Typist IV	8-19 to 9-19-5	9 288 period
Elizabeth M. Snider	Clerk Typist IV	9-2-59	3456
*Delores J. Faules	Clerk Typist IV	10-1-59	3456
*(Wright Field Gradua	ate Center-Rotary 12939)		
Cynthia F. Brooks	Clerk Typist III	9-11-59	3024
Ina Mae Klein	Clerk Typist III	9-24-59	3024
Jan E. McGee	Clerk Typist III	8-17-59	3024
	• •		
Business and Finance I	Division		
	And the second s		
Business Administra	tion		
	ACCUPATION OF THE PROPERTY OF		
Jacqueline A. Davis	Clerk Stenographer III	9-1-59	3024
Virginia L. Davis	Clerk Typist III	9-26-59	3024
Helen M. Gombos	Clerk Typist II	9-14-59	2520
Nancy R. Ryan	Clerk Typist II	10-1-59	2520
Lois A. Kay	Clerk Typist III	9-14-59	3024
Robert L. Williams	Assistant	10-1-59	1557 period
Walter C. Giffin	Assistant	10-1-59 to	936 period
		6-30-60	•
Laboratory Supply St	ores		
George J. Lampel	Typewriter Repairman	11-1-59	3984
*William D. Cooper	Truckdriver	10-6-59	2880
*Dale M. Snepp	Truckdriver	10-10-59	2880
*Thomas J. Lankford	Stores Clerk II	9-14-59	2880
*Bonnie J. Johnson	Clerk Typist II	10-1-59	2520
	ory Supply Store-Rotary 15991)		
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### Appointments (continued)

# Physical Plant

Director's	Office
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Director's Office			
Evelyn Gustin	Clerk Typist III	8-3-59	3024
Carpenters			
Raymond E. Potter	Building Craftsman I	8-1-59	3960
Electricians			
Edgar L. Aldridge Roy N. Stobbs	Building Craftsman I Building Craftsman I	9-1-59 10-1-59	3960 3960
General Utility			
C. Guy Hill	Building Craftsman I	10-1-59	3960
Hospital Maintenance			
Timothy A. Greene Thomas G. Christ	Maintenance Repairman II Maintenance Repairman I	10-1-59 8-13-59	3456 3168
Janitor Service			
Archie M. Dorst	Custodial Worker II	8-1-59	2880
John W. Reid	Custodial Worker II	10-22-59	2880
James T. Furgerson	Custodial Worker II	9-1-59	2880
Cecil Pinkerman	Custodial Worker II	8-1-59	2880
Charles D. Joslin	Custodial Worker II	10-13-59	2880
Ralph E. Berry	Custodial Worker II	9-1-59	2880
Gilbert Brown	Custodial Worker II	9-1-59	2880
Arland England	Custodial Worker II	9-16-59	2880
Henry Hager	Custodial Worker II	9-4-59	2880
Willie M. Hager	Custodial Worker II	9-1-59	2880
Tom G. Harris	Custodial Worker II	9-23-59	2880
Seaborn J. Jenkins	Custodial Worker II	9-10-59	2880
Arthur R. Murphy	Custodial Worker II	10-1-59	2880
William C. Risher			
	Custodial Worker II	9-21-59	2880
Willie Sims, Jr.	Custodial Worker II	9-1-59	2880
Willie Sims, Jr. Harry T. Thorne	Custodial Worker II Custodial Worker II	9-1-59 10-19-59	2880 2880
Willie Sims, Jr. Harry T. Thorne Thomas West	Custodial Worker II Custodial Worker II Custodial Worker II	9-1-59 10-19-59 10-6-59	2880 2880 2880
Willie Sims, Jr. Harry T. Thorne Thomas West James P. McGee	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	9-1-59 10-19-59 10-6-59 10-5-59	2880 2880 2880 2880
Willie Sims, Jr. Harry T. Thorne Thomas West James P. McGee Philip J. McMahon	Custodial Worker II	9-1-59 10-19-59 10-6-59 10-5-59 10-1-59	2880 2880 2880 2880 3168
Willie Sims, Jr. Harry T. Thorne Thomas West James P. McGee	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	9-1-59 10-19-59 10-6-59 10-5-59	2880 2880 2880 2880

# Appointments (continued)

## Light, Heat and Power

	<del></del>		
Howard Lemaster Kendall P. Kinker Robert R. Bryant Robert E. Taylor	Boiler Repairman I Stationary Fireman II Laborer II Laborer II	9-1-59 7-21-59 9-1-59 10-19-59	3024 3780 2880 2880
Machinists			
<del></del>			
Allan G. Fisher	Building Craftsman I	S-1-59	3960
Painters			
Jesse O. Lowe	Building Craftsman I	10-19-59	4560
John H. Allen	Building Craftsman I	9-21-59	3960
John II, Milen	Dulluling Chartsman 1	5-21-55	3300
Police and Watchmen	1		
James M. Estep	Conservation Aide I 8-1	to 31-59	240 period
Thomas F. Moon	Conservation Aide II	9-1-59	3168
momas r. moon	Conservation muc n	0 1 00	3100
Research Center			
William E. Carson	Stationary Fireman II	7-20-59	3780
Roads and Grounds			
	Maintenance Repairman I	8-1-50	3169
Norman G. Deckard	Maintenance Repairman I	8-1-59 8-1-50	3168
Norman G. Deckard Thorney E. Kirk	Laborer II	8-1-59	2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton	Laborer II Landscape Gardener II	8-1-59 8-1-59	2880 3456
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers	Laborer II Landscape Gardener II Laborer II	8-1-59 8-1-59 8-1-59	2880 3456 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford	Laborer II Landscape Gardener II Laborer II Landscape Gardener I	8-1-59 8-1-59 8-1-59 8-1-59	2880 3456 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Garden <b>er</b> II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59	2880 3456 2880 3024 3456
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Landscape Gardener II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59	2880 3456 2880 3024 3456 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59	2880 3456 2880 3024 3456 2880 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59	2880 3456 2880 3024 3456 2880 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Laborer II Equipment Operator II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Laborer II Equipment Operator II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward  Steamfitters and Plus Harry L. Berlin	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II Equipment Gardener I Mobers Building Craftsman I	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward  Steamfitters and Plus Harry L. Berlin Jarvey Ward	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward  Steamfitters and Plus Harry L. Berlin	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II Equipment Gardener I Mobers Building Craftsman I	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward  Steamfitters and Plus Harry L. Berlin Jarvey Ward	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Landscape Gardener I  mbers  Building Craftsman I Maintenance Repairman II  Sheet Metal Worker	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024
Norman G. Deckard Thorney E. Kirk Dallas R. Patton Dwight H. Saurers Carl L. Stanford James A. Williams Earmel F. Young Marion Bowens Alvin L. Bright Marvin Diamond Richard W. Caldwell Willard C. Ward  Steamfitters and Plun Harry L. Berlin Jarvey Ward  Tinners	Laborer II Landscape Gardener II Laborer II Landscape Gardener I Landscape Gardener II Laborer II Laborer II Laborer II Laborer II Equipment Operator II Laborer II Laborer II Laborer II Building Craftsman I Maintenance Repairman II	8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 8-1-59 9-1-59 10-16-59 10-1-59 9-1-59 9-1-59	2880 3456 2880 3024 3456 2880 2880 2880 3024 2880 3024

# Appointments (continued)

### Stores and Receiving

Bernard B. Ruggles	Equipment Operator II	9-1-59	3024
Edward E. Hively	Traffic Clerk	9-1-59	3780
Telephone Exchange			
Nora C. Grossman	Switchboard Operator II	9-15-59	2760
Chesley W. McBroom	Switchboard Operator II	10-1-59	3168

# Instruction and Research Division

### Library

Eleanor F. Matthews	Librarian, English & Speech Graduate Library	10-19-59	5796
Carol B. Economy	Library Assistant	10-1 to 12-31-	59 378 period
Nancy L. Greenwald	Library Assistant		59 273 period
Charlou E. Dambach	Library Assistant II	10-12-59	2820
Gwendolyn J. Howell	Library Assistant II	10-12-33	2820
Nina Jo W. Smith	Library Assistant II	10-1-59	2820
	•	10-1-39	2820
Irmgard K. Taylor Linda S. Grosz	Library Assistant II	10-6-59	2364
	Library Assistant I		2364
Susan S. Steiner	Library Assistant I	10-6-59	
Nancy H. Hammond	Library Assistant I		59, 288 period
Mary Ellen B. Heath	Library Assistant		1-60 1050 perior
Ellen S. Maurer	Library Assistant		1-60 768 period
Sigrid Merkel	Library Assistant I	10-12-59	2364
Elizabeth L. Miller	Library Assistant I	10-12-59	2364
Martha W. O'Melia	Library Assistant		59 501 period
Nelle L. Shearer	Library Assistant	10-1-59 to 6-30	0-60 900 period
Alta C. Wetzker	Library Assistant	10-1 to 12-31-	59 180 period
Mary A. Carter	Student Assistant	10-1 to 12-31-	59 174 period
Mary K. Conyers	Student Assistant	10-1 to 12-31-	59 102 period
James Eaton	Student Assistant	10-1 to 12-31-	59 156 period
David L. Grooms	Student Assistant	10-1 to 12-31-	59 159 period
Susan L. Goodfellow	Student Assistant	10-1 to 12-31-	59 72 period
Sandra L. Gross	Student Assistant	10-1 to 12-31-	59 90 period
Mary J. Hooper	Student Assistant	10-1 to 12-31-	59 126 period
Mary K. Hummel	Student Assistant	10-1 to 12-31-	59 180 period
M. Darlene Hunter	Student Assistant	10-1 to 12-31-	59 153 period
Karen S. Kline	Student Assistant	10-1 to 12-31-	59 147 period
Mary Judith Kersting	Student Assistant	10-1 to 12-31-	59 147 period
Sondra L. Koons	Student Assistant	10-1 to 12-31-	59 147 period
Harlene H. Marks	Student Assistant	10-1 to 12-31-	

#### Appointments (continued)

Sharon L. McCoy	Student Assistant	10-1 to 12-31-59 219 period
Barbara M. McDermott	Student Assistant	11-1-59 to 6-30-60 322 per.
A. Dwight McMahan	Student Assistant	10-1 to 12-31-59 144 per.
David O. Meachen	Student Assistant	10-1 to 12-31-59 99 period
Beth Morrison	Student Assistant	10-1 to 12-31-59 93 period
David J. Nemec	Student Assistant	10-1 to 12-31-59 162 per.
Ronald E. Nocks	Student Assistant	10-1 to 12-31-59 96 period
Robeson H. Norton	Student Assistant	10-1 to 12-31-59 153 period
James A. Sehnert	Student Assistant	10-1 to 12-31-59 117 period
Bernadine M. Sikora	Student Assistant	10-1 to 12-31-59 249 period
Harriet J. Slabaugh	Student Assistant	10-1 to 12-31-59 210 period
David P. Smith	Student Assistant	10-1 to 12-31-59 90 period
Julius C. Sulmonetti	Student Assistant	10-1 to 12-31-59 186 period
Marika Sumichrast	Student Assistant	10-1 to 12-31-59 276 period
Kathleen A. Tolbert	Student Assistant	10-1 to 12-31-59 213 period
Betty A. Yensen	Student Assistant	10-1 to 12-31-59 123 period
Charles Youngerman	Student Assistant	10-1 to 12-31-59 111 period
Ruth H. Pace	Domestic Worker I	8-3-59 2304

#### Radio Education

Robert W. Donovan Assistant Au. Wi. Sp. 240 period

#### Sponsored Research

#### Research Foundation - Rotary 11325

#### Agriculture Monthly Rate Unabelle Boggs Blackwood Research Associate 10-1-59 to 6-30-60 608 James Earl Tullis 10-16-59 to 6-30-60 192 Research Fellow 10-1-59 to 6-30-60 200 Paul Harold Freytag Research Assistant Research Assistant p. t. 10-1-59 to 6-30-60 Onalee J. Huth 50 Arts and Sciences Arthur Brandenberger 10-1-59 to 6-30-60 300 Supervisor James B. Case Research Supervisor 9-16-59 to 9-30-**59** 700 800 James B. Case Supervisor 10-1-59 to 1-31-60 James B. Case 2-1-60 to 6-15-60 200 Supervisor Frederick J. Doyle 10-1-59 to 1-31-60 262 Supervisor Chester I. Randles Supervisor 10-1 to 12-31-59 150 Chester I. Randles 1-1-60 to 6-30-60 150 Supervisor Friedrich Bayerlein Research Associate 10-1-59 to 6-30-60 458 Nicholas T. Bobrovnikoff Research Associate 11-1 to 12-31-59 100

# Appointments (continued)

Appointments (continued)			
		<u>M</u>	Ionthly Rate
Masaru Fukuyama	Research Associate	10-1-59 to 6-30-60	407
Ernst J. Kochendoerfer	Research Associate	10-1-59 to 6-30-60	407
Pierre Leon	Research Associate	10-1 to 12-31-59	124
Ivan Mueller	Research Associate	10-1-59 to 6-30-60	163
Alan O. Pittet	Research Associate	10-12-59 to 6-30-60	400
Melukote K. Ramaswamy	Research Associate	10-9-59 to 1-3 <b>1</b> -60	600
Albert Romeo	Research Associate	11-1-59 to 3-31-60	100
Sambamurthy Seshadri	Research Associate	10-1-59 to 6-30-60	407
Paul L. Splitstone	Research Associate	10-1-59 to 6-30-60	<b>552</b>
James M. Stewart	Research Associate p.	t. 10-1-59 to 6-30-60	250
Hans Rudolf Weilenmann	Visiting Research Ass	oc. 9-15-59 to 6-30-60	500
Jorgen W. Birkeland	Research Assistant	11-1-59 to 3-31-60	200
Himansu Bimal De	Research Assistant	10-1 to 12-31-59	160
Julius Salacz-Dohnanyi	Research Assistant	10-1 to 12-31-59	210
Lowell D. Ferguson	Research Assistant	10-1-59 to 3-31-60	170
Barbara M. Gonzalez	Research Assistant	10-1 to 12-31-59	307
Guillermo Arce Gonzalez	Research Assistant	10-1 to 12-31-59	218
Robert D. Hawkins	Research Assistant	10-5 to 12-31-59	200
Chandrakant H. Kapadia	Research Assistant	9-16 to 9-30-59	400
Nancy Ling Lee	Research Assistant	11-1-59 to 6-30-60	270
Robert A. Nemeth	Research Assistant	10-1 to 12-31-59	200 🔍
Robert A. Nemeth	Research Assistant	1-1 to 6-30-60	200
Anthony K. Newman	Research Assistant	10-1 to 12-31-59	125
Harry C. Poehlmann	Research Assistant	10-1 to 12-31-59	210
H. John Sathoff, Jr.	Research Assistant	10-1 to 12-31-59	385
Sandra E. Scharff	Research Assistant	10-1 to 12-31-59	300
Richard F. Seiler	Research Assistant	10-1-59 to 6-30-60	170
Liang Shian Shu	Research Assistant	10-1-59 to 5-31-60	215
Sami J. Talhouk	Research Assistant	10-1-59 to 6-30-60	200
Robert McMillan Thompso	on Research Assistant	10-1 to 12-31-59	181
William Franklin Todd	Research Assistant	10-1-59 to 1-31-60	200
Michael J. Englefield	Post-Doctoral Fellow	10-1-59 to 6-30-60	267
M. V. George	Postdoctoral Fellow	10-1-59 to 6-30-60	400
John P. Asunskis	Research Fellow	10-1-59 to 6-30-60	205
Herbert Boden	Research Fellow	10-1-59 to 6-30-60	200
Enio P. Bernardo	Technical Assistant	10-1 to 10-31-59	56
Paul L. Carpenter	Technical Assistant	10-1-59 to 10-31-59	46
Charles W. Carter	Technical Assistant	10-1 to 10-31-59	56
Yvonne Holsinger	Technical Assistant	10-1 to 10-31-59	26.54
Vencil V. Holbrook	Technical Assistant	10-1 to 10-31-59	53
Vencil V. Holbrook	Technical Assistant	11-1-59 to 3-31-60	53
Vencil V. Holbrook	Technical Assistant	4-1-60 to 5-31-60	53
Lewis A. Patton	Technical Assistant	10-1 to 10-31-59	53
Lewis A. Patton	Technical Assistant	10-1 to 10-31-59	420
		<del></del>	

Appointments (continued	At	niogo	tments	(continued	)
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Appointments (continue	:u)		
			Monthly Rate
Granville M. Shadle	Technical Assistant	10-1 to 10-31-59	56
Granville M. Shadle	Technical Assistant	11-1-59 to 3-31-60	56
Granville M. Shadle	Technical Assistant	4-1-60 to 6-30-60	56
T. Shelburne Smith	Technical Assistant	10-1 to 10-31-59	56
T. Shelburne Smith	Technical Assistant	11-1-59 to 3-31-60	56
T. Shelburne Smith	Technical Assistant	4-1-60 to 4-30-60	56
T. Shelburne Smith	Technical Assistant	5-1-60 to 6-30-60	56
Edgar V. Davis	Research Laboratory As	st 10-1-59 to 6-30-60	332
Kenneth M. Povenmire	Laboratory Assistant	10-1-59 to 6-30-60	220
Commerce			
Cloyd Anthony	Research Associate	9-1 to 9-30-59	125
John R. Beishline	Research Associate	9-1 to 9-30-59	150
Gerald E. Clark	Research Associate	10-1 to 10-31-59	300
Harold W. T. Collins	Research Associate	10-1 to 10-31-59	100
Joseph L. Craycraft	Research Associate	10-1 to 10-31-59	100
Ralph C. Davis	Research Associate	10-1 to 10-31-59	150
Bernard A. Deitzer	Research Associate	10-1 to 10-31-59	200
Bruce DeSpelder	Research Associate	10-1 to 10-31-59	100
Paul E. Fertig	Research Associate	10-1 to 10-31-59	150
Aaron J. Gellman	Research Associate	10-1 to 10-31-59	100
J. J. German	Research Associate	9-1 to 9-30-59	150
Eugene Frederick Grap		1-1 to 6-30-60	350
Blaine E. Grimes	Research Associate	9-1 to 9-30-59	250
David M. Harrison	Research Associate	10-1 to 10-31-59	300
Norman Kobert	Research Associate	10-1 to 10-31-59	250
Paul D. Krensky	Research Associate	10-1 to 10-31-59	300
Meno Lovenstein	Research Associate	9-1 to 9-30-59	150
Richard M. Mall	Research Associate	10-1 to 10-31-59	150
John F. Mee	Research Associate	10-1 to 10-31-59	150
Louis Nemzer	Research Associate	10-1 to 10-31-59	150
	e Research Associate	10-1 to 12-31-59	500
Robert E. Potts	Research Associate	10-1 to 10-31-59	150
Melvin E. Salveson	Research Associate	10-1 to 10-31-59	150
William E. Sauter	Research Associate	10-1 to 10-31-59	100
E. Ralph Sims, Jr.	Research Associate	10-1 to 10-31-59	200
Rolland E. Stevens	Research Associate	11-1-59 to 6-30-60	182
Robert S. Stockton	Research Associate	10-1 to 10-31-59	150
Waino W. Suojanen	Research Associate	10-1 to 10-31-59	300
Marshall K. Wood	Research Associate	10-1 to 10-31-59	50
Kenneth Eugene Mast	Research Assistant	10-1-59 to 6-30-60	176
Ernest H. Dunham	Graduate Assistant	10-1-59 to 6-30-60	176
Robert L. Hammond, J		10-1-59 to 6-30-60	176
LODGICE, Hammond, V	Gradan Hopipiani	10 10 10 0 00-00	***

Appointments (continue	ed)		
Verna C. Finn	Clerk Typist III	10-1-59 to 6-30-60 Mo	nthly Rate 252
Dentistry			
Alfred B. Adams	Research Associate	9-28-59 to 6-30-60	25
Education			
Robert J. Wherry	Supervisor	10-1-59 to 6-30-60	300
David G. McConnell	Research Associate	12-1-59 to 12-31-59	325
Thomas Morris Elmore	e Research Assistant	10-1-59 to 5-31-60	210
Donald Woodfred Skelto	on Research Assistant	10-1-59 to 6-30-60	213
Jack F. Southard	Research Assistant	10-1-59 to 6-30-60	184
Jack R. Daniels	Technical Assistant	9-16-59 to 6-30-60	407
University School	<u>ol</u>		
Ruth E. Jewett	Clerk Typist III p. t.	10-1-59 to 6-30-60	126
Engineering			
Marlin O. Thurston	Associate Director, EDL	10-1-59 to 6-30-60	300
Hsien-Ching Ko	Assistant Supervisor	10-1-59 to 6-30-60	547
Lit Sien Han	Research Associate	11-1 to 12-31-59	200
Theodore C. Nark, Jr.	Research Associate	10-1 to 12-31-59	195
Judith K. Clark	Research Assistant	10-1 to 10-31-59	148
James Robert Nicholso	n Research Assistant	10-1-59 to 6-30-60	533
Dugan S. Gateff	Laboratory Assistant	10-5 to 12-31-59	59
Medicine			
R. Michael Dulaney	Research Assistant	10-1 to 11-30-59	100
Bradley G. Garber	Research Assistant	10-1-59 to 6-30-60	200
Marie Helen Greider	Research Assistant	10-15 to 12-31-59	200
Gary W. Johnson	Research Assistant	10-15-59 to 5-15-60	100
Richard D. Ruppert	Research Assistant	10-1 to 12-31-59	200
Joel Edward White, Jr.	Research Assistant	9-1 to 12-15-59	300
Joyce M. Watkins	Research Assistant	10-19-59 to 6-30-60	257
Pharmacy	Danas de Assistant	0.11.0.11.50	105
Popat N. Patil  Veterinary Medi	Research Assistant	9-1 to 9-14-59	125
George L. Wolf Special Services	Research Assistant	10-19-59 to 6-30-60	133
Frank J. Brancely, Jr.	•	10-1-59 to 6-30-60	200

### Appointments (continued)

Office of	Instruction	in Research

Office of Instruc	tion in Research		
George E. Anthony Gordon A. Bixel, Jr. Dorothy Y. Howard A. Thomas Reddy, Jr. Sara Schoedinger Gordon A. Bixel, Jr.	Research Technician Research Assistant Research Technician Laboratory 'Assistant Clerk Typist III Research Assistant	10-11 to 12-31-59 10-1-59 to 6-30-60 10-8-59 to 1-15-60 10-1-59 to 6-30-60 10-1-59 to 6-30-60 11-1-59 to 6-30-60	175 167 350 110 252 167
Student Relations Divis	ion		
Administration			
Emaleen D. Hoover Carolyn R. Davis	Clerk Stenographer IV Assistant	9-15-59 10-1-59 to 6-30-60	3600 1350 period
Athletics			
*Leo M. Brown *Frederick K. Bruney *Lloyd L. Rush *Edward H. Kawachika *(Athletics Revenue Fo		10-1 to 11-30-59	600 period 600 period 400 period 200 period
Student Relations Cer	nter		
Mary A. Lilja (Development Fund - C	Graduate Assistant Gifts- Rotary 11168-Project	Au. 1357)	300 period
Dean of Men's Office	-		
Sharon E. Spangler	Clerk Stenographer III	9-16-59	3024
Dean of Women's Off	ice		
Sue Ann Adams Emma M. Moore Helen M. Williams	Clerk Stenographer IV Clerk Stenographer III Clerk Stenographer III	9-23-59 9-15-59 9-23-59	3600 3024 3024
Student Financial Aid	<u>ls</u>		
Lenore L. Deak Peggy L. Benjamin	Clerk Typist III Employment Interviewer I	9-14-59 9-8-59	3024 3312
University Counselin	g & Testing Service		
Joyce P. Lo Bello (K-10)	Research Assistant	10-1-59	1890

# Appointments (continued)

# Special Services Division

Alum	ni	Re	cor	ds

Ruth M. Ohlendorf Helen L. Pyle	Duplicating Machine Operator I Duplicating Equipment Operator		2880 2880
Broadcasting Station	-		
Carl E. Gutzwiller (WOSU-TV)	Radio Television Announcer I	10-26-59	3780
Eugene A. Carpenter	Broadcast Technician III	9-7-59	4800
Albert L. Hulsen	Program Assistant I p. t.	9-18-59	1260
*Nelson R. Webb	Production Assistant p. t.	Au. Wi. Sp.	990 period
James O. Baily	Broadcast Assistant	Au. Wi. Sp.	1350 period
*Richard M. Chapman	Broadcast Assistant	Au. Wi. Sp.	1350 period
*Richard T. Martin	Broadcast Assistant	Au. Wi. Sp.	1350 period
W. Roger Daub (WOSU-TV)	Program Assistant p. t.	Au. Wi. Sp.	1350 period
Allan N. Schramm	Radio Announcer p. t.	Au. Wi. Sp.	1350 period
William B. Finan	Technical Assistant p.t.	Au. Wi. Sp.	1350 period
Alan R. Stephenson	Graduate Assistant	Au. Wi. Sp.	1350 period
James C. Skinner, Jr.	Clerk Typist II p. t.	9-1-59	1260
Sally S. Talbert *(WOSU-TV - Rotary	Clerk Typist II p. t.	8-17-59	1260
Entrance Board			
T	C) I M with II	0.0.50	4000
Janice W. Moscoe Jean M. Hamilton	Clerk Typist II p. t. Assistant 10-1	9-8-59	1380
Jean M. Hamilton	Assistant 10-1	to 12-31-59	660 period
Machine Tabulating			
Hazel E. Fletcher	Clerk Typist III	8-18-59	3024
Carol Ann Boyd	Clerk Typist II	8-1-59	2520
Sally S. Flovin	Alphabetic Key Punch Operator		2520
Mary E. Love	Alphabetic Key Punch Operator		2880
Judith May Allan	Alphabetic Key Punch Operator		2520
Mary Irene Thompson	Alphabetic Key Punch Operator		2880
Joyce A. Westwood	Alphabetic Key Punch Operator		2520
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# Appointments (continued)

#### Physical Education for Men

- 1,7 210 21 22 22 22 22 22 22 22 22 22 22 22 22	11201		
Robert L. Bartels Dale L. Conly Walter M. Jewsbury Robert E. Kime Ronald O'Brien Robert Sanda Howard S. Slusher Michael R. Willson Paul R. Bowles	Instructor Graduate Assistant Graduate Assistant GraduateAssistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant Student Assistant	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp. Au. Au. Au. Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	4500 period 1278 period 1278 period 1278 period 426 period 426 period 1278 period 1278 period 639 period
		-	•
William P. Sexton	Student Assistant	Au. Wi. Sp.	639 period
Registrar's Office			
Maxine L. Berman	Clerk Typist III	10-1-59	3024
Fred R. Bivens	Clerk Typist III	10-1-59	3024
Barbara Lou Dunlap	Clerk Typist III	8-17-59	3024
Richard H, Hall	Clerk Typist III	9-1 to 9-30-59	
Marianne R. Michaels	Clerk Typist III	9-21-59	3024
Marjorie R. Paul	Clerk Typist III	8-1-59	3024
Alice B. Stein	Clerk Typist III	9-1-59	3024
Gertrude C. Weart	Clerk Typist III	10-1-59	3024
Karen J. Kearney	Clerk Typist II	8-18-59	2520
Lois J. Lutz	Clerk II	9-21-59	2520
Elnora B. McGlinchey	Clerk II	10-1-59	3024
Dittora B. Medimency	Cicia II	10 1 00	0021
University Relations Divi	sion		
Administration			
Judith S. Greenway	Clerk Typist III	9-14-59	3024
Stadium Scholarship Doru	mitories - Administration - Rota	ry 8200	
Ronald M. Glassman	Graduate Resident	Au. Wi. Sp.	450 +5 per
Richard L. Judd	Graduate Resident	Au. Wi. Sp.	450 +5 per
Telemana E. Bada	Gradate Hesiden	114, W1. DP.	100 · 0 pc1
Men's Residence Halls -	Administration - Rotary 8200		
Jerome J. Ryscavage	Graduate Resident	Au. Wi. Sp.	450 +5 per
George C. Scharf, Jr.	Graduate Resident	Au. Wi. Sp.	450 +5 per
Albert Schwartz	Graduate Resident	Au. Wi. Sp.	450 +5per
William J. Lemmon	Graduate Resident	Au. Wi.	300 +5 per
Michael J. Patton	Graduate Resident	Au. Wi. Sp.	1035 +5 per

# Appointments (continued)

Franz R. Epting	Graduate Resident	Au. Wi. Sp.	450 +5 per
Allen D. Griffin	Graduate Resident	Au. Wi. Sp.	450 +5 per
John C. Golish	Graduate Resident	Au. Wi. Sp.	450 +5 per
Meredith R. Hyatt, Jr.	Counselor	Au. Wi. Sp.	630 period
James A. Williamson	Student Counselor	Au. Wi. Sp.	630 period
Barbara B. Suman	Clerk Stenographer III	10-5-59	3108
Bruce K. Johnson	Student Counselor	Au. Wi. Sp.	630 period
Charles D. George	Student Counselor	Au. Wi. Sp.	630 period
James N. Altiere, Jr.	Student Counselor	Au. Wi. Sp.	630 period
William B. Badger	Student Counselor	Au. Wi. Sp.	630 period
Nicholas J. Popely	Student Counselor	Au. Wi. Sp.	630 period
Robert W. Acton	Student Counselor	Au. Wi. Sp.	630 period
Trent W. Latimer	Student Counselor	Au. Wi. Sp.	630 period
David L. Rausch	Student Counselor	Au. Wi. Sp.	630 period
H. Allen Stevic	Student Counselor	Au. Wi. Sp.	630 period
Howard E. Rutherford	Student Counselor		•
Larry E. Nelson		Au. Wi. Sp.	630 period
•	Student Counselor	Au. Wi. Sp.	630 period
Eugene R. Evans	Student Counselor	Au. Wi. Sp.	630 period
Charles D. Martin	Student Counselor	Au. Wi. Sp.	630 period
William R. Bitticker	Student Counselor	Au. Wi. Sp.	630 period
William C. Loudenslager		Au. Wi. Sp.	630 period
William H. McBroom	Student Counselor	Au. Wi. Sp.	630 period
John E. Duda	Student Counselor	Au. Wí. Sp.	630 period
Michael M. Eisenburger	Student Counselor	Au, Wi, Sp.	630 period
William B. Henry, Jr.	Student Counselor	Au. Wi. Sp.	630 period
Ralph B. Hoffman	Student Counselor	Au. Wi. Sp.	630 period
James F. Clements	Student Counselor	Au, Wi, Sp.	630 period
William M. Cobb	Student Counselor	Au. Wi. Sp.	630 period
Donald G. Baughman	Student Counselor	Au. Wi. Sp.	630 period
Robert F. Meyer	Student Counselor	Au. Wi. Sp.	630 period
James E. Seebirt	Student Counselor	Au. Wi. Sp.	630 period
George B. Wenning	Student Counselor	Au. Wi. Sp.	630 period
Gerald A. Difford	Student Counselor	Au. Wi. Sp.	630 period
Edna M. Miller	Clerk Typist III	9-8-59	3108
Institute of Child Davidon	ment and Family Life - K-7		
institute of Child Developi	Hent and Family Life - K-		
James W. Hillis	Assistant	Au. Wi. Sp.	1935 period
Civilian Military - Salarie	es - Military Science - Rotary 1	0001	
Consult Bill	T = 4.000 }	10 1	0.40
Gerard L. Richards	Instructor	10-1-59	240
Linda Ann Schley Air Science	Clerk Typist II (part time)	9-28-59	1260
	C) 1 C)		
Karla Jane Shawver	Clerk Stenographer III	9-24-59	3024
Patricia A. Furnis	Clerk Typist III	8-31-59	3024

# Appointments (continued)

Mershon Committee or	Education in National Secu	rity - Ro	otary 10101	
Robert E. Gallman Patricia A. Rosenberg	Associate Professor Research Assistant		Au. Au. Wi. Sp.	501 period 1800 period
National Security Police	y Seminar - Rotary 10101			
Nancy P. Vanderbeek	Research Assistant		Au. Wi. Sp.	1800 period
Advanced Placement P	rogram - Rotary 12150			
Edith C. Laird Assis	stant to Coordinator		10-1-59	3684
University Health Serv	ice - Rotary 12301			
Carol F. Adams	Clerk Typist III		9-1-59	3024
Rehabilitation Center -	Rotary 12570			
Saad Z. Nagi	Principal Investigator, Soc Research	cial	10-1-59	4008
Andrew J. Regrut Kenneth J. Smith	Recreational Director Graduate Assistant		o 12-31-59 59 to 6-30-60	396.77 per 1427.58 period
Student Activities - Ch	imes - Rotary 12763			
Lloyd M. Bunker Gary W. Lyons	Chimer (Junior) Chimer (Senior)		Au. Wi. Sp. Au. Wi. Sp.	225 period 315 period
Print Shop - Rotary 15	970			
Albin J. Alberini June E. Johnson	Printer Bindery Worker II		10-1-59 9-1-59	5280 2880
Don Scott Field - Rota	ry 15973			
William H. Gerhold	Flight Assistant	10-5 to	12-31-59	344.52 per
Off-Campus Centers -	Marion - Rotary 13501			
Katherine P. Allen Philip B. Petrie Loren R. Tomlinson	Sectetary College of Comm Assistant Associate Professor	nerce 9	-1 to 9-30-59 Au. Au.	27.50 per 252 period 501 period

# Appointments (continued)

# Off-Campus Centers - Newark - Rotary 13502

Herman J. Peters Paul A. Robinson Katherine P. Allen James E. Diuguid Frederick M. Wirt	Professor Assistant Instructor Secretary, College of Commerce Assistant Visiting Lecturer	Au. 9-1 to 30-59 Au. Au.	501 period 501 period 27.50 per 252 period 750 period
Off-Campus Centers -	Mansfield - Rotary 13503		
Katherine P. Allen Hazel Lee Gibbony William B. Lantz Henry B. Loess	Secretary, College of Commerce Assistant Professor Assistant Instructor Visiting Lecturer	9-1 to 30-59 Au. Au. Au.	27.50 per 501 period 501 period 750 period
Off-Campus Centers -	Cincinnati - Rotary 13504		
Arik Brissenden Phyllis Williams	Assistant Professor (part time) Clerk Stenographer III	Au. Wi. 9-1-59	1002 per 3024

#### Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u> .	Ellective

# Agricultural Extension Service

Albert F. Gehres Assistant Professor Assistant Professor 11-1-59
(Supervisor of 4-H Club Work) (Associate State 4-H Club Leader

Franklin D. George Instructor (County Extension Instructor (County 11-1-59)

Agent, 4-H) Clark County Ext. Agent, Agriculture)

Summit County

R. Richard Howard Instructor (County Extension Instructor (Area Ext. 11-1-59

Agent, Agriculture) Summit Agent, Marketing)

County Summit, Cuyahoga, Stark and Portage Counties

#### College of Agriculture and Home Economics

### Horticulture and Forestry

Dennis E. Rider Agricultural Technician II Agricultural Technician 10-1-59

(part time) (full time)

George H. Manaker Fellow (full time) Fellow (part time) 10-1-59

#### College of Arts and Sciences

English

George Zulandt Assistant Assistant Instructor 10-1-59

(Autumn only)

Optometry

Cyril Rashbass Associate Professor Assistant Professor 10-1-59

# Changes in Title (continued)

# College of Commerce and Administration

Business Organiza	tion		
Bonnie J. Boles	Clerk Stenographer II	Clerk Stenographer III	8-16-59
Geography			
Phyllis R. Dean	Clerk Stenographer II	Clerk Stenographer III	8-16-59
College of Education	_		
Bureau of Educatio	nal Research and Service		
Myrtle: H. Hogg	Clerk Stenographer III	Clerk Stenographer IV	11-1-59
College of Medicine			
University Hospita	<u>l</u>		
Business Office			
John S. Zonak	Assistant Attorney General	Attorney ( $\frac{1}{2}$ time)	10-1-59
Delivery Room			
E. Jeanne Evans	Nurse II	Nurse III	11-1-59
Mary K. LeCrone Donna J. Wiggins	Nurse II	Nurse III	11-1-59
Donna J. Wiggins	Nurse II	Nurse III	11-1-59
Medical Records			
Sue L. Mayer	Clerk II	Clerk III	10-16-59
Barbara L. Reefer	Clerk II	Clerk III	10-16-58
Nursing Care			
James A. Edmondson		Attendant II	10-16-59
Herman Hackett, Jr.	Delivery Room to Nursing C Attendant I		10 16 50
Alice M. Kay	Nurse II	Attendant II Nurse I	10-16-59 10-19-59
Delores E. Ruelle	Nurse III	Nurse IV	11-1-59
Mata D. Saari	Nurse I	Nurse III	11-1-59
Harold R. Tidd	Attendant I	Attendant II	11-1-59

# Changes in Title (continued)

Joan Kludy	Nurse II	Nurse IV	11-1-59
Personnel Health	<u>L</u>		
Gertrude M. Ross (Transfer from Nu	Nurse II rsing Care to Personnel Hea	Nurse I lth)	10-12-59
Business and Finance	Division		
Business Administr	ration		
C. Thomas Ridenour	Accountant	Chief Accountant	12-1-59
I abandana Carata	Stanza		

# Laboratory Supply Stores

*Fremont F. Coe	Stores Clerk II	Storekeeper I	11-1-59
*James E. Doss	Stores Clerk I	Stores Clerk II	10-16-59
*William H. Graham	Stores Clerk II	Stores Clerk I	10-16-59
#(Rotary 15991)			

# Physical Plant

# Air Conditioning and Refrigeration

Edwin C. McCarthy	Maintenance Repairman II	Building Craftsman I 10-1-59
(Transferred from	Machinists)	
Walter D. Schmeltze	r Custodial Worker II	Maintenance Repairman I 11-1-59
Electricians	(Transferred from Janit	or Service)
Delmar M. Bennett	Custodial Worker II	Maintenance Repairman I 10-16-59
(Transformed from	Tanitan Canaina)	*

(11 austerreu 11 our	Datifici Delaice)		
Jack K. Kennedy	Window Washer	Maintenance Repairman I	10-16-59
(Transferred from	Janitor Service)		
Edwin B. Beard	Building Craftsman I	Engineering Aide IV	9-1-59
Roads and Groun	nds		

2007 III 20, 2002 U	2411416 014114112		
Roads and Grou	nds		
Gerald W. Shirk (Transferred from	Window Washer Janitor Service)	Auto Mechanic II	10-1-59
Starr R. Fisher Raymond C. Hinama	Equipment Operator II n Equipment Operator II	Equipment Operator III Landscape Gardener II	9-1-59 10-16-59

Changes in Title (continued)

General Utility

Ira F. Willett Carpenter Building Craftsman I 11-1-59

Hospital Maintenance

Charles E. Robinson Maintenance Repairman I Maintenance Repairman II 9-1-59

Janitor Service

Robert J. Neil Custodial Worker II Window Washer 10-1-59

Steamfitters and Plumbers

George J. Bailey Window Washer Maintenance Repairman II 11-1-59

(Transferred from Janitor Service)

Tinners

Willard L. Hinton Maintenance Repairman II Building Craftsman I 9-1-59

Instruction and Research Division

Library

Nory R. Arango Library Assistant I Library Assistant II 10-1-59
Eunice G. Lovejoy Research Librarian Assistant Librarian, 11-1-59

Education Library

Sponsored Research

Research Foundation - Rotary 11325

Commerce

Walter A. Beckdahl Associate Supervisor Associate Executive 11-1-59

Director, Defense Management Laboratory

# Changes in Title (continued)

#### Special Services Division

#### Entrance Board

Josephine R. Hough Executive 1 Executive II 9-1-5	Josephine R.	Hough	Executive I	Executive II	9-1-59
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#### Machine Tabulating

Charlotte Bauman	Alphabetic Key Punch	Tabulating Equipment	9-1-59
	Operator II	Operator II	

# Ohio Rehabilitation Center - Rotary 12570

Dorothy F. Van Dyne	Clerk Typist IV	Clerk V	10-16-59
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# Print Shop - Rotary 15970

Eugene E.	Babbert	Printer	Printer-Night Foreman	10-16-59
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Annual Rate

#### Changes in Salary

That the following changes in salary be approved:

			**********	
Name	Title	Effective	From	To
Agricultural Extension	on Service			
Albert F. Gehres	Assistant Professor (Associate State 4-H Club Le	11-1-59 eader)	7968	8268
Franklin D. George	Instructor (County Ext. Agen Agriculture)Summit County	t, 11-1-59	5904	6504
R. Richard Howard	Instructor (Area Extension Agent, Marketing) Summit, Cuyahoga, Stark & PortageC	11-1-59 Counties	7404	7776
College of Agricultur	e and Home Economics			
Administration				
Neal R. Carpenter (ICA India-Rotary 1	Assistant Professor 2857)	11-15-59	8460	10,575

Changes	in	Salary	(continued)

	Professor - Rotary 12857 - Poultry Science	8-19-59 ce)	12,410 1	5,497.50
Agricultural Econo	mics and Rural Sociology			
Marilyn J. Smith	Clerk Stenographer II	8-17-59	2640	2760
Horticulture and Fo	prestry			
Dennis E. Rider George H. Manaker (Rotary 11168-Proj	Agricultural Technician II Fellow ect 5356)	10-1-59 10-1-59	2160 166 mo.	4320 92 mo.
Zoology and Entomo	ology			
Lois I. Bear	Graduate Assistant	10-1-59	528 (Au. Quarte	705
Roger K. Burnard	Graduate Assistant	10-1-59	528 (Au. Quarte	882
James H. Clark	Graduate Assistant	10-1-59	528 (Au. Quarte	705
Keith A. Drossman	Graduate Assistant	10-1-59	528 (Au. Quarte	705
Jeanette R. Ernest	Graduate Assistant	10-1-59	528 (Au. Quarte	705
John Hitt	Graduate Assistant	10-1-59	528 (Au. Quarte	705
Thomas M. Stockdale	Graduate Assistant	10-1-59	528 (Au. Quarte	882
Elizabeth Wydallis	Graduate Assistant	10-1-59	528 (Au. Quarte	705
College of Arts and So	ciences		·	·
Bacteriology				
Billy B. Hancock	Instructor	10-1-59	6096	7668
Chemistry				
Melvin L. Morris Robert K. Tubbs	Postdoctoral Fellow Research Assistant	8-1-59 10-1-59 thru 2-29-60	250period 385 mo.	500per. 400 mo.

# Changes in Salary (continued)

English				
George Colby	Assistant Instructor p. t.	10-1-59	468	936
George Zulandt	Assistant Instructor	10-1-59	810	Qr. only)
College of Commerce	and Administration		(Autumn	Qr. only)
Business Organizat	cion			
Bonnie J. Bôles	Clerk Stenographer III	8-16-59	2880	3024
Economics				
Edna I. Charles	Clerk Stenographer IV p.t.	10-1-59	2160	2880
Geography				
Phyllis R. Dean	Clerk Stenographer III	8-16-59	2880	3024
College of Dentistry				
Dental Clinic - Rot	ary 13160			
Margot Anne Hoffman	Assistant Instructor (Dental Hygiene)	10-1-59	2340 (for 9 mo	2430 nths)
College of Education				
Bureau of Education	nal Research and Service			
Donald C. Smith	Assistant Professor p. t.	10-1-59	3048	3648
(Rotary 12575) Myrtle H. Hogg	Clerk Stenographer IV	11-1-59	3024	3600
College of Engineerin	g			
Engineering Experi	ment Station			
Joseph D. Marks (Rotary 13230)	Research Assistant	10-1-59	225 mo.	500 mo.

# Changes in Salary (continued)

# College of Medicine

# University Hospital

Ane	sthe	sia

Ann N. Tyler	Nurse Anesthetist	11-1-59	4608 +4	4884+4
Business Office				
John S. Zonak	Attorney (½ time)	10-1-59	8268	4134
Medical Records				
Sue L. Mayer Barbara L. Reefer	Clerk III Clerk III	10-16-59 10-16-59	2640 2640	2880 2880
Nursing Care				
James A. Edmondson Herman Hackett, Jr.	Attendant II	10-16-59 10-16-59	2880+4 2760+4	3024+4 2880+4
Alice M. Kay	Nurse I	10-19-59	3780+4	3456+4
Delores E. Ruelle	Nurse IV	11-1-59	4560+4	4800+4
Mata D. Saari	Nurse III	11-1-59	3960+4	4140+4
Harold R. Tidd	Attendant II	11-1-59	2760+4	2880+4
Operating Room				
Joan Kludy	Nurse IV	11-1-59	4140+4	4320+4
Out-Patient Depa	rtment			
Kenneth Teague	Technical Assistant	11-1-59	4320+4	4584+4
Personnel Health	<u>1</u>			
Gertrude M. Ross	Nurse I	10-12-59	3780+4	3456+4
Physical Medicir	<u>ne</u>			
Leisa A. Yurick	Physical Therapist	11-1-59	4512+4	4812+4

# Changes in Salary (continued)

Colle	ege	of	Pha	rma	су

Martin L. Eichman (Rotary 11168-Proj	Fellow ject 4436-A)	9-1-59	150 mo.	125 mo.
*Nick G. Strovilas	Fellow	9-1-59	150 mo.	125 mo.
*Donald J. Lamb	Fellow	9-1-59	180 mo.	150 mo.
*Lawrence R. Weiss	Fellow	9-1-59	150 mo.	125 mo.
	-Gifts-Rotary 11168-Project 4		100 1110.	125 110.
"(Development Fund	-Girls-Rolary III08-Froject 4	430-14)		
Graduate School				
Charlene McClanahan (Rotary 12603)	NSF Cooperative Fellow	10-1-59	3000 (Au. Wi. Sp	2250 Sp.)
James M. Skaates	NSF Cooperative Fellow	10-1-59	3000	2250
•			(Au. Wi. Sp.	)(Au. Wi.
			(	Sp.)
Business and Finance	Division			Dp.,
	214121211			
Business Administr	ration			
C. Thomas Ridenour	Chief Accountant	12-1-59	7668	8268
Laboratory Suppl	y Stores			
*Fremont F. Coe	Storekeeper I	11-1-59	3456	3600
*James E. Doss	Stores Clerk II	10-16-59	2640	2880
*William H. Graham	Stores Clerk I	10-16-59	3456	3024
*(Rotary 15991)	Diores Chillia	10 10 00	0 10 0	
(10001)				
Physical Plant				
Air Conditionir	ng and Refrigeration			
Edwin C. McCarthy	Building Craftsman I	10-1-59	3960	4140
(Transferred from				
	Maintenance Repairman I	11-1-59	3024	3168
(Transferred from	Janitor Service)			
Electricians				
Delmar M. Bennett	Maintenance Repairman I	10-16-59	3024	3168
(Transferred from		10 10 00	JUM 1	0100
Edwin B. Beard	Engineering Aide IV	9-1-59	4560	4800
Edwin D. Deard	mukrucerruk wrae ra	0 1 00	1000	2500

# Changes in Salary (continued)

Roads and Ground	ds
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(Transferred from Ja Starr R. Fisher	Auto Mechanic II nitor Service) Equipment Operator III Landscape Gardener II	10-1-59 9-1-59 10-16-59	3312 3600 3312	3780 3780 3456
General Utility				
Ira F. Willett	Building Craftsman I	11-1-59	3780	3960
Hospital Mainten	ance			
Charles E. Robinson	Maintenance Repairman II	9-1-59	3780	3960
Janitor Service				•
Robert J. Neil George J. Bailey	Window Washer Maintenance Repairman II	10-1-59 11-1-59	2880 3312	3168 3456
Tinners				
Willard L. Hinton	Building Craftsman I	9-1-59	4140	4320
Instruction and Resea	rch Division			
Nory R. Arango	Library Assistant II	10-1-59	2460	2820

# Sponsored Research

# Research Foundation - Rotary 11325

# Arts and Sciences

•			Month	ly Rate
John H. Shaw	Supervisor	11-1 to 12-31-59	100	175
M. L. Wolfrom	Supervisor	10-1-59 to 6-30-60	260	300
William L. Dawson	Research Technician	10-1-59 to 6-30-60	51	102
Barbara A. Beasley	Research Assistant	10-1 to 11-30-59	230	306
Barbara T. O'Neil	Research Assistant	11-1-59 to 6-30-60	455	546
Dorothy J. DesRoche	s Research Assistant	11-1-59 to 6-30-60	455	546
George J. Cardinale	Research Fellow	10-1-59 to 6-30-60	200	210
William E. Housden	Research Technician	10-1 to 10-31-59	35	70

# Changes in Salary (continued)

Education			Monthly R	nta
David G. McConnell	Research Associate	10-1 to 11-30-59	639	450
David G. McConnell	Research Associate	12-1 to 12-31-59	325	450
	1000011 011 1100001410	12 1 10 12 01 00	020	100
Engineering				
Loren E. Bollinger	Assistant Supervisor	10-1-59 to 6-30-60	760	665
William A. Strauss	Assistant Supervisor	10-1-59 to 6-30-60	710	178
Medicine		0 00 00		
Frederic Johanson	Electronic Technician	11-1 to 12-31-59		236
Anthony K. Newman	Research Assistant	10-1 to 12-31-59		175
Paul Eugene Desguin	Research Assistant	10-1-59 to 6-30-60	350	357
Ruth Earle	Research Assistant	10-1 to 12-31-59	220	227
Arline J. Mallory	Laboratory Technician	10-1-59 to	350	357
ū	•	6-30-60		
Special Services Divi	sion			
Entrance Board				
Josephine R. Hough	Executive II	9-1-59	5760	6000
Machine Tabulating				
Charlotte Bauman	Tabulating Equipment Operator II	9-1-59	3169	3600
Registrar's Office				
Doris Haugen	Clerk Typist II p.t.	7-1-59	1380	1440
Ohio Rehabilitation Co	enter - Rotary 12570			
Dorothy F. Van Dyne	Clerk V	10-16-59	4140	4320
University Press - Re	otary 12996			
Nancy C. Romoser	Assistant Editor	10-1-5 <b>9</b>	4200	4284
Print Shop - Rotary 1	5970			
Eugene E. Babbert	Printer-Night Foreman	10-16-59	5760	6000
*	*	*		

#### Leaves of Absence Without Salary

Name <u>Title</u> <u>Effective</u>

College of Arts and Sciences

School of Journalism

Lucile Osborn Secretary 12-1-59 thru 4-30-60

College of Commerce and Administration

Placement Office

Mildred L. Miller Clerk Typist II 10-1 thru 10-6-59

College of Medicine

University Hospital

Bio-Chemistry Laboratory

Mary E. Stacy Clerk III 9-21 thru 10-17-59

Nursing Care

Lois M. Harmon Nurse II 10-22 thru 10-25-59 Lettie M. Carreker Domestic Worker I 10-9 thru 10-24-59

Velma L. Miller Nursing Assistant 10-26 thry 11-3-59

Nurseries

Emma Marsh Nursing Assistant 11-1 thru 11-7-59

Out-Patient Department

Rosemary Rayburn Nurse I 11-1-59 indefinite

Pathologic Anatomy

Virginia Lee Clerk Typist III 11-1 thru 11-14-59

#### Leaves of Absence (continued)

The following named employees of University Hospital are to have payroll deduction due to time lost from his or her November 1959 check:

#### Payroll Department

Wright, Joan

#### SECTION 1x

NAME O	F DAYS
Abercrombie, Geraldine A.	1
Bowers, Almetta D.	1
Burnette, Eura E.	1
Cornelius, Frances R.	1
English, Normay	3
Fears, Evelyn A.	2
Feinman, Harold L.	1
Hawkins, Mary J.	1
Holmes, Ethel M.	1
Holoman, Ida	3
Horn, Helen L.	1
Hunt, Juanita C.	1
Jones, David	1
Kendrick, Willie P.	1
Little,, James A.	1
Morrill, Judy K.	4
Phillips, Thomas C.	4
Potts, Lillie Mae	1
Preston, Ruth E.	1
Spoff, Katherine P.	1
Thomas, Margaret L.	1
Watkins, Sarah L.	2
SECTION 5x	
Ellis, Arra-Etta J.	3
McCabe, Anne J.	4
Sido, Sylvia M.	1
White, Linda G.	1

# Leaves of Absence (continued)

#### SECTION 1x

Name	NO. OF DAYS
Bevans, Helen N.	2
Brown, Elizabeth G.	1
Burney, Doris J.	1
Caldwell, Mamie L.	1
Catus, Gertrude	1
Cherry, Samuel A. Jr.	1
Clapham, Ivy A.	1
Eskridge, Nash C.	1
Ford, Bernice M.	1
Gibbs, Daisy	1
Glover, Bertha Mae	1
Griffin, Johnny L.	1
Hackett, Robert	1
Houchins, Laura A.	1
Kenney, Alice M.	1
Laessle, Sharan L.	1
Moss, George A.	1
Moyer, Sandra Le	1
Payne, Margaret L.	1
Phillips, Thomas C.	1
Potts, Lillie Mae	1
Preston, Ruth E.	1
Reed, Charles D.	1
Reichle, Janet L.	1
Royster, Gladies	2
Taylor, Georgia D.	1
Tribune, Robert	1
Wilder, Franklin D.	1

#### SECTION 5x

McEnea	ny, Jane	F.	1
Probst,	Betty J.	•	4

# Physical Medicine

Dorothy S. Wilke Physical Therapist 10-26 thru 10-30-59

Leaves of Absence (continued)

#### Business and Finance Division

Physical Plant

Tinners

Willard L. Hinton Leo E. Litzinger Building Craftsman I Custodial Worker II 11-16-59 -military leave

10-23-59 indefinite

Instruction and Research Division

Library

10-26-59 indefinite Daphne Savage Library Assistant III

Special Services Division

Mershon Auditorium

Mary A. Seniff 10-20 thru 11-30-59 Clerk Stenographer IV

Residence Halls for Women - Rotary 8200

Mabel L. Harris 10-1 thru 10-31-59 Night Hostess-Mack Hall Robert Robinson Jr. Custodial Worker II 10-7-59 indefinite

Laboratory Supply Store - Pro Rata - Rotary 12301

F. Ann Bird Clerk Stenographer III 11-1-59 thru 4-15-60

University Health Service - Rotary 12770

Elizabeth B. Kleinhenz 10-18 thru 10-31-59 Nurse I

Ohio Union - Rotary 16101

Marilee Akers Clerk Typist III 11-10-59 thru 1-3-60 10-1 thru 10-13-59 Vivian Cline Dietitian II

#### Return from Leave of Absence

Name	Title	Effective
Business and Finance Divisi	on	
Physical Plant		
Carpenters		
Carl F. Glade	Building Craftsman I	11-1-59
Light, Heat and Power		
Jesse C. Beedy	Maintenance Repairman I	10-2-59
Roads and Grounds		
James Dale	Laborer II	10-3-59
Residence Halls for Women	- Rotary 8200	
Edward Torrance	Custodial Worker II	10-5-59
_		

#### Cancellation of Leave

For E. Ivor Jones, County Extension Agent, Agriculture, Highland County for the period October 1 to December 31, 1959.

#### Change in Effective Date of Appointment

For William W. Van Alstyne, Assistant Dean and Assistant Professor, College of Law, Rotary 10101 (National Security Policy Studies Seminar), effective from October 1, 1959 to October 16, 1959.

#### Suspension

For Russell J. Schaffner, Storekeeper I, suspended for 5 days, effective October 21, 1959.

#### Corrections

Eugene Karr, Botany and Plant Pathology, change: quarters of service from Autumn, Winter, Spring to Autumn, Winter, effective October 1, 1959.

Roger Hahn, Assistant Instructor, Chemistry, change quarters of service from Autumn, Winter, Spring to Autumn, Winter, effective October 1, 1959.

W. Robert Gump, Political Science, change quarters of service from Autumn, Winter, Spring to Autumn, Winter, effective October 1, 1959.

Theodore E. Luke, Fellow, Electrical Engineering, change contract on Westinghouse Fellowship Educational Fund, Rotary 11908 to Development Fund, Gifts-Rotary 11168, Project 1336.

Arvin L. Klein, Assistant and Jr. Assistant Resident in Aviation Medicine, Department of Preventive Medicine, charge \$3600. to Rotary 11168, Project 1321, instead of Rotary 11005.

Leon Boucher, Instructor (part time), Agricultural Education, change appointment from Special to Regular and change rate from \$3336. to \$3384. effective November 1, 1959.

#### Transfers

Name	Title	From	<u>To</u>
Laura E. Cleaver	Clerk Stenographer III	Business Adm.	Sociology and Anthropology
William R. Bazler	Instructor (part time)	Dental Clinic Rotary 13160	Dentistry A-1
William C. Maddox	Instructor (part time)	Dental Clinic Rotary 13160	Dentistry A-1
Charles W. Miller	Instructor (part time)	Dental Clinic Rotary 13160	Dentistry A-1
Eloise M. Jenkins	Attendant I	Nursing Care	Delivery Room
Joseph E. Davis	Medical Technologist I	Bio-Chemistry Laboratory	Hematology Lab
Marcella Flowers	Nursing Assistant	Nursing Care	Nurseries
Shirley M. Yarnell	Nurse II	Nursing Care	Nurseries
Charles R. Morris	Building Craftsman I	Air Conditioning and Refrigeration	Electricians
Richard N. Schwab	Research Assistant	Special	Regular
	(Research Foundation-Rota	ry 11325)	

Transfers (continued) .

Mary M. Anderson, Clerk IV- September 1, 1959
From Men's Resident Food Service 8200-2603
To Neil D & K 8200-2621

Rachel Hill, Food Service Supervisor - September 16, 1959
From Men's Resident Food Service 8200-2603
To Women's Resident Food Service 8200-2629

Cale E. Singer, Storekeeper II - September 16, 1959
From Men's Resident Food Service 8200-2603
To Women's Resident Food Service 8200-2629

Mary A. Willis, Food Service Worker II - September 1, 1959 From Stadium Scholarship D & K 8200-2643 To Men's Resident Food Service 8200-2603

Ruth Meck, Head Resident of East Baker Hall and Assistant to Dean of Women
From Baker Hall 8200-2604
To Residence Halls for Women 8200-2630
Effective September 1. 1959

Helen J. Redman, Domestic Worker I - October 1, 1959 From River Road Housing 8200-2640 To Men's Residence Halls-Dorm-8200

#### Summer Transfers

From: Women's Residence Food Service 8200-2629

Change to: Men's Residence Food Service 8200-2603

Eloise Baker - Cook I

July 1 through July 16

August 1 " Aug. 16

Sept. 1 " Sept. 7

Ernest Berry - Custodial Worker II

July 1 through Aug. 17

Sept. 1 " Sept. 7

George W. Bouldin - Cook IV

July 1 through Aug. 31

Rosalie Bradley - Food Service Worker I

July 1 through Sept. 15

#### Summer Transfers (continued)

# Ruth M. Buckner - Food Service Worker I July 1 through July 16 Aug. 1 " Aug. 16

Sept. 1 '' Sept. 15

George H. Bumgardner - Custodial Worker II

July 1 through Aug. 31

# Hayward C. Childs - Custodial Worker II July 1 through July 16 Aug. 1 " Aug. 24

Darold Cosby - Cook IV

July 24 through Aug. 31

Willie Ann Cox - Food Service Worker I

July 1 through Sept. 15

# Juanita Ellis - Cook II July 1 through July 16 Aug. 1 " Aug. 16

# Thelma Gay - Baker I July 1 through July 16 Aug. 1 " Aug. 16 Sept. 1 " Sept. 15

# Annie M. Graham - Food Service Worker I July 1 through July 16 Aug. 1 " Aug. 16 Sept. 1 " Sept. 15

# Carrie J. Graham - Cook I July 1 through July 16 Aug. 1 " Aug. 16 Sept. 1 " Sept. 7

Mary E. Jefferson - Food Service Worker I

July 1 through Sept. 15

Adell E. Jordan - Food Service Worker I

July 1 through Sept. 15

#### Summer Transfers (continued)

#### Frances H. McClain - Food ServiceWorker I July 1 through Aug. 31

#### Hattie B. Price - Cook I

July 1 through July 16

Aug. 16 Aug. 1

11 Sept. 1 Sept. 7

#### William A. Pressie

July 1 through Sept. 15

#### Linda M. Shier - Food Service Worker I

July 1 through July 16

Aug. 16 Aug. 1

11 Sept. 1 Sept. 15

#### Charlie M. Speer - Food Service Worker I

July 1 through July 16

Aug. 1 Aug. 16

11 Sept. 15 Sept.1

#### Doris E. Swain - Cook II

July 1 through July 16

Aug. 1 Aug. 16

11 Sept.1 Sept. 7

# Viola Tucker - Food Service Worker I

July 1 through Sept. 15

From:

Neil Food Service

8200 - 2621

Charge to: Men's Residence Food Service 8200 - 2603

Richard Johns - Store Room Clerk II

July 1, 1959 through August 24, 1959.

Transfers of Summer Quarter 1959 Salaries

From: Neil Hall Dept. 2622 - Rotary 8200

To: Women's Residence Halls Dept. 2630 - Rotary 8200

Ellen M. Pagnard - August 1959

Frances Clark - July 1959

Carrie Calvary - August 1959

Ida Banks - August 1959

Lola Martin - July 1959

Lucille Robinson - July 1959

Report of Name Changes

<u>To</u> <u>From</u>

Agricultural Extension Service

Barbara C. Melvin County Extension Agent Barbara J. Cruikshank

College of Arts and Sciences

English

Sybil Woletich Assistant Sybil W. Tosic

School of Optometry

Optometry Clinic - Rotary 13580

Mary K. Harden Clerk Typist IV Mary K. Carroll

Romance Languages

Adrienne Gillespie Graduate Assistant Adrienne Galante

Report of Name Changes (continued)

# College of Commerce and Administration

#### Placement Office

Mildred Miller Ober Clerk Typist II Mildred L. Miller Nat Simons, Jr. (Economics) Assistant Instructor Nat Simons College of Medicine (Economics)

Medicine

Jane I. Caputo Clerk Stenographer III Jane I. Galloway

University Hospital

Dietary

Ada Bates Food Service Worker I Ada Goodwin

Nursing Care

Frances V. Levy Nurse II Frances V. Warner

Patti Patterson Domestic Worker I Patti Davis

Arra-Etta J. Ellis Nurse II Arra-Etta J. Denman

Out-Patient Department

D. Jean Notter Nurse I D. Jean Carroll

Radiology

Betsy D. Cousins Clerk III Betsy D. Thompson

School of Nursing

Joan E. Birtcher Instructor Joan Eickholt

Men's Residence Halls - Dormitories - Rotary 8200

Mary C. Johnson Domestic Worker I Mary C. Thames

Ohio Union - Rotary 16101

Elma L. Stirgwolt Clerk Typist III Elma L. Hallowell

Upon motion of Mr. Allyn, seconded by Mr. Patton, the foregoing personnel recommendations were approved by unanimous vote.

Thereupon the Board adjourned to meet Friday, December 11, 1959 at the University.

Attest:

(Signed) John T. Mount (Signed) Robert N. Gorman Secretary Chairman

#### THE OHIO STATE UNIVERSITY

#### OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-FOURTH MEETING

#### OF THE BOARD OF TRUSTEES

Columbus, Ohio, December 11, 1959

The Board of Trustees met at the University on December 11, 1959, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Alan B. Loop.

* * *

The minutes of the last meeting were approved.

* *

President Fawcett presented the following statement and recommendation to the Board of Trustees regarding the retirement of Dean Leo L. Rummell and the appointment of a new Dean for the College of Agriculture and Home Economics:

You will recall that on June 12, 1959, Dean Leo L. Rummell announced his intention to retire on December 31, 1959. Following Dean Rummell's announcement, I conferred with the Chairman of the Board, Judge Gorman, concerning the procedures to be followed in the selection of a successor for the Dean and it was agreed that a committee of representatives from the faculty of the College of Agriculture and Home Economics and the Ohio Agricultural Experiment Station should be appointed to advise the Board and the President in making the selection of a successor. This procedure was approved and ratified by the Board at its July 10 meeting. It is now my pleasure to submit the following recommendations.

I. It is hereby recommended that Leo L. Rummell be elected to the position of Dean Emeritus, College of Agriculture and Home Economics, effective immediately following his retirement on December 31, 1959.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

II. It is recommended that Dr. Roy M. Kottman be appointed Dean of the College of Agriculture and Home Economics and Professor of Animal Science, effective June 1, 1960, at the annual salary of \$8,868.00.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

III. Since there is the period from January 1 to May 31, 1960, between the time of Dean Rummell's retirement and the effective date of Dr. Kottman's appointment, I recommend that the administration of the College of Agriculture and Home Economics be handled in the following manner: December 11, 1959 meeting, Board of Trustees

That Associate Dean T. S. Sutton be named Acting Dean for the interim period of January 1, 1960 to May 31, 1960, and

That Dr. Roy M. Kottman be engaged to serve as a consultant with the understanding that he will come to the campus for one or two day periods during January, February and March and for periods of one week at a time in April and May, to confer with the administrative staff and department chairmen of the College, and further that he be compensated for travel expenses and service rendered, the amount to be negotiated.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

The meeting recessed and the Board of Control of The Ohio Agricultural Experiment Station convened.

The Board of Trustees reconvened in regular session, with the same members present.

#### December 11, 1959 meeting, Board of Trustees

President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

#### A. Department of Veterinary Surgery - Change of Name to Department of Veterinary Surgery and Radiology

The Faculty Council on November 17, 1959 approved the recommendations of the College of Veterinary Medicine and the Council on Instruction that the name of the Department of Veterinary Surgery be changed to the Department of Veterinary Surgery and Radiology. The proposed name brings the important area of Veterinary Radiology into a department title in the College and reflects more accurately the scope of the instruction and research responsibilities of the department.

I recommend that the Board of Trustees approve this recommendation.

#### B. Autumn Quarter Convocation - Degrees Conferred

It is recommended that degrees be conferred at the Autumn Quarter Convocation on December 18, 1959, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above general recommendations were approved by unanimous consent.

#### GRADUATE SCHOOL

#### Doctor of Philosophy

Walter Charles Adelsperger, A. B. (University of Cincinnati); M. A.; Thomas Gibbons Aylesworth, A. B., M. S. in Edu. (Indiana University); Raymond Lee Brown, B. S. (Heidelberg College); M. Sc.; Marion Milford Caldwell, B. S. Agr., M. S. (South Carolina State College, Orangeburg); Neal Ross Carpenter, B. Sc. in Agr., M. Sc.; Julien Martin Christensen, B. S. (University of Illinois); M. A.; Dean William Cooke, B. Sc.; John Robert Davidson, B. S. in Edu. (Bowling Green State University); M.S. (New York University); David Francis Dever. B.S. (Spring Hill College, Alabama); M.S. (Florida State University); David Edward Donley, B.S. (Waynesburg College, Pennsylvania); M.S. (West Virginia University); Donald Stuart Dunbar, A. B. (Dartmouth College); A. M. (Columbia University); Harold J. Ecker, B. Sc. in Agr., M. Sc.; Emily Edna Farnham, B. S. in Edu. (Kent State University); M. A.; Lester Friedman, B. S. (Purdue University); Roger Edgar Gaumer, B. S. (Antioch College); Richard Fickes Heiges, B. S. in Edu. (Pennsylvania State Teachers College, Indiana); M. A.; David Ovenden Herman, A. B. (Haverford College, Pennsylvania); A. M. (Columbia University); John Lewis Hess, B. A., M. A.; Evalyn Mary Hibner, A. B. (Wilmington College); M. Edu. (University of Cincinnati); Cecil Ellsworth Hinkel, B. A. (Bridgewater College, Virginia); M. A. (Catholic University of America); Lawrence William Jordan, Jr., B. Ch. E., M. Sc.; Edward Morton Kennaugh. B. E. E., M. Sc.; Robert Olin Kirkhart, B. S. in Edu., M. A. (Kent State University); John Raymond Kreidle, B.S. (Grove City College, Pennsylvania); M. B. A. (Miami University); Robert Edwin Laubis, B.Sc. in Agr., M.Sc.; Murray Lane Laver, B.S. in Agr. (Ontario Agricultural College); Frances Enid Smith Lemcke, A. B. (Antioch College); Willard Parker Leutze, A. B., M. S. (Syracuse University); Glenn Fred Leverett, B. S. Ch. E. (University of Toledo); M. Sc.; Robert James Liefeld, B. S. (Capital University); M. A. (Kent State University); Edwin Lowe Lively, A. B. in Edu. (Fairmont State College); M.A.; Leo James McCabe, B.S. (Providence College); Russell Fudge McDonald, R. Sc. in Agr., M. Sc.; Carl Christopher Maneri, B. S. in Physics (Case Institute of Technology); Robert Winfield Metz, B. S. (Morris Harvey College); M. Sc.; Bradley George Moore, B. S. in Edu. (Alabama State College for Negroes); M. A.; Charles Vernon Morr, B. Sc. in Dairy Tech., M. Sc.; Thomas Edgar Murchison, D. V. M. (Agricultural and Mechanical College of Texas); M. Sc.; Arthur Gale Neal, A. B. (Concord College); M. A.; Leo Niemi, B. S., M. A. (Western Michigan College); Warren Howard Powell, B. S. (Antioch College); Harold Lloyd Ray, A. B., M. S. (Syracuse University); George Walter Rogers, A. B. (Oberlin College); M. A.; Willis Park Rokes, B. S., LL. B., M. S. (University of Utah); Yahya Amin Salah, B. S. in Agr. (Kansas State College); M. Sc.; Lucius Lee Shackson, B. Sc. in Edu., M. A.; Harold Earl Shoemaker, B. S. (Arizona State College at Tempe); M. Sc.; Ram Ratan Singh, B. Sc. (Agr.); (Government Agricultural College, Kanpur, India); Don Crawmer Smith, A. B. (University of Alabama); M. A.; James Harvey Smith, B. S. Agr. (Purdue University); M. Sc.; Gustavo Adolfo Tejada, B. Sc. in Bus. Adm., M. A.; Jean Stoner Tippett, A. B. (George Washington University); M.A. (Bryn Mawr College); Paul Sherman Touchburn,

B.S.A., M.S.A. (University of British Columbia); Samuel Blain Treves, B.S. (Michigan College of Mining and Technology); M.S. (University of Idaho); Truman Marion Webster, A.B. (University of Vermont); M.A. (Middlebury College); James Elmer Young, B.A. (University of Akron); M.A.

#### Master of Arts

James Ellsworth Ackley, B. A. (College of Steubenville); John Stuart Aldrich, B. Sc. in Edu.; James Paul Altman, B. S. in Edu. (Capital University); Dale Lawrence Anderson, B. A. (Kent State University); William Michael Baird, A. B. (Wittenberg University); Richard Homer Barbe, B. S. in Edu. (Miami University); Cosmina Fagura Bedwell, B.S. in Edu. (University of Dayton); Robert Cannon Bennion, B. A. (Brigham Young University); Joseph Lyon Brand, A. B. (University of Michigan); William Allen Bricker, B. Sc. in Edu.; Basil Vernon Burkhart, A. B. (University of Notre Dame); Robert Ray Clark, B.S. in Edu. (Miami University); Raymond Charles Dethy, B.Sc. in Edu.; Elizabeth Joanne Eicher, B. A.; Nakhostin Nezhat Farzad, B. A. (University of Teheran); John Charles Flynn, B.S. (Pennsylvania State University); James Waldo Friday, B. S. (Mississippi Southern College); Gary Eugene Galbraith, B. A. (Southern Illinois University); Judith Berenstein Ganz, B. Sc. in Edu.; Jean Haines Guddat, A. B. (Colorado State College of Education); Katherine Jenkins Hagstrom, B. Sc. in Edu.; Harold Barnes Handerson, B. A. (Ohio Wesleyan University); Patricia Wickerham Hetko, B.S. in Edu. (Bowling Green State University); Anna Marie Hess Hune, B. Sc. in Edu.; Allan Stuart Jackson, B. A. (University of Colorado); Jan Anthony Jancosek, B. Sc. in Bus. Adm.; Catherine Fellegi Kape, B. A. (McGill University); Sara Amanda Kile, B. A.; Norbert John Kleinhenz, B. S. in Edu. (University of Dayton); Mildred Lucille Little, B. S. in Edu. (Bowling Green State University); Thomas McKinley Lutz, A. B. (Wittenberg University); Albert Joseph Maleche, B. A. (Cambridge University); James Andrew Malloy, Jr., A. B. (Morris Harvey College); Robert Kenneth Martin, B. Sc. in Edu.; James Arthur Odom, Jr. B. A. (University of Buffalo); Esther Maxine Owens, B. Sc. in Edu.; Edwin Albert Pell, Jr. B. A. (University of Connecticut); Helen Ruth Pesta, B. S. Edu. (Ohio University); Harve Else Rawson, A. B. (Antioch College); Jane Downs Rupp, B. A. (College of Wooster); Bong Ju Shin, B. A. (Pusan National University); Pauline Fae Steele, B. S. in Bus. (Miami University); B. Sc. in Edu.; Marcia TenCate Vavroch, B. Sc. in Edu.; Keith Edward Wagner, B. A. (Thiel College); John Williams Watkins, B. Sc. in Edu.; Stephen Hensleigh Wedgwood, A. B. (Harvard College); LeRona McDonald Wilson, B. S. (Brigham Young University); Ralph A. Winter, B. A. (Ohio Wesleyan University); LL, B. (Cleveland-Marshall Law School).

#### Master of Business Administration

Earl Franklin Adkins, Met. E. (University of Cincinnati); Hilbert Walter Baumann, B. S. (Met. E.) (University of Wisconsin); Marshall Clark Downs, B. S. (John Carroll University); Walter Edward Dressel, B. S. in Bus. (Miami University); Delbert Honchul, B. S. (University of Maryland); Gerald Robert Maurer, B. S. C. (University of Notre Dame); Richard Karl Miller, B. S. (University of Maryland);

Richard Lee Miller, B. Sc. in Bus. Adm.; John McBride Shepherd, B. Cer. E.; Mahlon Max Newkirk, B. Sc. in Bus. Adm.; James Howard Slavey, B. S. (Bbwling Green State University); John Dent Wallace, A. B., M. S. (University of Michigan).

#### Master of Education

Mary Newlun Murphy, B. Sc. in Edu.; Frederick Ray Ricketts, B. S. in Edu. (Bowling Green State University).

#### Master of Medical Science

August Robert Bauer, Jr., B.S., M.S., M.D. (University of Michigan); Alan Bruce Cameron, A.B. (Princeton University); M.D. (Harvard University).

#### Master of Science

Gilbert Lester Atkinson, Jr., B. S. Agr. (West Virginia University); Georgianne Ruth Baker, B. S. (Marygrove College); Robert Arlen Barnes, B. S. M. E. (West Virginia University); Willathea Parlette Bayless, B. Sc. in Nurs.; Barbara Ann Beasley, B. A. (East Tennessee State College); Viraf Erachshaw Bharucha, B. Sc. (Hons.), M. Sc. (Lucknow University); John Calvin Billick, B. S. (Pennsylvania State University); Sanford Gilbert Bloom, B. Ch. E.; Robert Lloyd Bouffard, B.S. in C. E. (University of Pittsburgh); Barbara Elizabeth Brown, B. S. (University of Miami); William Aloysius Brungs, Jr., B. Sc.; Roscoe Homer Burtner, B. S. (Virginia Polytechnic Institute); Prawat Chartikavanich, LL. B. (University of Thammasat); B.S. (Kasetsart University); Sun Woong Chun; Donald Thomas Crawford, B. I. E. (University of Illinois); Rashmikant Vasantrai Desai, B. Pharm. (Gujarat University) Thomas Okey Dobbins, B.S. Ch. E. (West Virginia University); Mary Hapner Dyar, B. Sc. in Edu.; Marilyn Bergholt Dyer, B. S. in Nurs. (University of Cincinnati): Albert Irving Edlin, B.S. in Phar. (University of Cincinnati); Jess Boyd Eskridge, B.S. M. Opt. (University of California, Berkeley); Norman Leon Esterl, D. D. S. (Marquette University); Robert John Feely, B.S. (United States Naval Academy); Anne Marie Feste, B. A. (Saint Olaf College); Harlan Roderick Finney, B. Sc. in Agr.; James William Flowers, Jr., Met. Eng. (University of Cincinnati); Gloria May Francis, B. Sc. in Nurs.; Evelyn Hope Frank, B. S. in Edu. (Longwood College); Billy Wade Friar, A. B. (Berea College); B. S. in M. E. (Virginia Polytechnic Institute); Albert August Gabel, D. V. M.; Om Parkash Gautam, B. V. Sc. (Punjab College of Veterinary Science and Animal Science) John Robert Giancola, S. B. inCh. E. (Massachusetts Institute of Technology); David Ingram Gooding, B. Sc. in Agr.; Donald Anthony Guidice, B. E. E. (Manhattan College); Ben Tarver Hagan, Jr., B. Engr. (Vanderbilt University); George Holzer Hamrick, B. Sc. in Agr.; William Joseph Hanshaw, B. S. (Morris Harvey College); William Edward Hardman, B. E. E. (University of Akron); Marcia Jean Heffernan, B. A. (University of Connecticut); George Keyes Hickox, B. W. E.; David Wyeth Hoffman, B. Met, E.; Rollin Earl Hook, B. S. Met, E. (Purdue University); John Wilson Houser, B. Sc.; Harold Eugene Huber, B. Sc. in Phar.; James Joseph Huber, B. Sc. in Agr.; Margaret May Jackson, B. S. in Med. Tech. (University of Minnesota);

Howard Marcellus Johnson, B. Sc.; Richard Lee Kaiser, B. S. in Elec. Engr. (University of Missouri); Barbara Kennedy Kelleher, B. Sc. in Nurs.; James Griffith Kendrick, B. Sc. in Agr.; Stuart Taylor Klapp, B. E. E.; Robert Arthur Kluter, B. Sc. in Agr.; Ronald Michael Kovach, B. Ch. E.; James Walter Lacksonen, B. Ch. E.; William Howard Limmer, B. Sc. in Agr.; Chang-Wei Lin, B. Sc. (Taiwan Provincial College of Agriculture); Joseph Albin Lipsky, B. S. (Pennsylvania State University); Theodore Edward Luke, B. E. E.; Eldon Ray McClure, B. S. in M. E. (State College of Washington); George Herbert Manaker, B. S. (Rutgers University); Felipe Juan Montero, B. Sc. (University of London); John Joseph Norris, B. Sc. in Agr.; Karl William Olson; Edward Cecil Orris, B. S. E. E. (University of Denver); Irving Gilbert Post, B. S. in E. E. (Lafayette College); S. Raghavachari, B. Sc. (Annamalai University); M. Sc. (Andhra University); Newell Wayne Rhodus, B. Sc.; William Joseph Robertson, B. E. E.; Henry Damiano Rocco, A. B. (Ohio University); William Howard Rogge, B. Sc.; Ernesto Theodor Roland, Engr. (Instituto Technologico de Aeronautica); Prabhakar Kantilal Sanghani, B. Sc. (University of Bombay); Jagadish Krishnachandra Sant, B. E. (Gujarat University); Charles Collmar Seastrom, B. S. Met. Engr. (Lafayette College); Marven Harm Seehusen, B. S. (Iowa State College); Mahendrakumar Chhabildas Shah, B. Pharm. (Gujarat University); Mukand Singh, B. Ag. Sc. (Government Agricultural College, Ludhiana, India); Nancy Dorothy Skop, B. Sc. in Nurs.; David Collier Stickler, B. Sc.; Thomas Michael Stockdale, B. Sc. in Agr.; Frank Donald Stull, B. M. E. (Rensselaer Polytechnic Institute); Frederick Howard Sullivan, B. S. (Pennsylvania State University); Carlton Halbert Tappan, B. A. (College of Idaho); Abdul Jalil Thewaini-Ali, B. Sc. (University College, Baghdad); Edward William Ungar, B. M. E. (City College of New York); Johannes Cornelis Vanderleeden, B. Sc.; Jan Charles West, B.S. (Mount Union College); Gerald Allen Wilcox, B. Ch. E.; Stephen Landis Wolfe, B.S. in Edu. (Pennsylvania State Teachers College, Bloomsburg); Robert Wunderlich, B. S. (United States Naval Academy).

Master of Social Work

Katharine Annette Kauffman, B. A., B. Sc. in Edu., M. A.

#### COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agriculture

John Crawford Anderson, Melvin Timothy Balke; Edward Arthur Block; Phillip Nelson Boehm (cum laude); William Henry Brug, Jr.; Rabel James Burdge; Robert Gene Burkey; Neil Weston Cooperider; David Solon Davis; Charles Luther Deane; Andrew Bailey Dennison; Thomas Edgar Dum; Donald Lee Duncan; Ralph James Farnsworth; Buddy Bradley Feeser; Randall Ward Giessler; Jamil Haider, B. Sc., B. A. (University of the Punjab); Howard J. Hansen; Wilbur Lee Highley; Richard Kenneth Indoe; Larry Hamilton Kiracofe; John William Longnaker, B. S. (University of Cincinnati); Howard William Maher; George John Milbrandt; Richard Duane Miller; Nicholas Vincent Paolano, Jr.; Gene Anthony Papes; Dale Everett Ring;

December 11, 1959 meeting, Board of Trustees

John Keith Romig; Harold Conrad Schneider; Vernon Wilbur Seim; Robert Arthur Somers; Theodore William Stoll; Harold Richard Stump; Paul Richard Thomas; Philip Hugo Vollrath; Charles William Waesch; Donald Austin Waltman; Gerald Ray Wright; Harvey James Yost, Jr.

Bachelor of Science in Dairy Technology

Ronald Lee Meyer; Roger Glenn Shelt; Donald Paul Stahly.

School of Home Economics

Bachelor of Science in Home Economics

Normajean Dierker Boen; Letitia Auble Buchwalter (cum laude); Mary Maxine Chapman (summa cum laude); Carolyn Jeanette Close; Judith Ann Finley; Helen Denyse Goodwin; Marilyn Hazelip Green; Ardis Price Hanish; Judith Mills Hansel; Elaine Tucker Hawley; Darlene Ann Heim; Linda Ann Hood; Bik Shan Wai Kwan; Marquita Anne McKillop; Anna Louise Ricard; Mary Locke Rine; Mary Ann Roof; Sue Ellen Schmidt; Nancy Werden Scott; Carol Sue Shoots; JoAnne Saluppo Thomas; Jane Ellen Timmer; Sue Osborn Weider; Mariam Ator Woods.

Bachelor of Science in Restaurant Management

Robert Francis Glassmeyer.

#### COLLEGE OF ARTS AND SCIENCES

#### Bachelor of Arts

Alan Michael Brown; James I. Butler; Janes Eugene Carney, Jr.; Lucien B. Clawson, Jr.; Roy Chester Fluharty, Jr.; Anastasia Cavadia Gauthier; Daniel Kenneth Greer; Richard Paul Haight; Roger Wehr Hamblin; Joyce Carole Hamilton; Edward David Harper; Ann Elizabeth Hawley; Thomas Bernard Heringhaus; David Eugene Hertel; Dennis Neil Hinkle; Richard Carl Hursey; Ernest George Johanson; Claudia Marie Jordan; Jill Joanne Koehler; Kenneth Harold Koller; Caroline Louise Kromer; Lyndel Smith Liming; Mary Josephine Long (cum laude); Lynne Adrea Loomis; Marc Engle McCallister; Roy Edgar McCammon; Roger Lee Martin; Barbara Yvonne Murrell; Susan Elizabeth Myers; Joel Neshkin; Lawrence Howard Newell; Phyllis-Lynne Recobs; Ann Roe Richards; Karol AnnSmith; Louis Spinelli; Ned David Studebaker (cum laude); Ronald Irving Suid; Ann Galehouse Sweeney; Rhoda Lee Tanzman; Barbara Jones Thorson; Theodore Edward Uehling, Jr.; Susan Judith Vogel (cum laude); Martin Dominic Walker; Lloyd Gerstel Whitman; Harriet Jane Wilson; Ann Carole Wollett.

#### Bachelor of Science

Elliot Mitchell Altman; John Jacob Basnett, Jr.; Dwight Manning Cottrill; Herbert Theophilus Drushell, III; William Harold Forster; Richard James Galliers; Alice Marie Gordon (summa cum laude); Teckie Hagos; Richard Anthony Hieber, B. A.; James Alan Horn; Darrell Austin Hutchinson; Donald William Kauber; Charles Joseph Kellison; Ki Hong Kim; Judith Florence Knaell; Charles Eric Lesher; Jacob Delphi Lewis; Robert Alan Lohnes; Richard Price Menninger; James Lewis Penrod; Edward Paul Quirin; Robert Folk Ramaley; Aaron Jones Schopfer; Donald Elliott Schwarz; Eve Tammisoo; David Kinsey Taylor; John Henry Voorvaart; Charles Michael Wallace; Carole Hershey Walters; Arthur Frederick Woldorf; Douglas Arthur Wolfe; Frank Creamer Wright.

#### School of Journalism

#### Bachelor of Arts

Robert Starling Connell (with Distinction in Journalism); Sara Pentz; Hollie Ivy West; Robert Edward Wintermeyer.

School of Optometry Bachelor of Science in Optometry

John Robert Slosser.

#### COLLEGE OF COMMERCE AND ADMINISTRATION

# Bachelor of Science in Business Administration

Jose Ernest Acebo; Donald Edward Adams (cum laude); Kenneth Russell Amick; Robert Leo Art; William Alvin Baldwin; Gerald Eugene Ballinger; Irvin Fred Berger; Robert Eugene Bodell; Steve Clark Bovie; Robert Wendell Boyer; John Gary Buchanan; David Samuel Bumgarner; Sterling Knotts Byers; Herbert Ansel Chapin; Robert Lewis Chatfield; Timothy Yiu-Ki Chau; James Ernest Claffey; Glenn Allen Corwin; Richard Carlisle Crawford; Dean Emrich Curtiss; Constantine Danellis; Charles Lester Day; Charles Robert Docis; Gerald Howard Dombcik; William Richard Foltz; Robert Gerard Galbreath; John Roger Garvin; John Francis Gothard; Charles Nelson Greene; Elmer Alfred Gruber; William Hartstein; Donald Russell Heineman; Donald Olden Hughes; Julia Mae Kebe; Jan LaVerne Kennedy; Herdic Wood King, Jr.; William Gene King; Richard Ronald Kolesar; Gerald Lee Laughlin; Gregg McEttrick; Robert Lee Mason; Gary Alan Miller; David Hugh Moore; Michael Steven Onachilla; William David Parrish; Richard Michael Petrus; Gerald Lewis Piper; Howard Russell Polen; Clifford Eugene Ransome; Richard William Reid; David Riebel; John Connors Ryan; James Patrick Schmitz; Richard Warren Siegel; John Richard Sipe; David George Skolnick; Ronald Alvin Smith; Jerrod Stein; Jesse Arthur Stewart; William Thomas Stolzenburg; Harold Stout; Richard Allen Sutterfield; Shelton Joseph Sweress;

Gary Emerson Taylor; James Earl Tedrow; Duke Winston Thomas; Kenneth Eugene Thomas; Bruce William Thorne; Daniel C. Turoff; George Stanley Tuttle; Carl George Unger; William Lloyd Voorhies; Merton Harris Walters; Eleanor Hodges Wilkinson; Robert Edward Yates.

Bachelor of Science in Social Administration

Wilma Jean Clark; Eleanor Justine Curry; Joyce Miller Koopman; Terry Bard Peth; James Kerry Rice; William Columbus Ross, Jr.; Arline Jane Sherman; William Raymond Thomas; Sally Valentine; Kenneth Keve Zians.

#### COLLEGE OF EDUCATION

# Bachelor of Science in Education

Joseph Giacomo Acerra; Barbara Crigger Alpert; Della Arlene Arledge; Donald Paul Ave, B. Sc. in Agr.; Sandra Sinkey Baird; Josephine Garve Ball; Robert Cornell Barbu; Patricia Lou Bargar; Gerald Peter Belvo; Ann Keene Blake; Donna Lauterbach Bobbitt; Gilbert Lawrence Botelle; O. Jack Brandt; Bernard William Brender (cum laude); Richard Eugene Brown; Frederick Karl Bruney; James Lawrence Bruzzese; Barbara Joyce Call; Mary Ruth Campbell; Karen Calabria Carducci; Marilyn Brown Carnes; Charles Michael Chambers; Clarence Lee Clark, B. A., M. A.; Sally Arlene Clifton; John Paul Cobes; John Franklin Counts, B. Sc. in Phar.; Alice Rainey Cromwell; Richard Leroy Custer, B. A.; Fritz Philip Dautermann B. A.; Charles Alton Day; Carol Allspaugh Doerflinger; Claudine Dorn; Catherine Rebecca Dountz; Sandra Roberts DuBro; Marie Agnes Ecker; Nondus Miesse Emler; Ruth Eileen Evans; Ronnie Lyle Fadley; David Phillip Fisher; Barbara Block Flagel; Carol Yolan Frederick, B. A.; Shirley Wolph Gaver; Charles Clifton Geedey; Sandra Gatliff Goggin; Frances Gail Grumet; Florence Wheeler Grummer; Linda Anne Hamilton; Patricia McCollum Hawkins; Robert Eugene Heet, A. B. (University of Daytor Marilyn Ruth Herbert; Sonja Martin Herd; Harvey Jacob Herrmann; Sue Hill; Thomas Gene Hlasten; Judith Marilyn Hoffman; Lois Mitman Hoffman; John James Horvat; Ann Townsend Huling; Nancy Helen Jonas; June Ann Kapps, B. S. (Western Reserve University); Etta Arberta Keith; Dorothy Grace Koehler; Thomas Orval Kraner, B. Sc. Barbara Brown Larkins; Courtney Ellis Lilley; Mary Josephine Long (cum laude); Lynne Adrea Loomis; Alice Hague Lytle; Ruby Helmandollar McCann; Saundra Lynn McCullough; William Randolph McGee, B.A.; Allen Dwight McMahan, B.A.; John William McMahon, B. A.; James Elmer Martin; Carol Diane Mason; Carole Lewis Miller; Doris Bayles Morgan; Theodore Campbell Murdoch; Ronald Eugene Nocks; Jay Franklin Noyes; Becky Schaefer O'Brien; Anna Bates Orr; Anne Conover Osborne; Marian Chargualaf Palomo; Wilbur Edward Paulsen, Jr.; Elizabeth Chapman Peckinpaugh; Joy Vivian Perkins; Otho Elmo Perkins (summa cum laude); Susanne Rardon; Andrew John Regrut; Sally Bell Riebel; Marvin Wayne Rinker; Betty McKee Ruff; Marjorie Amerine Saller; Elizabeth Louise Schaefer; Donald David Schreiber; Nancy McGuffey Schultz; John Malcolm Seeds; John Charles Seever; Ann Beth Seplowit Milton Junior Shaffer; Judith Weinrich Silber; Raymond Edward Singer, Jr.; Marilyn . Rice Slack; Ralph King Smith; Marjorie Boling Starkey; Lynne Truesdell Stillson; George Adelbert Stokes; Alvin Tanimoto, B. A.; Clay Frederick Tanner; Helen Suzanne Thesing; Joseph Todd; Frances Hilston Urban; Ray Nelson Vermilya; Bruce Kline Ware; Edward Joseph Webster; Louise Bushong Weissberg, B. A.; Hayes Edward Wilcox; Patricia Kay Williams, A. B. (Western College for Women); Vondale Elaine Willis; Annette Lodge Winters (summa cum laude); Carolyn Wright Worthen; Peter Paul Yasko; Chalmers Duane Zimmerman.

#### Bachelor of Fine Arts

Frederick Lee Dutcher; William Hugh Farrington; Eugene Victor Greer; Grace Plummer Keel; Rose Marie Mesenhimer; Jack Douglas Osbun; Millicent Ramey; Richard Andrew Staat; Gail Judkins Stolle; Daniel Henry Stouffer, Jr.; Anne Bostwick Watkins,

Bachelor of Science in Occupational Therapy

Seana Deborah Brog; Margaret Louise Evans; Juanita Turney Jones; Lorraine Grimes Lowe (summa cum laude); Patricia Farrell Plahs; Elizabeth Ann Riley.

## COLLEGE OF ENGINEERING

Bachelor of Aeronautical Engineering

Juris Ojars Krisjansons; Ramon Alan Romanzi; Eugene Amidio Theodore.

Bachelor of Agricultural Engineering

James Lawrence Fouss; Jerome Edward Wagner.

Bachelor of Ceramic Engineering

Cameron Gerald Harman, Jr.

Bachelor of Chemical Engineering

Sun Woong Chun

Bachelor of Civil Engineering

John Eugene Foster; Alwood Whittier Griffith; Bernard Joseph Leite; Edward Lee Leithauser; John Carroll Snyder.

Bachelor of Electrical Engineering

John Edward Alt; Jackie Rollin French; Karl William Olson; Wallace TildenThompson; James Harley Worthen.

Bachelor of Industrial Engineering

Arthur Henry Falter, Jr. (cum laude); Albert Lynn Freisner; Rayman LeRoy Fritch; Edward Albert Hanish; Robert Charles Leonhart; Richard Lee Martin, B.Sc. in Edu.; John Jackson Pendleton; William Charles Tupes.

#### Bachelor of Mechanical Engineering

Theodore Lynn Bayless; John Levi Bond; Peter Robert Bringewald; Delbert Nathan Burwell; Peter Eugene Dietzel; Robert George Elliott; Ralph Raymond Goelz; Edward Lionel Hoops; Paul Anthony Hughes; George Riley Ireton; Richard Arlen Janssen; John Rodney Jonas; Mitchell John Kulesza; Frederick Raymond Landig; Donald Joseph Lippiatt; Page Dameron Miller; John Carl Shaw; Gerrit Stanley Van Straten.

Bachelor of Metallurgical Engineering

Edward Joe Grandy; John Teiner Lundin; Harry Allen Matlin.

Bachelor of Engineering in Mining

James Curtis Butler.

Bachelor of Petroleum Engineering

John Thomas Priddy.

Bachelor of Science in Physics

James Francis Sexton.

# COLLEGE OF LAW

Juris Doctor

James Cyrus Demas, B.Sc. in Bus.Adm.; Frank Marshall Hays, B.A. (College of Wooster); Robert E. Lewis, B.E.M.; Ricky Edmund Marsh, B.A.; Bruce Dean Oliver, B.S. in B.A., B.S. in Edu. (Bowling Green State University).

#### Bachelor of Laws

Dale Elmer Bricker, B. Sc. in Bus. Adm.; Edward Royal Bunstine, B. Sc. in Bus. Adm.; Don Edgar Burris, A. B. (Antioch College); John Anthony William Camillo, A. B. (Marietta College); Harry Guion Ebeling, B. A. (Ohio Wesleyan University); Donald Clyde Freda, B. Sc. in Bus. Adm.; Jack Taylor Gammon, A. B. (Kenyon College); Arthur Francis Graham, A. B. (Heidelberg College); Jerome Bliss Haddox, B. Sc. in Bus. Adm.; Gordon Bradley Hummel, B. Sc. in Bus. Adm.; John Robert Lindsey, B. Sc. in Bus. Adm.; Robert Franklin Linton, A. B. (University of Akron); James Donald MacAulay, B. Sc. in Bus. Adm.; James William McGuire, B. A. (Ohio Wesleyan University); Thomas Melvin Mettler, B. Sc. in Bus. Adm.; Michael Molchan, B. S. C. (Ohio University);

Thomas Scott Moulton, B. Sc. in Agr.; Frank Jerome Neff, B. A. (Kent State University); Peter Dean Newhouse; Garry Lee Paul, B. A. (Ohio Wesleyan University); Roy Albert Russi, Jr., A. B. (Mount Union College); John Leonard Smart, A. B. (Miami University); Arthur Snell, A. B. (University of Akron); Irwin Francis Woodland, A. B. (Columbia University); Frederick John Wright, B. Sc. in Bus, Adm.

## COLLEGE OF MEDICINE

School of Nursing

Bachelor of Science in Nursing

Lois Smith Bemis; Nancy Pearch D'Aurora; Martha Hogenson Dugovich; Jean Henkener Eberle; Erma Jeanne Johnson; Ruth Mary Millisor; Virginia Mae Stine.

#### II. PERSONNEL CHANGES

In addition to the regular personnel changes included in the Minutes, the following Appointments, Leaves of Absence with Salary and Leaves of Absence without Salary are recommended:

#### A. Appointments

E. Allen Helms, Professor of Political Science, appointed to Chairman of the Department of Political Science, effective January 1, 1960 at the annual rate of \$11,472.00.

Arne E. Slettebak, Associate Professor, appointed to Director of Perkins and McMillin Observatories and promoted to Professor of Physics and Astronomy, effective November 15, 1959, at an annual rate of \$8,664,00.

Upon motion of Mr. Patton, seconded by Mr. Ketner, these recommendations were approved by unanimous vote.

#### B. Leaves of Absence with Salary

In accordance with the policy approved by the Board of Trustees on April 12, 1954, the following-named persons are recommended for Leaves of Absence with Salary for the periods indicated:

- Richard B. Baughman, County Extension Agent, 4-H, Medina County, from January 1 to March 15, 1960, to do graduate work at The Ohio State University.
- Jack E. Hufford, County Extension Agent, Agriculture, Logan County, from January 1 to March 15, 1960, to do graduate work at The Ohio State University.
- Thomas D. Jenkins, District Supervisor, Agricultural Extension Service, from January 1 to March 31, 1960, to do graduate work at The Ohio State University.
- Carl F. Ruff, County Extension Agent, 4-H, Union County, from January 1 to March 15, 1960, to do graduate work at The Ohio State University.
- Howard R. Showalter, County Extension Agent, Agriculture, Carroll County, from January 1 to March 15, 1960, to do graduate work at The Ohio State University.
- Chester E. Swank, Extension Specialist, Consumer Food Marketing, from January 1 to June 15, 1960, to do graduate work at The Ohio State University.

#### C. Leaves of Absence without Salary

- William F. Lyon, Associate County Extension Agent, Agriculture, Hardin County, from December 1, 1959 to May 31, 1960, in order to meet military obligations.
- Gerald R. Lightle, Associate County Extension Agent, Defiance County, from December 10, 1959 to May 31, 1960 for military service.
- 3. Mervin G. Smith, Professor and Chairman, Department of Agricultural Economics and Rural Sociology, from January 1 to June 30, 1960, in order that he may serve the Center of Agricultural Economic Adjustment at Iowa State University by helping develop a national education program on agricultural adjustment.
- 4. Louis E. Vandegrift, Professor, Department of Civil Engineering, for the Winter and Spring Quarters of 1960, to serve as a consulting engineer for the City of Columbus.

Upon motion of Mr. Rairdon, seconded by Mr. Loop, the personnel changes were approved by roll call vote.

* * *

#### III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and
The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

## 1. Government Contracts

- a. Department of the Navy, Office of Naval Research, Washington 25, D. C.
   For an investigation of Atmospheric Impurities (to be known as Office of Naval Research Project No. 656 Amendment #7 Department of Physics).
   Gross Value \$15,493.00
- b. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.
   For an investigation of Measure-Theoretical Foundations of Surface Area Theory (to be known as Cleveland Ordnance District Project No. 695 Modification #4 Department of Mathematics).
   Gross Value \$1,834,00.
- c. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of Human Aspects of Photographic Interpretation (to be known as Rome Air Development Center Project No. 696 - C. O. #13 - School of Optometry). Gross Value - \$2,223.00.
- d. U. S. Atomic Energy Commission, Chicago Operations Office,
   P. O. Box 59, Lemont, Illinois. For Study of Complex Beta Decay
   Spectra (to be known as U. S. Atomic Energy Commission Project
   No. 713 Supplement #3 Departments of Chemistry and Physics).
   Gross Value \$20,000,00.
- e. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Radome Optics Study (Cm to Mm Range) (to be known as Wright Air Development Center Project No. 786 -Supplement #7 - Department of Electrical Engineering). Gross Value - \$90,000.00.

- f. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Diagnostic Use of Arterial Bed Characteristics Analog (to be known as National Institutes of Health Project No. 796 -Extension #2 - Department of Physiology). Gross Value - \$9,165.00.
- g. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For Study of the Shape of the Equipotential Surfaces and the Gravity Anomaly Field in High Elevations (to be known as Cleveland Ordnance District Project No. 833 Modification #3 Department of Geology). Gross Value \$3,340.00.
- h. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Studies in Radio Astronomy(to be known as Air Force Cambridge Research Center Project No. 844 - Supplement #2 - Electrical Engineering). Gross Value - \$40,000.00.
- Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.
   For Research on Satellite Ionization Phenomena and Observations (to
   be known as Cleveland Ordnance District Project No. 884 Modification
   #3 Department of Electrical Engineering).
   Gross Value \$49,000.00.
- j. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Studies in Primate Learning and Perception (to be known as National Institutes of Health Project No. 887 - Supplement #1 - Department of Psychology). Gross Value - \$1,940.00.
- k. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of Specification of Non-uniform Contrast (to be known as Rome Air Development Center Project No. 890 -Supplements Nos. 2 and 3 - Institute for Research in Vision). Gross Value - \$31,980.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Hemopoiesis: A Histochemical and Cytological Study (to be known as National Institutes of Health Project No. 893 - Extension #1 -Department of Anatomy).
   Gross Value - \$10,138,00

- m. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Microbiological Aspects of Farm-Pond Water Supplies (to be known as National Institutes of Health Project No. 895 Extension #1 Department of Bacteriology).
  Gross Value \$9,800.00.
- n. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Phospholipide Metabolism in Relation to Cell Division (to be known as National Institutes of Health Project No. 911 - Extension #1 - Institute of Nutrition and Food Technology). Gross Value - \$13,981.00.
- o. San Antonio R & D Procurement Office, Wright Air Development Center, Box 63, Lackland Air Force Base, Texas. For Research and Development of On-the-Job Criteria for a Limited Number of Air Force Career Fields or AFS's (to be known as WADC, Lackland Air Force Base Project No. 928 - Supplement #1 - Department of Psychology). Gross Value - \$1,348.00.
- p. Diamond Ordnance Fuze Laboratories, Ordnance Corps, Department of the Army, Washington 25, D. C. For Microwave Absorption Studies (to be known as Diamond Ordnance Fuze Laboratories Project No. 941 -Modification #1 - Department of Electrical Engineering). Gross Value - \$9,975.00.
- q. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Photochemical Oxidations in Homogenous Systems (to be known as National Institutes of Health Project No. 1031 - New -Department of Chemistry). Gross Value - \$14,582.00.
- r. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Chemical Reactivity of Enzyme-Bound Coenzymes (to be known as National Institutes of Health Project No. 1032 - New -Department of Chemistry). Gross Value - \$5,060.00.
- s. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Lipid Metabolism: Absorption and Transport (to be known as National Institutes of Health Project No. 1033 - New -Departments of Physiological Chemistry and Pharmacology). Gross Value - \$14,465.00.

- t. National Science Foundation, Washington 25, D. C. For an investigation of Upstream Nonuniformities (UNU) Related to Fluid Meter Performance (to be known as National Science Foundation Project No. 1034 New Department of Mechanical Engineering). Gross Value \$12,900.00.
- u. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Chemistry of the Lipids of Human Plasma Beta-Lipoproteins (to be known as National Institutes of Health Project No. 1036 - New - Departments of Physiological Chemistry and Pharmacology). Gross Value - \$7,393.00.
- v. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Cerebral Blood Flow During Acceleration (to be known as Wright Air Development Center Project No. 1038 - New - Department of Physiology). Gross Value - \$13,098.00.

TOTAL - \$377,715.00

#### 2. Industrial Contracts

a. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, New York. For an investigation of Lighting Principles Used to Reduce Reflected Glare from Ceiling-Mounted Luminaries (to be known as The Illuminating Engineering Research Institute Project No. 949 - Supplement #1 - Institute for Research in Vision). Gross Value - \$1,100.00.

TOTAL - \$1,100.00

The foregoing twenty-three contracts for research in cooperation with Government and Industry represent a gross income of \$378,815.00.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above contracts were unanimously approved.

#### IV. GIFTS

# A. Administered Through the Development Fund

\$25,000.00 for the W. Parl Townsend Memorial Fund

#### W. Parl Townsend Memorial Fund

Established November 9, 1959, by a bequest from Opal Townsend, to be invested in the University's investment portfolio under rules and regulations adopted by the Board of Trustees of the University, with right to invest and reinvest as occasion dictates. The income is to be used for a scholarship to be awarded each year in the College of Engineering to a high school graduate who is a resident of the State of Ohio, upon the recommendation of the Dean of the College of Engineering. The scholarship is to be known as the W. Parl Townsend Award.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the foregoing gifts were accepted by unanimous vote of the Board.

# B. Report from The Ohio State University Development Fund

I wish to report that in October, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	1,350	\$24,172.86
Individuals, Other Than Alumni	78	2,965,71
Non-profit Organizations	34	33,827.83
Business Concerns	23	18,788.80
	1,485	\$79,755.20

Of these gifts, 1,184 totaling \$6,502.00 were undesignated and 301 totaling \$73,253.20 were designated.

#### V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders, Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvement H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds in each case is otherwise indicated

# A. Married Housing Project No. 1

#### Outside Services Contract

It is recommended that a revision to the gas line in the meter house be made so that a bypass line can be installed in the service without interrupting gas service in the event that the regulator needs repairing. This extra consists of welding a one-inch threaded coupling to the supply header of the gas service and installing a capped gas cock thereon and refitting the two-inch supply line ahead of the regulator for the relocation of a two-inch gas cock.

Add

\$ 94.00

Funds are provided for this extra in the Married Housing Project No. 1. Construction Account.

#### B. Building No. 4, 11th Avenue Residence Halls for Men

#### General Contract

It is recommended that "J" Doors (wood doors with hollow metal frames) be substituted for "H" Doors (aluminum door and frame) between Corridors 130 and 132 and between Corridor B32 and Recreation Room B-10. Aluminum doors are not necessary and were specified through an error in the preparation of the drawings.

Credit \$675.00

Floor stops were not specified for the double-acting doors between the Elevator Lobbies and the Corridors. It is now recommended that they be installed since experience in the first three buildings has proved them necessary.

Add \$126.00 Net Credit

\$549.00

Funds are available in 11th Avenue Residence Halls for Men, Building No.4. Construction Account for this project.

#### C. Scholarship Dormitories, Phase II

# Heating Contract

It is recommended that the control valves specified for the ceiling-mounted unit ventilators be omitted. The mechanical engineers have informed the University that these valves were originally specified through an error in their office. Credit

\$352.00

Funds for this project are provided in G-2-A Scholarship Dormitories, H. B. 831.

#### D. Scholarship Dormitories, Phase III

#### Heating Contract

It is recommended that the control valves specified for the ceiling-mounted unit ventilators be omitted. The mechanical engineers have informed the University that these valves were originally specified through an error in their office.

Credit

\$616.00

It is recommended that the completion date for all contracts be extended from November 30, 1959 to December 31, 1959, because the unit ventilators for this project cannot be delivered until December 4, as a result of the steel strike.

Funds for this project are provided in G-2-A Scholarship Dormitories, H. B. 831.

#### E. College of Arts, Addition to Chemistry Building

#### General Contract

It is recommended that the glazed tile partition between Storage Room 310 and Laboratory Supply Store Room 311 be omitted in order to enlarge the space to be used as a Laboratory Store in this building and that the substitution of clear glaze tile for concrete block be made in Room 310 to match the tile in Room 311.

Credit

\$ 75.00

#### F. College of Dentistry, Reconstruction in Existing Building

# General Contract

The following change orders are recommended:

1. Omission of aluminum doors and frames between

- Vestibule 171 and Clinic 165 and the glazed partition between Vestibule 171 and Clinic 170. \$1,010.00 2. Installation of a new suspended painted plaster ceiling in Vestibule 171 to match ceilings and provide one additional plywood screen at the end of the dental cubicals. Add 240,00 3. Provision of a new suspended plaster ceiling in Lobby 050 in line with ceiling in Lounge 044, needed as a result of removing the doors between the two areas. Add 66,00 4. After removing items of laboratory cabinet work,
- chalkboards and other items to relocate them, it was discovered that no plaster had been provided behind them and these areas must be plastered at this time.

  Add \$ 195.00
- 5. When the suspended ceilings were removed in Rooms 045 and 047, it was found that the existing partitions between these rooms and adjoining rooms did not extend to the concrete slabs above the old ceilings and it is now necessary to extend these partitions to the concrete slabs.

  Add

### **Electrical Contract**

Installation of six additional electrical receptacles, including wiring and accessories to provide electricity for portable examination luminaires in the New Diagnostic Clinic.

Add

\$ 97.00

## G. College of Engineering, Chemical Engineering Building

#### General Contract

- The welded steel channel and plate lintels furnished for the fourth floor windows would not fit and it was necessary to send the lintels back to the shop and furnish new steel lintels with smaller channels. Most of the original material had to be scrapped. The responsibility for this error is not clearly defined, so the extra cost is a negotiated figure which includes no profit and overhead to the contractor and no architect's fees.
- 2. It is recommended that the rails be lowered and the bridge shortened on the traveling bridge crane, so that it will clear the cast iron roof drainage piping at the ceiling and walls. The extra cost is a negotiated one since the responsibility for this error is not clearly defined and the quotation contains no profit or overhead to the contractor and no architect's fees. Add \$350.00
- 3. The following changes have been recommended:
  - Conceal the piping which projects through the floor above, in Lecture Room 216.

Add

\$638.00

b. Drop the ceiling in Rooms 126 and 128 to conceal air conditioning units.

Add

\$ 23,00

 c. Omit 1" thick insulating boards on ceiling in Machinery Room 12.

Credit

\$104.00 Net extra

\$557.00

4. The specifications call for vertical copper flashing strips in brick joints on the inside and outside of the exterior walls at expansion joints. At four places it is impossible to install the inside flashing because the wall at these points consisted of concrete columns with four inches of face brick. It is recommended, therefore, that this flashing be omitted because it is believed that the flashing on the outside is sufficient to make the joints watertight.

Credit

\$150.00

# G. College of Engineering, Chemical Engineering Building (continued)

#### General Contract (continued)

5. It is recommended that welded steel cover plates be provided at the top, bottom and outside face of the steel beam which supports the roof over the loading dock on the west side of the building.

Add \$ 68.00

# H. College of Medicine, Animal Research Facilities

The Board of Trustees at their meeting on October 12, 1959 approved the acceptance of the low bid of the Reliance Engineering & Manufacturing Company in the amount of \$35,000.00 for the Laboratory Equipment Contract. Subsequently, this company has notified the University that they are unable to qualify to do business in the State of Ohio.

The second lowest bid for this contract was from the Brown Morse Company in the amount of \$35,948.00 which is under the estimated cost of \$36,000.00.

It is, therefore, recommended that the contract for the Laboratory Equipment be awarded to this company. Funds are provided in Item 087, Equipment, Animal Research Center, H. B. 1124.

#### I. University Hospital, North Wing Addition

#### Electrical Contract

The use for Room 212N has been changed from an office to an X-ray developing room and it is, therefore, recommended that six new light fixtures and three convenience outlets be omitted.

Credit \$160.00

It is recommended that a control switch be installed in the corridor adjacent to the acoustical laboratory 845N to enable hospital personnel to cut off the hospital paging system loud speakers in that area during critical testing periods.

Add \$218.00 Net extra \$ 58.00

#### I. University Hospital, North Wing Addition (continued)

## Heating and Ventilating Contract

It is recommended that the installation of a convector be omitted since the use for Room 212N has been changed from an office to an X-ray developing room and the need for radiation has been eliminated.

Credit \$47.00

#### J. University Hospital, Redesign of Present Facilities

## Plumbing Contract.

It was not feasible or economical to explore the routing of the concealed duct work during the design stages of this project and, therefore, as the work progressed, the architects negotiated with the contractor for revamping and relocating approximately 100 feet of sheet metal exhaust duct, steam and hot water pipe lines in the west half of the 3rd floor corridor in order to install two new 12" x 10" conditioned air supply ducts specified for the project.

Add \$867.00

### K. Brown Hall, Reconstruct Cornice and Gutters

It is recommended that an extension of time for the completion of contract be granted to Henry A. Justus, Inc., from November 1, 1959 to December 1, 1959 because of the steel strike which resulted in a delay in obtaining cut stone and stainless steel gutters, be ratified. The extra work of replacing sections of rotted wood plate under the roof rafters was not a part of the original contract work and resulted in additional delays.

#### L. Chemical Abstracts Building, Additional Fourth Floor

#### Electrical Contract

Since the contract was recommended for award, the project architects have indicated that Alternate E-2, Substitution of 40 ampere, 5000 volt, 3-phase oil circuit breakers for three gang oil fused cutouts specified, should be accepted.

Credit

\$800.00

Funds for this project have been supplied by the American Chemical Society.

# M. Remodeling for Institute of Vision and Building Materials Laboratory

It is recommended that all contracts for this project be granted an extension of time from December 15, 1959 to January 31, 1960, because of the inability to acquire materials, due to the steel strike, a delay caused by discovery of an underground gas line which had to be moved, and a delay in sheet metal duct work in connection with the suspended ceiling installation.

#### N. Service Building

#### **Heating Contract**

It is recommended that steam and return line piping be relocated in order to maintain a minimum overhead clearance of 11'0" in the north garage area.

Add

\$210.00

# O. Water Resources Building

#### General Contract

It is necessary to drive an additional 285.81 feet of piling in order to develop the necessary load-bearing capacity of the piling. The need for this extra depth of piling and the total additional length was verified by the University Architect and the unit price for additional piling of \$5.50 per foot was included in the original Form of Proposal for the project.

Add

\$1,571.95

## P. Numerical Computation Laboratory

#### Plumbing Contract

It is necessary to furnish two lead pans of a total area of approximately 96 square feet under each of two electronic filters on the new mezzanine instead of the three lead pans specified which increases the work of fabricating the pans by about 50 per cent.

Add

\$ 163.00

## General Contract

It is recommended that galvanized iron pans be placed under three pieces of air conditioning equipment on the new service mezzanine so that grease and oil from the equipment will not damage the waterproofing.

Add

\$ 80,00

It is recommended that an extension of time be granted for all contracts for the project because the work was delayed on the General Contract due to the steel strike and the inability to get delivery of structural steel. The extension of time for completion of the contracts would be from December 15, 1959 to January 31, 1960.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendations, individually and collectively were approved by roll call vote.

#### VI. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

A. Scholarship Dormitories, Phase IV (Extending facilities from 161 to 237)

\$110,000,00 - Estimate of cost

Funds will be provided by a transfer from the General University Fund to G-2-A Scholarship Dormitories of approximately \$116,000.00 which sum is hereby approved for transfer when needed.

It is understood that the amortization schedule for the Scholarship Dormitories approved by the Board on April 10, 1959, will be applicable for the repayment of these funds.

B. Washing Interior Walls of Natatorium, Physical Education Building,
 Industrial Engineering Building, Student Services Building, Poultry
 Laboratory and Rooms 119 and 120 of McPherson Chemical Laboratory

\$21,830.00 - Estimate of cost

Funds will be provided from F-9, "Other" H. B. 831, if sufficient funds are available in this account. Any excess will be provided from Item 081, Improvement of Existing Physical Plant, H. B. 1124.

C. Repair of Plaster and Interior Painting of Dental Building, Hamilton Hall, Arps Hall and Reagent Laboratory

\$52,715.00 - Estimate of cost

Funds will be provided in F-9, "Other" H. B. 831, if sufficient funds are available in this account. Any excess will be provided from Item 081, Improvement of Existing Physical Plant, H. B. 1124.

D. Electrical Distribution for Air Conditioning of Arps Hall,
Administration Building and Agricultural Administration Building

\$62,900.00 - Estimate of cost

Funds are provided in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

# VI. PLANS AND SPECIFICATIONS (continued)

# E. Storm Sewer -- Stadium Parking Lot

\$24,400.00 - Estimate of cost

Funds are available in Item 075 Additional Underground Utilities, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations, collectively and severally, were unanimously approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to either present them to the Director of Public Works for approval and advertisement or to advertise them himself, whichever procedure is appropriate, and if any satisfactory bids are received, he shall recommend them for award and report all action to the Board at a later meeting.

#### VII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

## A. Chemical Abstracts Building, Additional Fourth Floor

The bids on the readvertisement of the general contract for this project were received on November 12, 1959, and the low bidder was as follows:

	Low Bid	Est. of cost
General Contract		
(7 bids received)		
Sheaf Construction Co. (Cols.)		
Base bid	\$1,46,844.00	\$153,424.00
Alt. G-3 Elevator		
Collective Controls	2,300.00	5,500.00
Total	\$149, 144.00	\$158,924.00

Funds will be provided for this project by the American Chemical Society and the President is hereby authorized to sign the second supplemental agreement providing for an additional sum of \$17,380.00 which will make a maximum obligation of the American Chemical Society \$267,380.00.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above award of contract was approved and the actions of the Vice President ratified by roll call vote.

# VII. REPORT OF AWARD OF CONTRACTS (continued)

# B. Ohio Union Fire Alarm System

Bids were received on December 1, 1959, for this project as follows:

Burroughs Electric Co.	\$3,522,00
Westgate Electric Contractors	4, 276, 00
Gustav-Hirsch Org., Inc.	6,740.00
Eastmoor Electric Co.	7,700.00
Howson Electric, Inc.	9,380.00
Estimate of cost	6,000.00
Estimate of cost	0.000.00

Funds are provided from Ohio Union Rotary 16101.

Burroughs Electric Co. has satisfied the Director of Public Works that they made an error on their bid sheet and it was therefore recommended that the award of contract for this project be made to the next low bidder, Westgate Electric Contractors, in the amount of \$4,276.00.

Upon motion of Mr. Patton, seconded by Mr. Loop, the above award of contract was approved and the actions of the Vice President ratified by roll call vote.

#### VIII. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 83 Authorizes entering into a contract with the Kuempel Company without further advertisement in an amount of \$29,890.00 for Scholarship Dormitories project, Phase III, and approves the transfer without restriction of \$45,000.00 from Rotary A to G-2-A Scholarship Dormitories, H. B. 831.
- 85 Consents to and approves the purchase of approximately 13.43 acres of land from the heirs of Leonard Delewese for the sum of \$18,802.00, the purchase of approximately 21.65 acres of land from Dorothy M. Masters et al., for the sum of \$30,310.00, and approximately one acre of land from Charles L. Tuttle for the sum of \$1,750.00, and consents to the release of \$51,202.00 from Item 077 Land Purchases, H. B. 1124.
- 86 Authorizes entering into a contract with Jess Howard Electric Co. in the amount of \$11,494 without further competitive bidding, for electrical work at the University Airport.
- 88 Consents to and approves of the purchase of the property located at 164 West Woodruff Avenue, from Mrs. Lee Luellen for the sum of \$14,250.00 and consents to the release of \$14,250.00 from Item 077 Land Purchases, H. B. 1124.
- 89 Authorizes entering into a contract with Conditioned Air, Inc., without further competitive bidding in the amount of \$17,791.00, for an extra order on the project "College of Arts, Addition to Chemistry Building."
- 93 Consents to and approves of the purchase of the property located at 2465 Wood Ave., Clinton Township, from Mr. William Wright for the sum of \$2,000.00, and releases said amount from Item 077 Land Purchases, H. B. 1124.
- 94 Approves of the release of \$15,200.00 in Item 081 Improvement of Existing Physical Plant, H. B. 1124, for contracts for the project "Ives Hall Repairs."
- 98 Approves the release of \$3,000.00 in Item 081 Improvement of Physical Plant, H. B. 1124, for the engineering fee on "Induced Draft Fans for Boilers #5 and #8."
- 99 Authorizes the issuance of an extra order in the amount of \$4,628.00 to George W. Lathrop and Sons, Inc., and releases \$4,117,00 in Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124, for the project "College of Arts, Classroom Office Building."

## VIII. CONTROLLING BOARD APPROVALS (continued)

- 102 Authorizes the release of \$20,000.00 in Item 075 Additional Underground Utilities, H. B. 1124, for the project "Telephone Duct Line from the Telephone Exchange in New Service Building to Tunnel on West Campus and Extension of Pole Line to Research Center,"
- Transfers and releases \$256,940.00 from Rotary A to G-2-E
  Additional Fourth Floor--Chemical Abstracts Building as an
  advance for the contracts on this project.

#### EMERGENCY BOARD APPROVALS

- 9 Allocates and releases the sum of \$17,791.00 from Item 850 Capital Improvements, H. B. 1124, for an extra order on the project "College of Arts, Addition to Chemistry Building."
- Releases and allocates the sum of \$786,00 from Item 850 Capital Improvements, H. B. 1124, for an extra order on the project "University Hospital, North Wing Addition."
- Allocates and releases the sum of \$515.78 from Item 850 Capital Improvements, H. B. 1124, for extra orders on the project "University Hospital, Redesign of Present Facilities."

#### IX. MISCELLANEOUS FROM OFFICE OF BUSINESS AND FINANCE

## A. Demolition of Buildings

It is recommended that the buildings located at 109-111 West Eleventh Avenue and 67-69 West Frambes Avenue be demolished as soon as they are vacated.

This work will be accomplished in the usual manner by advertisement.

Upon motion of Mr. Loop, seconded by Mr. Rairdon, the above recommendation was approved by roll call vote.

# B. Employment of Engineer, Scholarship Dormitories, Phase IV

It is recommended that the firm of Ralph & Curl, Engineers, be employed to provide the professional engineering services for the heating, ventilating, plumbing and electrical work for the Scholarship Dormitories, Phase IV, at the hourly rate of \$7.50 for a principal, \$6.00 for an engineer, and \$4.50 for a draftsman with a guaranteed maximum fee of \$1,500.00.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

## C. The Ohio State University Self-Liquidating T Hangars

It is recommended that a project for construction of T Hangars at The Ohio State University Airport be established and that an amount not to exceed \$200,000.00 be appropriated as a loan from the General University Fund for the development of detailed plans and construction of said hangars with monies used for this project to be repaid to the general fund over a period not to exceed 15 years at 5 per cent per annum interest, and all available net revenues from this operation shall be applied to reduce the amortization period as much as possible. It is further recommended that the Vice President, Business and Finance, be granted the authority and instructed to proceed with this project immediately.

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

## IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE (continued)

# D. Employment of Architect, Bar Association Building

It is recommended that the architectural firm of Potter, Tyler, Martin and Roth, Cincinnati, Ohio, be employed for complete architectural and engineering services for preliminary plans at a fee of 1.2 per cent of the construction cost, estimated to be \$550,000.00, subject to the execution of a supplemental agreement with the Ohio Bar Association for the engagement of architects.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved.

# E. Employment of Architect, Equipment, North Wing Addition, University Hospital

At the September 7, 1959, meeting of the Board of Trustees, the Vice President, Business and Finance, was authorized to negotiate a fee with the firm of Louis F. Karlsberger & Associates, Architects, for complete architectural services for the equipment for the University Hospital, North Wing Addition,

This fee has now been established at six per cent of the cost of the equipment, estimated to be \$299,805.00. Funds are available in Item 085 Equipment, North Wing Addition, H. B. 1124.

Upon motion of Mr. Loop, seconded by Mr. Rairdon, the above action was unanimously approved and ratified.

## F. Purchase of Building and Property, 2105-2107-2109 Neil Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mrs. Francis Wright, at a price of \$15,500.00:

Property known as 2105-2107-2109 Neil Avenue, being part of Lots #91 and #92, Woodruff's Addition, City of Columbus, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

#### IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE(continued)

### G. Estate of Carl M. Baldwin - Appointment of Agent for University

The receipt of a copy of the Will of the late Carl M. Baldwin, long-time resident of Columbus, Ohio, is acknowledged. This Will provides a remainderman interest to The Ohio State University wherein any proceeds payable shall be used for "the purpose of the study of the eye, causes of blindness, the restoration of sight to the blind and the treatment of persons threatened with loss of sight."

In accordance with provisions of the Will, it is recommended that Gordon B. Carson, Vice President, Business and Finance, be appointed and authorized to act for and on behalf of the Board of Trustees in all matters pertaining to the execution of the provisions in the Will. Said appointee shall serve without compensation from the estate or trustee.

Upon motion of Mr. Loop, seconded by Mr. Patton, the above recommendation was unanimously approved.

### H. Purchase of Buildings and Property, 155-159 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Wilmea Enterprises, Inc., at a price of \$33,212.38.

Property known as 155-159 West Frambes Avenue, being Lots #101, #102, and #103, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H.B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

#### I. Purchase of Buildings and Property, 77 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mr. Lee May, at a price of \$9,500.00.

Property known as 77 West Frambes Avenue, being Lot #121, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

#### IX. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE(continued)

## J. Purchase of Buildings and Property, 91 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Mr. Lee May, at a price of \$9,500.00:

Property known as 91 West Frambes Avenue, being Lot #118, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

# K. Purchase of Buildings and Property, 125 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Belle Glade Company, at a price of \$9,850.00:

Property known as 125 West Frambes Avenue, being Lot #110, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

#### L. Purchase of Buildings and Property, 129 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Walter C. Stross, at a price of \$13,500:

Property known as 129 West Frambes Avenue, being Lot #109, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

#### X. RESOLUTION IN MEMORIAM

## A. Howard Dexter Brown

The Board of Trustees expresses its sorrow at the death on September 29, 1959, of Dr. Howard Dexter Brown, Professor Emeritus of Horticulture.

Dr. Brown was born December 7, 1891, on a farm near Selma, Illinois. He was graduated from the University of Illinois with the B. S. degree in 1914 and obtained an M. S. degree in 1917. On leave from Purdue University where he was an Associate Professor from 1919-1929, he obtained his Ph. D. from Michigan State University in 1927. In 1929 he joined the horticultural staff at The Ohio State University as Professor and head of the Division of Vegetable Crops. He was also Professor of Horticulture of the Ohio Agricultural Experiment Station from 1929 until his retirement. In 1947, in view of his outstanding interest in the processing of fruits and vegetables, he became head of the newly-created Division of Horticultural Products within the department. On July 1, 1957, he retired from active duty and became Research Coordinator of the National Potato Chip Institute, a position which he held until his death.

Dr. Brown took an active interest in professional and related industrial organizations. He belonged to the American Society for Horticultural Science, of which he served as vice president in 1937. He was a Fellow of the American Association for the Advancement of Science and of the Ohio Academy of Science. He served as Secretary of the Vegetable Growers Association of America for 21 years, as well as Associate Editor of the Market Growers Journal. He was a member of the American Society of Plant Physiologists and of the Institute of Food Technology. He was particularly active in the Ohio Valley Section of the latter organization. In addition, he made a major contribution to the work of the Institute of Nutrition and Food Technology of The Ohio State University.

Other organizations in which Dr. Brown took an active part were The Ohio Vegetable and Potato Growers Association, the Columbus Vegetable Growers Association, and the American Farm Bureau Federation. He was a member of Sigma Xi, Phi Sigma, Gamma Sigma Delta, and Phi Tau Sigma Honorary Societies, as well as the professional fraternity Alpha Gamma Sigma. He was for many years a member of the Masonic Order.

#### RESOLUTION IN MEMORIAM (continued)

Dr. Brown co-authored two books and more than 85 technical articles. At the time of his death he was engaged in preparing additional publications. He served with notable success as chairman of the Education Committee of the American Society for Horticultural Science, and as such was particularly interested in methods of teaching and means of recognizing outstanding teachers.

Dr. Brown was interested in students and his constant concern with their problems was well known. His interest led him to be advisor to the Fraternity Managers Association on The Ohio State University campus. He was advisor to many graduate students who came to know him as their sincere friend and counsellor.

Dr. Brown had a most active, constantly-inquiring mind. He continuously advanced new ideas and suggested new approaches to research problems within his field. His enthusiastic approach to his many professional responsibilities and his unfailing cooperation with his colleagues in the fruit, vegetable, and processing industries are irreplaceable.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board.

In view of his forthcoming trip to India to review, with the Presidents of several other Land-Grant Universities, the work being done by the Universities through the International Cooperation Administration, President Fawcett made the following announcement:

It is my conviction that the University is sufficiently well organized to operate effectively during my absence in India. Responsibility for each area of administration in the Cabinet will be vested in the individual Cabinet member in charge, as defined by Board rule. All matters of major policy are coordinated through Cabinet action and this procedure will continue in effect during my absence. Any matter involving a marked change or modification in administrative policy will be discussed by the Cabinet and announced by Mr. John Mount, who will serve as executive in charge of administrative affairs, representing the Office of the President during my absence.

President Fawcett presented the following statement of

#### AN ANALYSIS OF THE ISSUES INVOLVED REGARDING THE DISCLAIMER

#### AFFIDAVIT IN THE NATIONAL DEFENSE EDUCATION ACT

The Ohio State University has not withdrawn from the student loan program under the National Defense Education Act of 1958 nor does it contemplate withdrawing from it.

The recent action of the University Scholarship and Loan Committee (November 12, 1959) simply put the Committee on record as protesting the necessity of students signing an oath and affidavit to be eligible to receive loans under the National Defense Education Act.

The Committee recognized that the contract is now a fait accompli but wished to align itself with the forces in American education which oppose principally the disclaimer affidavit. Obviously, the Committee can speak for itself within the framework of University policy, but cannot speak for the University on a policy matter. Consequently, its action has been forwarded to me and the Board of Trustees for study.

There are several reasons why a number of professional groups and certain colleges and universities have taken steps to effect a change in the National Defense Education Act in the next session of Congress. The change being sought is the deletion of the disclaimer affidavit and not the oath or affirmation, i.e. part (1) only of the following:

"No part of any funds appropriated or otherwise made available for expenditure under authority of this Act shall be used to make payments or loans to any individual unless such individual (1) has executed and filed with the Commissioner an affidavit that he does not believe in, and is not a member of and does not support any organization that believes in or teaches, the overthrow of the United States Government by force or violence or by any illegal or unconstitutional methods, and (2) has taken and subscribed to an oath or affirmation in the following form: 'I do solemnly swear (or affirm) that I will bear true faith and allegiance to the United States of America and will support and defend the Constitution and laws of the United States against all its enemies, foreign and domestic."

Among the principal reasons for objection to (1) above are:

(1) The position taken by the Secretary of Health Education and Welfare that the disclaimer affidavit is of no consequence since a Communist will sign such a statement without hesitation, thereby making the purpose of the affidavit ineffective.

- (2) The singling out of students in our population as subjects of distrust. (The argument here seems to be one of discrimination, since farmers and others receiving federal subsidy are not required to sign such affidavits.)
- (3) The setting of a precedent in the distribution of federal funds to educational ventures by linking federal aid with political conditions of eligibility. (Keeping our educational institutions free of political influence and dedicated to the free, responsible, objective and honest pursuit of ideas has been a historical goal of schools and colleges. Any departure from this concept of purpose in a free society is viewed with apprehension and is believed by many to be fraught with danger.)
- (4) The point of view held by some that the University's support of the National Defense Education Act means that Ohio State as an agent of the federal government in this case is saying no one's loyalty can be taken for granted but that loyalty will be assured by demanding a mechanical affirmation, thus debasing patriotism and applying pressure for conformity.
- (5) The taking of the oath of allegiance makes the disclaimer affidavit superfluous.
- (6) To assume some of the highest offices in our land, one prerequisite is the oath of allegiance only.

Basic to almost every discussion on this subject is a concern that any sign of governmental interference in an area of administration that resides properly in our free institutions of higher learning should be exposed to full view and appraised in the light of its possible consequences.

On the other side of this issue are arguments that must be examined before valid conclusions can be reached. Among these are:

- (1) Any person or agency has a right to set the conditions for a loan or grant of money and the recipient of the loan or grant is not compelled to sign if the conditions are not to his liking.
- (2) For some years the Fulbright and National Science Foundation Fellowships have been awarded after the recipients have signed both an oath of allegiance and a disclaimer affidavit. To my knowledge there has been neither organized objection nor a strong registration of negative opinion. Consequently, there is precedent for the procedure used in the National Defense Education Act.

- (3) There are vast numbers of loyal American citizens who find no intellectual conflict between the oath of allegiance and the disclaimer affidavit. With pride they take the oath and with equal pride they disclaim association with any organization that believes in or teaches the overthrow of the United States Government by any illegal means.
- (4) In the case of the National Defense Education Act it is the student and not the faculty member who signs the affidavit, an act which, it seems to me, has little or no bearing on academic freedom in the classroom where ideas are tested.

It is my conclusion, therefore, that

- (1) This being a state University governed by a Board of Trustees representing the citizenry of Ohio, there is nothing to be gained by involving this institution in controversy on a matter of existing federal law.
- (2) The chances are remote that the requirements of the National Defense Education Act will affect academic freedom on our campus.
- (3) Registrations of opinions for or against legislation, by the organized professional groups of this country with Congress are proper and in order and as such speak for the profession.
- (4) Individuals in our professional organizations have a right to hold whatever responsible beliefs they desire and may act accordingly.
- (5) The Ohio State University should continue to participate in the National Defense Education Act as a means of being of assistance to needy students whose talents this country needs and who desire to avail themselves of the benefits of the National Defense Education Act.

Upon motion of Mr. Patton, seconded by Senator Bricker, the President's statement was approved by the Board by unanimous roll call vote.

Judge Gorman expressed appreciation for President Fawcett's very careful and thorough study of this issue.

#### The Ohio State University Research Foundation - Annual Report

Vice President Heimberger, President of The Ohio State University Research Foundation, presented the Foundation's Twenty-third Annual Report.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the Board by unanimous vote accepted the report, commended the Foundation on its progress and achievements and authorized the Secretary to include the report in the official records of the Board.

Report of Finance and Investment Committee

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the Board of Trustees by unanimous vote ratified and approved the Report of the Committee on Finance and Investments dated December 11, 1959. This report is identified as "Exhibit A-Investment Pool - December 11, 1959" and is to be retained by the Secretary of the Board as an official document of the Board.

* *

#### Report - School of Journalism

Dean J. Osborn Fuller, College of Arts and Sciences, now introduced Professor George J. Kienzle, Director of the School of Journalism, who presented a report of the work of the School summarized as follows:

The School of Journalism since January of 1958 has redefined its functions and set new goals. It will continue training people for careers in the mass media--newspapers, magazines, radio and television. In addition, it now has enlarged its purposes to teach men and women in every field to communicate clearly and effectively-- especially through the written word.

An 18-month experimental teaching program in the Colleges of Medicine and Dentistry has proved the worth of this expanded approach to journalism. The School has reduced its curriculum 36 per cent and has embarked on a liberal arts-oriented philosophy of journalism education.

Other prime goals: to improve counseling, service to the profession, research, and to increase enrollment of journalism majors. Ohio State now has the smallest number of journalism majors in the Big 10--a total of 101. This compares to 339 for the top school in numbers--Illinois.

This is the journalism school's biggest problem. To correct this fault a recruiting program based on a journalism extension service to high schools is recommended. The Wall Street Journal has contributed \$5,000 to the project. The press of Ohio will be asked to support the program and the University will be requested to supply the needed staff member.

Course registration (including majors and non-majors) on a fourquarter basis has increased 84 per cent in the past two years, but improved efficiency has made it necessary to increase the faculty only 19 per cent. In the three quarters of the regular school year (Winter, Spring, Autumn) course registration gained 66 per cent in two years while the faculty increased only 16 per cent. The registration gains in two years came principally in the new professional writing courses for students and faculty in Medicine and Dentistry, in expanded registration in part-time education, and in the vastly improved registration in the Summer Quarter. Summer registration--normally only a fraction of that in regular quarters--has gained 350 per cent in the past two years. It now exceeds the average quarterly registration for the whole year of 1957.

The School of Journalism is in a good position on the average when it comes to wages. But the average isn't the important thing. What is important is to continue to grant merit raises to the good teachers and to give no increases to those who are not producing.

* *

 $\label{president_presented} \textbf{President Fawcett presented the following personnel recommendations:}$ 

### Resignations

Name	Title	Effective	Annual Rate	
Agricultural Extension	Service			
Charles E. Myers Lois M. Puskarich	Field Supervisor Instructor (County Extension Agent, Home Economics)	12-31-59 12-31-59	5796 5196	
Walter H. Oates	(Harrison County) Instructor (County Extension Agent, 4-H) Highland County	11-30-59	5100	
Janet L. Boggs	Instructor (County Extension Agent, Home Economics) Portage County	12-31-59	4884	
Dona Jean Humphrey	Instructor (County Extension Agent, Home Economics) Medina County	12-15-59	4884	
Carol M. Willeke	Instructor (County Extension Agent, Home Economics)	12-31-59	4884	
Alice M. Sharples	Licking County Instructor (County Extension Agent, Home Economics)	12-31-59	4584	
Bonnie C. Fairbanks	Morgan County Clerk Stenographer IV, Agronomy Extension	12-31-59	4320	
Linda L. Turner	Clerk Stenographer III	11-15-59	3312	
Lily M. Gossett	Clerk Stenographer II	11-30-59	2640	
	(Dairy Technology Extension)			
Barbara Mae Smith	Clerk Stenographer II	11-15-59	2640	
	(Poultry Science Extension)			
College of Agriculture	and Home Economics			
Agricultural Economics and Rural Sociology				
Barbara A. Deem	Clerk Stenographer II	11-20-59	2640	
Marilyn J. Smith	Clerk Stenographer II	11-15-59	2760	

Agricultural Engineering	Agricu	ltural	Engin	eering
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Dwight F. Warner	Instructor	11-20-59	5652
Dairy Technology			
Carol Wallen	Clerk II (Rotary 15954)	11-21-59	2520
Home Economics			
Eleanor G. Maxwell	Technical Assistant p.t.	12-15-59	1800
College of Arts and Scie	nces		
Chemistry			
Arthur S. Kiefer *N. R. Subbaratnam *David F. Dever *David P. Dingledy *(Rotary 12516) Robert K. Tubbs (Rotary 11168-Project	Assistant Postdoctoral Fellow Research Assistant Research Associate Research Assistant 5909)	12-31-59 11-30-59 11-30-59 11-30-59 2-29-60	720 500 mo. 400 2700
Geology			
Frederick J. Doyle Paul T. Walker	Associate Professor Graduate Assistant	12-31-59 12-31-59	9468 1086
Mathematics			
Paul M. Pepper (On Leave)	Associate Professor p. t.	11-16-59	1560
Philosophy			
David F. Laing Robert E. Myers (Rotary 12250)	Assistant Graduate Assistant	12-31-59 12-31-59	2160 1332
Carol A. Sullivan	Clerk Typist III	12-11-59	3024
Political Science			
Mohamed M. El-Behairy Murray A. Rubin R. William Gilmore	Graduate Assistant Graduate Assistant Student Assistant	12-31-59 12-31-59 12-31-59	324 1629 324

### Resignations (continued)

Physics and Astronon	ny		
J. Allen Hynek	Professor	11-10-59	(8172)
Speech			
Harold W. Homann Mary M. Van Seyoc (Rotary 13729)	Assistant Clerk Typist III	10-31-59 11-30-59	1629 1728
College of Commerce a	nd Administration		
Accounting		·	
Grover L. Cook	Student Assistant	10-31-59	246
Sociology and Anthrop	oology		
Jean A. Wintermeyer	Clerk Stenographer III	1-16-60	3312
College of Education			
Bureau of Educationa	Research and Service		
Russell L. Sergeant Ellyn G. Lauber Anne W. Abrams	Instructor (part time) Research Assistant Clerk Typist III	12-31-59 12-31-59 11-30-59	2250 2580 3600
Education			
Helen McAlpin	Clerk Stenographer IV	12-2-59	3600
(Rotary 12716) Betty H. Wallace Diane Weate	Clerk Stenographer III Clerk Stenographer III	10-31-59 12-11-59	3024 3168
School of Music			
Helen Y. Oldaker	Clerk Stenographer III	11-30-59	3024
Psychology			
Vicki S. Brotton Ralph P. Cebulla Carol A. Skorepa	Clerk Stenographer II Graduate Assistant Graduate Assistant	11-30-59 12-31-59 12-31-59	2640 1278 1278

# Resignations (continued)

# College of Engineering

Civil	Eng	ine	eri	ng

Suzanne Grener	Clerk Typist II	12-18-59	2520
Engineering Experime	nt Station		
*James R. Prairie *Jesse M. Shapiro *(Rotary 13230)	Research Assistant Research Associate	11-15-59 3-31- 60	2430 1800
Industrial Engineering			
John J. Pendleton	Student Assistant	12-31-59	360
Mechanical Engineering	ng		
John W. Williamson	Instructor p. t.	12-31-59	2556
Metallurgical Enginee	ring		
Robert A. Bishel	Student Assistant	10-31-59	150
College of Dentistry			
Dental Clinic			
William E. Sanders (Rotary 12860)	Trainee in Dental Research	12-31-59	4500
College of Law			
C. Emory Glander	Lecturer	12-31-59	3600
College of Medicine			
Medicine			
Susan A. Naegeli Vol K. Philips (Rotary 12859)	Bacteriologist I Research Associate	12-22-59 10-31-59	4560 4200
Sarah J. Simcox (Rotary 12861)	Research Assistant	12-31-59	4500
*Sharon Lee Wilcox *Joan C. Legault *(Rotary 13431)	Research Assistant Clerk Typist III	10-31-59 10-31-59	3360 3024
Mary K. Wright	Clerk Typist III -Rotary 12859	11-6-59	3024

#### Resignations (continued) School of Nursing 5196 Eleanor M. Roman 12-31-59 Instructor Pediatrics Marcel Dion Assistant & Asst. Resident 11-30-59 No Salary ` Physiological Chemistry and Pharmacology 2400 Research Associate 11-30-59 Gollamudi Lakshminarayana (Rotary 12518) *Margie Ann Frost Research Assistant 11-30-59 1950 *Bernice J. Doughty Research Assistant 11-30-59 1800 Research Assistant 11-30-59 1278 *Lloyd Horrocks *(Rotary 12539) Research Assistant 12-31-59 Heinz Sorer 1200 (Rotary 11715) Preventive Medicine Jean C. Simon Asst. & Jr. Asst. Resident 11-30-59 3624 Radiology Rafik E. Melhem Instructor & Resident 12-31-59 3324+4 Surgery Clinical Assistant Professor Edward F. Kelly 10-31-59 No Salary Glenn E. Willoughby Clinical Instructor 10-31-59 No Salary Andrew P. Woolley Instructor 10-31-59 No Salary Ruth A. Witherspoon Research Assistant 10-31-59 717.50 (Rotary 13431) Philip Zeitler Instructor 10-31-59 No Salary University Hospital Administration Shirley E. Ryan Duplicating Equipment Opr. I 11-16-59 3024 Erma P. Rader Clerk V 12-12-59 4140 Admitting Muriel H. Hawxhurst Clerk III 12-22-59 3312

12-23-59

2640

Clerk Typist II

Carolyn Ann Engle

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Rosalie N. Stauffer	Student Nurse Anesthetist	9-30-59	828+4
Bacteriology Labor	atory		
Mary Anne Harbaugh	Clerk Typist II	11-9-59	25 <b>2</b> 0
Dietary			
Lemar Milner Ada Bates Ruby Goolsby Nazaree Scott	Custodial Worker II Food Service Worker I Food Service Worker I Food Service Worker I	11-24-59 12-10-59 11-30-59 12-14-69	3456+4 2760+4 2400+4 2520+4
Emergency Room			
Paul A. Henderson	Attendant I	12-16-59	2640+4
Hematology Labora	tory		
Nancy E. Craig	Medical Technologist II	11-30-59	3780+4
Housekeeping			
Frances Redman Almetta D. Bowers Sylvia Walker	Domestic Worker I Seamstress I Seamstress I	11-2-59 11-30-59 11-30-59	2760+4 2304+4 2760+4
Medical Records			
Virginia Boucher	Clerk II	11-25-59	2520+4
Nurseries			
Alyce J. Patterson Helen B. Wheaton	Domestic Worker I Nurse II	12-29-59 11-19-59	2400+4 3780+4
Nursing Care			
Marie Jones Barbara A. Houser Marcella A. Pavlosky Violet E. Anderson Janece Walters Frances J. King	Nurse IV Nurse III Nurse III Nurse II Nurse II Nurse II Nurse II Nursing Assistant	12-8-59 12-3-59 11-30-59 12-5-59 12-3-59 11-30-59	4800+4 4140+4 4140+4 3960+4 4140+4 2760+4
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Mary E. McQueen Johnny L. Griffin James A. Little Robert S. Peters Ethel Butler Kathleen Hern	Nursing Assistant Attendant II Attendant I Attendant I Domestic Worker I Clerk II	11-20-59 11-10-59 11-16-59 12-16-59 11-9-59 11-18-59	2760+4 3168 2760+4 2760+4 2520+4 2760+4
Operating Room			
Marcia E. Cross	Clerk Typist II	12-15-59	2520+4
Physical Medicine			
Sarah A. Garrett	Occupational Therapist p.t.	11-30-59	2112+4
Out-Patient Departs	ment		
Mary Lu Eldredge Martha Elizabeth Spurlo	Nurse I ock Clerk II	11-23-59 12-2-59	3600+4 2520
Radiology			
Janice L. Hurd	X-Ray Technician II	12-14-59	4320+4
College of Veterinary M	edicine		
Veterinary Pathology			
Carol J. Fessler	Medical Technologist I	12-31-59	3312
Graduate School			
Student Relations Cen	ter		
Mary A. Lilja (Rotary 11168-Project	Graduate Assistant 1357)	10-31-59	300
Business and Finance D	ivision		
Business Administrat	ion		
John E. Witter, Jr. Mary L. Cline Nancy R. Ryan	Personnel Officer I Clerk Typist II Clerk Typist II	11-30-59 11-30-59 11-30-59	4800 2520 2520

Phy	sical	Plant

<u>-</u>			
Electricians			
Donald E. Dysart	Building Craftsman I	11-30-59	4320
Janitor Service			
Oather B. Cales	Custodial Worker II	11-30-59	3024
Cecil R. Dodridge	Custodial Worker II	11-30-59	3024
Charles D. Joslin	Custodial Worker II	11-30-59	2880
Machinists			
Joseph R. Wilson	Building Craftsman I	10-31-59	3960
Thomas G. Christ	Maintenance Repairman I	11-13-59	3168
Police and Watchm	<u>en</u>		
Claude E. Brammer	Campus Policeman	11-1-59	3960
Steamfitters and Pl	umbers		
William B. McConaha	Maintenance Repairman II	11-30-59	3960
Instruction and Research	h Division		
Library			
Sidney E. Matthews	Acquisition Librarian and	12-31-59	7296
v	Assistant Professor of Libra	ry Admin.	
Nancy H. Hammond	Library Assistant	11-30-59	288
Hilda D. Haas	Library Assistant II	12-31-59	2940
Josephine C. Tye	Library Assistant II	11-13-59	2820
Barlyn B. Kerr	Library Assistant I	11-19-59	2364
Research Foundation	- Rotary 11325		
Office of Instructio	n and Research		Monthly Pate
Mildred Hindman	Research Assistant	11-30-59	Monthly Rate 473
Arts and Sciences			
Kurt Bretterbauer	Research Associate	11-20-59	2 <b>0</b> 0
Mary E. Hoover	Clerk Typist III	12-31-59	<b>2</b> 52
William E. Housden	Research Technician	10-31-59	350
G. Frances Taylor	Clerk Typist III	12-31-59	252

Commerce			
Herbert P. Powell	Research Associate	10-31-59	Monthly Rate
Dentistry			
William L. Boyd	Research Associate	11-30-59	25
Engineering			
William S. Tulloss	Research Associate	1-8-60	616
Medicine			
Frederick M. Keating	Research Associate	11-30-59	334
Sidney Isaac Lerner	Research Associate	11-30-59	302
Gordon L. Ruskell	Research Assistant	12-31-59	<del></del>
Special Services Divisio	<u>n</u>		
Broadcasting Station			
Marvin W. Rahm	Assistant Technical Suprv.	11-30-59	5796
*Carl E. Gutzwiller	Radio Tel. Announcer I	11-30-59	3780
Allan N. Schramm	Radio Tel. Announcer I	10-31-59	1350
Lyn P. Stoyer	TV Program Assistant I	11-30-59	3780
James O. Baily	Broadcast Assistant	11-30-59	1350
*Nelson R. Webb *(Rotary 13950)	Production Assistant p. t.	12-4-59	990
Machine Tabulating			
Sally S. Flovin	Alphabetic Key Punch Operator	r I 11-18-59	2520
Mershon Auditorium	-		
William P. Marcum	Custodial Worker II	11-25-59	3168
Physical Education f	or Women		
Mary Van Scyoc	Clerk Typist III	11-30-59	1728
Registrar's Office			
Marjorie R. Paul	Clerk Typist III	12-31-59	3024

Residence	Halls	for	Women	 Rotary	8200

Edward L. Torrance	Custodial Worker II	10-31-59	3540			
Naval Science - Rotary	10001					
Charles E. McCombs	Professor of Naval Science	10-31-59	600			
Air Science - Rotary 10	001					
Karla J. Shawver	Clerk Stenographer III	11-30-59	3024			
Mershon National Secur	Mershon National Security Program - Rotary 10101					
Patricia Ann Rosenberg	Research Assistant	10-31-59	1700			
Ohio Union - Rotary 16101						
Mariellen Boruh	Clerk Typist III	12-23-59	3024			

# Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

<u>Name</u>	Title	Date Effective	Annual Rate			
Agricultural Extension Service						
Nancy J. McAllister	Instructor (Associate County Extension Agen	11-1-59	4284			
Allen L. Ulrich	Gallia County) Instructor ( Associate County Extension Agen	11-1-59	4884			
Mary A. Buchanan	Ottawa County) Clerk Stenographer III	11-1-59	3024			
Janice K. Davis	Clerk Typist III	11-1-59	3024			
Karen J. Edberg	Clerk Stenographer II	11-1-59	2640			
Louise A. Henry	Clerk Typist III	11-1-59	3024			
Sandra L. Kelley	Clerk Typist II	11-1-59	2520			
Sandra Haas	Clerk Typist II	10-1-59	2520			
Sandra C. Meyer	Clerk Typist II	11-1-59	2520			
Marilyn J. (K.) Smith	Clerk Stenographer III	11-16-59	3024			
Marlene Matheny	Clerk Stenographer II	10-1-59	2640			
College of Agriculture and Home Economics  Administration						
Roy M. Kottman	Dean	6-1-60	8868			
Donna A. Schubert	Clerk Stenographer III	10-1-59	3024			
Agricultural Biochemistry						
Donald E. Kramer Donald E. Kramer	Technician, 3, 4 time Technician	12-16-59 to 3-31-6 Sp.	0 933.50period 1068 period			
Agricultural Economics and Rural Sociology						
Connie Merlini	Clerk Stenographer II	11-16-59	2640			

### Appointments (continued)

#### Agricultural Engineering

Helmut P. Engelhard	Student Assistant	Wi.	150 period
John S. Manges	Student Assistant	Wi.	150 period
George E. Merva	Student Assistant	Wi,	150 period
J. Carroll Notestine	Student Assistant	Wi.	150 period
James P. Shaffer	Student Assistant	Wi.	150 period

#### Agronomy

Mukand Singh	Assistant	Wi.	540 period
	(Laboratory Fees - Rotary 12301)		

### Animal Science

Roy M. Kottman	Professor	6-1-60	No Salary

# Botany and Plant Pathology

Marylin S. Hahn	Clerk Stenographer III	11-5-59	3168
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#### School of Home Economics

Ralph M. Johnson, Jr.	Associate Professor	1-1-60	No Salary
Carolyn Kyes	Graduate Assistant	Wi. Sp.	1056 period
Florence L. Tackett	Assistant Instructor	11-1 to 30-59	40 period
(Ge	orge-Barden Fund - Rotary	12719)	

### Horticulture and Forestry

Lenore L. Deak	Agricultural Te	chnician II, p. t. 11-1-59	2160
	(Farm Rotary - 1	3250)	
Robert P. Jenkins	Fellow	Wi.	552 period
	(Chamberlain Mem	orial Fund 4132)	

# Zoology and Entomology

Tony J. Peterle	Associate Pr	rofessor 11-1-59	No Salary
Richard A. Kolson	Fellow	Wi. Sp.	1056 period
(Ohio Division	of Wildlife - Wil	ldlife Research - Rotary 11544)	+

Appointments (continued)

### College of Arts and Sciences

### Administration

Martha O. Schoenlaub	Counselor, p. t.	11-1-59 to 6-30-60	2616 period
Nancy J. Heinen	Student Assistant	11-1 to 12-31-59	100 period
Nancy L. Shelton	Clerk Typist III	11-5-59	3024

### Chemistry

Joseph W. Voigt	Technical Assistant, p	.t. 11-1-59	2052
Jaward N. Al-Sheikh	Assistant	Au. Wi.	1194 period
K. T. Pratinidhi	Assistant	Au.	597 period
Gary L. Burroway	Student Assistant	Au.	300 period
*Michael J. Collis	Postdoctoral Fellow	10-1 to 31+59	400 period
*David P. Dingledy	Research Associate	12-1 to 31-59	300 period
*Wayne E. Morganroth	Fellow	11-1-59 to 1-31-60	600 period
*Rashmi S. Parikh	Research Assistant	Au.	150 period
*N. R. Subbaratnam	Postdoctoral Fellow	12-1 to 31-59	500 period
*(Development Fun	d-Gifts-Rotary 11168)		
Howard A. Lee, Jr.	Research Assistant	11-17 to 30-59	154 period
(National Institute	of Health - Rotary 125	38)	
William E. Wellman	Fellow	1-1 to 3-31-60	1125 period
(National Science F	oundation - Rotary 125	(88)	

#### Geology

Beverly A. Weaver	Clerk Typist II	10-1-59	2520
Don G. Tobin	Graduate Assistant	Wi. Sp.	1086 period

#### History

Larry E. Smith Research Assistant, p. t. 12-1-59 to 4-30-60 500 period (Fellowships - Grants-in-Aid - Rotary 12250)

### School of Journalism

W. Arthur Cullman	Associate Professor	Au. Wi. Sp.	No Salary
William M. Drenten	Assistant Professor	12-1-59	8268
Barney J. Laeufer	Instructor	Au. Wi. Sp.	4410 period
(La	antern - Rotary 13380)		

#### Appointments (continued)

#### Mathematics

Harry Zantopulos	Graduate Assistant	Au. Wi. Sp.	1629 period
*Nancy A. Crossland	Student Assistant	Au.	252 period
*Martha M. Hance	Student Assistant	Au.	300 period
*Charles R. MacCluer	Student Assistant	Au.	300 period
*(Labor	ratory Fees - Rotary 12	301)	

#### Philosophy

Robert E. Myers Assistant Wi. Sp. 1440 period

#### Physics and Astronomy

Postdoctoral Fellow 11-10-59 to 6-30-60 4235 (year) Shigeru Fujita (National Science Foundation - Rotary 12559) Wendy Townsend Assistant 12-1-59 to 5-31-60 2100 period

(National Science Foundation - Rotary 12562)

#### Political Science

David E. Watson	Graduate Assistant	Wi. Sp.	1086 period
Joan E. Spencer	Student Assistant	Wi. Sp.	216 period

#### Speech

Philip B. Hayes	Student Assistant	Wi. Sp.	240 period
Harold W. Homann	Assistant	11-1-59 to 6-30-60	1448 period
(Speech and Hearing Clinic - Rotary 13729)			

#### R.O.T.C. - U. S. Air Force - Rotary 10451

Albert J. Kuhn Consultant 11-17 to 12-17-59 200 period

### Appointments (continued)

# College of Commerce and Administration

### Accounting

Donald W. Duncan	Student Assistant	11-1 to 12-31-59	164 period
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### Business Organization

	Anne C.	Hasen	Student Assistant	Wi. Sp.	204 period
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# Sociology and Anthropology

Frank R. Scarpitti	Assistant	Wi.	720 period
Hugh Challans	Student Assistant	Wi.	147 period
Allen A. Prebus	Student Assistant	Wi.	102 period
Mark Lefton	Assistant Professor,	p. t. Wi.	750 period
(Fellowships ~	Grants-in-Aid - Rotary	12250)	

### College of Dentistry

## Dental Clinic

*Louis C. Habig	Fellow	1-1 to 6-30-60	402 period
*James A. Krumholtz, Jr.	. Fellow	1-1 to 6-30-60	402 period
*(National Ins	titute of Health - Rotary	12515)	-
*Alan H. Greene	Trainee	1-1 to 6-30-60	2250 period
*Robert H. Tootle	Trainee	1-1 to 6-30-60	2250 period
*(U.S. Department	of Health. Education and	Welfare - Rotary 1	12860)

#### Appointments (continued)

### College of Education

#### Administration

Vanlou P. Trank	Counselor and Instructor	11-16-59	5196
Eugenia L. Plog	Research Assistant	9-1 to 30-59	200 period
(Development	Fund-Gifts - Rotary 11168)		-

# Bureau of Educational Research and Service

Sarah Barouh	Technical Assistant	11-1 to 12-31-59	100 period
Betty M. Carville	Technical Assistant	11-1 to 12-31-59	100 period
Robert MacFarlane	Technical Assistant	11-1 to 12-31-59	100 period
Carol A. Skorepa	Research Assistant	1-1-60	2580
Josephine H. Flowers	Clerk Typist III	12-1-59	3024
Judith M. LaPolla	Clerk Stenographer II	11-1-59	2640
Mary E. Logue	Clerk Stenographer III	11-1-59	3024
Clyde E. Plant	Research Assistant	1-1 to 3-31-60	645 period
(Bureau of Educational	Research - Educational	Survey - Rotary 13	102)

# Education

Yugi Yonemori	Assistant Instructor	Wi.	900 period
Patricia A. Baker	Clerk Stenographer III	10-21-59	3024
Kaye A. Hiatt	Clerk Stenographer III	11-4-59	3024
Eugenie R. Osborn	Assistant	11-1 to 30-59	40 period
(Laboratory F	Tees - Rotary 12301)		-

### School of Fine and Applied Arts

Catherine Kape	Graduate Assistant	12-1 to 31-59	100 period
Priscilla W. Siegel	Clerk Stenographer III	10-12-59	3024

### School of Music

Ruby F. Burnham	Assistant	11-1-59 to 6-30-60	1680 period
Helen Y. Oldaker	Clerk IV	12-1-59	3456

# Appointments (continued)

# Psychology

Elizabeth D. Barker	Lecturer, part time	Wi.	600 period
David D. Blyth	Lecturer, part time	Wi.	600 period
Vincent F. O'Connell	Lecturer, part time	Wi.	600 period
Ralph P. Cebulla	Assistant	Wi. Sp.	1260 period
Paras Nath Singh	Graduate Assistant	11-1-59 to 6-30-60	
D. Ransom Whitney	Consultant	Au.	100 period
(Development Fun	d-Gifts-Rotary 11168)		•
*Jay S. Efran	Scholar	Wi.Sp.	1332 period
*Esther W. Kassoy	Scholar	Wi. Sp.	1200 period
*(U. S. Department	of Health, Education and	-	
Edwinna B. Kreiling	Clerk Typist III	11-1-59	3024
University School			
Arthur W. Combs	Visiting Lecturer and	11-1 to 30-59	75 period
	Consultant		· · · · · ·
International Cooperation	Administration - India -	Dotom: 12902	
International Cooperation	Administration - India -	notary 12002	
Frank M. Fletcher, Jr.	Specialist	11-17-59	15,000
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College of Engineering			
School of Aviation			
Howard S. Kenny	Lecturer	12-1-59	No Salary
_			•
Chemical Engineering			
Charles N. Carpenter	Graduate Assistant	11-1 to 12-31-59	250 period
			F
Civil Engineering			
<del>-</del>			
Berndt B. Dettloff	Student Assistant	11-1 to 12-31-59	200 period

### Appointments (continued)

## Electrical Engineering

Fred E. Eberlin	Instructor, p. t.	Wi.Sp.	2442 period
Marcia A. Soler	Clerk Stenographer III	11-1-59	3024
*Warren L. Hensley	Research Machinist	11-1 to 30-59	94 period
*Ernest E. Beery	Research Machinist	11-1 to 30-59	94 period
*(National Scie	ence Foundation - Rotary 1	2596)	<u>-</u>

### Engineering Experiment Station - Rotary 13230

Perry E. Borchers, Jr.	Research Associate	11-1 to 12-31-59	350 period
John B. Phelps	Research Associate	10-1 to 12-31-59	600 period
Ralston Russell, Jr.	Research Associate	12-1-59 to 2-29-60	300 period
Dellas H. Harder	Research Assistant, p. t.	11-1 to 30-59	200 period
Hasan A. Hejazi	Research Assistant	11-1 to 12-31-59	750 period
Richard R. Lanese	Research Assistant 10	)-1-59 to 6-30-60	1800 period
Marianne Mueller	Research Assistant	11-9 to 12-31-59	275 period
Donald E. Dysart	Technical Assistant	12-1-59	4884

### Engineering Mechanics

William B.	Locker	Assistant	Wi. Sp.	1260 period

### Mechanical Engineering

Richard Achey	Student Assistant A	u. 120 períod
Incliate a reney	Dittactif Veeteratif V	u. 120 bell

### Metallurgical Engineering

*Monte J. Pool	Fellow	12-1-59 to 6-30-60	1946 period
*George Economy	Fellow	12-1 to 31-59	235 period
*(Development Fu	nd-Gifts-Rotary 11168)		
Robert F. Williamson	Student Assistant	11-1 to 12-31-59	100 period

#### Photography

John E. McConnell	Laboratory Technician	11-23-59	2684
	(Photography - Rotary 15965	1	

#### College of Law

Gloria A. Walton	Clerk Typist III	11-6-59	3024
Barbara Baker	Clerk Typist II	1 <b>0-28</b> -59	2520

#### Appointments (continued)

### College of Medicine

### Medicine

Henry W. Aplington, Jr.	Lecturer, p. t.	1-1 to 3-31-60	600 period	
Luis A. Alexander	Fellow	7-1 to 12-31-59	No Salary	
Alejandro G. Vazquez	Fellow	7-1 to 11-30-59	No Salary	
Dennis G. Campton	Research Assistant	11-1-59 to 5-31-60	700 period	
(Development Fund-	Gifts-Rotary 11168)			
Alfred L. Nicely	Fellow	Au.	600 period	
(National Institute of Health - Rotary 12534)				
Sarah J. Simcox	Research Assistant	1-1-60	4584	
(U. S. Department of Health, Education and Welfare - Rotary 12861)				
Gina C. Populin	Clerk Stenographer III	10-5-59	3024	
Thomas B. Williard	Clinical Instructor	12-1-59 to 6-30-60	No Salary	

Sharon Lee Wilcox Research Assistant 11-1-59 3360 (Medical Research Clinic - Rotary 13431)

### School of Nursing

Loretta M. Denman Fellow Au. Wi. Sp. 2985 period (U. S. Department of Health, Education and Welfare - Rotary 12845)

#### Ophthalmology

Leo E. Lipetz Assistant Professor 10-1-59 to 6-30-60 No Salary

#### Otolaryngology

Harold E. Manhart Assistant and Assistant Resident 1-1 to 6-30-60 1212period

#### Physiology

Frederick M. Keating Instructor 12-1 to 31-59 466 period Roy G. Smith Research Assistant 12-1-59 to 2-29-60 525 period (National Science Foundation - Rotary 12587)

Fred H. Anklam Technical Assistant 12-1-59 to 6-30-60 350 period (National Science Foundation - Rotary 12597)

#### Appointments (continued)

Prever	itive	Medicine

Winslow J. Bashe, Jr. Assistant Professor 1-1 to 6-30-60 No Salary

#### Psychiatry

Joanne D. Denko Assistant Instructor and 11-1-59 No Salary

Senior Assistant Resident

#### Radiology

Servio T. Eraso Instructor and Resident 1-1 to 6-30-60 1662period +4

#### Surgery

C. Merle Welch Instructor 7-1-59 No Salary
Fred R. Denkewalter Clinical Instructor 11-1-59 to 6-30-60 No Salary
John L. Terry Instructor 12-1-59 to 6-30-60 No Salary
Anna L. Keir Research Assistant 11-1-59 to 6-30-60 600 period
(Medical Research Clinic - Rotary 13431)

#### University Hospital

#### Administration

Lillian J. Maddox Duplicating Equipment Operator I 12-1-59 2880

#### Admitting

Susan Michie Caroline L. Seymour	Clerk Typist III Clerk III	10-9-59 10-22-59	3024 2880
Anesthesia			
Jerome L. Gauthier Robert W. LeVere	Assistant Director Assistant Director	10-19-59 11-17-59	3084 +4 3084 +4
Bacteriology Laborate	ory		
Victoria Worch	Clerk Typist II	11-1-59	2520

### Biochemistry Laboratory

Valree C. Stephenson	Bacteriologist I	11-9-59	3960 +4
Margery L. Howerton	Clerk Typist II	11-1-59	2520

### Appointments (continued)

Bus	sines	s O	ffice
		~ ~-	

Clenzo B. Fox	Attorney (½ time)	11-1-59	4134
F. Joann Lewis Barbara A. Scott	Clerk Typist III Typewriting Bookkeeping	10-6-59	3024 2880
Darbara A. Deott	Machine Operator II	10 1 00	2000
Betty B. Bickham	Clerk III	10-26-59	2880
Central Supply Room			
Le Roy C. Bush	Attendant I	11-1-59	2640 +4
Credit and Collection			
Jack D. Bender	Accountant III	10-12-59	5520
Jean M. Howland	Clerk III	10-30-59	2880
Delivery Room			
John W. Downing	Attendant I	12-1-59	2640 +4
Dietary			
Lorena M. Cathie	Food Service Supervisor	10-12-59	2880 +4
James C. Wright	Custodial Worker II	11-25-59	2880 +4
Irene Harris	Food Service Worker I	11-16-59	2400 +4
Emergency Room			
David E. Herfel	Attendant I	11-1-59	2640 +4
Housekeeping			
Delmar V. Coleman	Custodial Worker II	11-17-59	2880 +4
Delmar V. Coleman Avery L. Gilchrist	Custodial Worker II	11-12-59	2880 +4
Delmar V. Coleman	<del></del>		
Delmar V. Coleman Avery L. Gilchrist	Custodial Worker II	11-12-59	2880 +4
Delmar V. Coleman Avery L. Gilchrist Gustava Gilchrest  Medical Records  Virginia E. Boucher	Custodial Worker II Domestic Worker I  Clerk II	11-12-59 11-18-59 11-1-59	2880 +4 2304 +4 2520
Delmar V. Coleman Avery L. Gilchrist Gustava Gilchrest  Medical Records  Virginia E. Boucher Annette J. Cvitkovich	Custodial Worker II Domestic Worker I  Clerk II Clerk III	11-12-59 11-18-59 11-1-59 11-1-59	2880 +4 2304 +4 2520 2880
Delmar V. Coleman Avery L. Gilchrist Gustava Gilchrest  Medical Records  Virginia E. Boucher Annette J. Cvitkovich Janice O. Henderson	Custodial Worker II Domestic Worker I  Clerk II Clerk III Clerk III	11-12-59 11-18-59 11-1-59 11-1-59 11-1-59	2880 +4 2304 +4 2520 2880 2880
Delmar V. Coleman Avery L. Gilchrist Gustava Gilchrest  Medical Records  Virginia E. Boucher Annette J. Cvitkovich	Custodial Worker II Domestic Worker I  Clerk II Clerk III	11-12-59 11-18-59 11-1-59 11-1-59	2880 +4 2304 +4 2520 2880
Delmar V. Coleman Avery L. Gilchrist Gustava Gilchrest  Medical Records  Virginia E. Boucher Annette J. Cvitkovich Janice O. Henderson Eleanor F. LoBello	Custodial Worker II Domestic Worker I  Clerk II Clerk III Clerk III Clerk IIII	11-12-59 11-18-59 11-1-59 11-1-59 11-1-59 10-26-59	2880 +4 2304 +4 2520 2880 2880 3024

# Appointments (continued)

Veterinary Pathology

Irina Voise

Nurseries			
Lillian C. Thomas	Nurse II	11-9-59	3780 +4
Nursing Care			
Laura B. Dowe Shirley A. Brown Martha A. Perry Flo J. Ward Lloyd T. Grinston David Reid Elease Spencer Out-Patient	Nurse III Nurse II Nurse II Nurse II Nursing Assistant Attendant I Attendant I Domestic Worker I	11-17-59 11-16-59 11-9-59 11-9-59 12-1-59 11-6-59	4560 +4 3780 +4 4560 +4 2760 +4 2640 +4 2640 +4 2304 +4
Emma L. Butterfield  Personnel Payroll	Clerk II	10-28-59	2520
Wilfred L. Scott	Employment Interviewer I	11-1-59	3312
Radiology			
Dorothy C. Whitehead Linda L. Duhl Surgical Pathology	Clerk Typist III Clerk II	10-13-59 10-18-59	3024 2520
Ruth L. Hunt	Clerk Typist III	11-1-59	3024
College of Veterinary Med	licine		
Carrol D. Woodgerd Shirley B. Smith	Agricultural Aide I Clerk Typist III	10-28-59 1 <b>0-1-</b> 59	3168 3024

Technical Assistant 1-1 to 6-30-60 1800 period

# Appointments (continued)

# Graduate School

William Dunkel	Mershon Visiting Profess		•
	shon Visiting Professorship		
Sikun Pribadi	Fellow	Wi.	450 period
Mary O. Smith	Fellow	Au. Wi. Sp.	No Salary
Mary A. Roess	Fellow	Au. Wi. Sp.	No Salary
John A. Kirker	Fellow	Au. Wi. Sp.	No Salary
Charles J. Lees	Fellow	Au. Wi. Sp.	No Salary
Eliseo D. Delfin	Scholar	Au.	No Salary
Kihei Koizumi	Scholar	Au.	No Salary
Glenn F. Leverett	Scholar	Au.	No Salary
William T. Persick	Scholar	Au. Sp.	No Salary
Roberta S. Persick	Scholar	Au. Sp.	No Salary
Ram Ratan Singh	Scholar	Au.	No Salary
Dusky L. Smith	Scholar	Au.	No Salary
Helmut M. Tribus	Scholar	Au.	No Salary
Taher Mohamed Abdel-Ra	azik Scholar	Au. Wi. Sp.	No Salary
Rufus O. Adegboye	Scholar	Au. Wi. Sp.	No Salary
Syeda R. Afzalunnisa	Scholar	Au. Wi. Sp.	No Salary
Sheldon Blackman	Scholar	Au. Wi. Sp.	No Salary
Larry D. Brock	Scholar	Au. Wi. Sp.	No Salary
Jack S. Cunning	Scholar	Au. Wi. Sp.	No Salary
William J. Darcy	Scholar	Au. Wi. Sp.	No Salary
Rodrigo Donoso	Scholar	Au. Wi. Sp.	No Salary
James T. Doyle	Scholar	Au. Wi. Sp.	No Salary
Raymond L. Foye	Scholar	Au. Wi. Sp.	No Salary
Warren M. Hoffnagle	Scholar	Au. Wi. Sp.	No Salary
Raquel M. Inselberg	Scholar	Au. Wi. Sp.	No Salary
Dee Lee Kleespie	Scholar	Au. Wi. Sp.	No Salary
Kristjan S. Kogerma	Scholar	Au. Wi. Sp.	No Salary
Cocherapanicker Lakshm	anan Scholar	Au, Wi. Sp.	No Salary
Charlotte McIntosh	Scholar	Au. Wi. Sp.	No Salary
Violet H. Masih	Scholar	Au. Wi. Sp.	No Salary
Anne L. Minahan	Scholar	Au. Wi. Sp.	No Salary
Seigen Miyasato	Scholar	Au. Wi. Sp.	No Salary
Jeanne R. Monty	Scholar	Au. Wi. Sp.	No Salary
Ivan Mueller	Scholar	Au. Wi. Sp.	No Salary
Raymond L. Must	Scholar	Au. Wi. Sp.	No Salary
Rosa C. Naguit	Scholar	Au. Wi. Sp.	No Salary
Popat N. Patil	Scholar	Au. Wi. Sp.	No Salary
Sikun Pribadi	Scholar	Au. Wi. Sp.	No Salary
Kyoman Jin	Scholar	Au. Wi. Sp.	No Salary
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#### Appointments (continued)

S. Raghavachari	Scholar	Au. Wi. Sp.	No Salary
Ernesto T. Roland	Scholar	Au. Wi. Sp.	No Salary
Veena C. Saini	Scholar	Au. Wi. Sp.	No Salary
Mohan Lal Sharma	Scholar	Au. Wi. Sp.	No Salary
Mark B. Silber	Scholar	Au. Wi. Sp.	No Salary
Lawrence E. Smith	Scholar	Au. Wi. Sp.	No Salary
Barba M. Stewart	Scholar	Au. Wi. Sp.	No Salary
Bob E. Taylor	Scholar	Au. Wi. Sp.	No Salary
Lynn E. Trank	Scholar	Au. Wi. Sp.	No Salary
Raymond S. Trayer	Scholar	Au. Wi. Sp.	No Salary
John M. Wall	Scholar	Au. Wi. Sp.	No Salary
Yi Wang	Scholar	Au. Wi. Sp.	No Salary
Norman F. Watt	Scholar	Au. Wi. Sp.	No Salary
Lowell J. Williams	Scholar	Au. Wi. Sp.	No Salary
Eugene Li Chun Yang	Scholar	Au. Wi. Sp.	No Salary
Gerald B. Rice	Clerk Typist III	10-12-59	3024
Jan E. McGee	Clerk Typist IV	11-1-59	3456
(Wright Fi	eld Graduate Center - Rota	ry 12939)	

### General Administration

# President's Office

Joan McCullough	Secretary	11-23-59	3984
Joan McCurrough	Secretary	11-23-33	3304

### Business and Finance Division

#### Business Administration

Judith A. Levering	Clerk Stenographer III	11-1-59	3024
Arvin N. Donner, Jr.	Personnel Officer II	12-1 to 31-59	55 <b>2</b> 0 (year)
Susan B. Clark	Clerk Stenographer IV	10-12-59	3600

### Mailing Department

Earl L. Young	Duplicating Equipment (	Operator II 10-16-59	3456
Evan Morgan	Equipment Operator I	10-19-59	2760

# Appointments (continued)

# Physical Plant

Air Conditioning and Refriger	ation
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Robert A. Fuller Walter W. Mooring	Maintenance Repairman I Building Craftsman I	10-1-59 11-9-59	3168 3960
Electricians			
Martin Shea, Jr.	Building Craftsman I	10-19-59	3960
Machinists			
James H. Bowers Rondol W. Wright	Building Craftsman I Maintenance Repairman II	10-29-59 10-5-59	3960 3456
Light, Heat and Power	•		
Sanford E. Terry	Laborer II	11-3-59	3024
Police and Watchmen			
James M. Estep	Conservation Aide I	11-3-59	2880
Steamfitters and Plum	bers		
Harold W. Mathias Guito Alibrando	Building Craftsman I Maintenance Repairman II	10-19-59 10-20-59	3960 3456
Hospital Maintenance			
Albert Witt	Building Craftsman I	11-9-59	3960
Janitor Service			
Roy W. Clouse	Custodial Worker II	11-25-59	2880
Harold L. Moore	Custodial Worker II	11-25-59	2880
Richard N. Wimberly	Custodial Worker II	11-4-59	2880
Otto O. Raduegge	Custodial Worker II	11-1-59	2880
Office of University A	rchitect		
George R. Smith	Structural Engineer	11-16-59	7368

#### Appointments (continued)

#### Stores and Receiving

David White

Alva Thompson

John T. Hollin

David F. Dever

Leo J. Paridon

Mario Giovinetto

Josephine W. Boyd

Margaret H. Kurbatov

George E. MacWood

James E. Rhodes	Equipment Operator II	11-1-59	3024	
Instruction and Research	Division			
Administration				
Aurla J. Welo	Clerk Typist III	10-12-59	3024	
Institute for Research i	n Vision			
Maxine C. Lynskey	Research Assistant	11-1-59	4200	
Library				
Jean A. Brotsman	Gift and Exchange Libr	arian 11-16-59	5496	
Hilda M. Gerdinac	Bindery Worker II	11-1-59	2880	
Carl R. Henning	Library Assistant II	11-16-59	2820	
Joyce L. Evans	Library Assistant I	11-1-59	2364	
Irma T. Rice	Library Assistant	12-1-59 to 6-30-60		
Jean S. Doty	Library Assistant	11-1 to 12-31-59	214 period	
John F. Krouskop	Student Assistant	11-1 to 12-31-59	84 period	
Research Foundation -	Rotary 11325			
College of Agriculture	e and Home Economics			
			Monthly Rate	
Cheng-Mei Fradkin	Research Associate	10-1-59 to 6-30-60	433	
Robert E. Williams	Research Assistant	10-16 to 12-15-59	300	
College of Arts and Sciences				
Alfred B. Garrett	Supervisor	12-1-59 to 2-29-60	150	
Preston M. Harris	Supervisor	11-1-59 to 6-30-60	100	

11-1-59 to 6-30-60

11-1-59 to 6-30-60

4-1 to 6-30-60

11 -23 to 26-59

11-1 to 12-31-59

12-1-59 to 6-30-60

11-1-59 to 6-30-60

Visiting Research Associate 11-11-59 to 3-31-60 600

Visiting Research Associate 12-1 to 31-59

100

150

500

600

450

525

842

625

Supervisor

Associate Supervisor

Associate Supervisor

Research Associate

Research Associate

Research Associate

Research Associate

December 11, 1959 meeting, Board of Trustees

## Appointments (continued)

Appointments (continued)				
• •			Monthly	Rate
John H. Shaw	Research Associate	1-1 to 3-31-60	175	
Sheldon Shore	Research Associate	12-1-59 to 2-29-60	75	
Edward W. Art	Research Assistant	11-1-59 to 6-30-60	140	
Barbara A. Beasley	Research Assistant	12-1-59 to 2-29-60	306	
Weston Blake, Jr.	Research Assistant	11-1-59 to 6-30-60	188	
David R. Buchanan	Research Assistant	11-1-59 to 6-30-60	200	
William Chien-Yeh Lee	Research Assistant	11-24-59 to 5-31-60	93	
D. Marvin Rice	Research Assistant	12-1-59 to 2-29-60	307	
Carl McWhirt	Research Machinist	11-1-59 to 2-29-60	105	
Michael J. Collis	Research Fellow	11-1 to 12-31-59	400	
William E. Housden	Research Technician	11-1-59 to 1-31-60	100	
Enio P. Bernardo	Technical Assistant	11-1-59 to 6-30-60	56	
Paul L. Carpenter	Technical Assistant	11-1-59 to 6-30-60	46	
Charles W. Carter	Technical Assistant	11-1-59 to 6-30-60	56	
Lewis A. Patton	Technical Assistant	4-1 to 6-30-60	5 <b>3</b>	
Lewis A. Patton	Technical Assistant	4-1 to 6-30-60	210	
Vencil V. Holbrook	Technical Assistant	6-1 to 30-60	53	
Lewis A. Patton	Technical Assistant	11-1-59 to 3-31-60	420	
Lewis A. Patton	Technical Assistant	11-1-59 to 3-31-60	53	
College of Commerce a	nd Administration			
H. Lamar Aldrich	Research Associate	11-1 to 30-59	100	
Clarence H. Baxter, Jr.	Research Associate	12-1 to 31-59	50	

H. Lamar Aldrich	Research Associate	11-1 to 30-59	100
Clarence H. Baxter, Jr.	Research Associate	12-1 to 31-59	50
Theodore N. Beckman	Research Associate	12-1 to 31-59	200
Charles W. Brennan	Research Associate	11-1 to 30-59	200
Stanley E. Bryan	Research Associate	11-1 to 30-59	125
Walter C. Burnham	Research Associate	11-1 to 30-59	300
Walter C. Burnham	Research Associate	12-1 to 31-59	150
James F. Carey	Research Associate	10-1 to 31-59	150
Gerald E. Clark	Research Associate	11-1 to 30-59	150
Irving M. Copi	Research Associate	10-1 to 31-59	125
David S. Craig	Research Associate	12-1 to 31-59	200
Henry E. Eccles	Research Associate	11-1 to 30-59	475
Henry E. Eccles	Research Associate	12-1 to 31-59	200
Richard W. Fortner	Research Associate	11-1 to 30-59	100
Ronald S. Foster	Research Associate	11-1 to 30-59	200
Frederick J. Gaudet	Research Associate	10-1 to 31-59	150
Aaron J. Gellman	Research Associate	11-1 to 30-59	100
J. J. German	Research Associate	10-1 to 31-59	150
Blaine E. Grimes	Research Associate	11-1 to 30-59	250
William V. Haney	Research Associate	11-1 to 30-59	150
William V. Haney	Research Associate	12-1 to 31-59	450
James H. Healey	Research Associate	11-1 to 30-59	450
George L. Hinds	Research Associate	11-1 to 30-59	300

### Appointments (continued)

			Monthly Rate
George L. Hinds	Research Associate	12-1 to 31-59	100
Gardner M. Jones	Research Associate	11-1 to 30-59	125
Michael J. Jucius	Research Associate	10-1-59 to 1-31-60	250
Paul D. Krensky	Research Associate	11-1 to 30-59	300
Bernhard C. Lemke	Research Associate	11-1 to 30-59	125
Meno Lovenstein	Research Associate	11-1 to 30-59	150
David B. H. Martin	Research Associate	10-1 to 31-59	150
Robert F. Miller	Research Associate	11-1 to 30-59	125
Robert I. Mitchell	Research Associate	11-1 to 30-59	150
Robert I. Mitchell	Research Associate	12-1 to 31-59	350
D. Graham Moore	Research Associate	11-1 to 30-59	200
John K. Pfahl	Research Associate	10-1 to 12-31-59	300
Herbert P. Powell	Research Associate	11-1 to 30-59	200
Richard T. Rudduck	Research Associate	11-1 to 30-59	150
Melvin E. Salveson	Research Associate	12-1 to 31-59	150
John W. Schwinn	Research Associate	10-1 to 31-59	50
John W. Schwinn	Research Associate	11-1 to 30-59	200
Leonard A. Seder	Research Associate	10-1 to 31-59	300
Rollin H. Simonds	Research Associate	11-1 to 30-59	125
E. Ralph Sims, Jr.	Research Associate	11-1 to 30-59	300
E. Ralph Sims, Jr.	Research Associate	12-1 to 31-59	100
Richard H. Stephens	Research Associate	12-1 to 31-59	150
Robert S. Stockton	Research Associate	11-1 to 30-59	450
Charles A. Taff	Research Associate	12-1-59 to 1-31-60	300
Howard L. Timms	Research Associate	11-1 to 30-59	450
Lloyd M. Valentine	Research Associate	10-1 to 31-59	100
John W. Whelan	Research Associate	11-1 to 30-59	150
Shirley Ann Butcher	Clerk Stenographer III	11-9-59 to 6-30-60	252
Sheila M. Callison	Clerk III	10-20-59 to 6-30-60	240
Kathryn E. Harvey	Clerk Stenographer III	10-26-59 to 6-30-60	264
Dorothy B. Kruger	Clerk Stenographer III	10-21-59 to 6-30-60	252
College of Education			
Julian B. Rotter	Supervisor	11-1-59 to 6-30-60	175
Douglas P. Crowne	Research Associate	11-1-59 to 6-30-60	125
David G. McConnell	Research Associate	1-1 to 6-30-60	125
William R. Riley	Research Associate	10-15 to 11-15-59	125
Harold D. Gorsuch	Technical Assistant	11-1-59 to 3-31-60	100
Marvin W. Rahm	Technical Assistant	11-1-59 to 11-30-59	
Mar Alli M. Mallili	recumical Assistant	11:1-09:00 11-30-08	, ,,

### Appointments (continued)

College of Engineering	<u> </u>		Monthly Rate
Frank M. Mallett	Supervisor	11-1 to 12-31-59	215
Friedrich J. Tischer	Supervisor	11-1-59 to 6-30-60	268
David W. Barns	Research Assistant	12-1-59 to 5-31-60	150
W. Eugene Gamble	Research Assistant	12-1-59 to 5-31-60	150
Gunars K. Neiders	Research Assistant	11-1 to 12-31-59	200
S. Raghavachari	Research Assistant	11-1 to 12-31-59	100
Carl R. Sova	Research Assistant	11-2 to 12-31-59	260
Rita M. Bianco	Clerk Typist III	11-1-59 to 6-30-60	300
itita W. Dianeo	Cicia Typist III	11 1 00 10 0 00 00	300
College of Medicine			
G. Lakshminarayana	Research Associate	12-1-59 to 6-30-60	425
Francis D. Brown	Research Assistant	11-9-59 to 6-30-60	382
Bernice J. Doughty	Research Assistant	12-1-59 to 6-30-60	307
R. Michael Dulaney	Research Assistant	12-1-59 to 2-29-60	100
Margie Ann Frost	Research Assistant	12-1-59 to 6-30-60	332
Lloyd A. Horrocks	Research Assistant	12-1-59 to 6-30-60	213
Devenia H. Jefferson	Research Assistant	12-1-59 to 6-30-60	316
Faye Parker	Research Assistant	12-1-59 to 6-30-60	257
Marjorie Griffith	Research Technician	12-1-59 to 2-29-60	301
Martha L. Genheimer	Medical Technician	11-23 to 12-31-59	380
Instruction and Research	h Division		
Richard R. Craven	Research Assistant	11-24-59 to 6-30-60	445
Special Services Division	on		
I. Keith Tyler	Research Associate	11-1 to 30-59	75
John W. Weart	Television Program - Assistant II	10-19-59 to 6-30-60	110
Delores J. Faules	Clerk Typist IV	11-1-59 to 6-30-60	288
Student Relations Division	ı		
Administration			
Marjorie Hammond	Acting Assistant Directof Orientation Program		No Salary
Judith Mockabee	Clerk Typist II, p. t.	11-21-59 (30 days)	126 period

### Appointments (continued)

Dean	of	Wome	n's	Office

Dean of women's Office			
Cynthia S. Damsel	Clerk Stenographer IV	10-12-59	3600
Student Financial Aids	and Scholarships		
Charles E. McCombs	Assistant Director	1-1-60	6696
Phillis R. Bray	Clerk Typist III	11-1-59	3024
Athletics - Rotary 9900			
Anthony J. Montonaro	Field Supervisor	Au.	60 period
Carl J. Wirthwein	Football Timer	Au.	201 period
Frederic Beekman	Assistant Timer-Football	Au,	201 period
Chalmer G. Hixson	PA Announcer-Football	Au.	201 period
C. Joseph E. Carlson	Assistant Basketball Coach	n Au.	375 period
James E. Niehaus	Assistant Basketball Coach	12-1-59 to 2-29-6	0 300 period
Henry O. St. Onge	Tutor	12-1 to 31-59	179 period
James R. Thompson	Tutor	12-1 to 31-59	33 period
Special Services Division Alumni Records			
Dolores I. Daugherty	Duplicating Machine Operator I	10-19-59	2880
Broadcasting Station			
Ralph O. Landon	Assistant Technical Superv	visor 12-3-59	3984
Franklin C. Mohler	TV Program Assistant I		3780
Richard C. Nudd	Broadcast Assistant	12-1-59 to 6-30-60	1050 period
William A. Walters	Program Assistant, p. t.	11-1-59 to 6-30-60	1200 period
*William B. McCormick	Radio-TV Announcer I	12-1-59	3780
*Frederick A. St. John *(WOSU-TV	TV Production Assistant 7 - Rotary 13950)	12-1-59 to 6-30-60	770 period
William R. Coffey Physical Education for		1-1-59 to 6-30-60	1200 period
Linda Robinson	Clerk Stenographer III	10-9-59	3024
Ronald F. O'Brien	Graduate Assistant	Wi.Sp.	852 period
David S. Long	Intramural Official	12-1 to 31-59	30 period
	International Detains 19751		r

(Student Services - Intramural - Rotary 12751)

# Appointments (continued)

Registrar's Office			~	
Linda H. Brandt Mary M. Syron	Clerk Typist III Clerk II	10-1-59 11-16-59	3024 2520	
University Relations Divi	sion			
News and Information S	ervice_			
Dennis D. Mog	Assistant Editor	11-25-59	5100	
Military Science - Rotary	10001			
Hans Y. Rahmel	Stores Clerk II	11-1-59	2880	
Herbert W. Rainey	Instructor	12-1-59	240	
James N. McReynolds	Assistant to Military Property Custodian	10-1-59	240	
Hugh J. Stewart	Assistant Military Property Custodian	10-1-59	240	
Naval Science - Rotary 10	0001			
Thomas D. Keegan	Professor	11-1-59	600	
Mershon Committee on E	ducation in National Security	- Rotary 10101		
Daniel Howland	Consultant	Au. Wi. Sp.	1080 period	
Ohio Inter-University Cou	incil Budget Study - Rotary 1	2613		
Margaret G. Hatch	Clerk Typist IV	10-26-59	3456	
Marion Campus - Rotary 13501				
Albert Romeo	Assistant Professor	Wi.	600 period	
Francis Seawall	Assistant Professor	Wi.	750 period	
Newark Campus - Rotary 13502				
James A. Black	Assistant Professor	12-1 to 31-59	200 period	
Don E. Leatherman	Assistant Professor	12-1 to 31-59		
William E. Schlender		-1 to 12-31-59		
Russell R. Dynes	Assistant Professor		750 period	
Allen A. Schmieder	Assistant Instructor	Wi.	501 period	
William D. Ashton	Instructor	Wi.	600 period	

### Appointments (continued)

# Mansfield Campus - Rotary 13503

Jerome Kaplan William N. Harris William E. Brown	Visiting Lecturer Visiting Lecturer Instructor	Wi. Wi. Wi.	750 period 750 period 600 period	
Cincinnati Center - Rotar	y 13504			
Fred A. Elkus Virginia T. Graham	Visiting Professor Visiting Professor	Wi. Wi.	501 period 252 period	
University Print Shop - R	otary 15970			
Everett Bamfield, Jr.	Printer	11-1-59	5280	
Laboratory Supply Stores	- Rotary 15991			
Sandra L. Melsop	Clerk Typist II	11-4-59	<b>2</b> 520	
Ohio Union - Rotary 1610	1			
Herman S. Cathey	Plumber I	11-5-59	3600	
Men's Residence Halls - Rotary 8200				
Christ A. Koconis Robert L. Krohn Richard A. Stampfle	Student Counselor Student Counselor Student Counselor	Au. Wi. Sp. Au. Wi. Sp. Au. Wi. Sp.	630 period 630 period 630 period	
Neil Hall - Rotary 8200				
Lucille C. Belton	Domestic Worker I	12-1-59	2388	
Residence Halls for Women - Rotary 8200				
Vera E. Miller	Switchboard Operator II	12-1-59	2844	

#### Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective

#### Agricultural Extension Service

Roger M. Thomas Instructor (County Extension Instructor Emeritus 1-1-60 (County Extension

Agent, Agriculture) Portage County

Agent Agriculture) Portage County

#### College of Agriculture and Home Economics

#### Administration

L. L. Rummell Dean Dean Emeritus 1-1-60 T. Scott Sutton Associate Dean and Professor Acting Dean and l-1 thru

Professor

5-31-60

### Agricultural Economics and Rural Sociology

John H. Sitterley Professor(part time) Professor and 1-1 thru Acting Chairman

6-30-60

#### College of Arts and Sciences

## Chemistry

Tyler Hamby Research Assistant Fellow 11-1-59

(Rotary 11168)

#### Physics and Astronomy

Arne E. Slettebak Associate Professor Professor and Director, 11-15-58 Perkins & McMillin Observatories

#### Political Science

Harvey C. Mansfield Professor and Chairman Professor 1-1-60 E. Allen Helms Professor Professor and Chairman 1-1-60

## Changes in Title (continued)

Sara R. Joranko Nurse III James H. Gales Attendant

Attendant I

College of Engineerin	g		
Civil Engineering			
Louis E. Vandegrift	Professor	Professor Emeritus	10-1-60
College of Medicine			
Otolaryngology			
Gerald D. Landau	Assistant and Assistant Resident	Assistant Instructor & Sr. Assistant Resident	1-1-60
Psychiatry			
Aivests L. Vecozols	Assistant and Assistant Resident	Assistant Instructor & Sr. Assistant Resident	12-1-59
University Hospital			
Delivery Room			
Catherine I. Toney	Domestic Worker I	Attendant I	12-1-59
Dietary			
Exie M. Rispress Dorothy L. Battle Josie M. Potts Eve Foster	Food Service Worker II Food Service Worker I Food Service Worker II Food Service Worker I	Cook I Food Service Worker II Cook I Food Service Worker II	12-1-59 12-1-59 12-1-59 12-1-59
Hematology Labor	ratory		
Joseph E. Davis Daniel L. Hairston	Medical Technologist I Medical Technologist I	Medical Technologist II Medical Technologist II	12-1-59 12-1-59
Medical Records			
Ann Bingaman	Clerk II	Clerk III	12-1-59
Nursing Care			

Nurse IV Attendant II 12-1-59

12-1-59

Changes in Title (continued)

#### Business and Finance Division

Laboratory Supply Stores - Rotary 15991

Ruth E. Griffith Clerk Typist II Clerk Typist III 11-16-59

Physical Plant

Alton Hamilton Custodial Worker II Maintenance Repairman II 12-1-59

Instruction and Research Division

Research Foundation - Rotary 11325

Clarence R. Johnson Research Assistant Research Associate 11-1-59

Duo-Liang Lin Research Assistant Graduate Research Fellow 10-1-59 to

6-30-60

Student Relations Division

Administration

Robert E. Oates Assistant Director of Acting Director of 11-18-59

Orientation Program Orientation Program

University Counseling and Testing Center

Harold B. Pepinsky Director of Research, p. t. Director of Research p. t.11-18-59

and Acting Director

Special Services Division

Mershon Auditorium

Patricia C. Zindler Clerk Stenographer III Clerk Stenographer IV 11-1-59

Physical Education for Men

Walter Jewsbury Graduate Assistant Assistant Instructor 1-1-60

Mershon National Security Program - Rotary 10101

Nancy Jo Tiberi Clerk Typist II Clerk Stenographer III 11-1-59

## Changes in Salary

That the f	ollowing changes in salary be	approved:		
Name	Title	Effective	Annual From	Rate To
Agricultural Exten	sion Service			
Roger M. Thomas	Instructor Emeritus (County Extension Agent, Agriculture, Portage Count	1-1-60 xy)	8076	No Salary
College of Agricul	ture			
Administration				
L. L. Rummell	Dean Emeritus	1-1-60	9624	No Salary
College of Arts and	d Sciences			
English				
Rosemary F. Leuc	hter Assistant Instructor, part time	10-1-59	936 ( Autumi	1131 Qr. only)
John Racin, Jr.	Assistant Instructor	10-1-59	4203	1518 ) (Au. only)
Physics and Ast	ronomy			
Arne E. Slettebak	Professor and Director Perkins and McMillin Observatories	11-15-59	7764	8664
Political Science	2			
E. Allen Helms	Professor and Chairman	1-1-60	10,572	11,472
Speech				
William D. Hagans	s Assistant	11-1-59	1629	1720

(Rotary 12301)

## Changes in Salary (continued)

## College of Dentistry

Dental Clinic - Rot	tary 13160				
Clyde D. Gump Allen W. Hall	Instructor, p. t. Instructor p. t.	1-1-60 1-1-60	2436, p. t. 2184 p. t.		
College of Education					
Education					
Donald Mounts	Fellow (Rotary 12574)	11-1-59	4200 (10 mc	3900 onths)	
College of Engineering	ng				
Civil Engineering				•	
Louis E. Vandegrift	Professor Emeritus	10-1-60	9372	No Salary	
College of Medicine					
Anatomy					
Margaret H. Hines	Assistant	10-1-59	1584	1890	
Otolaryngology					
Gerald D. Landau	Assistant Instructor & Sr. Assistant Resident	1-1-60	2424 (12 mo.)	1512 (6 mo.)	
University Hospita	1				
Delivery Room					
Catherine I. Toney	Attendant I Fransferred from Nurseries	12-1-59 )	2304+4	2640+4	
Dietary					
Exie M. Rispress Dorothy L. Battle Josie M. Potts Eve Foster	Cook I Food Service Worker II Cook I Food Service Worker II	12-1-59 12-1-59 12-1-59 12-1-59	3168+4 2520+4 2880+4 2640+4	3312+4 2640+4 3024+4 2760+4	
Anatomy  Margaret H. Hines  Otolaryngology  Gerald D. Landau  University Hospita  Delivery Room  Catherine I. Toney  Dietary  Exie M. Rispress Dorothy L. Battle Josie M. Potts	Assistant Instructor & Sr. Assistant Resident  Attendant I Fransferred from Nurseries  Cook I Food Service Worker II Cook I	1-1-60 12-1-59 12-1-59 12-1-59 12-1-59	2424 (12 mo.) 2304+4 3168+4 2520+4 2880+4	1512 (6 mo.) 2640+4 3312+4 2640+4 3024+4	

## Changes in Salary (continued)

Hematology	Laboratory

Joseph E. Davis Daniel L. Hairston	Medical Technologist II Medical Technologist II	12-1-59 12-1-59	3456+ <del>4</del> 3312+4	3780+4 3780+4
Medical Records				
Ann Bingaman	Clerk III	12-1-59	2640	2880
Nursing Care				
Sara R. Joranko James H. Gales	Nurse IV Attendant II	12-1-59 12-1-59	4140+4 2760+4	4320+4 2880+4
Radiology				
Jewell Brown	Student X-Ray Technician	12-1-59	600+4	No Salary
Business and Finance	Division			
Laboratory Supply St	tores - Rotary 15991			
Ruth E. Griffith	Clerk Typist III	11-16-59	2640	3024
Physical Plant				
General Utility Ser	vice			
Alton Hamilton	Maintenance Repairman II	12-1-59	3168	3456
Instruction and Resear	ch Division			

## Research Foundation - Rotary 11325

Arts and Sciences				1.1 75 4
				hly Rate
Frederick J. Doyle	Supervisor	11-1 to 12-31-59	262	300
Alva Thompson	Associate Supervisor	1-1 to 3-31-60	458	5 <b>00</b>
Ralph L. Pelley	Research Associate	11-1 to 30-59	540	800
Güillermo A. Gonzalez	Research Assistant	12-1 to 31-59	218	290
Asad George Mourad	Research Assistant	11-1 to 12-31-59	407	457
Elizabeth L. Sutter	Clerk Typist III	12-1-59 to 6-30-60	126	189
Education				
Arthur C. Erdman	Research Associate	12-1-59 to 6-30-460	100	109

Changes in Salary (continued)

-	-	,	
H:n	gine	ering	
	D		

William M. Ryan Friedrich J. Tischer Robert G. Kouyoumjian Curt A. Levis Howard W. Baeumler	Photographer Supervisor Associate Supervisor Associate Supervisor Research Associate	11-1 to 12-31-59 10-1 to 31-59 11-1-59 to 6-30-1 11-1-59 to 6-30-1 11-1 to 12-31-59	60 60	482 138 788 560 275	578 276 802 593 358
Medicine					
Fred A. Hitchcock	Supervisor	12-1-59 to 6-30-	60	300	350
Pharmacy					
Popat N. Patil	Research Assistant	12-1-59 to 6-30-	60	125	150
Special Service Div	rision				
Alfred B. Garrett	Research Associate	11-1 to 30-59	_	150	175
Student Relations Divis	ion				
University Counselin	g and Testing Center				
Frank M. Fletcher, Jr. Harold B. Pepinsky	Director Director of Research,	11-18-59 o. t. 11-18-59 to 11-18-60	12,6 9468		No Salary 10,068
Special Services Divisi	on				
Mershon Auditorium					
Patricia C. Zindler	Clerk Stenographer IV	11-1-59	3168		3600

3024

2640

## Physical Education for Men

Nancy Jo Tiberi

Walter Jewsbury Assistant Instructor 1278 2004 1-1-60 (Au.Wi.Sp.)(Wi.Sp.)

#### Physical Education for Women - Rotary 12640

John Downton Conservation Aide I 11-1-59 3456 2880 (Transferred from Physical Plant, Police and Watchmen)

11-1-59

#### Mershon National Security Program - Rotary 10101

Wright Field Graduate Center - Rotary 12939 Seymour Levine Assistant Professor 10-1-59 651 715 Henry D. Colson Lecturer 10-1-59 651 441 Buford E. Gatewood Lecturer 3-20-59 130 45

Clerk Stenographer III

## Change in Quarters of Service

That the following changes in quarters of service be approved:

Name	<u>Title</u>	From	To
College of Agricultu	re and Home Economics		
Home Economics	-	1 1 1	1 1 1
Dora E. Gilmore	Professor & Associate Director	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ Su. Au. Wi. Sp. Su. '60	
College of Arts and	Sciences		
Geology			
Walter C. Sweet	Assistant Professor	Au. Wi. Sp. 1959-60	Su. Au. Wi.
Edmund M. Spieker	Research Professor	Su. Au. Sp. Su. 160	Su. Au. Sp.
Qua	rters of service	Au. Wi. Sp. Su. '61	
College of Education	n_		
Education			
Everett J. Kircher Charlotte Huck	Professor Associate Professor	Wi. Sp. Su. '60 Au. Wi. Sp.	Au. Wi. Sp. Au. Sp. Su. '60
Psychology			
Francis P. Robinso	n Professor	Au. Wi. Sp.	Au. Wi. Su. '60

#### Corrections

Glen C. Gerhard, Research Associate, Research Foundation, Rotary 11325 - effective dates of Budget appointment changed from 7-1-59 thru 1-31-60 to 10-1-59 thru 4-30-60.

Regina Harris, Clerk Typist III, Residence Halls for Women-Rotary 8200 - cancel leave of absence 12-1 thru 15-59.

Mary Lapitsky, Assistant Professor, School of Home Economics - change contract from Special to Regular - \$5796 per year instead of for the period.

#### Return from Leave of Absence

Name	Title	Effective
College of Medicine		
University Hospital		
Nazaree Scott Lucinda Magruder	Food Service Worker I Nurse V	12-1-59 11-8-59
Physical Plant		
Leo E. Litzinger	Custodial Worker II	12-1-59
Library		
Daphne Savage	Library Assistant II	11-9-59
Residence Halls for Women	- Rotary 8200	
George A. Barkstall	Custodial Worker II	11-16-59

### Leaves of Absence without Salary

Name Title Effective

College of Engineering

Civil Engineering

Louis E. Vandegrift Professor 1-1 thru 9-30-60

College of Medicine

University Hospital

Food Service Worker I 11-15-59 - indefinite Frances Western Food Service Worker I 11-11-59 - indefinite Nazaree Scott Psychiatric Social Worker II Kaliope Constant 12-1 thru 6-59

The following, for one day - December 1959

Rufus Coatney Sandra L. Moyer Leroy Craig Sam H. Spencer Mildred E. Gauggel Nancy L. Turner L. Doris Armstrong Aggie L. Goodwin Audre J. Mixon Arra-Etta J. Ellis

Anna T. Petty Switchboard Operator II 12-11-59 - indefinite Hattie Williams Food Service Worker II 11-25-59 - indefinite 11-4-59 - indefinite

Susan J. Heskett Nurse III

General Administration Division

12-1 thru 31-59 Ellen Judith Busler Secretary

Business and Finance Division

Physical Plant

President's Office

William H. Cadden Custodial Worker II 5-7-59 - indefinite 11-1-59 - indefinite Russell G. Pennington Maintenance Repairman II

Instruction and Research Division

Library

Tommie Lou Johnson Domestic Worker 12-1 thru 8-59

#### Leaves of Absence, without Salary (continued)

#### Student Relations Division

#### Administration

Carolyn R. Davis

Assistant, p. t.

11-1-59 - Indefinite

#### Special Services Division

#### Mershon Auditorium

Mary A. Seniff

Clerk Stenographer IV 12-1 thru 31-59

#### Residence Halls for Women - Rotary 8200

Mary Frances Wallace
Mabel L. Harris
Claudine Allen

Night Hostess Hostess

Hostess

11-1-59 - indefinite 11-1-59 - indefinite 11-12-59 - indefinite

# Men's Residence - Food Service - Rotary 8200

Bernice A. Coulter

Food Service Worker I

9-1 thru 30-59

*

#### Suspensions

Philip J. McMahon, Custodial Worker II, Physical Plant, effective 12-1 thru 31-59.

Renny A. Fowler, Storekeeper I, Commercial Departments, effective 12-1 thru 31-59.

## Transfers

Carol Wilson, Clerk Stenographer III, from Graduate School to Department of Education, College of Education, effective 10-1-59.

Nancy A. Shriver, Clerk III, from Nursing Care, University Hospital to Emergency Room, University Hospital, effective 11-1-59.

David L. England, Assistant Admitting Officer; Daisy Weiny, Clerk IV; Caroline L. Seymour, Clerk II from Admitting to Credit and Collection, University Hospital, effective 11-1-59

Ronald M. Glassman, Graduate Resident Assistant from Stadium Dormitory to Men's Residence Halls, effective 12-1-59, - Rotary 8200.

#### Report of Name Changes

To From

Agricultural Extension Service

Eleanor L. Garris Associate County Extension Agent Eleanor J. Long

Sandra Ebersbach Taylor Clerk Stenographer Sandra Ebersbach

College of Education

University School

Ruth F. Adcox Ruth Thomas Clerk Typist

College of Medicine

Medicine

Sue E. Scott Clerk Typist III Sue E. Bradney

University Hospital

Jeanne M. Kulick Physical Therapist Jeanne M. Fay

Frances R. Cornelius Food Service Worker II Frances R. Haynes Kaliope Constant Psychiatric Social Worker II Kaliope Tsolakidou

Wynetta Shepherd

Wynetta Hill Nursing Assistant

President's Office

M. Jeannine Kirk Clerk Typist III Margaret J. Dickendesher

**Business Administration** 

Sarah Barrett Sarah Patterson Tabulating Equipment Operator II

Library

Elizabeth B. Strange Library Assistant III Elizabeth Blocker

Residence Halls for Women - Rotary 8200

Charlie Mae Tucker Food Service Worker II Charlie Mae Speer

Upon motion of Mr. Rairdon, seconded by Mr. Loop, these personnel

recommendations were approved by unanimous vote.

Thereupon the Board adjourned to meet Friday, February 12, 1960 at the University, with the understanding that the Chairman may call a special meeting of the Board if necessary, since the Board will not meet as regularly scheduled on January 8.

Attest:

(Signed) John T. Mount (Signed) Robert N. Gorman Secretary Chairman

## THE OHIO STATE UNIVERSITY

#### OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-FIFTH MEETING

#### OF THE BOARD OF TRUSTEES

Columbus, Ohio, February 12, 1960

The Board of Trustees met at the University on February 12, 1960, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Senator John W. Bricker, Stanley C. Allyn, Thomas F. Patton and Smith L. Rairdon.

The Chairman, Judge Gorman, reported that Mr. Ketner was unable to attend because of the death of his mother, Mrs. Clara Wagner Ketner. By unanimous consent the Board of Trustees instructed the Secretary to inscribe upon the minutes an expression of deep sympathy to Mr. Ketner. The Secretary was also instructed to write a letter of condolence to Mr. Ketner on behalf of the Board of Trustees.

#### February 12, 1960 meeting, Board of Trustees

The minutes of the last meeting were approved.

President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

### A. Nomination for Honorary Degree - Stanhope Bayne-Jones

On January 12, 1960, the Faculty Council recommended that the honorary degree, Doctor of Science, be awarded at an appropriate and acceptable date to:

#### Stanhope Bayne-Jones

I, therefore, recommend that the Board of Trustees approve the Faculty Council's recommendation and that the degree indicated be conferred at the March 18, 1960, Commencement or one of the Commencements of the year 1960.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

#### B. Revision of Rules for University Faculty Related to Student Affairs

On December 8, 1959, the Faculty Council approved a recommendation from the Committee on Rules suggesting changes in the Rules for the University Faculty, Chapter 50.00, Student Affairs. Revisions are proposed in Sub-Chapter 51.00, University Discipline; and Sub-Chapter 53.00, Activities; and it is proposed that Sub-Chapter 55.00, Fraternities and Sororities, and Sub-Chapter 57.00, Social Functions, be deleted. The purpose of these changes is to take from the Rules for the University Faculty statements governing details of administration in these areas and to vest the promulgation of detailed rules and the responsibility for their administration with the Executive Dean, Student Relations. These changes have been approved by Dean Guthrie.

To make these proposals effective, it is also necessary that changes be made in Article VII, Student Affairs, of the By-Laws of the Board of Trustees. The recommendations for changes in the By-Laws are made through Article IX, Sec. 5, which authorizes the Faculty Council to make such recommendations. The details of the proposals follow and I recommend that they be approved.

It is proposed that sub-Chapters 51.00, 53.00, 55.00, and 57.00 of Chapter 50.00 be repealed and that the following sub-Chapters be inserted in their place:

50.00 STUDENT AFFAIRS 51.00. University Discipline

#### 51.01. General Discipline.

Section 1. The President shall have the final responsibility and authority for the discipline of all students of the University. This responsibility and authority may be delegated by the President to the Executive Dean, Student Relations, (See Rule 11, 1105).

Section 2. The Deans of Colleges and of the Graduate School, the Directors of Schools, and the Chairmen of Departments, respectively, are responsible to the President through regular disciplinary channels for the discipline of all students in the activities of their respective Colleges, Schools, and Departments.

#### 53.00. Activities

#### 53.01. Organized Activities.

The Executive Dean, Student Relations, shall promulgate rules governing all organized activities (including social functions) which are University connected and in which students or the wives of students participate.

These rules shall include a requirement that each recognized organization shall have a Faculty or Staff Adviser who, by accepting appointment, agrees to maintain contact with the organization so as to be familiar with its program and personnel. The Adviser shall be responsible for advising the organization as to its program and personnel, having in mind not only the objectives of the particular group but also the best interests of the University.

#### 53.03. Eligibility of Students.

Section 1. The Executive Dean, Student Relations, shall promulgate rules governing the eligibility of students for participation in all organized activities. (See Rule 53.01). In promulgating these rules, the academic standing of the students allowed to participate shall be considered by the Executive Dean, Student Relations. For participation in a major activity (or for candidacy for participation in a major activity) these rules shall include a requirement that the students involved have at least a 2.00 cumulative average and not be on disciplinary probation or on academic warning under Rule 47.05.

Section 2. The Executive Dean, Student Relations, shall have the authority to define the phrase "major activity." This definition of major activity shall include, but not necessarily be limited to holding an office in any organization (including a fraternity or sorority), membership in student governmental bodies, holding a staff position on any student publication, and taking part in any non-departmental musical, dramatic, or similar production.

Section 3. Participation in activities as a party of regular course work shall not be construed as participation in an organized activity for the purpose of Rules 53.01 or 53.03.

## 53.05. Promulgation of Rules; Recommendation of Council on Student Affairs.

Before promulgating the rules authorized under Rules 53.01 or 53.03 and before amending such rules after they have been promulgated, the Executive Dean, Student Relations, shall obtain the recommendation of the Council on Student Affairs. (See Rule 29.2709).

#### February 12, 1960 meeting, Board of Trustees

- 53.07 Student Government.
- 53.0701. Student Senate.
- Section 1. The Student Senate shall be the general student government assembly. It shall be composed of elected members and representatives of student organizations determined by its constitution and by-laws.
- Section 2. The officers of Student Senate shall include the president, secretary and such additional officers as are provided for in the constitution. The Senate president shall serve also as president of the student body. The Dean of Men and Dean of Women shall be joint advisers to Student Senate.
- Section 3. The Student Senate shall be the recognized forum of student opinion concerning student affairs and all University matters affecting student life, including academic policies and procedures. It may express its opinions and make recommendations for legislative or administrative action through the Council on Student Affairs. (See Rule 29, 2709).

#### Section 4. The Student Senate shall be empowered to:

- a. Conduct and regulate student elections and student fund drives;
- b. Maintain campus traditions;
- Nominate or appoint all student members to University boards, councils, and committees with student membership, unless otherwise specified;
- Recommend the recognition or the withdrawal of recognition of student organizations; and
- e. Establish and administer a Student Court system with jurisdiction delegated to it by the Faculty Council, the Council on Student Affairs, the Student Senate and the Executive Dean, Student Relations.

The powers of the Student Senate may be delegated by it to any group or committee of the Senate.

#### 53.0703. Women's Self Government Association.

Section 1. The Women's Self Government Association shall be the official organization of women students concerned with their general welfare and all regulations unique to women students. Its governing board shall be composed of elected members, representatives of women's living units and women's organizations, and appointed members as determined by the constitution of the Association.

#### February 12, 1960 meeting, Board of Trustees

Section 2. The officers of the Women's Self Government Association shall include the president, a vice president, and such additional officers as are provided for in its constitution. The Dean of Women and designated members of her staff shall serve as advisers to the Women's Self Government Association.

Section 3. The purpose of this Association shall be to:

- Further in every way the spirit of unity of the women students of the University;
- b. Increase their sense of responsibility toward each other; and
- Act as a medium by which high social standards of the University may be established and maintained.

Section 4. The Women's Self Government Association shall be empowered to:

- Develop programs which carry out the purposes outlined in Section 3 above.
- Make recommendations to the Dean of Women regarding rules governing the non-academic student life of women students; and
- c. Adjudicate alleged violations of the rules established by the Dean of Women or by the Executive Dean, Student Relations, relating to the non-academic life of women students and to make recommendations to the Dean of Women regarding discipline of women students found in violation of these rules.

The powers of the Women's Self Government Association may be delegated by it to any group or committee of the Association.

53.09. Use of University Buildings.

The rooms of any University student organization which are located in the University buildings shall not be used for purposes other than the usual activities of such organizations unless permission of the Executive Dean, Special Services, has been obtained in advance.

No student or group of students shall arrange for or announce a meeting of any kind to be held on the campus or in any of the University buildings unless permission to use the building has been obtained in advance from the Executive Dean, Special Services.

The Executive Dean, Special Services, shall consider requests for rooms for lecturers from off-campus and for the showing of films only after approval by the Adviser. (See Rule 21.09). Forms for this purpose are available at the Office of the Executive Dean, Special Services.

The foregoing changes in the Rules for the University Faculty require the following amendments to the By-Laws of the Board of Trustees and the Rules for the University Faculty. It is therefore recommended:

1. That Section 2 of ARTICLE VII of the By-Laws of the Board of Trustees be repealed and that the following paragraph be inserted in its place:

Section 2. Student Activities.

All student activities shall be conducted by student organizations under rules and regulations promulgated by the Executive Dean, Student Relations.

Each student organization shall be required to have a Faculty or Staff Adviser. The Adviser shall maintain contact with the student organization of which he is an adviser to such a degree as to be familiar with its program and personnel. He shall advise the group on its program and personnel, having in mind not only the objectives of the particular group but also the best interests of the University.

2. That Section 3 of ARTICLE VII of the By-Laws of the Board of Trustees be repealed and that the following paragraph be inserted in its place:

Section 3. Fraternities and Sororities.

Special rules and regulations governing fraternities and sororities may be promulgated by the Executive Dean, Student Relations, the Faculty Council or the University Faculty with the approval of the Board of Trustees.

- 3. That Section 2 of Rule 21.09 be repealed and that the following paragraph be substituted in place thereof:
  - Section 2. These principles and procedures shall be observed also by faculty and staff members acting as Advisers to student organizations. (See Rule 53.01).

#### February 12, 1960 meeting, Board of Trustees

- 4. That in Rule 29.2709 the references to other Rules be changed as follows:
  - a. In Section 1: 53.0501 be changed to 53.0701; 53.0503 be changed to 53.0703.
  - b. In Section 5: 55.03 be changed to 53.01; 55.05 be changed to 53.03; "See also Rule 53.07" be deleted.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above general recommendation was approved by unanimous vote.

#### C. Amended Budgets for 1959-60 Fiscal Year - Civil Service Personnel

In accordance with Amended Substitute House Bill No. 591, passed by the 103rd General Assembly, it is recommended that necessary changes in classification and salary of Civil Service employees be approved effective January 1, 1960.

1. It is estimated that the additional funds necessary on an annual basis to support the new rates for Civil Service personnel on the A-1 budgets, as mandated by the above changes, will be in the following amounts:

	1/1/60 - 6/30/60	Fiscal Year 7/1/60 - 6/30/61
The Ohio State University Salary Budget	\$58,104.00	\$116,208.00
The University Hospital Salary Budget	9,066.00	18,132.00
The Agricultural Extension Service Salary Budget	1,734.00	3,468.00
Total	\$68,904.00	\$137,808.00

2. It is estimated that the additional funds necessary on an annual basis to support the new rates for Civil Service personnel on the Rotary budgets, as mandated by the above changes, will be in the following amounts:

**Figcal Vear**

	1/1/60 - 6/30/60	7/1/60 - 6/30/61
University Rotaries Salary Budget (including		
Athletic Department and Research Foundation)	\$26,700.00	\$53,400.00
University Hospital Rotary Salary Budget	37,656.00	75,312.00
Agricultural Extension Service Rotary Budget	972.00	1,944.00
Total	\$65,328,00	\$130,656,00

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote, and the Vice President of Business and Finance was directed to submit a request for the necessary funds in accordance with the provisions of Amended Substitute House Bill 831.

#### D. Institute of Polar Studies, Establishment of

On February 9, the Faculty Council approved and requested the President to transmit to the Board of Trustees, a recommendation of the Council on Resear for the establishment of an Institute of Polar Studies. Polar studies are considere to be the investigation of any natural or cultural phenomenon peculiar to the environment where the ground is permanently frozen or where glaciers and permanent snows are nearby. In general, these are areas where mean monthly temperature does not exceed 10°C. for the warmest month.

The purpose of the Institute shall be:

- a. To plan, encourage, support, and direct significant scientific research in polar phenomena.
- b. To bring together or develop inter-related polar investigations and teams of investigators.
- c. To seek and to facilitate the training of research workers devoted to polar studies.
- d. To make available to scientists and the public the fruits of significant polar studies.

The Ohio State University is presently engaged in polar research in the fields of glacial geology, glaciology, geodesy, photogrammetry, bacteriology, and botany. Mineralogy, petrology, plant environment, zoology, and physics are among possible areas for the extension of these studies. Because of the national defense implications associated with it, the Institute would be supported in part by a grant of \$105,000 from the civilian-military portion of the Mershon Fund covering a period of seven years. Current research projects amounting to approximately \$200,000 would become a part of the program.

The Institute membership shall consist of any member of the teaching or research staff engaged in work in polar studies. It would be administered by a Director and Administrative Board of five persons under the Council on Research and reporting through the Vice President, Instruction and Research, to the President and the Board of Trustees.

I recommend that the Board of Trustees approve the action of the Faculty Council and thereby establish in The Ohio State University an Institute of Polar Studies for the purpose outlined and to operate under the general provision's set forth.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above general recommendation was approved by unanimous vote.

#### E. Request from the City of Lima for Branch of The Ohio State University

The City of Lima has for some time urged The Ohio State University to create a branch in that city similar to the centers in operation in Newark, Marion, and Mansfield. The formal request from the Lima city Board of Education dated February 1, 1960 was forwarded to the Council on Off-Campus Education for immediate consideration. On February 11, 1960 the Council on Off-Campus Education took the following action:

> This Council recommends to the President that an exploratory study be made of the possibility of operating a two-year branch in Lima, Ohio. This recommendation is made with the condition that a decision to make such an exploratory study in no way commits the University at this time to any future course of action.

It is therefore recommended that the President be authorized to initiate the necessary exploratory study required for a full consideration of the possibility of establishing a branch in Lima and that the results of this study be reported to the Board at a later date for final decision.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was approved by unanimous vote.

Following the action of the Board of Trustees, the Chairman invited Senator Ross Pepple to comment and the Senator responded by indicating that the people of Lima and vicinity are overwhelmingly enthusiastic in support of Ohio State establishing a branch in the Lima community. Both the public and parochial schools are most anxious that a branch be established, he said, and added that the population of the county is well over 100,000 and that the city of Lima has just completed a new \$800,000 library.

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#### II. PERSONNEL CHANGES

In addition to the regular personnel changes, the following Leaves of Absence With and Without Salary are recommended:

#### A. Leave of Absence With Salary

In accordance with the policy approved by the Board of Trustees on April 12, 1954, the following named person is recommended for a Leave of Absence With Salary for the period indicated:

Delma McCourt, County Extension Agent, Home Economics, Jefferson County, from February 1 to June 15, 1960, to do graduate work at Arizona State University.

#### B. Leave of Absence Without Salary

Donald J. Gehres, County Extension Agent, 4-H, from April 20 to June 30, 1960, which is an extension of his present leave of absence, to continue work with the International Cooperation Administration.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the personnel changes were unanimously approved by roll call vote.

#### C. Dean Emeritus Leo L. Rummell

President Fawcett reported to the Board that the supplemental retirement allowance for Dean Emeritus L. L. Rummell, College of Agriculture and Home Economics, who retired January 1, 1960, has been determined to be \$2004.00 per year, to be paid from the Dividend Reserve on Group Life Insurance.

#### III. GENERAL CONTRACTS AND AGREEMENTS

# A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

Agreements negotiated after the December 11 meeting of the Board of Trustees and before January 8, 1960.

#### 1. Government Contracts

- a. Department of the Army, Headquarters, The Armor Center Central Purchasing Branch, Fort Knox, Kentucky. For Research and Scientific Studies for the Combat Development Program (to be known as Dept. Army, The Armor Center Project No. 573 Mod. #12 Engineering Experiment Station). Gross Value \$35,000.00.
- b. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For Study of Amine Perchlorates as Ingredients for Fast-Burning Propellants (to be known as Cleveland Ordnance District Project No. 675 Mod. #7-Department of Chemistry). Gross Value \$1,845.00.
- c. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For an investigation of Fusible Bodies in a Heated Airstream (to be known as Cleveland Ordnance District Project No. 720-Mod. #11 -Department of Aeronautical Engineering). Gross Value \$1,457.00.
- d. Department of the Navy, U.S. Naval Training Device Center, Port Washington, N.Y. For an investigation of Human Factor Analysis of Team Training (to be known as U.S. Naval Training Device Center Project No. 772) - Amend. #5 - Department of Psychology).
   Gross Value - \$19,740.00.
- e. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Radar Reflection Studies and Techniques (to be known as Wright Air Development Center Project No. 777 - Sup. #8 - Department of Electrical Engineering). Gross Value - \$74,983.00.

- f. Headquarters, USAF Institute of Technology, Wright-Patterson Air Force Base, Ohio. For Services to Revise and Present an Advanced Logistics Course and Research Effort for Air Force Officers (to be known as USAF Institute of Technology Project No. 780 - Sup. #8-Department of Business Organization). Gross Value - \$9,803.16.
- g. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Excitation and Inhibition in the Vertebrate Retina (to be known as National Institutes of Health Project No. 782 - Sup. #1-Department of Ophthalmology). Gross Value - \$2,776.00.
- h. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Isolation of Enteric Viruses from Swine (to be known as National Institutes of Health Project No. 791 - Ext. #2 - Sup. #1-Department of Bacteriology). Gross Value - \$1,150.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rocket Combustion (to be known as Wright Air Development Center Project No. 822 - C.O. #6 Department of Aeronautical Engineering). Gross Value - \$2,663.00.
- j. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Rate Controlling Process in the Oxidation Behavior of Tungsten Over a Suitable Range of Temperature and Oxygen Pressure (to be known as Wright Air Development Center Project No. 831 - C.O. #4 - Department of Metallurgical Engineering.) Gross Value - \$2,035.00.
- k. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Development of Systems Research and Design Methodology (to be known as Wright Air Development Center Project No. 894 Sup. #1 Department of Psychology).
   Gross Value \$139,998.00.

- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Constancy of Mandibular Rest Position (to be known as National Institutes of Health Project No. 907 - Ext. #1 - College of Dentistry).
   Gross Value - \$9,143.00.
- m. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Phase Equilibria Between Boron Oxides and Refractory Oxides, Including Silicon and Aluminum Oxides (to be known as Wright Air Development Center Project No. 931 -C,Q, #2 Department of Mineralogy).
  Gross Value \$1,098.00.
- n. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Adjuvant Chemotherapy - Cancer Lung Study (to be known as National Institutes of Health Project No. 1008 - Sup. #1-Department of Surgery). Gross Value - \$7,951.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Study of Unique Detection Techniques (to be known as Wright Air Development Center Project No. 1040 -New - Department of Electrical Engineering). Gross Value - \$29,955.00.
- p. Commander, Air Force Cambridge Research Center, ARDC Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Low-Noise Antenna Systems (to be known as Air Force Cambridge Research Center Project No. 1041 - New - Department of Electrical Engineering). Gross Value - \$49,990.00.
- q. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Ornithine Transcarbamylase Biosyntheses in Bacteria (to be known as National Institutes of Health Project No. 1043 - New-Department of Agricultural Biochemistry). Gross Value - \$14,983.00.
- r. National Science Foundation, Washington 25, D.C. For an investigation of Differentiation and Isolation of Rotamers (to be known as National Science Foundation Project No. 1044 New Department of Chemistry). Gross Value \$8,200.00.

- s. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Changes in Serum Enzymes and Vit. B₁₂ in Liver Damage (to be known as National Institutes of Health Project No. 1045-New-Department of Preventive Medicine). Gross Value-\$15,972.00.
- t. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Significance of Spore-Forming Microorganisms in Milk (to be known as National Institutes of Health Project No. 1046 - New -Department of Dairy Technology). Gross Value - \$10,344.00.
- u. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Teflon As A Tendon Substitute (to be known as National Institutes of Health Project No. 1047 - New - Department of Surgery). Gross Value - \$8,642.00.
- v. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of The Heterogeneity of Deoxyribonucleic Acids (DNA) (to be known as National Institutes of Health Project No. 1048 - New -Department of Chemistry). Gross Value - \$18,962,00.
- w. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Thermal Radiation Methods of Atmospheric Probing (to be known as Air Force Cambridge Research Center Project No. 1055 - New - Department of Physics). Gross Value - \$35,000.00.
- x. Commander, AMC Aeronautical Systems Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Stellar Photogrammetry System (to be known as AMC Aeronautical Systems Center Project No. 1056 - New - Department of Geology). Gross Value - \$64,810.00.

TOTAL -\$566, 500, 16

#### 2. Industrial Contracts

- a. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Cardiac Output During Labor (to be known as Central Ohio Heart Association Project No. 1050 New Department of Obstetrics & Gynecology), Gross Value \$1,846,48.
- b. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Cardiac Work During Labor with Medication and with Caudal Anesthesia (to be known as Central Ohio Heart Association Project No. 1051 New Department of Obstetrics & Gynecology).
  Gross Value \$2,163,46.
- c. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Thyroid Metabolism in Patients with Cardiac Disease (to be known as Central Ohio Heart Association Project No.1052 New Department of Medicine). Gross Value \$1,499.43.
- d. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Biochemical Studies on Plasmalogen (to be known as Central Ohio Heart Association Project No. 1053 New Department of Physiological Chemistry and Pharmacology). Gross Value - \$1,745.69.
- e. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Study of Renal Circulation in Polycythemia and Hypertension (to be known as Central Ohio Heart Association Project No. 1054-New Department of Medicine).

  Gross Value \$2,202.17.

TOTAL - \$9,457.23

Agreements negotiated after January 8, 1960, and before the February 12, 1960, meeting of the Board of Trustees.

#### 1. Government Contracts

a. U. S. Army Chemical Corps R&D Command, U.S. Army Biological Warfare Laboratories, Fort Detrick, Frederick, Maryland. For an Assessment of the Effectiveness of Tularemia Vaccine in Man (to be known as U.S. Army Biological Warfare Laboratories Project No. 625-Mod. #12 - Department of Medicine). Gross Value - \$25,000,00.

- b. Department of the Navy, Office of Naval Research, Washington 25, D. C.
   For an investigation of Corrosion of Metals and Their Alloys (to be
   known as Office of Naval Research Project No. 682 Amend. #6 Engineering Experiment Station).
   Gross Value \$22,236.00.
- c. U. S. Atomic Energy Commission, Chicago Operations Office, P.O. Box 59, Lemont, Illinois. For an investigation of Deuteron-Induced Reactions (to be known as U. S. Atomic Energy Commission Project No. 735 Sup. #3 Department of Physics.).
  Gross Value \$39,847.00.
- d. Signal Corps Procurement Office, 9800 Savage Road, Ft. George G. Meade, Maryland. For an investigation of Millimicrosecond Pulse Generator (to be known as Signal Corps Procurement Office Project No. 736 Mod. #5 Department of Electrical Engineering). Gross Value \$39,095.00.
- e. Department of the Navy, Office of Naval Research, Washington 25, D. C. For an investigation of Productive Nonconformity (to be known as Office of Naval Research Project No. 798 Amend. #3 Department of Psychology).

  Gross Value \$3,567.00.
- f. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D.C. For an investigation of Behavior of Solids in Alternating and Constant Magnetic Fields (to be known as Air Force Office of Scientific Research Project No. 801 Sup. #3 Department of Physics).
  Gross Value \$36,765.00.
- g. National Science Foundation, Washington 25, D.C. For Antarctic Data Reduction and Publication in the IGY Glaciology Program (to be known as National Science Foundation Project No. 825 Amend. #3 Department of Geology).
  Gross Value \$6,111.00.
- h. Federal Aviation Agency, Bureau of Research and Development, Washington 25, D.C. For Engineering Services for Glide Path Antenna System Research (to be known as Federal Aviation Agency Project No. 891 - Amend. #3 - Department of Electrical Engineering). Gross Value - \$49,938.00.

- United States Army Signal Supply Agency, Laboratory Procurement Support Office, Fort Monmouth, New Jersey. For Research on Diffusion of Impurities into Silicon Through an Oxide Layer (to be known as U. S. Army Signal Supply Agency Project No. 896 - Mod. #2-Department of Electrical Engineering). Gross Value - \$27,645.00.
- j. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Constancy of Mandibular Rest Position (to be known as National Institutes of Health Project No. 907 - Sup. #1 - College of Dentistry). Gross Value - \$3,737,00.
- k. Commander, Wright Air Development Division, Wright-Patterson
  Air Force Base, Ohio. For Intermittent Research Analysis (to be
  known as Wright Air Development Center Project No. 920 Sup. #2OSURF).
   Gross Value \$55,426.32.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Effect of Antimetabolites on the Chick Embryo (to be known as National Institutes of Health Project No. 993 - Sup. #1-Department of Poultry Science).
   Gross Value - \$7,411.00.
- m. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Photochemical Oxidations in Homogenous Systems (to be known as National Institutes of Health Project No. 1031-Sup. #1 Department of Chemistry).
  Gross Value \$21,348.00.
- n. United States Army Signal Supply Agency, Fort Monmouth Procurement Office, Fort Monmouth, New Jersey. For Antenna Phenomena Research (to be known as U. S. Army Signal Supply Agency Project No. 1035 New Department of Electrical Engineering).

  Gross Value \$40,000.00.
- o. National Science Foundation, Washington 25, D. C. For an Analysis of Geological Data from Spitzbergen in the Interdisciplinary Research Program of the International Geophysical Year (to be known as National Science Foundation Project No. 1037 New Department of Geology). Gross Value \$2,000.00.

- p. Department of the Navy, Bureau of Ships, Washington 25, D.C. For Studies of Thermoelectric Materials (to be known as Department of the Navy, Bureau of Ships Project No. 1039 New Engineering Experiment Station).
  Gross Value \$19,300,00.
- q. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Changes in Serum Enzymes and Vit. B₁₂ in Liver Damage (to be known as National Institutes of Health Project No. 1045-Amend. - Department of Preventive Medicine). Gross Value - \$1,000.00.
- r. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of Unconventional Refrigeration Techniques (to be known as Rome Air Development Center Project No. 1059 - New - Department of Chemistry).
   Gross Value - \$25,400.00.
- s. Commander, Air Force Office of Scientific Research, ARDC, Washington 25, D.C. For Research on Magnetic Resonance and Spin Relaxation Studies of Ions in Solution, Complex Molecules and Free Radicals (to be known as Air Force Office of Scientific Research Project No. 1060-New Department of Physics.

  Gross Value \$25,000.00.
- t. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of the Coronary Haemodynamic Response to Environment (to be known as Wright Air Development Division Project No. 1061 - New - Department of Physiology). Gross Value - \$29,700,00.
- Department of Health, Education & Welfare, Public Health, Service,
  National Institutes of Health, Bethesda 14, Maryland. For an
  investigation of Exfoliative Cytology of Induced Tumors of the Gastrointestinal Tract (to be known as National Institutes of Health Project No. 1062
   New Department of Pathology).
   Gross Value \$12,571.00.
- v. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Biochemical Studies on Bloodsucking Insects (to be known as National Institutes of Health Project No. 1063 - New - Department of Zoology & Entomology.) Gross Value - \$8,510.00.

- w. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Liver Function in Pathogenesis of Glomerulosclerosis (to be known as National Institutes of Health Project No. 1067 - New -Department of Pathology). Gross Value - \$7,558.00.
- x. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Range of Vocabulary Used in Dental Journals (to be known as National Institutes of Health Project No. 1068 - New -School of Journalism). Gross Value - \$2,300.00.
- y. San Antonio R&D Procurement Office, Wright Air Development Center, Box 63, Lackland Air Force Base, Texas. For Research and Reports on Spectral Absorption, Retina and Choroid (to be known as WADC, Lackland Air Force Base Project No. 1069 - New - Institute for Research in Vision). Gross Value - \$20,950.00.
- z. National Science Foundation, Washington 25, D.C. For an investigation of Slope Form in Relation to Micro-Climate (to be known as National Science Foundation Project No. 1070 New Department of Geology). Gross Value \$3,500.00.
- a1. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Monostatic and Bistatic Measurement of Scattering Shapes and Synthesis of Scattering Shapes (to be known as Air Force Cambridge Research Center Project No. 1073 - New - Department of Electrical Engineering). Gross Value - \$40,000.00.

TOTAL - \$575, 915.32

#### 2. Industrial Contracts

a. Charles F. Kettering Foundation, Box 215, Yellow Springs, Ohio.
 For an investigation of Radiation Factor in Photosynthesis (to be known as Charles F. Kettering Foundation Project No. 373 - Ext. #14 - Department of Physics).
 Gross Value - \$25,000,00.

b. University of Illinois, Business Office, Purchasing Division, 203 Administration Bldg. E. Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473 - Mod. #22 - Department of Electrical Engineering).

Gross Value - \$1,200.00.

c. American Nepheline, Ltd., 2530 Canadian Bank of Commerce Bldg., 25 King Street, West, Toronto 1, Ontario:, Canada. For an investigation of Nepheline and Syenite in Ceramics (to be known as American Nepheline, Ltd. Project No. 739 - Ext. #3 - Engineering Experiment Station).

Gross Value - \$5,546,00.

d. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N.Y. For an investigation of The Optimum Characteristics of Highway Lighting in Fog (to be known as The Illuminating Engineering Research Institute Project No. 872 - Sup. #2 - Institute for Research in Vision).

Gross Value - \$1,600.00.

- e. American Gas Association, 420 Lexington Ave., New York 17, New York. For Extension of A. G. A. Supercompressibility Tables (to be known as American Gas Association Project No. 899 Ext. #1-Department of Mechanical Engineering).

  Gross Value \$1,200.00.
- f. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Cardiac Output Measurement with a Saline Dilution Method Adaptable for Man (to be known as Central Ohio Heart Association Project No. 1064 New Department of Medicine). Gross Value \$873.87.
- g Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Correlation of Cardiac Output, Oxygen Consumption, Right Atrial and Systemic Arterial Pressures of Normal Subjects at Maximal Exercise Capacity (to be known as Central Ohio Heart Association Project No. 1065 New Department of Medicine). Gross Value- \$933.92.
- h. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For an investigation of Coronary Arteriography (to be known as Central Ohio Heart Association Project No. 1066 New Department of Radiology). Gross Value \$2,584.32.

TOTAL - \$38, 938.11

#### February 12, 1960 meeting, Board of Trustees

#### III. RESEARCH FOUNDATION CONTRACTS (cont.)

The foregoing sixty-four contracts for research in cooperation with Government and Industry represent a gross income of \$1,190,810.82 for the months of January and February.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above contracts were unanimously approved.

* * *

#### III. GENERAL CONTRACTS AND AGREEMENTS (cont.)

B. Construction of a right turn lane at the southwest corner of the intersection of Lane Avenue and Fyffe Road and the addition of a sidewalk to both sides of the Stadium Drive Bridge over the Olentangy River Road

Franklin County has requested the University to provide property for the construction of a right turn lane at the southwest corner of the intersection of Lane Avenue and Fyffe Road.

The University has requested Franklin County to permit it to construct cantilevered sidewalks on the Stadium Drive Bridge which crosses Olentangy River Road.

Informal agreements have been reached with Mr. Guy Elbin, County Engineer, and with the County Commissioners. It is, therefore, recommended that the Board of Trustees authorize the President to enter into an agreement with the Franklin County Commissioners permitting the right of encroachment on lands owned by the State of Ohio for the purpose of constructing a right turn lane, including berm and slope work, at the southwest corner of the intersection of Lane Avenue and Fyffe Road, with the proviso that the County, in turn, permit the University to construct the sidewalks on both sides of the Stadium Drive Bridge across Olentangy River Road.

The description of the property involved in the right turn lane project is as follows:

BEING A PART OF SEVENTY NINE AND FIFTY NINE HUNDREDTHS (79.59) ACRES OF LAND TRANSFERRED TO THE STATE OF OHIO BY LOUIS F. KIESEWETTER AND ELIZABETH H. KIESEWETTER BY DEED DATED APRIL 20, 1906, AND RECORDED IN DEED BOOK 428, PAGE 192, RECORDERS OFFICE, FRANKLIN COUNTY, OHIO AND BOUNDED AND DESCRIBED AS FOLLOWS:

Beginning for a reference at a point on the centerline of Lane Avenue (as said centerline was established as shown on Lane Avenue right of way plat dated August 3, 1954 of record in the County Engineers Office, Franklin County, Ohio) at centerline station 73+02.46; said point at station 73+02.46 being also the intersection point of the centerlines of Lane Avenue (as established August 3, 1954) and the center line of the University.

#### III. GENERAL CONTRACTS AND AGREEMENTS (cont.)

Agriculture Building Drive now designated as Fyffe Road; thence from said beginning point S. 20 02' 30" W. with and along the centerline of Fyffe Road a distance of fifty two and thirteen hundredths (52.13) feet to a point, said point being the true place of beginning of this description; thence continuing S. 20 02' 30" W. with and along the centerline of Fyffe Road a distance of sixty seven and eighty seven hundredths (67, 87) feet to a point; thence N. 880 31' 33" W. a distance of eighty five and sixteen hundredths (85, 16) feet to a point; thence N. 60 39' 56" W. thirty five (35.00) feet to a point; thence S. 830 21' 17" W. a distance of three hundred thirty and forty one hundredths (330, 41) feet to a point; thence N. 20 18' 00" E. a distance of twenty (20.00) feet to a point; (this last said point being in the south right of way line of Lane Avenue as established August 3, 1954); thence N. 830 18' 44" E, with and along the existing south right of way line of Lane Avenue as established August 3, 1954, a distance of four hundred twenty one and eighty six hundredths (421, 86) feet to the true place of beginning of this description, containing 0.276 Acres, more or less.

It is expressly understood, that the permission to enter and encroach upon the above described property is strictly limited to the necessary construction of the proposed turning lane and in no manner is to be construed to be in effect for any future improvement of Lane Avenue. The construction of the right turn lane shall be at the expense of Franklin County.

It is further understood that the construction of the sidewalks on the bridge will be at the expense of The Ohio State University.

Upon motion of Senator Bricker, seconded by Mr. Rairdon the above agreement was approved by unanimous vote.

* * *

#### IV. GIFTS

#### A. Administered Through the Development Fund

1, \$5,000,00 for the George Beecher Kauffman Memorial Fund

#### George Beecher Kauffman Memorial Fund

Established December 24, 1959, by a gift through the Development Fund from the Kauffman-Lattimer Company in memory of George Beecher Kauffman, first Dean of the College of Pharmacy at The Ohio State University. The principal and any additional contributions are to be invested under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used to provide scholarships to students in the College of Pharmacy, to be designated as the "Dean George Beecher Kauffman Scholarships." The purpose of these scholarships is to honor the memory of said George Beecher Kauffman and to encourage and assist worthy and financially needy students to study pharmacy. These scholarships will be awarded by the University Scholarship Committee on recommendation of the Dean of the College of Pharmacy. A scholarship awarded to a first-year student in Pharmacy may be renewed annually for two succeeding years if the student maintains a minimum cumulative point-hour ratio of 2.5 and remains in the College of Pharmacy.

In any bulletin or pamphlet listing this scholarship fund it is to be identified as follows: "Supported by endowment of The Kauffman-Lattimer Company, Columbus, Ohio."

In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, then the Board of Trustees of the University may use said income for any purpose, in its discretion, preference to be given, however, to items in the field of pharmacy.

#### IV. GIFTS (cont.)

#### Notemin Fund

Established December 4, 1959, by a gift through the Development Fund. The principal and any additional contributions shall become a part of the University's Endowment, to be invested under the rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used by the Departments of Mathematics and Education jointly to search for better ways of teaching mathematics.

In the event that the need for the above-mentioned use of income should cease to exist or so diminish as to create unused income, then the Board of Trustees may use said income, in its discretion, for any appropriate University purpose, preference to be given, however, to a use in any manner to improve teaching in this University, to be determined by the Vice President in charge of instruction or his successor, whatever the title of that officer might be.

#### B. Miscellaneous

From The Columbus Public Library - 4,000-Volume Dental Collection and 8,000-Volume Medical Collection:

The Board of Trustees of the Columbus Public Library has voted to turn over to The Ohio State University Libraries two valuable collections established many years ago and deposited with them by the Columbus Dental Society and the Columbus Academy of Medicine. The dental collection of approximately 4,000 volumes will provide many long runs of journals which are not now held by the libraries as well as a collection of 150 rare Americana in the field of dentistry, and the medical collection of about 8,000 volumes will fill in many gaps in The Ohio State University collections.

Therefore, on recommendation of the Director of Libraries and with the concurrence of the Vice President, Instruction and Research, these collections are accepted and appropriate thanks transmitted to Mr. Jacob A. Meckstroth, President of the Board of Trustees of the Columbus Public Library.

The above gifts were unanimously accepted and approved.

### IV. GIFTS (cont.)

### C. Report from The Ohio State University Development Fund

I wish to report that in November and December, 1959, The Ohio State University Development Fund received gifts on behalf of the University as follows:

#### 1. NOVEMBER, 1959

	No. of Gifts	Amount
Alumni	1,065	\$15,260.51
Individuals, Other Than Alumni	111	2,552.73
Non-Profit Organizations	62	51,183.05
Business Concerns	9	25,679.00
	1,247	\$94,675.29

Of these gifts, 856 totaling \$5,738.76 were undesignated and 391 totaling \$88,936.53 were designated.

### 2. DECEMBER, 1959

	No. of Gifts	Amount
Alumni	1,701	\$ 38,179.09
Individuals, Other than Alumni	87	21,345.31
Non-Profit Organizations	34	68,037.00
Business Concerns	19	17,065.00
	1,841	\$144,626.40

Of these gifts, 1,433 totaling \$10,959.94 were undesignated and 408 totaling \$133,666.46 were designated.

#### V. APPROPRIATIONS AND TRANSFER OF FUNDS

A. American Council on Education - Employment of Person to
Assist Universities with Governmental Relations on Research
Contracts and Grants

The National Federation of College and University Business Officers, of which this University is a member, has agreed to work through the American Council on Education to provide a responsible person full-time in Washington to assist the member universities in the governmental relations on contracts and grants. Since this University participated to the extent of \$4,848,662.00 in 1958-59, it is recommended that the sum of \$2,500.00 be appropriated to pay this University's share of the expenses of the project for the coming year from H-8 Contributions. It is understood that we shall participate on a share and share alike basis with all universities having over \$2,500,000.00 in contracts per year. (Those under \$2,500,000.00 pay \$1,500.00 per year.)

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation for the appropriation of \$2,500.00 to pay the University's share of the foregoing project was approved by unanimous vote.

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders, Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds in each case is otherwise indicated:

#### A. University Hospital, Redesign of Present Facilities

#### General Contract

It is recommended that the west wall of Room 214 (East) be remodeled to provide enlarged floor space to accommodate new fluoroscopy equipment for the Cardiology Department. The general work for this extra consists of rebuilding approximately 9 lin. ft. of tile and plaster wall to utilize a portion of unused pipe space immediately adjacent. This will add 20" to the length of part of the room, providing space in which to locate the new X-ray machine and its accessories, which are somewhat larger than the machine being replaced,

Add

\$450.00

#### Electrical Contract

It is recommended that the feeder system to the new recovery room panel on the fifth floor be revised because the existing panel from which the feeders were to run are preceded by an isolating transformer which will not permit any major additional load.

Add \$330.00

In accordance with the remodeling described under the General Contract above, it is recommended that the power wiring be relocated to serve the X-ray equipment and the other conduit and wiring affected by this change be revamped.

Add

\$280.00

#### Plumbing Contract

It is recommended that the existing  $2-\frac{1}{2}$ " vapor vent line on the ceiling of the new Delivery Room be rerouted. This line was concealed above the old ceiling and is found to interfere with lighting to the new Delivery Room.

Add \$110.00

### B. University Hospital, North Wing Addition

#### Electrical Contract

Because of the substitution of new equipment in Room 209N, a Fluoroscopic Tilt Table, it is necessary to make certain electrical changes. This work consists of new switches, controls, junction boxes, lights and all connections conduit and wiring, three electric door signs, the mounting of anchors, plate bolts and electrical circuits for future operating room fixtures; one double receptacle in the south wall and the relocating of a one-inch conduit which interferes with the track installation.

Add

\$1,775.00

#### Plumbing Contract

It is recommended that the Knightware waste piping in certain rooms of the existing building be replaced with Duriron pipe because the existing waste lines are leaking and cannot be properly repaired.

Add

\$3,262.00

It is recommended that the domestic water system be sterilized.

Add

630.00

141.00

### C. College of Medicine, Animal Research Facilities

#### Electrical Contract

It is recommended that service for closed circuit television outlets in Rooms 102 and 112 be roughed in to allow for remote control of work in the altitude chamber with television equipment.

Add \$ 140.00

It is recommended that the horns on the fire alarm system be changed to bells to conform with other fire alarm systems throughout the University. Add

#### Extension of Time

It is recommended that extensions of time for completion of the project from February 1, 1960, to April 1, 1960, be granted to all contracts because of the following delays:

- 1. Readvertising of bids on two of the contracts.
- Delays in processing the contracts which prevented the project from being started for from three to five months.

#### C. College of Medicine, Animal Research Facilities

#### Extension of Time (cont.)

- 3. Delay caused by the flood in January, 1959.
- Delay in awarding the equipment contract until November 2, 1959.

The contractors on this project are:

General C. C. Vogel

2. Plumbing National Corporation

Heating & Ventilating
 Electrical
 Piping Contractors Co.
 Gustav Hirsch Org., Inc.

5. Cage Washer Equipment Metal Wash Machinery Corp.

#### Plumbing Contract

It is recommended that sleeves with vents to the atmosphere at two points on the 4" gas line be provided as a safety measure.

Add \$200.00

#### Heating and Ventilating Contract

It is recommended that the 6" cooling water line along 12th Avenue be rerouted where it interferes with the installation of Ric-Wil conduit for steam and condensate lines.

Add \$200.00

### D. College of Arts, Addition to Chemistry

### Architect's Contract

It is recommended that an extra payment be approved for the architectural firm of Spahn & Barnes for services over and beyond the requirement of their normal contract in redesigning the high vacuum system. This extra fee is a sum which was negotiated between the firm and the State Architect.

Add \$1,609.45

#### E. College of Arts, Classroom Office Building

#### General Contract

It is recommended that 38 toilet paper holders and 16 paper towel cabinets be furnished and installed in toilet rooms throughout the building.

Add \$325.00

### **Electrical Contract**

It is recommended that a plug-in strip be installed for 56 additional listening booths where tape recorders or record players are to be used for listening to foreign language recordings. The additional sound equipment has been recently purchased by the College.

Add \$472.00

#### F. 11th Avenue Residence Halls for Men, Building No. 4

#### General Contract

It is recommended that the substitution be made of one coat of Vapex Primer and Two coats of Vitrolite Eggshell enamel in lieu of one coat of Solidex paint in toilet and shower rooms, because the latter finish has not proven satisfactory under heat and moisture conditions.

Add

\$267.00

#### Heating and Ventilating Contract

It has been discovered that Building No. 4 as shown on the plot plan would be 42" closer to Eleventh Avenue than the other three buildings. In relocating this building, a slight bend will occur in the new tunnel extending from Building No. 3 to the Law, Building, making it necessary to install two separate single type, anchored expansion joints in the condensate line instead of one double anchored expansion joint. It is recommended that this extra work be done Add

\$442.00

#### Plumbing Contract

As a result of experience in the first three buildings, it is recommended that the gravity house tanks for domestic cold water be changed to a hydro-pneumatic system to provide adequate water pressure on the top two floors.

Add

\$1.078.00

Funds for this project are provided in 11th Avenue Residence Halls for Men, Building No. 4 Construction Account.

### G. Married Housing Project No. 1

The Wage Rates set up in the Contract documents do not include rates for apprentice workers. The Housing and Home Finance Agency has asked that rates for apprentice workers in the bricklayers' and carpenters' trades, and other comparable construction trades, as established by the Department of Industrial Relations, be incorporated in the Contract by a Change Order. These rates effect no change in the contract cost, and it is therefore recommended that they be made a part of the contract.

#### H. Scholarship Dormitories, Phase III

#### General Contract

It is recommended that the following changes be made:

 Provide fifteen access doors 18" x 18" in lieu of 12" x 18" to permit servicing of the electrical reheat coils in the wider ducts on third floor.

Add \$ 31.00

Provide a fire resistant suspended ceiling under bar joist construction in Room 132.

Add \$256.00

Net Extra \$287.00

#### **Electrical Contract**

It is recommended that the following changes be made:

- Omit spare space for future circuit from the main distribution panel because there is not room for it in the existing cabinet. Deduct
- \$5,00
- Change 14 switches which control the heating and ventilating equipment from toggle switches to key operated switches so that they cannot be used by unauthorized persons. Add

\$40.00

Net Extra \$35.00

Funds for this project are available in G-2-A Scholarship Dormitories, H. B. 831.

#### VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

#### I. College of Engineering, Classroom Office Facilities

#### General Contract

It is recommended that the following changes be made:

- Provide 3 digit, 1½" high decal numbers on a total of 247 doors in CAE and EE bldgs. Add \$350.00
- An allowance of \$60.00 per 1,000 was provided for face brick on the CAE bldg. in the contract. Brick furnished cost \$2.00 per 1,000 less than this amount for a total of 196,000 bricks. Deduct \$392.00
- An allowance of \$50.00 per 1,000 was provided for face brick on the EE bldg. The brick furnished cost \$8.00 per 1,000 more than this amount for a total of 29,000 bricks.

  Add

Net Extra \$190,00

#### Heating and Ventilating Contract

It is necessary to make certain plumbing connections, 34 hot and cold water connections, 61 gas connections, 33 trap and drain connections and 10 compressed air connections in Rooms 130 and 141 for the installation of the laboratory furniture in the Civil Aeronautical Engineering Building. It is recommended that this work be done.

Add

\$3,965.00

\$232.00

#### **Electrical Contract**

It is necessary to make certain electrical connections for the installation of the laboratory furniture. Add \$890.00

### J. Animal Science Building and Plumb Hall Remodeling

#### Plumbing Contract

It is recommended that five floor drains in Slaughter
Room be changed from Standard type Wade #1074 to
Wade #1714 which is a larger drain which has a
removable basket to catch debris.

Add

\$96.00

#### J. Animal Science Building and Plumb Hall Remodeling (cont.)

#### Heating Contract

It is recommended that four steam and return risers in Room 121, Plumb Hall, be removed and the piping rerouted to radiators on the floor above, in order to permit the installation of laboratory equipment as required in this room.

Add

Add \$544.00

#### K. Numerical Computation Laboratory

#### General Contract

The new vacuum cleaning system in this area is controlled from a switch in the Research Center offices approximately 200 ft. from the center of the area. A new switch with pilot light is proposed near the center of the area in corridor 1800B, and recommended for approval. Add

Heating and Ventilating Contract

It is recommended that rigid insulating board be provided in lieu of flexible Fiberglas insulation on ducts on service mezzanine, because of the probable damage to the soft insulation from workmen servicing equipment.

Add \$110.00

\$192.00

Funds are available in G-2-D Numerical Computation Laboratory, H. B. 831, for this project.

#### L. Institute of Vision and Building Materials Laboratory

#### Plumbing Contract

It is recommended that a shut-off valve on the new 3" water line be provided so that future construction can be made without shuting off the water for the entire building.

Add \$157.00

#### M. Reactor Building

#### General Contract

It is recommended that the substitution of 18 gauge galvanized iron deck roofing for 20 gauge shop painted deck be made to eliminate an indefinite delay in the receipt of materials due to the steel strike.

Add \$631.00

The increased length and depth and changes in the reinforcing of the slab under the tracks for Thermal Column sliding door to the Reactor will improve the shielding from radiation. It is recommended that this design change be made to improve safety.

Add \$ 90.00

#### Electrical Contract

It is recommended that one 70 A - 3 P Breaker in Panel B be installed and one additional  $1\frac{1}{2}$ " conduit with three #4 wires from Panel B to the Reactor panel be provided to accommodate changes in the electrical requirements for the Reactor.

Add \$150.00

# N. Telephone Duct Line From the Telephone Exchange to Tunnel on West Campus

#### Contract

It is recommended that the following changes be made to facilitate future construction and University operations in this area:

- Relocate two poles at the railroad crossing and two additional conduits between the new pole locations running under the railroad right-of-way. This additional work will avoid an overhead crossing of the railroad and provide one spare conduit for future telephone or power use.
- Add guys and guy poles to improve the line's resistance to storm damage.

#### VI. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

# N. Telephone Duct Line From the Telephone Exchange to Tunnel on West Campus

#### Contract (cont.)

 Add three poles and four guys to reroute the new pole line to avoid the placing of poles in the middle of the Farm Fields. In the new location they will follow fence rows and roads and will not hamper farm operations.

Add \$3,135.00

#### Extension of Time

It is recommended that the Fishel Company be granted an extension of time for the completion of their contract from February 1, 1960, to May 15, 1960. The contract will be complete prior to February 1, 1960, except the restoration of pavement and certain grass areas which cannot be done satisfactorily during the winter months.

#### O. School of Optometry - Third Floor Addition

#### Extra orders as follows:

Gen	ero	1 (	ັດກ	tra	ct

James I. Barnes Construction Company	\$43,742.00
Plumbing Contract	
Piping Contractors Company	3,943.00
Heating Contract	
Piping Contractors Company	7,738.00
Electrical Contract	
Electric Power Equipment Company	7,994.00
Total	\$63,417.00

This work is subject to funds being provided by a Facilities Grant from the National Institutes of Health.

### P. Ives Hall Repairs

#### Electrical Contract

It is recommended that two additional duplex receptacles be provided in both the reception room and the adjacent duplicating room

Add \$75.00

Funds are available for this project in Item 081 Improvement of Physical Plant, H. B. 1124.

#### Q. Ohio Union, Interior Repairs

#### General Contract

It is recommended that a new pair of heavier aluminum doors be furnished and installed in the southwest stairway at the first floor, between the stairway and the corridor. These doors will replace damaged ones.

Add \$713.00

Funds are available for this project in Rotary 16101.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendations, individually and collectively were approved by roll call vote.

* *

#### VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

#### A. New Gas Service to East Campus

(The Board of Trustees approved this project for advertising by telephone vote.)

\$5,700.00 - Estimate of cost

Funds are available in Item 075 Additional Underground Utilities, H. B. 1124, for this project.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote and the action of the Secretary in regard to signing the documents for and on behalf of the Board was ratified. Vice President Carson was directed to request the Director of Public Works to advertise this project and, if any satisfactory bids are received, he shall recommend them for award and report all action to the Board at a later meeting.

#### B. Replacement of Induced Draft Fans on Boilers No. 5 and No. 8

\$48,900.00 - Base estimate of cost

9,200.00 - Alternate No. 1 (two speed motor on fan for No. 5 boiler)

Funds are available in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

# C. "T" Hangar Project, Don Scott Field

#### \$174,228.00 - Estimate of cost for basic contracts

General Contract	\$164,238.00
Heating Contract	5,000.00
Electrical Contract	4,990.00
Total basic contracts	\$174,228.00

#### Alternates:

G-1 Insulate Building	$\mathbf{Add}$	\$7,126.00
G-2 Exterior Paving	Add	8,876.00
G-3 Substitute Asphaltic Concrete in Hangars	Deduct	8,519,00
G-4 Substitute Sealed Macadam in Hangars	Deduct	11,519.00
G-5 Omit car parking strip	Deduct	640.00
E-1 Fire Alarm System	Add	3,000,00

Funds will be provided in accordance with the action of the Board of Trustees at its December 11, 1959 meeting.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above two recommendations were approved by roll call vote and the Secretary was authorized and directed to sign the same for and on behalf of the Board of Trustees. Vice President Carson was directed to present them to the Director of Public Works for approval and advertisement and, if any satisfactory bids are received, to recommend them for award and report all actions to the Board at a later meeting.

* *

#### VIII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

A. Repair of Plaster and Interior Painting of Dental Building, Hamilton Hall, Arps Hall and Reagent Laboratory

Bids were received on January 15, 1960, as follows:

Harold F. Mollenauer (Columbus)	\$42,462.00
Bexley Decorating Company	44,131.00
General Maintenance & Engineering Company	45,536.00
Bohl Painting Company	45,712.00
Bolin and Henry, Incorporated	54,900.00
General Painting Company	57,491.00
Estimate of Cost	52.715.00

The contract was awarded to the low bidder, Harold F. Mollenauer, in the amount of \$42,462,00.

This project is payable from F Contract and Open Order Service, H. B. 831.

B. Washing Interior Walls Natatorium, Physical Education Building, Industrial Engineering Building, Student Services Building, Poultry Laboratory, Rooms 119 and 120 McPherson Chemical Laboratory

Bids were received on January 15, 1960, as follows:

Ohio Window Cleaning Company (Lima) Buckeye State Window Cleaning Company	\$21,509.50 29,580.00
Estimate of Cost	21,830.00

The contract was awarded to the low bidder, Ohio Window Cleaning Company, in the amount of \$21,509.50.

This project is payable from F Contract and Open Order Service, H. B. 831.

### C. Electrical Distribution for Air Conditioning of Arps Hall, Administration and Agricultural Administration Buildings, The Ohio State University

Bids were received on January 7, 1960, as follows:

Jess Howard Electric Company (Columbus)	\$40,990.00
Electric Power Equipment Company	41,626.00
Claggett Electric Company	46,149.00
Paul L. Gilmore, Inc.	47,307.00
Eastmoor Electric Company	47,400.00
Burroughs Electric Company, Inc.	48,900.00
S & S Electric Company, Inc.	49,145.00
McCarty Bros. Electric Company	49,257.00
Wagner-Smith Company	52,495.00
Electrical Contractors	55,946.00
Estimate of Cost	62,900,00

The contract was awarded to the low bidder, Jess Howard Electric Company, in the amount of \$40,990.00

This project is payable from Item 081 Improvement of Existing Physical Plant, H. B. 1124.

### D. Storm Sewer - Stadium Parking Lot

Bids were received on January 22, 1960, as follows:

C. G. Jackson, Inc. (Columbus)	\$22,800,00
Southeast Excavating Company, Inc.	23,667.42
Henry L. Miller & Son, Inc.	23,933.00
Miller-Rush Company, Inc.	25,608.00
Fishel Company	26,580.00
Capital City Excavating Company	26,907,19
Ben Davis, Inc.	27,089,00
Baker & Hickey Company	27,950.00
George J. Igel & Company	29,151.00
E. P. Coady & Company	32,400.00
Thompson & Conie Company	33,395.00
Estimate of Cost	24,400,00

The contract was awarded to the low bidder, C. G. Jackson, Inc. in the amount of \$22,800.00

Funds are available for this project in Item 075 Additional Underground Utilities, H. B. 1124.

### E. Maintenance Building, University Golf Course

Bids were received on November 5, 1959 for this project. The low bids for the General and Electrical Contracts are as follows:

General Contract (11 bids received)	Low Bid	Estimate of Cost
Ruscilli Construction Company (Columbus)	\$19,470.55	\$18,700.00
Electrical Contract (5 bids received) Westgate Electric Company (Columbus)	\$ 3,000.00	\$ 3,500.00

The foregoing bids are the lowest and best bids in their respective divisions, notwithstanding the fact that the low bid on the general division is over the estimate of cost. It is believed that no better bids on this contract would be offered if they were readvertised.

The original bids received on the Plumbing Division for this project were rejected, the plans revised and the Division readvertised. Bids were again received on January 29, and the low bids are shown below:

Plumbing Contract	Low Bid	Estimate of Cost
(6 bids received)		***************************************
J. A. Guy (Columbus)	\$ 5,495.00	\$ 6,000.00
Storm Drainage Contract		
(7 bids received)		
J. A. Guy (Columbus)		
Base bid	\$ 1,500.00	\$ 2,000.00
Alternate S-1 (Drain to lake)	450.00	300.00
Total	\$ 1,950.00	\$ 2,300.00

Funds will be provided for this project from the Athletic Department Rotary.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above award of contracts was approved and the actions of the Vice President unanimously ratified by roll call vote.

#### IX. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 109 Consents to and approves of the purchase of the property located at 2105, 2107, 2109 Neil Avenue, Columbus, Ohio, from Mrs. Frances Wright, for the sum of \$15,500.00, and releases such amount from the appropriation known as Item 077 Land Purchases, H. B. 1124.
- Approves of the release of \$948.00 in appropriation known as Item 087 Equipment, Animal Research Center, H. B. 1124, and authorizes entering into a contract with Brown-Morse Company in the amount of \$35,948.00, without further competitive bidding, for fixed equipment.
- Authorizes entering into contracts without further competitive bidding with E. J. Will and Company, in the amount of \$53,416.00; with Campbell Plumbing and Heating Company, in the amount of \$3,520.00; and with Electrical Contractors, Inc., in the amount of \$14,200.00, for Scholarship Dormitories. Phase III.
- 116 Permits advertisement for bids to be published once, not more than ten days nor less than eight days preceding the day of the opening of the bids, for new Electrical Distribution for Arps Hall, Administration Building and Agricultural Administration Building.
- 118 Consents to and approves of the purchase of property located at 115-159 West Frambes Avenue, Columbus, Ohio, from Walmea Enterprises, Inc. for the sum of \$33,212. 38 and releases such amount from the appropriation known as Item 077, Land Purchases, in H. B. 1124.
- 120 Consents to and approves of the purchase of the property located at 91 West Frambes Avenue, Columbus, Ohio, from Mr. Lee May for the sum of \$9,500.00 and releases such amount from the appropriation known as Item 077 Land Purchases, H. B. 1124.
- 119 Consents to and approves of the purchase of the property located at 77 West Frambes Avenue, Columbus, Ohio, from Mr. Lee May for the sum of \$9,500.00 and releases such sum from the appropriation known as Item 077 Land Purchases, H. B. 1124.
- 121 Consents to and approves of the purchase of the property located at 125 West Frambes Avenue, Columbus, Ohio, from Belle Glade Company for the sum of \$9,850.00, and releases such amount from the appropriation known as Item 077 Land Purchases, H. B. 1124.

- 123 Consents to and approves of the purchase of property located at 129 West Frambes Avenue, Columbus, Ohio, from Walter C. Stross for the sum of \$13,500.00 and releases such amount from the appropriation known as Item 077 Land Purchases, H. B. 1124.
- 124 Approves of the release of \$3,000.00 in Item 077 Land Purchases, H. B. 1124, to employ appraisers and surveyors in connection with land acquisition.
- 125 Releases the sum of \$350.00 in Item 081 Improvement to Physical Plant, H. B. 1124, for the purchase of a woven wire fence to be erected on newly acquired property.
- 126 Approves of the transfer of \$6,500.00 from Rotary A to an account known as G-2-F Law Center, H. B. 831, and releases same without restriction to provide funds for an architectural contract for the Law Center Building.
- 127 Consents to and approves of the release in Rotary A of the sum of \$4,276.00 to provide funds for the contract for "Fire Alarm System -Ohio Union."
- 128 Consents to and approves of the release of \$428,275.00 in Item 085 Equipment, North Wing Addition, University Hospital, H. B. 1124, for the purchase of equipment for this project.
- 133 Authorizes entering into a contract without further competitive bidding with Limbach Company, in the amount of \$3,965.00, to provide funds for an extra order for the project "College of Engineering-Classroom Office Building."

### EMERGENCY BOARD APPROVALS

- Releases and allocates the sum of \$786.00 from Item 850 Capital Improvements, H. B. 1124, to provide funds for extra orders on the project "North Wing Addition, University Hospital."
- 11 Releases and allocates the sum of \$515.78 from Item 850, Capital Improvements, H. B. 1124, for extra orders on the project "Redesign of Present Facilities, University Hospital."
- 12 Releases and allocates the sum of \$58.00 from Item 850 Capital Improvements, H. B. 1124, for extra orders on the project "North Wing Addition, University Hospital."
- Releases and allocates the sum of \$867.00 from the appropriation, Item 850 Capital Improvements, H.B. 1124, for extra orders on the project "University Hospital, Redesign of Present Facilities."

### X. MISCELLANEOUS FROM OFFICE OF BUSINESS AND FINANCE

#### A. Demolition of Buildings

Upon the recommendation of the Cabinet and the telephone approval of the Board of Trustees, the buildings described below were advertised in the usual manner for demolition:

Residence at 77 West Frambes Avenue Residence at 155 West Frambes Avenue Residence at 159 West Frambes Avenue

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above action was approved and ratified by unanimous roll call vote.

#### B. Employment of Architectural Firm for "T" Hangar Project

In accordance with previous authorization by the Board of Trustees, the firm of Brown, Brubaker & Brandt, Columbus, Ohio, has been employed at a fee of  $4\ 1/2$  per cent of the construction cost. Funds will be provided from a transfer from the General University Fund to an appropriate construction account.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above action was approved and ratified by unanimous roll call vote.

### C. Employment of Architect, President's House Rehabilitation

It is recommended that George M. Clark, Ohio State University School of Architecture, be employed to do the necessary architectural work, specifications, and supervision of the project, charges to be made upon the following basis:

Principal architect \$7.00 per hour Draftsman 2.00 per hour

Funds will be provided for this project from the General University Fund.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

#### D. Purchase of Building and Property, 128 West Woodruff Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Elizabeth Rubin, at a price of \$13,000.00:

Property being commonly known as 128 West Woodruff Avenue, being 80 feet off south side of Lot #31 (including 2 1/2 story frame dwelling), R. P. Woodruff's Addition, City of Columbus, Franklin County, Ohio.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

# E. Employment of Engineer, Construction of Sidewalks on Both Sides of the Stadium Drive Bridges

It is recommended that the firm of Barrett Associated Engineers, Ltd., Columbus, Ohio, be employed to supply complete engineering services on the project "Construction of Sidewalks on Both Sidesof the Stadium Drive Bridges across the Olentangy River and the Olentangy River Road."

It is further recommended that the Vice President, Business and Finance, be authorized to negotiate a contract with this firm at a fee which is satisfactory to the Director of Public Works and to the University and which conforms to generally accepted practice. Funds will be provided in Item 074 New Roads, Walks and Bridges, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above recommendations were unanimously approved by roll call vote.

### F. Purchase of Buildings and Property, Laneview Area

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Alice Sands and Mrs. Richard T. Jones, at a price of \$14,500.00:

Property being 1.481 acres of Reservation "B", 2nd Wood-Brown Co. Addition, including seven houses numbered 2430-2470 Clay Alley, Clinton Township, Franklin County, Ohio.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

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#### XI. RESOLUTION IN MEMORIAM

#### Harvey Vernon Moyer

The Board of Trustees expresses its sorrow at the death of Harvey Vernon Moyer, Professor of Analytical Chemistry and Chairman of the Department of Chemistry, on August 5, 1959.

Professor Moyer was born in Salina, Kansas, on February 13, 1894, the son of Milton Oscar and Jane A. Moyer. His father, a Methodist minister, moved frequently, and public school education was obtained in several Kansas towns. In 1915 he entered Baker University at Baldwin, Kansas, but remained there only one year. From 1916 to 1918 he taught in the public schools at Fairview and Leona, Kansas. In 1918 he enlisted in the United States Army. Following his discharge he returned to public school teaching at Leona. He then entered the University of Kansas from which he received his A.B., A.M., and Ph.D. degrees.

He spent the year 1927 to 1929 at Yale as a National Research Council Fellow. During this time he studied the large-scale culture of bacteria under Professor Anderson. In the autumn of 1929 he became Assistant Professor of Chemistry at The Ohio State University and by 1938 had advanced to the rank of Professor. During the period 1943 to 1945 he served as Acting Chairman of the Chemistry Department. From 1948 to 1950 he also held the post of Assistant Dean of the Graduate School. In 1955 he was made Acting Chairman and in 1956 was appointed Chairman of the Department of Chemistry.

Professor Moyer was a member of the American Chemical Society, American Association for the Advancement of Science, The Ohio Academy of Science, Phi Lambda Upsilon, the University Post of the American Legion and the Saturday Club. He was also a member of Phi Beta Kappa and Sigma Xi and served as chairman of the local chapters of each. As a member of the faculty he served on most of the major committees of the University.

Professor Moyer was co-author of the textbook Quantitative Chemical Analysis and Editor-in-Chief of a monograph on Polonium.

His scientific interests ranged from bacteriology through organic, physical, analytical, and radiochemistry. His work at Yale produced a paper describing the large-scale production of bacteria. At Ohio State he was especially interested in the processes of crystal growth and flocculation. The results of his work are now evident in a number of analytical operations. In his later years he became interested in radio-activity and especially in helping colleagues with the analytical problems of radioactive tracers.

For a number of years Professor Moyer was in charge of the large sophomore classes in quantitative analysis. He developed a system of grading laboratory unknowns that avoided completely any guess-work in establishing a student's grade. Students appreciated this and gave the course the label of "the best-run course on the campus." In his own classes he was a popular lecturer, always orderly in his presentation and stimulating by his examples of the relation of chemical analysis to other fields of science. He was patient and often spent long hours with students helping them find an error in an experiment or in explaining types of problems.

He was popular and respected among his colleagues. One of his strongest qualities was the interest he showed in the problems of his associates. He was a willing listener, conservative, and often sought for advice.

Golf was a long-time hobby. He was a Charter Member of the University Golf Club and in 1952 was President of the Columbus District Golf Association. He was also a past president of the Faculty Bowling League.

He is survived by his wife, Mary Winters Moyer, and by a son, John Harvey Moyer.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

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#### POLITICAL MEETINGS ON CAMPUS

The President now presented the following statement relative to political meetings on the campus of The Ohio State University:

I have reviewed the recent discussions concerning the matter of political meetings on the campus and wish to make the following statement:

Rule 21.09 (Rules for the University Faculty) relating to "Guest Speakers," covers this matter adequately.

Additionally, it is my opinion that the President, in accordance with action taken previously by the Board of Trustees, continue "to notify the chairmen of the political parties appearing upon the Ohio ballot that the University will provide space for a meeting in such campaign period to be held by the political party on a day to be selected, but not prior to the primary election. The chairman of each political party accepting the President's offer of space shall be wholly responsible for arrangements of the program, the selection of speakers and the details concerning the meeting. Such meetings shall be open to members of the faculty, the student body and the general public; and it shall be clearly stated in connection with such meetings that the University is providing space but assumes no responsibility whatever for the speakers, their remarks or the program in general. The assignment of dates and facilities shall be made by lot. "

The Board by unanimous consent approved the above statement and the Secretary was requested to include it in the Minutes of this meeting.

#### MEDICAL INTERN QUARTERS

Senator Bricker presented the following report of the Finance Committee:

After considerable study, it has been determined that the project "Medical Intern Quarters" should be deferred, and it is, therefore, recommended that the previous action of the Board of Trustees authorizing this project be rescinded and that this phase of the project filed with the Housing and Home Finance Agency, known as Project Ohio 33-CH-87(D) be withdrawn.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the foregoing recommendation was approved by unanimous roll call vote.

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#### APPLICATION FOR LOAN ASSISTANCE - MEN'S HOUSING NO. 1

Senator Bricker presented the following report of the Finance Committee:

It is recommended that an application for loan assistance, under Title IV of the Housing Act of 1950, be filed to obtain funds for Men's Housing No. 1. The project will house approximately 203 male students and is estimated to cost approximately \$580,000, including architect's fees, roads, site improvement and movable equipment. The estimated cost of construction is \$550,000 and the estimated cost of movable equipment is \$30,000.

The application will request a federal loan in the amount of 50% of the cost of construction, or \$275,000 and additional bonds will be sold to private investors for the balance of the construction costs, plus the cost of movable equipment (total \$305,000).

NOW, THEREFORE, BE IT RESOLVED, that the President of the University and the Vice President, Business and Finance, of the University, or either of them, are authorized on behalf of the University to file an application or applications or amendments or supplements to existing applications in such form or forms as they shall deem advisable to obtain from the United States Government, acting through the Housing and Home Finance Administration, and pursuant to Title IV of the Housing Act of 1950, loan assistance in the amount of \$275,000 to cover one-half of the cost of the Men's Housing No. 1, exclusive of the cost of movable equipment, and such other costs as are not permitted to be included under the rules of practice of the Housing and Home Finance Administration.

FURTHER RESOLVED, that any action taken by the President of the University and the Vice President, Business and Finance, of the University, or either of them, prior to this Board Meeting, pertaining to the project, Men's Housing No. 1, is hereby ratified and confirmed.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the foregoing recommendation and resolution were approved by unanimous roll call vote.

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#### PRESIDENT FAWCETT'S TRIP TO INDIA

President Fawcett now showed pictures and reported on his trip to India where he conferred with members of The Ohio State University faculty engaged in work there in connection with the program sponsored by the International Cooperation Administration through a contract with The Ohio State University.

In conclusion President Fawcett expressed his personal appreciation to the members of the staff for the most effective way they carried on the work of the University during his absence.

The Board now commended the President for an excellent and enlightening summary of the work being done by our faculty members in India.

### REPORT OF THE INVESTMENT COMMITTEE

Upon motion of Mr. Patton, seconded by Senator Bricker, the Board of Trustees by unanimous vote ratified and approved the Report of the Investment Committee.

This report is identified as "Exhibit A-Investment Pool -January 29, 1960" and is to be retained by the Secretary of the Board as an official document of the Board.

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## President Fawcett presented the following personnel recommendations:

### Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate	
Agricultural Extension Service				
Keith M. Bischoff	Instructor (Acting Associate County Extension Agent) Mahoning County	12-27-59 (Not returning from leave granted 4-16-		
Marcia A. Peniston	Instructor (County Extension Agent, Home Economics) Lorain County	•	4884	
Barbara J. McBride	Clerk Stenographer I	1-15-60	3168	
Shirley L. Snyder	Clerk Stenographer II	12-31-59	2760	
Sandra Meyer	Clerk Typist II, Office of	11-30-59	2520	
·	Information & Educational Ai	.ds		
College of Agriculture Agricultural Biocher				
Agricultural Dioches	mistry			
Sandra J. Osmon	Assistant	12-31-59	1890	
Agricultural Engine	ering			
Jan R. Walkup	Clerk Stenographer III	11-30-59	3024	
Botany and Plant Pathology				
Edgar N. Transeau (Professor Transeau	Professor Emeritus 1 died January 25, 1960)	1-31-60	1692	
Robert W. Metz	Assistant	12-31-59	1890	
Robert H. Essman	Assistant	12-31-59	1410	
Janis L. Clark	Clerk Typist I	1-9-60	2520	
Dairy Science				
Sandra L. Moore	Clerk Stenographer I	1-31-60	2880	

# Resignations (continued)

Dairy	Technolog	y
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Milton L. Peeples John J. Betscher	Instructor Research Assistant	1-31-60 1-31-60	6096 2000			
Horticulture and For	Horticulture and Forestry					
George Manaker George Manaker (Development Fund	Fellow Fellow (part time) Rotary 11168-Project 5356)	12-31-59 12-31-59	828 1326			
Omar Shuman Agricultural Aide III Narayan A. Walavalkar Fellow (Chamberlain Memorial Fund 4132)		2-21-60 12-31-59	<b>4320</b> 1656			
Zoology and Entomo	logy					
Roger Burnard James H. Clark Thomas M. Stockdale	Graduate Assistant Graduate Assistant Graduate Assistant	3-31-60 1-16-60 12-31-59	528 1761 1936			
College of Arts and Sci	ences					
Administration						
Carol Ann Smith	Clerk Typist II	2-8-60	3168			
Bacteriology						
Paul R. Curtis William J. Hanshaw Howard M. Johnson Richard C. Meyer	Graduate Assistant Graduate Assistant Graduate Assistant Graduate Assistant	12-31-59 12-31-59 12-31-59 12-31-59	1629 1629 1629 1629			
Chemistry						
Richard D. Falb Sabri M. Farrohha Narinder Gill Vishnu D. Gupta Natwarlal U. Mehta Raymond Pohl Jyotirmoy Roy Wayne Morganroth (Rotary 11168-Project	Assistant Assistant Assistant Assistant Assistant Assistant Fellow 11098)	12-31-59 3-31-60 12-31-59 1-31-60 12-31-59 12-31-59 12-31-59 12-31-59	2160 199 mo. 1791 597 1194 2160 2160 600			
Derek Horton (Rotary 11168-Project James Stewart (Rotary 12250-Project	Postdoctoral Fellow et 5241) Postdoctoral Fellow	1-31-60 12-31-59	3744 3000			

## Resignations (continued)

Katherine D. Goldthwa	it	Clerk Stenographer	п	3-31-60	2268
English					
Linda L. Smart George Colby Zelda Austen Virginia E. Kohls Robert B. Wolf	Assistant Graduate Clerk Ste	Instructor Instructor p.t. Assistant nographer II Assistant	12- 2-1 1-5	31-60 -31-59 15-60 5-60 29-60	4203 1404 1629 3600 1629
History					
Linda J. Piper Linda J. Piper (Rotary 12250-Projec Keith E. Wagner	Graduate		12- 12-	31-60 -31-59 -31-59	108 198 543
(Rotary 12250-Project Keith E. Wagner (Rotary 12250-Project	Graduate	Assistant	12-	er Quarter) -31-59 ng Quarter)	543
Mathematics					
Elaine M. Johnson Leonard M. Miller		Assistant Assistant		-31-59 -31-59	1629 1629
School of Optometry					
Gerald Goldstein	Associate	e (part time)	12-	-31-59	1008
Philosophy					
Cecil Tate	Assistant		12-	-31-59	2160
Physics and Astronomy					
Wendel W. Waltz	Assistant		12-	-31-59	1791
Romance Languages					
James Thompson Arnold Ages Quentin Chavous Elizabeth J. Eicher Speech Philip B. Hayes	Graduate	Assistant Assistant Assistant	12- 12- 12-	31-59 31-59 31-59 31-59	2160 1086 1086 1629
Marilyn K. Mershon (Rotary 13729)		ssistant pist II p. t.		·31-59 ·31-59	240 1512

# Resignations (continued)

# College of Commerce and Administration

Administration			
Ruth C. Robinette	Clerk Stenographer III	1-9-60	3600
Accounting			
William F. Hanneman (Rotary 11168-Projec	Fellow t 1123)	12-31-59	1000
Business Organization	o <u>n</u>		
Lymford E. Gabriel	Student Assistant	12-31-59	306
School of Social Adm	inistration		
*Roberta Cable (Employed in Psycho	Rehabilitation Counseling Train	ee 1-15-60	2000
*Carol D. Pepin	Clerk Stenographer II logy) *(Rotary 12846)	1-31-60	3024
Sociology and Anthro	pology		
John McCutcheon Wall (K-6)	Research Assistant	12-31-59	1500
College of Dentistry			
Dental Clinic			
*Ann H. Kayser *Marian K. Burnside *(Rotary 13160)	Assistant Instructor Lab Technician I	12-31-59 12-31-59	3078 3312
College of Education			
Bureau of Educationa	l Research and Service		
	r. Research Assistant Research Assistant	12-31-59 12-31-59	2580 1890
Education			
Carol Ann Wilson School of Fine and Ap	Clerk Stenographer II	1-12-60	3024
Taher Abdel-Razik Leon N. Quera Leon N. Quera (Rotary 12250-Project	Student Assistant Graduate Assistant Graduate Assistant	12-31-59 12-31-59 12-31-59	603 426 426

# Resignations (continued)

Psychology			
Janet E. Leight	Graduate Assistant	12-31-59	1278
School of Music			
Ruby F. Burnham	Assistant (part time)	12-31-59	1680
College of Engineering			
Administration			
Elizabeth D. Hayward	Clerk Typist II (part time)	1-31-60	1656
School of Architectu	re and Landscape Engineering		
Don W. Duncan	Student Assistant	12-31-59	900
School of Aviation			
Beverly G. Mather	Clerk Typist III	12-31-59	3168
Ceramic Engineering	g S		
Charles J. Koenig	Professor	12-31-59	No Salar
Chemical Engineering	ng .		
Byron Shark Loreita B. Wolford	Student Assistant Clerk Stenographer II	12-31-59 11-30-59	450 2640
Electrical Engineer	ing		
Victor S. Levadi *James R. Collier *Robert B. Green *Roger Rudduck *(Rotary 12250)	Instructor Research Assistant - Proj. 963 Research Associate-Proj. 966 Research Associate-Proj. 965	12-31-59 1-31-60 1-31-60 1-31-60	5490 1800 1800 1800
Engineering Drawing	Ĺ		
William D. Ashton	Instructor	12-31-59	4884

# Resignations (continued)

# Engineering Experiment Station

Charles J. Koenig *Richard W. Bletzacker *James R. Taylôr *Paul DeMerit *Ann J. Darst *(Rotary 13230) Sandra Lee Dennison	Professor Research Associate Laboratory Assistant Research Associate Clerk Typist II Clerk Typist II	12-31-59 12-31-59 12-31-59 12-31-59 1-25-60 2-16-60	9168 8568 3384 1200 3024 3168
Engineering Mechani	cs		
William B. Locker Richard E. Barrett Mechanical Engineer	Assistant Student Assistant ing	12-31-59 1-31-60	1260 360
James E. Baehr Joseph A. Beebe	Student Assistant Student Assistant	12-31-59 12-31-59	360 360
Mineralogy			
Carol Ann Beall	Clerk Typist II	1-31-60	3024
College of Law			
Stanley K. Laughlin, Jr. Mary L. Lawrence		12-31-59 2-15-60	480 3600
College of Medicine			
Administration			
John H. J. Upham (Dr. Upham died Jan		1-31-60	1632
Medicine			
Frances L. Stacy (Rotary 11168-Projec	Research Assistant et 1158)	12-31-59	4200
School of Nursing			
Mary R. McCandless Frederick H. Wentworth Ollie M. Goodloe Sheila A. Taylor	Assistant Professor Instructor Instructor (part time) Fellow	12-31-59 3-31-60 12-31-59 12-18-59	6096 504 376 2180

## Resignations (continued)

## Obstetrics and Gynecology

Robert E. Logsdon Nancy A. Enis	Clinical Instructor Clerk Stenographer III	12-31-59 12-25-59	No Salar 3024
Ophthalmology			
Margie A. Billingsley	Clerk Typist II	2-19-60	3168
Pathology			
Juergen R. Meyer-Are	endt Associate Professor	12-31-59	11,268
Jackson W. Riddle	Associate Professor	12-31-59	No Salar
Marie A. Gilstrap	Instructor	12-31-59	5196
Dante G. Scarpelli	Instructor and Resident	12-31-59	No Salar
Araceli S. Lapidario	Assistant	11-30-59	No Salar
Lula Belle Archie (Rotary 12505)	Research Assistant	1-31-60	3468
Psychiatry			
TT	Sr. Asst. Resident		
Walter D. Hofmann	Assistant Instructor and	1-15-60	No Salar
Lino M. Lapenna	Assistant Instructor and Assistant Resident	1-8-60	No Salai
Donald G. Wyse	Research Fellow	11-30-59	536
Surgery			
Carolyn H. Ziegler John B. Ziegler Paul S. Derian Lucretia R. Swank Thomas D. Driskell	Associate Professor p. t. Instructor Clinical Instructor Asst. and Jr. Asst. Resident Research Assistant	12-31-59 12-31-59 12-31-59 1-15-60 1-31-60	600 No Salai No Salai No Salai 3864

## Resignations (continued)

## University Hospital

## Administration

Rita M. Gale Judy K. Morrill	Clerk IV Clerk Typist III	2-18-60 12-12-59	4320 3024
Admitting			
Eunice M. Meek	Clerk III	12-31-59	3168
Bacteriology Labo	pratory		
Adah R. Sutton	Bacteriologist II	12-31-59	5280+4
Bio-Chemistry La	boratory		
Mary F. Naher	Medical Technologist I	12-31-59	3456+4
Cancer Research			
Han C. Vanderleeden	Research Assistant p.t.	9-30-59	1800
Delivery Room			
Evelyn May Smith	Attendant I	12-31-59	2760+4
Dietary			
Martha <b>Brown</b> Ethel Mae Holmes	Food Service Worker I Food Service Supervisor I	1-6-60 1-31-60	2640+4 3312+4
Dietary - Cafeteri	·		
Virginia E. Sparks	Food Service Worker II	1-20-60	3024+4
Hematology Labor	ratory		
Ruth J. Markov	Clerk Stenographer II	11-20-59	3600
Housekeeping			
Sam H. Spencer Rosetta Caver	Custodial Worker II Domestic Worker I	12-12-59 12-31-59	3312+4 2760+4
Information Desk	& Gift Shop		
D. Jean Davis	Clerk I	1-31-60	2520

## Resignations (continued)

## Medical Records

Sarah L. Watkins	Clerk Typist II	1-5-60	3168
Nancy L. Turner	Clerk II	1-4-60	3024
Wanda J. Cox	Clerk I	1-20-60	2520
Gail J. Wilcox	Clerk Typist II	2-8-60	3024
	• •		
Nurseries			
Carole Burkey	Nurse II	12-14-5 <del>0</del>	3780+4
Mona R. Fisher	Nurse II	1-6-60	3960+4
Mildred Y. Layne	Nursing Aide I	1-23-60	2400+4
Valerie Thomas	Nursing Aide II	1-6-60	2880+4
Nursing Administ	ration		
G. Jean Larabee	Nurse VI	1-14-60	5520+4
Willie Lee Booker	Practical Nurse Trainee	1-10-60	84, 43+4
Helen Kay Crimmel	Practical Nurse Trainee	1-10-60	84. 43+4
•			
Nursing Care			
Martha J. Ritz	Nurse V	2-6-60	5520+4
Alyce G. Stoops	Nurse IV	3-7-60	4800+4
Shirley L. Richards	Nurse III	1-19-60	4320+4
Doreen Alper	Nurse II	12-31-59	3780+4
Linda L. Chambers	Nurse II	12-31-59	3780+4
Portia J. Dyson	Nurse II	12-31-59	4560+4
Arra-Etta J. Ellis	Nurse II	12-20-59	3780+4
Glendora L. Foos	Nurse II	1-15-60	3780+4
Magdalene Forsyth	Nurse II	12-17-59	3780+4
Carol J. Fowler	Nurse II	2-4-60	3960+4
Betty J. Hamm	Nurse II	12-31-59	3780+4
Alyce M. Hines	Nurse II	1-21-60	3780+4
Janice J. Hunt	Nurse II	12-23-59	3780+4
Deanna S. Lambert	Nurse II	2-9-60	3780+4
Nancy J. Moyer	Nurse II	12-26-59	3780+4
Wilma J. Richardson	Nurse II	12-22-59	3780+4
Judith K. Stucky	Nurse II	1-28-60	3780+4
Helen F. Williams	Nurse II	12-15-59	3960+4
Alice M. Kay	Nurse I	1-5-60	3456+4
Edna M. Brooks	Nursing Aide II	1-31-60	3024+4
Ida E. Ford	Nursing Aide II	1-31-60	2760+4
Sally E. Holcomb	Nursing Aide II	1-31-60	3312+4
Geraldine A. Abercrot	mbie Nursing Aide I	1-6-60	2400+4
Florine Castleman	Nursing Aide I	1-14-60	2520+4

## Resignations (continued)

Barbara A. Gorsky	Nursing Aide I	1-10-60	2400+4
Daisy Lee Jackson	Nursing Aide I	1-21-60	2880+4
Vashti V. Norris	Nursing Aide I	1-5-60	2520+4
Althea Nowlin	Nursing Aide I	1-2-60	2880+4
Ruth E. Preston	Nursing Aide I	1-17-60	2760+4
Idra Lee Trout	Nursing Aide I	2-6-60	2880+4
Carrie J. Hanshaw	Nursing Assistant	12-19-59	3024+4
Flo J. Ward	Nursing Assistant	12-19-59	2760+4
Annetta Jane Huddlesto	on Practical Nurse	1-31-60	2880+4
Arthur L. Broadnax	Attendant I	1-9-60	2760+4
Lewis K. Curtwright	Attendant I	1-31-60	3312+4
Paul E. Kauffman	Attendant I	1-31-60	2880+4
Mary M. Carter	Domestic Worker I	12-22-59	2400+4
Audre Mixon	Domestic Worker I	12-31-59	2520+4
Grace G. Brown	Clerk II	12-31-59	3024+4
Out-Patient Nursit	ng		
Mary L. McMahan	Nurse I	2-6-60	3600+4
Mary L. McManan	Nurse 1	2-0-00	300014
Oxygen Therapy			
Betty M. Martin	Nursing Aide II	1-27-60	3024+4
Pathologic Anatom	v		
Tathologic Inlaton	<u>y</u>		
Sylvia M. Sido	Laboratory Technician II	12-16-59	3456+4
Post Office			
D	~1 I I	0 11 00	05.00
Billie D. McIlwain	Clerk I	2-11-60	2520
Carl B. Whitt	Technical Assistant	2-2-60	3600
Radiology			
10001057			
Krista Brun	X-Ray Technician II	2-27-60	3960+4
Ann J. Levicki	Clerk Typist II	2-6-60	3024
Seymore M. Scott	Laboratory Assistant	1-31-60	2760+4
	Student X-Ray Technician	2-15-60	1050+4
Joan Henderson	Clerk I	1-18-60	2880
	<del></del>		
Transfusion Service	<u>ce</u>		

4320+4

Prudence S. Camillo Laboratory Technologist 1-6-60

## Resignations (continued)

representations (continued	representation (construct)			
College of Pharmacy				
James P. Leyda	Fellow	12-31-59	1350	
Raymond C. Ratai	Assistant	12-31-59	1746	
Howard J. King	Assistant	12-31-59	1746	
noward or ming	11DD1D1d11	12 01 00	1110	
College of Veterinary	Medicine			
Veterinary Prevention	ve Medicine			
Catharine E. Cramer	Technical Assistant	12-31-59	2700	
Veterinary Surgery				
Lance T. Oswalt	X-Ray Technician II	2-15-60	3780	
Graduate School				
Cl. J.J. Pris i	O to at the time to a significant	10 01 70	N G 1	
Sheldon Blackman	Out-of-State Tuition Scholar	12-31-59	No Salar	
S. Raghavachari	Out-of-State Tuition Scholar	12-31-59	No Salar	
Raymond S. Trayer	Out-of-State Tuition Scholar	12-31-59	No Salar	
Marcellus Duffy, Jr. (Rotary 12603)	NSF Cooperative Fellow	12-31-59	2400	
John E. Simpson	University Fellow	12-31-59	1773	
Mary O. Smith	Ohio College Assoc. Fellow	12-31-59	No Salar	
Business and Finance	Division			
Business Administra	tion			
George E. Bloom	Purchasing Agent I	1-27-60	5280	
Jane R. Peters	Employment Security Tech II	1-31-60	4140	
Sally A. Bowermaster		1-27-60	3312	
Helen M. Gombos	• •	1-29-60	2520	
	Clerk Typist I			
Kay F. Smith	Clerk Typist I	1-26-60	2640	
Daniel J. Loftus	Stores Clerk I	1-11-60	3024	
Laboratory Supply St	ores			
Lucille B. Smith (Rotary 12301)	Stores Clerk II	12-31-59	3456	
Dolores M. Evans	Clerk Typist II	12-31-59	3024	
	for Women-Rotary 12301)		•	
	Books and One and I	1 01 00	0100	

1-31-60

3168

William D. Cooper Equipment Operator I

(Rotary 15991)

# Resignations (continued)

## Physical Plant

## Janitor Service

William Anthony	Custodial Worker II	1-3-60	3456
Robert S. Clouser	Custodial Worker II	1-8-60	3456
Philip J. McMahon	Custodial Worker II	1-4-60	3168
John Pfeiffer	Custodial Worker II	1-31-60	3456
John B. Brooks	Custodial Worker II	1-26-59	2880
Julius P. Hawkins	Custodial Worker II	12-31-59	2880
John C. McMillen	Custodial Worker II	12-31-59	2880
Arthur R. Murphy	Custodial Worker II	12-31-59	2880
Cecil Pinkerman	Custodial Worker II	12-31-59	2880
Thomas West	Custodial Worker II	12-31-59	2880
Roads and Grounds			
Richard W. Caldwell	Laborer II	1-31-60	3168
Thorney E. Kirk	Laborer I	1-31-60	3024
Charles H. Weeks	Laborer II	1-31-60	3456
Norman G. Deckard	Maintenance Repairman I	12-1-59	3168
Light, Heat and Power			
Frank Pritchard	Laborer II	12-31-59	3456
Stores and Receiving			
Ioline W. Murphy	Clerk Typist II	1-8-60	3024

February 12, 1960 meeting, Board of Trustees

## Resignations (continued)

## Instruction and Research Division

L	ibrar	у
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David T. Wilder	Assistant Director of Public	1-31-60	9468
	Services & Associate Professor		
	of Library Administration		
Arthur M. Miyazaki	Cataloger	1-6-60	4884
Warren F. French	Reference Assistant	2-10-60	4584
Gwendolyn J. Howell	Library Assistant II	12-7-59	2820
Jeanne Shannon	Library Assistant II	2-29-60	3228
Catherine M. Soltesz	Library Assistant I	2-23-60	2580
Harlene H. Marks	Student Assistant	12-16-59	288
Nelle Shearer	Student Assistant	12-31-59	900
Ohio Biological Surv	ey		
Helen S. Lanman	Clerk Typist I (part time)	12-31-59	756
Research Foundation	- Rotary 11325		
Office of Instruction	on and Research		
			Monthly Rate
Kiyoe Mizusawa	Research Assistant	3-31-60	200
Arts and Sciences			
Arts and ociences			
James B. Case	Supervisor	1-31-60	200
Chester I. Randles	Supervisor	11-30-59	150
John T. Hollin	Visiting Research Associate	1-31-60	600
Jack N. Baldwin	Research Associate	11-30-59	25
William Chien-Yeh Lee	e Research Assistant	1-8-60	93
William E. Housden	Research Technician	12-31-59	100
Warren H. Powell	Research Fellow	12-31-59	200
	Clerk Stenographer III	2-11-60	300
Alice Z. Scott	Clerk Typist II	1-21-60	300
Commerce and Ad	ministration		
Ronald G. Brown	Research Associate	1-12-60	781
Katherine E. McCabe	Clerk Stenographer III	1-7-60	315
Dentistry			
Mary Ward Spychalski	Research Technician	12-23-59	307

## Resignations (continued)

Education			Monthly Rate
J. Sayer Minas	Associate Supervisor	1-31-60	764
Gunther J. Herrmann	Research Assistant	12-31-59	220
Claire A. van Deusen	Research Assistant	12-31-59	200
Engineering			
Harvel N. Dawirs	Associate Supervisor	12-31-59	933
Arthur Jerome Wager,	Jr. Research Assistant	1-31-60	200
Fred E. Eberlin	Research Associate	12-31-59	518
John F. Ryan	Research Associate	12-31-59	344
Richard W. Adler	Research Assistant	12-31-59	482
Eleanor M. Rose	Clerk Typist II	2-15-60	300
Medicine			
Barbara Abeles	Research Assistant	12-31-59	275
Elizabeth Sapirstein	Research Assistant	1-31-60	401
Thomas A. Fox, Jr.	Research Associate	1-31-60	302
Bert Schweitz	Research Assistant	12-31-59	250
Student Relations Divis	sion		
Administration			
Carolyn R. Davis	Assistant	1-21-60	1350
Athletics			
Clive H. Rush Instr (Rotary 9900)	uctor & Asst. Football Coach	1-31-60	9168
Dean of Women's Of	fice		
Helen M. Williams (Rotary 12778)	Clerk Stenographer III	12-10-59	3024
Student Financial Aid	ds and Scholarships		
Suzanne Bartoloni Bernice A. MacKenzie (Rotary 12756)	Clerk Typist II Clerk Stenographer III	1-31-60 2-29-60	3168 3960
University Health Se	rvice		
*Elizabeth B. Kleinhenz		1-31-60	3780
*Mary E. Tupes	Nurse I	1-21-60	3960
*Darlene A. Dysart	Laboratory Technician II	1-13-60	3456
*Ann Elizabeth Ports	Resident Nurse	12-18-59	No Salary
*Agnes P. Reilly	Resident Nurse	12-18-59	No Salary
*Sheila F. Torch *(Rotary 12770)	Clerk Typist II	1-31-60	3024

## February 12, 1960 meeting, Board of Trustees Resignations (continued) Special Services Division

Broadcasting Station	<u></u>			
David H. Penn Albert L. Hulsen Richard T. Martin (Rotary 13950)	Broadcasting Technician II Program Assistant I p. t. Broadcast Assistant	12-31-59 12-21-59 12-31-59	4320 1260 1350	
Entrance Board				
Jean Hamilton Toni J. Miller	Assistant Clerk Typist I	1-31-60 1-31-60	660 2520	
Physical Education f	or Men			
Paul R. Bowles	Student Assistant	1-8-60	639	
Physical Education f	or Women			
Sue P. Owen	Clerk Typist III	12-11-59	1512	
University Relations				
Administration				
Mary E. Dixon	Clerk Typist I	1-29-60	2640	
Neil Hall - Administra	tion - Rotary 8200		•	
D. Arlene Arledge	Student Resident	12-18-59	No Salary +5	
Men's Residence Halls	-Dining Room & Kitchen-Rotary	8200		
Jean U. Yost	Dietitian III	12-31-59	5196	
Men's Residence Halls	- Administration - Rotary 8200			
William B. Badger H. Allen Stevic George C. Scharf, Jr.	Student Counselor Student Counselor Graduate Resident Assistant	12-31-59 12-31-59 12-31-59	630 63 <b>0</b> 450+5	
Residence Halls for Women-Administration-Rotary 8200				

Student Resident (Nurse)

1-6-60

No Salary +5

Agnes P. Reilly

# Resignations (continued)

## Residence Halls for Women - Rotary 8200

John Carr, Jr.	Custodial Worker II	1-13-60	3252	
James A. Holland	Custodial Worker II	1-20-60	3252	
Winifred V. Buchanan	Graduate Resident	12-16-59	450 +5	
Ann Elizabeth Ports	Student Resident (Nurse)	12-18-59	No Salary	
International Cooperati	ion Administration-Sierre Leon	e-Rotary 12806		
F. Ray DeForest	Educational Consultant	2-3-60	<b>88</b> 99	
Willis A. Rockwell	Educational Consultant	2-5-60	9130	
Print Shop - Rotary 15	970			
Grace C. Chapin	Clerk II	2-15-60	3456	
John M. Miller	Assistant Superintendent	11-30-59	7296	
Ohio Union - Rotary 16101				
Nancy E. Miller	Account Clerk I	2-6-60	3456	
Martha Thone	Dietitian	1-4-60	6396	
University School Dining Hall - Rotary 16260				
Nell Arthur	Food Service Worker I	11-30-59	2880	

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#### Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extension Ser	vice		
Thomas M. Stockdale	Instructor, (Extension Specialist, Wildlife Conservation)	1-1-60	6900
Howard <b>J.</b> Hansen	Instructor (Associate County Extension Agent) Madison County	1-1-60	5100
Richard D. Miller	Extension Instructor (Associate County Exten Agent) Medina County	1-1-60 sion	5100
Thomas S. Stickley	Extension Instructor (Associate County Exten Agent) Miami County	1-1-60 sion	5100
Rodney D. Haines	Extension Instructor (Associate County Exten Agent) Lawrence County		4884
John K. Romig	Extension Instructor (Associate County Exten Agent) Defiance County	2-1-60	4884
Virginia L. Burt	Clerk Typist II, Agronomy Extension	12-1-59	2520
Josephine C. Tye	Clerk Typist II, Horticulture Extension	12-1-59	2520
College of Agriculture and	Home Economics		
Administration			
Roy M. Kottman	Consultant	1-1 to 5-31-6	30 1000 period
Agricultural Biochemist	ry		
Ali Mohamed Al-Dawody	Assistant	Wi.Sp.	1260 period
Agricultural Economics	and Rural Sociology		
Joseph T. Crymes Harry R. Potter Arthur E. Havens Carole L. Harlow	Instructor Assistant (part time) Assistant (part time) Clerk Stenographer II	2-1-60 Wi. Sp. Wi. Sp. 11-23-59	1260 504 period 504 period 2640

Agronomy
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Agronomy			
Donald J. Hoff (Rotary 12857)	Assistant Professor	1-1-60	2022
Botany and Plant Pathole	оду		
Robert H. Essman (Rotary 12250-Project 91	Instructor	Wi.	1500 period
Carl R. Sova	Assistant	Wi.Sp.	1260 period
	tion-Richardson-Rotary 1257		1200 periou
Albert G. Greene, Jr.	Assistant	Wi.	630 period
S. G. Pathak	Assistant	Wi.	630 period
Edgar W. Toop	Fellow	Wi. Sp.	1104 period
	-Rotary 11168-Project 5352)		
Dairy Technology			
Daily Technology			
Walter L. Slatter	Professor	1-1-60	3060
(ICA-India-Reese-Rotar	y 12857)		
Carl E. Cobb	Instructor	1-1-60	6096
(Dairy Laboratory-Rotai	ry 15954)		
John J. Betscher	Instructor	2-1-60	5088
Darrell D. Cole	Assistant Instructor p. t.	Wi.Sp.	1824 period
Darrell D. Cole	Assistant Instructor p. t.	Wi, Sp.	1200 period
(Development Fund-Gifts	s-Rotary 11168-Project 5643)	·	-
Roger G. Shelt	Assistant	Wi,	1260 period
(Development Fund-Gifts	s-Rotary 11168-Project 1368)		
Edward P. Geishecker	Research Assistant	Wi.	501 period
(Ohio Dairy Products Re	search Fund 4540)		
Herbert L. Miller	Fellow	Wi. Sp.	990 period
(Development Fund-Gifts	s-Rotary 11168-Project 5587)		
Sandra K. Jupinko	Stores Clerk I	1-1-60	2880
(Dairy Technology - Rot	ary 15954)		
Farm Operations			
Pearl C. McAdow (Farm Rotary - Rotary 1	Farmer	1-1-60	3168
(Farm Rotary - Rotary	132307		
Home Economics			
Marjorie C. Newman	Technical Assistant p. t.	1-1-60	1800
Rebecca P. Lovingood	Technical Assistant p. t.	Wi.	501 period
Elizabeth A. Riley	Assistant	1-1 to 2-15-60	80 period
(George-Barden Fund-Re			•
	*		

*Irene E. Van Voorhis *Betty Weaver Helen A. Dawson *(George-Barden Fund-R	Assistant Assistant Graduate Assistant otary 12719)	1-1 to 2-15-60 1-1 to 2-15-60 Wi. Sp.	40 period 80 period 1056 period
Horticulture and Forestr	y		
James F. Gallander	Student Assistant	Wi.	300 period
Zoology and Entomology			
Carl W. Albrecht	Graduate Assistant	Wi.	528 period
Bruce H. Kennedy	Graduate Assistant	Wi.	528 period
Michael Kosztarab	Graduate Assistant	Sp.	528 period
College of Arts and Science	28		
Administration			
Marcia A. Deming	Student Assistant	Wi.	201 period
Patricia R. DeZelar	Student Assistant	Wi.	201 period
Barbara J. Griffith	Student Assistant	Wi.	•
	Student Assistant	Wi.	201 period
Nancy J. Heinen	Student Assistant	W1.	201 period
Bacteriology			
Robert E. Weaver	Assistant Professor	Wi.Sp.	8568
Paul R. Curtis	Assistant	Wi. Sp.	1440 period
Richard C. Meyer	Assistant	Wi. Sp.	1440 period
Sirje Pold	Graduate Assistant	Wi. Sp.	1086 period
Saul Rogols	Graduate Assistant	Wi.	543 period
Donald P. Stahly	Graduate Assistant	Wi.Sp.	1086 period
Chemistry			
Sheldon G. Shore	Assistant Professor	Wi.	900 period
Stanford L. Tackett	Assistant Instructor	Wi. Sp.	1890 period
Wayne E. Morganroth	Lecturer	Wi.	840 period
*Paul W. K. Rothemund	Lecturer	Wi.	1500 period
James M. Stewart	Lecturer	Wi.	750 period
*Seldon W. Terrant. Jr.	Lecturer p. t.	Wi.	498 period
Seldon W. Terrant, Jr.	Lecturer p. t.	Wi.	483 period
Carlton H. Tappan	Assistant	Wi.	300 period
• •		Wi.	•
Mary Hetzel	Student Assistant		300 period
Treimwanipa Grant-in-A	id-Rotary 12250-Project 935	,	

The following Surat S. Batth Gurdeep S. Chawla Nawal K. Goel Vishnu D. Gupta James J. Kane Ki Hong Kim	Assistants William E. Oser Richard W. Shellman Veena Saini Gulshan R. Saini Rasikla C. Shah Chuy Tin Tan	Wi.	597 period
The following Barbara A. Beasley Tyler W. Hamby, Jr Chester D. Hathawa	r. Prabhakar K. Sanghani	Wi.	720 period
Anthony Foris	Assistant	Wi.Sp.	1440 period
Raymond J. Pohl	Research Assistant	Wi.	600 period
(National Science Founda	tion-Cava-Rotary 12585)		
Mahen C. Shah	Research Assistant	Wi.	600 period
	ion, Inc Cava - Rotary 1262		
Shashikant K. Sonawala	Research Assistant	Wi.	600 <b>p</b> eriod
	ion, IncCava-Rotary 12620)		1000
David R. Lineback	Research Fellow	Wi. Sp.	1200 period
Raymond S. Shank	-Rotary 11168-Project 5241) Research Fellow	Wi.	600 period
	id-Rotary 12250-Project 928)	**1.	ooo periou
Ronald H. Moore	Postdoctoral Fellow	2-1 thru 6-30-60	2000 period
-	-Rotary 11168-Project 5241)		Lovo portou
Theodore R. Walton	Fellow	Wi.	600 period
(Development Fund-Gifts	s-Rotary 11168-Project 4937)		•
Theodore M. Fischer	Student Assistant	Wi.	300 period
Katherine D. Goldthwait	Clerk Stenographer III p. t.	12-1-59	2268
(Lab, Fees-Salaries-Rota	ary 12301-Pro Rata)		
English			
William E. Mockler	Instructor p. t.	Wi.	501 period
(Fellowships Grant-in-A	id-Rotary 12250-Project 937)		-
Betty T. Brosch	Assistant Instructor	Wi.	936 period
(Lab. Fees-Salaries-Rota	ry 12301)		
Katharine G. Hoch	Assistant Instructor p. t.	Wi.	384 period
Katharine G. Hoch	Assistant Instructor p. t.	Wi.	468 period
	id-Rotary 12250-Project 937)		
Virginia C. MacIvor	Assistant Instructor	Wi.	1401 period
*Jane B. Shedd -Proj. 938		Wi.	1401 period
*Kay K. Brown - Proj. 937	Assistant Instructor p. t.	Wi.	468 period
*(Fellowships Grant-in-A	id-Rotary 12250)		

*Bobbie J. Catron	Assistant Instructor p. t.	Wi.	936 period
*Judith S. Chernaik	Assistant Instructor p. t.	Wi.	936 period
*Rosemary F. Leuchter	Assistant Instructor p. t.	Wi.	1401 period
*William D. Washington	Assistant Instructor p. t.	Wi.	936 period
*(Lab. Fees-Salaries-Rote	ary 12301)		-
Barbara L. Cohen	Student Assistant	Wi.	102 period
Marjory A. Kornblut	Student Assistant	Wi.	69 period
Robert B. Newman	Student Assistant	Wi.	108 period
William W. Pyles	Student Assistant	Wi.	75 period
James A. Roberts	Student Assistant	Wi.	222 period
Thomas H. Sandberg	Student Assistant	Wi.	120 period
111011100 111 001100016		***	100 horron
Geology			
		****	
James M. Dowdy	Lecturer	Wi. Sp.	1200 period
Robert A. Dunbar	Lecturer	Wi.	600 period
Reino A. Hirvonen	Lecturer	Wi.	600 period
_			
German			
Louis Sheets	Instructor p. t.	Wi.	720 period
Louis Sheets	matractor p. t.	44 T*	120 period
History			
Warren Hoffnagle	Graduate Assistant	Sp.	543 period
Linda J. Piper	Graduate Assistant	Wi. Sp.	•
<u>-</u>	Graduate Assistant	•	882 period
Shirley J. Tull		Wi. Sp.	1086 period
Stuart Bloom	Student Assistant	Wi.Sp.	204 period
School of Journalism			
R. Norris Blake	Research Assistant	Wi, Sp.	1284 period
(Development Fund-Gifts-	Rotary 11168-Project 5961)		
Mathematics			
	•	****	4500
Emalou Brumfield	Instructor	Wi.	1500 perioć
	id-Rotary 12250-Project 940)		
James F. Leetch	Instructor	Wi.	1500 period
Jane R. Andre	Assistant Instructor	Wi.	1200 period
Margaret R. Blue	Assistant Instructor	Wi.	1302 period
David H. Brand	Assistant Instructor	Wi.	801 period
*Stanley Braun-Proj. 250	Assistant Instructor	Wi.	702 period
*Harriet L. Capron - P. 250	Assistant Instructor	Wi.	351 period
*(Lab. Fees-Salaries-Rota	ary 12301)		

Judith K. Clark	Assistant Instructor	Wi.	1347 period
William E. Coppage	Assistant Instructor	Wi.	945 period
Norman K. Cornish	Assistant Instructor	Wi.	450 period
Robert T. Craig	Assistant Instructor	Wi.	945 period
Robert D. Dixon	Graduate Assistant	Wi.	543 period
Francis P. Dunn	Assistant Instructor	Wi.	402 period
Annabelle S. Henry	Assistant Instructor	Wi.	1737 period
John J. Horvat	Assistant Instructor	Wi.	351 period
(Lab. Fees-Salaries-Rotar	y 12301-Project 250)		
Nelson E. Kaye	Assistant Instructor	Wi.	402 period
Trent W. Latimer	Assistant Instructor	Wi.	501 period
Norma F. Law	Assistant Instructor	<b>W</b> i₊	867 period
Harold Nelson	Assistant Instructor	Wi.	402 period
Norman D. Saunders	Assistant Instructor	Wi.	402 period
James P. Spencer	Assistant Instructor	Wi.	402 period
David H. Staley	Assistant Instructor	Wi.	1347 period
Glenna G. Williamson	Assistant Instructor	Wi.	450 period
Eugene L. Yang	Assistant Instructor	Wi.	801 period
Mendell E. Rimmel	Lecturer	Wi.	1500 period
(Fellowships Grant-in-Aid	i-Rotary 12250-Project 940-	941)	•
Eugene V. Martin	Graduate Assistant	Wi.	543 period
John A. Seaton	Graduate Assistant	Wi.	543 period
*Robert V. Byrd	Student Assistant	Wi.	300 period
*Robin W. Chaney	Student Assistant	Wi.	450 period
*Daniel Alpert	Student Assistant	Wi.	300 period
*Paul E. Ballmer	Student Assistant	Wi.	300 period
*Ronald C. Ewart	Student Assistant	Wi.	300 period
*Bryce L. Elkins	Student Assistant	Wi.	300 period
*David E. Cummins	Student Assistant	Wi.	300 period
*Gwen A. Suver	Student Assistant	Wi.	300 period
*David A. Cooper	Student Assistant	Wi.	300 period
*Donald R. DeWitt	Student Assistant	Wi.	300 period
*(Lab. Fees-Salaries-Rota			•
Eugene M. Klimko	Student Assistant	Wi.	402 period
<b></b>			-
School of Optometry			
George W. Knox	Associate Professor p. t.	Wi.Sp.	600 period
(Lab. Fees-Salaries-Rotar	• • •	•	-
Ralph P. Carifa	Associate p. t.	Wi.Sp.	1230 period
Jess B. Eskridge	Research Assistant	Wi.	606 period
9	Rotary 11168-Project 5913)		-

# Appointments (continued)

# Philosophy

Theodore Uehling Gregory R. Sheridan (Fellowships Grant-in-Aid	Assistant Graduate Assistant d <b>-Rotary 12250</b> -Project 942)	Wi.Sp. Wi.Sp.	1440 period 888 period
Mollie McDonald	Student Assistant	Wi, Sp.	660 period
Mary A. Streets	Clerk Typist III	12-7-59	3024
Physics and Astronomy			
Malcolm D. Zaretsky	Assistant	Wi.Sp.	1194 period
William B. Law	Assistant	Wi.	645 period
Himansu Bimal De	Assistant	Wi.	597 period
John P. Tarlano	Assistant	Wi.	597 period
Michael H. Spring	Assistant	Wi.	597 period
Robert C. Pandorf	Fellow	2-1 to 6-30-60	1000 period
(National Science Foundat	ion-Daunt-Rotary 12562)		
Mark Schuman	Maintenance Technician	Wi.	540 period
Political Science			
David E. Brown	Assistant	Sp.	720 perioc
Richard F. Heiges	Graduate Assistant	Sp.	543 perioc
Stanley E. Dewey	Graduate Assistant	Sp.	543 perioc
Christine Alvin	Graduate Assistant	Sp.	441 perioc
Mary A. Cisar	Graduate Assistant	Sp.	441 period
John W. Holder	Graduate Assistant	Sp.	441 period
Kyoman Jin	Student Assistant	Wi. Sp.	216 period
Romance Languages			
Quentin Chavous	Assistant Instructor	Wi.Sp.	1800 period
Rhoda M. Sapon	Technical Assistant	Wi.	240 period
Arnold Ages	Assistant	Wi, Sp.	1440 period
Patricia T. Kandre	Assistant	Wi.	720 period
Wendy K. Buchholzer	Graduate Assistant	Wi.	543 period
Mary P. Anderson	Student Assistant	Wi.	126 period
Sue A. Cauffield	Student Assistant	Wi.	45 period
Carol A. Fawcett	Student Assistant	Wi.	126 period
Clyde Griffin	Student Assistant	Wi.	75 period
Sandra L. Harris	Student Assistant	Wi.	543 period
Susan Littlefield	Student Assistant	Wi.	150 period
Robert E. Lucas	Student Assistant	Wi.	543 period
Earl F. Miller, Jr.	Student Assistant	Wi.	63 period
•			

## Appointments (continued)

## Speech

Joanne F. McNamee	Assistant	Wi.	645 period
*Harold W. Homann	Assistant (part time)	Au.	303 period
*Thomas A. Zachman	Technician	Wi.	543 period
*(Speech and Hearing C	Clinic - Rotary 13729)		
Jean B. Wertz	Student Trainee	1-1-60	2400
(Health, Education and	Welfare-Training Grant Spe	eech-Black-Rota	ry 12866)
Marilyn K. Mershon	Clerk Typist II p. t.	1-1-60	1512
(Speech and Hearing C	linic-Rotary 13729)		

## College of Commerce and Administration

## Administration

Elzy V. McCollough	Director of Study of Block Scheduling	Wi.	501 period
Lynford E. Gabriel	Graduate Assistant	Wi. Sp.	1056 period
Ransey J. Cooper	Student Assistant	Wi. Sp.	402 period

## Accounting

Appel, Michael R.	Student Assistant	Wi.	123 period
Donald W. Duncan	Student Assistant	Wi.	123 period
Peter J. Hackett	Student Assistant	Wi.	123 period
Elliott H. Kajan	Student Assistant	Wi.	123 period
Stephen J. Krass	Student Assistant	Wi.	123 period
Sidney Nudelman	Student Assistant	Wi.	123 period
Sara N. Slovis	Student Assistant	Wi.	123 period
Carlos Badillo	Student Assistant	Wi.	246 period
David G. Moore	Student Assistant	Wi.	246 period
Rosa C. Naguit	Student Assistant	Wi.	246 period
Rosa C. Naguit	Fellow	2-1 to 6-30-60	1000 period
(Development Fund-Gift	s-Rotary 11168-Project 10	31)	

## Business Organization

Mark K. Gup Azmi D. Mikhail	Assistant Fellow	Wi.Sp. Wi.	1440 period 450 period
(Development Fund-Gif Joseph J. Montesano	ts-Rotary 11168-Project 1120) Student Assistant	Wi, Sp.	204 period
Economics			

Seymour E. Goldstone	Assistant	Sp.	720 period
Benson H. Hart	Graduate Assistant	Sp.	642 period

## Appointments (continued)

## School of Social Administration

Richard R. Clampitt	Lecturer	Wi.	No Salary
Khairati Lall Sindwani	Research Assistant	12-1 to 12-31-59	25 period
Socialogy and Anthropolo			
Sociology and Anthropolo	gy		
*W. Hugh Missildine	Psychiatric Consultant	Wi.Sp.	600 period
*Marianne Rosthal	Research Assistant	Wi. Sp.	900 period
*Rodney C. Robinson	Research Assistant	Wi.Sp.	240 period
*Jon E. Simpson	Research Assistant	Wi.	300 period
*John M. Wall	Research Assistant	Wi. Sp.	1500 period
*John P. Clark	Research Assistant	Wi. Sp.	540 period
*Lawrence H. Newell	Research Assistant	Wi, Sp.	450 period
*Darrell A. Hutchinson	Research Assistant	Wi.Sp.	450 period
*(K6)		•	-
Claire A. van Deusen	Assistant	Wi. Sp.	1440 period
Hal R. Ramer	Graduate Assistant	Wi.	528 period
Paul L. Wertz	Graduate Assistant	Wi,	528 period
Asa Mays, Jr.	Student Assistant	Wi,	102 period
•	d - Rotary 12250-Project 947	')	•
Connie McGohan	Student Assistant	Wi.	102 period
Priscilla Travis	Student Assistant	Wi. ⁷	102 perioc
Judith A. Finley	Clerk Stenographer II	1-1-60	3024
•	-		
College of Dentistry			
Dental Clinic			
	<b>-</b>		
Thomas F. McBride	Professor	1-1 to 31-60	300 period
(Rotary 13160)			
Gwendolyn B. Carson	Instructor	12-1 to 31-59	70 period
•	Rotary 11168-Project 1129)	****	
*Samuel Natoli	Instructor p. t.	Wi, Sp.	804 period
*Robert R. Taylor	Instructor p. t.	1-1 to 6-30-60	1872 perio
*Sandra A. Hackett	Nurse I	1-20-60	3456
*Kenneth E. Carter	Building Craftsman I	11-23-59	3960
*(Dental Clinic-Rotary 13)			
The following	Fellows	1-1-60	402 period
Michael B. Bucklan			
Richard G. Brawley	• •		
Stephen W. Corthell	•		
Edward T. Frank	Ralph H. Rosenblum		

(National Institute of Health-Postle-Rotary 12515)

## Appointments (continued)

## College of Education

## Bureau of Educational Research and Service

*Hugh D. Laughlin	Consultant	12-1 to 31-59	100 period
*James B. Burr	Consultant	12-1 to 31-59	100 period
*James W. Clark	Consultant	12-1 to 31-59	150 period
*(Bureau Educational I	Research - Educational Surve	y-Rotary 13102)	-
Jack L. Cross	Fellow	Wi. Sp.	2136 period
(Health, Education and	Welfare-Office of Education-	State of Ohio-Cass	idy-Rotary
			12869)
*James A. Lane	Fellow	Wi.Sp.	1602 period
*Ellyn G. Lauber	Fellow	Wi.Sp.	1602 period
*Mimi Nachman	Fellow	Wi. Sp.	1872 period
*(Health, Education and	Welfare-Office of Education	-Cassidy (520)-Rota	ary 12868)
Fred D. Reese, Jr.	Fellow	Wi. Sp.	2136 period
(Rotary 12869)			
Arthur E. Wohlers	Research Associate	Wi.	2550 period
(Bur, Edu, Research-Su	rvey-Rotary 13102)		-
Donald W. Jones	Research Assistant	1-1-60	2580
April O'Connell	Research Assistant	Wi.Sp.	1500 period
E. Jeanne Sherer	Research Assistant	Wi.	600 period
Lynne T. Stillson	Research Assistant	Wi.Sp.	1260 period
Martha L. Pruitt	Clerk Stenographer III	11-23-59	3024
*Robert J. Hanny	Research Assistant	1-1 to 6-30-60	1290 period
*David J. Fergus	Research Assistant	1-1 to 6-30-60	1290 period
*(State Board of Educa	tion-Special Education-Cassic	dy-Rotary 12701)	
	•		
Education			
Wilfred Eberhart	Professor (part time)	Wi.	1125 period
G. David Cahoon	Instructor (part time)	Wi.	771 period

Wilfred Eberhart	Professor (part time)	Wi.	1125 period
G. David Cahoon	Instructor (part time)	Wi.	771 period
Max W. Evans	Instructor (part time)	Wi.	750 period
Lois K. Matthias	Instructor (part time)	Wi.	501 period
April O'Connell	Instructor (part time)	Wi.Sp.	No Salary
Robert L. Walter	Instructor (part time)	Wi.	750 period
Harold E. Ward	Instructor (part time)	Wi.	495 period
Paul L. Selby, Jr.	Consultant	11-1 to 30-59	50 period
(Smith-Hughes Trades an	d Industries-Rotary 12716)		
Albert H. Jones	Assistant	Wi.	180 period
(Lab. Fees-Salaries-Rota	ry 12301)		
John A. Oguich	Assistant (part time)	Wi.Sp.	426 period
Eugenie R. Osborn	Assistant	1-1 to 31-60	48 period
(Lab. Fees-Salaries-Rota	ry 12301)		

1.ppointinonto (continuos)			
James S. Widder	Assistant	Wi.	720 period
	tion-Richardson-Rotary 1257		2000
Helen L. McAlpin	Clerk Stenographer III	12-7-59	3600
Carol A. Pfeifer	Clerk Stenographer III	12-1-59	3024
Sharron E. Watt	Clerk Stenographer II	1-6-60	3024
School of Fine and Appli	ed Arts		
Daniel H. Lichtenwald	Student Assistant	Wi. Sp.	402 period
Donald C. Willett	Graduate Assistant	Sp.	426 period
Donald C. Willett	Graduate Assistant	Wi.	426 period
•	id-Rotary 12250-Project 955		420 periou
(renowships Grant-in-A	id-Motary 12230-Fioject 933	"	
School of Music			
Dale V. Gilliland	Professor	3-1 to 7-31-60	900 period
	Rotary 11168 - Project 592		ooo periou
(Development Land City	. Itolary IIIoo IIoject bob	**	
Psychology			
Donald H. Tincher	Rehabilitation Counseling	Wi.Sp.	1200 period
(Health, Education &	Trainee	**1. op.	1200 periou
	bilitation-Shimp-Rotary 128	4B)	
Gunther J. Herrmann	Assistant		1000 married
		Wi.Sp.	1260 period
The following	Graduate Assistants	Wi.Sp.	852 period
Gordon D. Collins			
Janice N. Harrison			
George C. Scharf, J	Jr.		
Trade and Industrial Edu	cation		
Beverly J. Thacker (Smith-Hughes Trades an	Clerk Stenographer IV d Industries-Rotary 12716)	12-1-59	3600
University School			
Harold P. Fawcett	Professor & Research Con	sultant Wi.	2943 period
G. David Cahoon	Research Assistant		•
		Wi.Sp.	1056 period
Myrna L. Ginaven	Graduate Assistant	₩i.Sp.	1056 period

## Appointments (continued)

## College of Engineering

## Aeronautical Engineering

Gerald M. Gregorek William R. Laidlaw Twyla M. Regula	Instructor (part time) Lecturer Student Assistant	Wi. Wi. Wi.	672 period 450 period 129 period
School of Architecture an	d Landscape Architecture		
Abraham Beer	Lecturer	1-1 to 31-60	300 period
Walter C. Granville	Lecturer	2-1 to 29-60	300 period
James J. Souder	Lecturer	1-1 to 31-60	300 period
Neal B. Mitchell	Lecturer	1-1 to 31-60	500 period
Paul A. Jaros	Student Assistant	Wi. Sp.	600 period
School of Aviation			
Beverly G. Mather	Technical Assistant	1-1-60	3192
Richard A. Gaebler	Flight Assistant	Wi.	111 period
Donald R. Webster (Don Scott Field-Rotary 18	Flight Assistant 5973)	Wi.	441 period
*Clay F. Tanner	Flight Assistant	Wi.	372 period
*William H. Gerhold *(Don Scott Field-Rotary	Flight Assistant 15973)	Wi,	504 period
Ceramic Engineering			
Charles J. Koenig	Lecturer	1-1-60	No Salary
Chemical Engineering			
*Alexis W. Lemmon, Jr.	Lecturer	Wi.	600 period
*Aldrich Syverson	Lecturer	Wi.	600 period
	id-Rotary 12250-Project 957	)	
H. Wayne McMillan	Student Assistant	Wi.Sp.	300 period
Dale C. Edwards	Student Assistant	1-1 to 4-30-60	164 period
Civil Engineering			
Hratch S. Papazian (Development Fund-Gifts-	Assistant Instructor Rotary 11168-Project 1029)	Wi.	750 period
Hratch S. Papazian	Assistant Instructor	Wi.	750 period
Charles A. Pagen	Assistant	Wi.	750 period
	-Rotary 11168-Project 1029)	Wi.	750 perio <b>d</b>
Charles A. Pagen	Assistant Assistant	Wi.	750 period
Manrique T. Lara	nesistati	** **	100 periou

## Appointments (continued)

## Electrical Engineering

James L. George	Instructor	Wi, Sp.	3462	period
S. Mukherjee	Research Assistant	Wi.	375 g	period
(Fellowships Grant-in-A	id-Rotary 12250-Project 964)			
Robert D. Williams	Research Assistant	Wi.Sp.	1200	period
(Development Fund-Gift	s-Rotary 11168-Project 5933)			
*Ernest E. Beery	Research Machinist	1-1 to 31-60	94	period
*Warren L. Hensley	Research Machihist	1-1 to 31-60	94	period
*(National Science Foun	dation-Kraus-Rotary 12596)			

## Engineering Experiment Station

Richard W. Bletzacker	Research Associate	1-1-60	8568
*Perry E. Borchers, Jr.	Research Associate	1-1 thru 3-15-60	745, 16 per,
*Perry E. Borchers, Jr.	Research Associate	4-1 to 4-30-60	150 period
*Leslie C. Coleman	Research Associate	1-1 to 3-31-60	450 period
*Kenneth W. Cosens	Research Associate	1-1 to 3-31-60	750 period
*Mars G. Fontana	Research Associate	2-1 to 6-30-60	1500 period
*Emmett H. Karrer	Research Associate	1-1 to 3-31-60	300 period
*Charles J. Koenig	Research Associate	1-1-60	1200
*John B. Phelps	Research Associate	1-1 to 6-30-60	1200 period
*John W. Riner	Research Associate	Wi. Sp.	960 period
*Melvin Seeman	Research Associate	1-1 to 6-30-60	1278 period
*Fairfax E. Watkins	Research Associate	12-1 to 31-59	20 period
*Robert V. Watkins	Research Associate	1-1-60	5796
*Henry E. Wenden	Research Associate	1-1 to 3-31-60	450 period
*Dhirajlal N. Bakhai	Research Assistant	1-1 to 3-31-60	825 period
*Eduardo B. de Bello	Research Assistant	1-1 to 3-31-60	825 period
*George Economy	Research Assistant	2-1 to 3-31-60	470 period
*Dellas H. Harder	Research Assistant p. t.	12-1-59 to 3-15-	60 870.97 per
*Hasan A. Hejazi	Research Assistant	1-1 to 3-31-60	750 period
*Manrique T. Lara	Research Assistant	1-1 to 3-31-60	750 period
*Marianne Mueller	Research Assistant	1-1 to 3-31-60	825 period
*K. Syed Abdur Rahim	Research Assistant	1-1 to 3-31-60	750 period
*Jagadish K. Sant	Research Assistant	1-1 to 3-31-60	1500 period
*Charles C. Seastrom	Research Assistant	2-1 to 6-30-60	1200 period
*John M. Seeds	Research Assistant	12-28-59 to 6-30	-60 1225.81
			period
*Richard H. Shriver	Research Assistant	1-1 to 6-30-60	1200 period
*Rangaswamy Varadarajan	Research Assistant	1-1 to 3-31-60	600 period
*Leon E. Winget, Jr.	Research Assistant	1-1 to 31-60	270 period
*Joan E. Ziegler	Research Assistant	1-1 to 6-30-60	1350 period
*S. R. Ali Zaidi	Research Assistant	1-25 to 4-30-60	645.16 per.
*Lowell S. Richmond	Technical Assistant	1-1 to 3-31-60	1350 period
*Raymon H. Caputo	Student Assistant	1-1 to 6-30-60	30 period
*(Engineering Experiment	Station-Rotary 13230)		

#### Appointments (continued)

# Industrial Engineering

Gerald M. Anderson	Student Assistant	Wi.Sp.	240 period
Raymon H. Caputo	Student Assistant	Wi.Sp.	210 period
Mechanical Engineering			
Alton H. Meyer	Fellow	1-1 to 4-30-60	800 period
(Student Scholarships-Rot	ary 14803)		
Alton H. Meyer	Fellow	5-1 to 6-15-60	300 period
(Development Fund-Gifts-	Rotary 11168-Project 1074-	3)	
Alton H. Meyer	Fellow	6-16 to 6-30-60	100 period
(Development Fund-Gifts-	Rotary 11168-Project 5494)		
Richard H. Achey	Student Assistant	Wi.	120 period
Theodore R. Comstock, Jr.	Student Assistant	Wi.Sp.	240 period
Ralph E. Daulton	Student Assistant	Wi. Sp.	240 period
Charles F. Hulse	Student Assistant	Wi. Sp.	240 period
Metallurgical Engineerin	g		
	and the same of th		
*Lyle L. Marsh	Research Fellow	Wi.	705 period
*Charles C. Seastrom	Fellow	1-1 to 31-60	240 period
*(Development Fund-Gifts	s-Rotary 11168-Project 1276	)	-
George Economy	Fellow	1-1 to 31-60	235 period
2			-

#### Photography

Stephen Lance	Student Assistant	Wi.Sp.	900 period
(Herbert Lincoln Johnsto	n-Rotary 8550)		

(Universal Cyclops Steel Corp. Fellowship-Met. Engr. - Rotary 11864)

#### Appointments (continued)

College of Law
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Fred A. Culver	Research Assistant	1-13 to 5-31-60	276.77 period
Robert K. Haney	Student Assistant	1-1 to 6-30-60	360 period

#### College of Medicine

#### Anatomy

Thomas P. Biggert	Technical Assistant	2-1-60	4884
William B. Brideweser	Assistant	Wi.	600 period
Fred I. Culler	Assistant	Wi.	300 period
Corinne T. Dryer	Assistant	Wi.	300 period
Richard P. Miethke	Assistant	Wi.	300 period
Sarah E. Fawcett	Research Assistant	1-1 to 6-30-60	1710 period
(Development Fundament)	d-Gifts-Rotary 11168 -	Project 1264)	

#### Medicine

*Richard W. Stow	Associate Professor	1-1-60	600
*Charles W. Denko	Assistant Professor	1-1 to 31-60	354 period
*(Medical Re	search Clinic - Rotary 134	431)	
Ralph K. Updegraff, Jr.	Clinical Instructor	1-1 to 6-30-60	No Salary
*Robert M. Curran	Research Assistant	12-1-59 to 2-29-60	750 period
*Bert Schweitz	Research Assistant	1-1 to 2-29-60	500 period
*(Development I	Fund-Gifts-Rotary 11168 -	Project 1352)	
Irving L. Myers	Fellow	1-1 to 3-31-60	600 period
(Central Ohio Hea	rt Association - Rotary 12	2035)	
Howard M. Johnson	Research Assistant, p. t.	1-1 to 6-30-60	1980 period

#### School of Nursing

Gloria M. Francis	Instructor	1-1-60	5196
Margaret A. Wilson	Instructor, part time	1-1-60	5196
Winslow J. Bashe, Jr.	Instructor	Sp.	504 period
Carol J. Didelius	Fellow	Wi. Sp.	1680 period
/II C Donontmont	f Traclik This costion and t	Walfare Datares	19045)

(U. S. Department of Health, Education and Welfare - Rotary 12845)

Frieda T. Helwig Public Health Nursing Fellow I Wi.Sp. 1360 period

(U. S. Department of Health, Education and Welfare - Rotary 12856)

Viola J. Morofka Fellow Wi. 741 period

(U. S. Department of Health, Education and Welfare - Rotary 12848)

#### Appointments (continued)

## Obstetrics and Gynecology

Gilbert Erlechman	Fellow	Wi.	600 period
(National Insti	tutes of Health	- Rotary 12534)	•
NT	The second second		00 00 1000 00

Nancie L. Bell Research Assistant, p. t. 11-24-59 to 6-30-60 1265.83 (Medical Research Clinic - Rotary 13431) period

## Ophthalmology

Gordon L. Ruskell Joel G. Wachtel	Instructor Fellow	Wi. Sp. Wi.	No Salary 600 period
(National Institutes	of Health - Rotary 1253	4)	•
Peter H. Cahn	Assistant and Jr. Asst	Resident 1-8 to	1022,03
(K-1 Eye Rese	arch)	6-30-60	period +4
Peter H. Cahn	Assistant and Jr. Asst	Resident 1-8 to	No Salary
		6-30-60	
Vera M. Cassidy	Research Assistant	1-1 to 6-30-60	150 period
(Medical Resea	rch Clinic - Rotary 1343	1)	

#### Pathology

Dante G. Scarpelli	Instructor	1-1-60	No Salary
Stanton Axline	Research Assistant	1-1 to 3-31-60	1200 period
(Development Fun	d - Gifts - Rotary 11168	- Project 1371)	
*Charles E. Salzer	Fellow	1-1 to 3-31-60	600 period
*John T. Huston	Fellow	Au.	600 period
*Central Ohio Heart Association - Rotary 12035)			

#### Physiological Chemistry and Pharmacology

Keith E. Richardson	Assistant Professor	3-15-60	7968
Gwendolyn B. Carson	Instructor	1-1-60	600
(Physiological Che	mistry and Pharmacolog	y - Rotary 13610)	

## Physiology

Merrill Calvin	Assistant	<b>W</b> i.	1080 period
William R. Patterson	Assistant	Wi.	1080 period
Carl F. Diener	Assistant	Wi.	900 period
Jay R. Gold	Assistant	Wi.	900 period
Joel E. Kaye	Assistant	Wi.	900 period
Joseph A. Lipsky	Assistant	Wi.	540 period
Joel G. Wachtel	Assistant	Wi.	540 period
Allan E. Blair	Assistant	Wi.	360 period
Walter C. Maslowski	Assistant	Wí.	360 period

## Appointments (continued)

## Physiology (continued)

John A. Zink	Assistant	Wi.	360 period
• • -• ····		Wi.	•
John L. Miller, Jr.	Assistant		1/80 period
William W. Ritter	Assistant	Wi.	180 period
David J. Huntsman	Technical Assistant	Wi. Sp.	1800 period
•	nt-in-Aid - Rotary 12250 - F	•	
Arthur G. Loeffler	Technical Assistant	1-1 to 3-31-60	627 period
(National Science F	Foundation - Rotary 12597)		
Thomas T. Vogel	Graduate Assistant	Wi.	168 period
Seymour I. Glick	Student Assistant	Wi.	168 period
Psychiatry			
Arthur Neal	Instructor	1-1-60	No Salary
John H. Mitchell	Assistant Instructor and	1-1-60	No Salary
	Sr. Assistant Resident		•
Ruth Zeman	Assistant Instructor and	1-12 to 6-30-60	No Salary
	Sr. Assistant Resident		
Ernest P. Smit	Assistant and Junior	1-1 to 6-30-60	No Salary
	Assistant Resident		•
Richard R. Clampitt	Instructor	1-1 to 6-30-60	No Salary
Richard L. Johnson	Instructor	1-1 to 6-30-60	No Salary
William E. Thomas	Instructor	1-1 to 6-30-60	No Salary
*Jay R. Gold	Fellow	Wi.	600 period
*Elizabeth S. Ruppert	Fellow	1-1 to 6-30-60	402 period
*Richard D. Ruppert	Fellow	1-1 to 6-30-60	402 period
*Thomas B. Seitz	Fellow	Wi.	600 period
*Peter A. Volpe, Jr.		1-1 to 6-30-60	
• -			402 period
qu. s. Department	of Health, Education and We	mare - Motary 128	) <b>()</b>

## Radiology

Robert J. Mounts	Assistant and Junior Assistant Resident	1-1 to 6-30-60 p	1062 eriod +4
Surgery			
*William S. Smith	Associate Professor a	nd 1-1 to 31-60	134 period
	Acting Director, Ortho	pedic Surgery	-
*William G. Pace III	Instructor	12-1 to 31-59	100 period
*William G. Pace III	Instructor	1-1 to 31-60	145 period
*Jack A. Collins	Research Associate	1-1 to 6-30-60	1266 period
*(Development Fu	nd-Gifts-Rotary 11168)		•
Leon L. Allen	Asst. and Jr. Asst. Re	esident 1-1 to 6-30-60	1062
			period +4
Dudley H. Page	Asst. and Jr. Asst. Re	sident 3-1 to 6-30-60	No Salary
Herbert Knodt	Clinical Instructor	12-1-59 to 6-30-60	No Salary
Frances L. Stacy	Research Assistant	2-1-60	3864

## Appointments (continued)

## University Hospital

## Administration

110000000000000000000000000000000000000			
Addie M. Stallard	Clerk Typist II	12-16-59	3024
Admitting			
Linda L. Buchan Joyce Ann Kee	Clerk III Clerk Typist II	11-16-59 12-11-59	2880 2520
Bacteriology Labora	atory		
Jerry L. Parish	Laboratory Technician II	1-4-60	3456 +4
Business Office			
Marjorie M. Wharton	Account Clerk I	1-1-60	3168
Central Supply Room	<u>m</u>		
Lillian R. Hodges	Domestic Worker I	12-16-59	2640 +4
Delivery Room			
Sandra M. Agnew	Nurse II	1-4-60	3780 +4
Dorothy R. Diment	Nurse II	1-1-60	3780 +4
Harriette H. Hilty	Nurse II	1-11-60	3780 +4
Dietary			
Harlean M. Chin	Dietitian III	12-14-59	4320 +4
Lena M. Ross	Food Service Supervisor	11-23-59	2880 +4
Hilde Schwaemmlein	Cook I	1-1-60	2760 +4
Rubie M. Hardwick	Food Service Worker I	1-1-60	2400 +4
Faynella Hilton	Food Service Worker I	12-7-59	2400 +4
Lillie M. Massey	Food Service Worker I	1-1-60	2400 +4
Mary Lee White	Food Service Worker I	1-1-60	2400 +4
Ruby Goolsby	Clerk II	12-1-59	2520 +4
Jane C. Denby	Dietitian I	1-4-60	4320 +4
Evelyn E. Wooding	Dietitian I	1-11-60	4320 +4
Emergency Room			
Gwendolynne Weinstein	Nurse II	1-1-60	3780 +4
Kay M. Whittington	Nurse II	1-1-60	3780 +4
James L. Brown	Attendant I	12-7-59	2640 +4

Endocrin	ology	Laboratory

Judith F. Knaell	Laboratory Technolog	ist 1-14-60	3960 +4	
Heart Station				
Martha L. Genheimer	Research Technician	2-1-60	4584	
Hematology Labor	atory			
Erma J. Jameson	Laboratory Helper	12-1-59	2304 +4	
Housekeeping				
Katherine McCain	Domestic Worker I	1-6-60	2400 +4	
House Staff				
John L. Denby	Intern	1-1 to 6-30-60	912 period +4	
Information Desk	and Gift Shop			
Phyllis R. Murrey	Clerk III	11-16-59	2880	
Medical Records				
Gail J. Wilcox	Clerk Typist III	12-1-59	3024	
Linda L. Davis	Clerk I	12-10-59	2520	
Neurology				
Robert R. Cotsamire	Technical Assistant	2-1-60	4404 +4	
Nursing Administr	ration			
Judy Burton	Practical Nurse Trainee			
	Practical Nurse Trainee Practical Nurse Trainee	1-25 thru 5-29-6 1-25 thru 5-29-6	•	
Susie Stutzman	Practical Nurse Trainee	1-25 thru 5-29-6	•	
Christine Anderson	Practical Nurse Trainee	1-25 thru 3-27-6		
Alfrieda A. Barbour		1-25 thru 3-27-6		
Brenda Lee Bowdish	Practical Nurse Trainee	1-25 thru 3-27-6		
Karen Gay Holland Willie Lee Booker	Practical Nurse Trainee Practical Nurse Trainee	1-25 thru 3-27-6 1-11 thru 2-13-6		
Helen Kay Crimmel	Practical Nurse Trainee Practical Nurse Trainee	1-11 thru 2-13-6	•	
Laura Furman	Practical Nurse Trainee	1-11 thru 2-13-6		
Mary H. Simpson	Practical Nurse Trainee		•	
Willie Lee Booker	Practical Nurse Trainee	1-25 thru 2-21-6	0 71.25 period+4	

## Appointments (continued)

## Nursing Care

Barbara A. Houser	Nurse III	1-18-60	4320 +4
Freda Thomas	Nurse III	2-1-60	3960 +4
Doreen Alper	Nurse II	1-1-60	3780 +4
Betty L. Arndt	Nurse II	1-1-60	3780 +4
Luetta M. Camp	Nurse II	1-1-60	3780 +4
Linda L. Chambers	Nurse II	1-1-60	3780 +4
Kay Ann Cotterman	Nurse II	1-1-60	3780 +4
Marianne V. Guy	Nurse II	2-1-60	3780 +4
Donna R. Hayth	Nurse II	1-1-60	3960 +4
Mary E. Knox	Nurse II	1-4-60	4140 +4
Sylvia E. Penn	Nurse II	1-1-60	3780 +4
Mary Frances Stephenso	n Nurse II	12-28-59	3780 +4
Judith K. Stucky	Nurse II	1-1-60	3780 +4
Nancy I. Thorpe	Nurse II	1-1-60	3780 +4
Aline G. Tidd	Nurse II	1-1-60	3780 +4
Phyllis G. Dietrich	Nurse I	1-11-60	3456 +4
Joyce A. Helyer	Nurse I	1-4-60	3780 +4
Sara Brown	Nursing Aide I	1-4-60	2640 +4
Ernestine Brown	Nursing Assistant	12-21-59	2760 +4
Paul E. Borntrager	Attendant I	12-7-59	2640 +4
Terrell F. Brenneman	Attendant I	2-1-60	2760 +4
Robert F. Egger	Attendant I	12-7-59	2640 +4
William E. Metzger	Attendant I	12-30-59	2640 +4
Hazel V. Dukes	Domestic Worker I	12-28-59	2304 +4
Ora Viola Garland	Domestic Worker I	12-28-59	2304 +4
Jean L. C. Goode	Domestic Worker I	12-28-59	2304 +4
Delia L. Harris	Domestic Worker I	12-16-59	2304 +4
Elinora C. Harris	Domestic Worker I	12-28-59	2304 +4
Cennie B. Hill	Domestic Worker I	12-28-59	2304 +4
Darryl Ann Smith	Domestic Worker I	12-28-59	2304 +4
Peggy Williams	Domestic Worker I	12-7-59	2400 +4
Frances E. Kisker	Clerk III	11-16-59	2880 +4
Edna L. Achey	Clerk II	11-16-59	2520 +4

#### Nurseries

Shirley A. Deliannis	Nurse II	1-1-60	3780 +4
Carolyn J. Fouse	Nurse II	1-1-60	3780 +4
Jeri White	Nurse II	1-4-60	3780 +4
Elizabeth R. Wright	Nurse II	1-1-60	3780 +4
Shirley D. Brown	Nursing Aide I	1-4-60	2400 +4
Alice A. Finckel	Nursing Aide I	12-22-59	2400 +4
Mildred Y. Layne	Nursing Aide I	1-4-60	2400 +4
Lydia M. Short	Nursing Aide I	12-22-59	2400 +4

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Operating Room				
Marjorie P. Erwin	Nurse II		1-1-60	3780 +4
Erma J. Johnson	Nurse II		2-1-60	3780 +4
Johannah Langstaff	Nurse II		1-1-60	3780 +4
Rose Nerenberg	Nurse II		1-4-60	3780 +4
Rose Neremberg	Murse II		1-4-00	3100 14
Out-Patient				
Erika Langins	Nurse I		12-9-59	3456 +4
Antonia M. Santee	Clerk II		11-23-59	2520 +4
Zilitoliza Wi. Dalitee	CICI N II		11 10 00	2020 . 1
Pathologic Anatom	<u>y</u>			
Dante G. Scarpelli	Pathologist		1-1-60	2124 +4
Personnel Payroll				
David N. Blank	Personnel Technic	cian I	12-31-59	4560
Carol F. Wallen	Clerk Typist III		12-1-59	3024
Physical Medicine	•			
Patricia Anne Plahs	Occupational Ther	apist	12-1-59	4224 +4
Radiology				
Judith Ann Osmon	X-Ray Technician	II	12-31-59	3960 +4
Seymore M. Scott	Darkroom Technic	cian	2-1-60	2964 +4
Glena M. Allison	Clerk Typist I		1-1-60	2640
_	nt X-Ray Technicians		1-1 thru 6-30-60	
	J. Brown	1050 p	eriod +4	
Janice .		-	eriod +4	
	E. Kurtz	1050 p	eriod +4	
	E. Shepard	-	eriod +4	
-	in J. Shondell	1050 p	eriod +4	
	G. Blumenstock	-	eriod +4	
	C. Moss	_	eriod +4	
*	. Watkins	•	eriod +4	
Jane A.		•	eriod +4	
	. Campbell	_	eriod +4	
	. Clippinger		eriod +4	
	A. Frederick	_	eriod +4	
	D. Herron, Jr.	-	eriod +4	
	L. Riggs	-	eriod +4	
	D. Barsotti	-	eriod +4	
	K. Hamilton	-	eriod +4	
	L. Hubbell	•	eriod +4	
	L. O'Nail	_	eriod +4	
Caroly	S. Patterson	rao bi	eriod +4	

#### Appointments (continued)

#### College of Pharmacy

Howard J. King	Fellow	Wi. Sp.	1002 period
(Development Fund-	Gifts-Rotary 11168 - Proj	ect 1385)	
James P. Leyda	Assistant	Wi. Sp.	1164 period
Bernard L. Shorts, Jr.	Assistant	Wi. Sp.	1164 period
Melvin Simon	Intern	Wi. Sp.	No Salary
William J. Tranick	Intern	Wi. Sp.	No Salary

#### College of Veterinary Medicine

#### Veterinary Clinic

*Edward H. Bohl	Associate Professor	1-1 to 31-60	100 period
*Edward F. Donovan	Assistant Professor	1-1 to 31-60	300 period
*(Development	Fund-Gifts-Rotary 11168 -	Project 1325)	

#### Veterinary Pathology

Milton J. Shaffer	Laboratory	Technician II	1-5-60	3456
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#### Graduate School

Philip A. Barker	Scholar	Au.	No Salary
Roscoe H. Love, Jr.	Scholar	Wi. Sp.	No Salary
Iwuoha E. Aligwekwe	Fellow	1-1 to 2-29-60	200 period
Peter J. Gielisse	Research Assistant	1-1 to 31-60	220 period
(Development Fund	-Gifts- Rotary 11168	- Project 1247)	
Helen L. Palmer	Clerk Typist II	12-7-59	3600

#### General Administration Division

#### President's Office

Patricia L. Craig	Secretary	1-26-60	4584
ratificia L. Craig	Secretary	1-20-00	71.0071

#### Business and Finance Division

## Business Administration

Wayland W. Bowser	Instructor	12-1 to 31-59	<b>40,</b> 50 period
Arvin N. Donner	Personnel Officer I	1 - 1 - 60	5520
Judy A. Magly	Clerk Typist IV	12-1-59	3456
Ruth F. Hardman	Clerk Typist III	12-28-59	3168
Sharon L. Goddard	Clerk Typist II	12-1-59	2520
Yvonne M. Roddy	Clerk Typist II	12-1-59	2520
Richard W. Reese	Stores Clerk I	1-12-60	2880

## Appointments (continued)

## Physical Plant

Director's	Office
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Director & Office			
Dianne L. Wallace	Clerk Stenographer III	12-1-59	3024
Electricians			
Glen Wells	Building Craftsman I	12-16-59	3960
Garage			
Delmar P. Stocker	Equipment Operator II	12-1-59	3024
Hospital Maintenance			
Maurice D. McCann	Maintenance Repairman II	11-23-59	<b>34</b> 56
Janitor Service			
Andrew Anderson	Custodial Worker II	1-21-60	2880
James H. Bell	Custodial Worker II	1-14-60	2880
Owen I. Billingsley	Custodial Worker II	1-18-60	2880
John W. Chambers	Custodial Worker II	1-21-60	2880
Otis D. Cobb	Custodial Worker II	1-15-60	2880
Edward Dixon	Custodial Worker II	1-4-60	2880
James H. Douglas	Custodial Worker II	1-4-60	2880
Russell Fleischer	Custodial Worker II	1-5-60	2880
Willis Fugitt	Custodial Worker II	1-21-60	2880
John T. Hall	Custodial Worker II	12-28-59	2880
Donald E. Hamilton	Custodial Worker II	12-21-59	2880
Benjamin F. Hurst	Custodial Worker II	1-5-60	2880
Henry J. Margo	Custodial Worker II	12-1-59	2880
Mont G. Robinson	Custodial Worker II	12-16-59	2880
Dwight H. Saurers	Custodial Worker II	1-4-60	2880
Frank Schmitt	Custodial Worker II	1-4-60	2880
Willard Seitz	Custodial Worker II	1-18-60	2880
Steve J. Smorado	Custodial Worker II	1-4-60	2880
Byron L. Starner	Custodial Worker II	1-4-60	2880
Stephen C. Toth	Custodial Worker II	12-1-59	2880
Paul R. Ware	Custodial Worker II	1-4-60	2880
Rafe M. Washington	Custodial Worker II	1-4-60	2880

#### Appointments (continued)

#### Light, Heat and Power

Robert Anderson	Laborer I	1-12-60	3024

#### Police and Watchmen

Alva	G.	Dixon	Campus P	Policeman	12-1-59	3456

#### Office of the University Architect

*Kenneth Carlson	Architectural Draftsman	12-1-59	5568
*R. Fred Hogue	Mechanical Engineer	1-1-60	9768
*( Architects!	Salaries and Fees - Rotary 121	100)	

#### Instruction and Research Division

#### Institute for Research in Vision

*David G. McConnell	Research Associate	1-1 to 6-30-60	1950 period
*Leona M. Young	Administrative Assistant,	p. t. 9-28 to30-59	22.30 period
*(Payable from	K-1 Eye Research)		
Gordon L. Ruskell	Research Assistant, p. t.	3-1 to 6-30-60	316 period
(Development Fund-Gifts-Rotary 11168 - Project 5938)			

#### Nuclear Research

James F. Holt	Research Associate	1-1 to 6-30-60	1620 period
Donald P. Moore	Research Assistant	1-1 to 6-30-60	330 period

#### Library

Stella N. Blacka	Library Assistant II	1-1-60	2820
Sylvia E. Foreman	Library Assistant I	1-5-60	2364
Hazel H. Heicher	Library Assistant I	1-21-60	2364
Jean L. MacDonald	Library Assistant I	12-7-59	2364
Irene M. Vertikoff	Library Assistant I	12-21-59	2364
Jack B. Glickman	Library Assistant	1-1 to 6-30-60	1170 period
Marie C. Hall	Library Assistant	1-1 to 6-30-60	894 period
Martha W. O'Melia	Library Assistant	1-1 to 6-30-60	888 period
Karol A. Smith	Library Assistant	1-1 to 4-30-60	840 period
Jean S. Doty	Library Assistant	1-1 to 6-30-60	690 period
Wilma S. Hoyer	Library Assistant	1-1 to 6-30-60	576 period
Carol B. Economy	Library Assistant	1-1 to 2-29-60	252 period
Betty A. Wolfe	Library Assistant	1-1 to 2-29-60	250 period
Elaine Ahlbrand	Student Assistant	1-1 to 2-29-60	70 period
Mary A. Carter	Student Assistant	1-1 to 2-29-60	168 period
Judy Charvat	Student Assistant	1-1 to 2-29-60	100 period
Carol J. Childress	Student Assistant	1-1 to 2-29-60	80 period

Cherry D. Christiansen	Student Assistant	1-1 to 2-29-60	136 period
Marilyn Cole	Student Assistant	1-1 to 2-29-60	100 period
Sharon L. McCoy	Student Assistant	1-1 to 2-29-60	150 period
Mary E. DeGreve	Student Assistant	1-1 to 2-29-60	80 period
James H. Eaton	Student Assistant	1-1 to 2-29-60	150 period
Peggy Elswick	Student Assistant	1-1 to 2-29-60	140 period
Susan R. Greenwald	Student Assistant	1-1 to 2-29-60	68 period
Nancy L. Greenwald	Student Assistant	1-1 to 5-21-60	515 period
Anne Hanna	Student Assistant	1-1 to 2-29-60	110 period
Helen A. Hapner	Student Assistant	1-1 to 2-29-60	160 period
Marilyn S. Harrison	Student Assistant	1-1 to 2-29-60	120 period
Francine P. Hazard	Student Assistant	1-1 to 2-29-60	68 period
Mary J. Hooper	Student Assistant	1-1 to 2-29-60	174 period
M. Darlene Hunter	Student Assistant	1-1 to 2-29-60	150 period
Sandra L. Jonas	Student Assistant	1-1 to 2-29-60	104 period
Judith A. Marshall	Student Assistant	1-1 to 2-29-60	68 period
Ellen Miller	Student Assistant	1-1 to 2-29-60	82 period
John Morral	Student Assistant	1-1 to 2-29-60	98 period
Karen E. Pierce	Student Assistant	1-1 to 5-31-60	445 period
Zona Rajewich	Student Assistant	2-1 to 5-31-60	408 period
Bernadine M. Sikora	Student Assistant	1-1 to 5-31-60	565 period
Harriet J. Slabaugh	Student Assistant	1-1 to 2-29-60	218 period
David P. Smith	Student Assistant	1-1 to 2-29-60	96 period
Rodney Steele	Student Assistant	1-1 to 2-29-60	120 period
Julius C. Sulmonetti	Student Assistant	1-1 to 2-29-60	180 period
Harold J. Swart	Student Assistant	1-1 to 2-29-60	130 period
Nancy L. Thomas	Student Assistant	1-1 to 2-29-60	150 period
Kathleen A. Tolbert	Student Assistant	1-1 to 2-29-60	186 period
Franklin D. Vance	Student Assistant	1-1 to 2-29-60	150 period
Donna Warren	Student Assistant	1-1 to 2-29-60	96 period
Alta C. Wetzker	Student Assistant	1-1 to 2-29-60	200 period
Betty Yensen	Student Assistant	1-1 to 2-29-60	156 period
Charles Youngerman	Student Assistant	1-1 to 2-29-60	202 period
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## Appointments (continued)

Harry F. Bowsher

## Research Foundation - Rotary 11325

Instruction and Rese	arch Division		
			Monthly Rate
Geeta G. Kapadia	Research Associate	1-1 to 6-30-60	375
Theodore R. Madden	Research Associate	2-1 to 4-30-60	100
Marvin Carl Hallberg	Research Assistant	1-1 to 6-30-60	350
George E. Anthony	Research Technician	1-1 to 6-30-60	175
Dorothy Y. Howard	Research Technician	1-16 to 6-30-60	350
<b>,</b>			
Special Services Div	ision		
Robert Kaplan	Research Associate	2-1 to 5-31-60	125
College of Agricultur	re and Home Economics		
Ivan Collins	Research Assistant	1-1 to 6-30-60	100
Shahid H. Ashrafi	Research Fellow	1-1 to 6-30-60	185
Richard E. Gingrich	Research Fellow	1-1 to 6-30-60	180
Robert E. Williams	Research Fellow	12-16-59 to 6-30-6	30 181
Shirley A. Yett	Technical Assistant	1-1 to 6-30-60	375
College of Arts and S	Sciences		
Jan Korringa	Supervisor	1-1 to 6-30-60	200
Walter E. Mitchell, Jr.	Supervisor	1-1 to 6-30-60	75
Henry M. Moser	Supervisor	1-1 to 3-31-60	1020
Herbert J. Ryser	Supervisor	1-1 to 3-31-60	1241
John H. Shaw	Supervisor	12-16-59 to 12-31-	-59 190
Margaret H. Kurbatov	Co-Supervisor	1-1 to 3-31-60	842
Philip E. Barnhart	Research Associate	1-1 to 6-30-60	55
Richard L. Cameron	Research Associate	1-1 to 31-60	270
Caspar Cronk	Research Associate	1-12 to 2- 9-60	475
Wallace C. Fotheringham	m Research Associate	1-1 to 3-31-60	800
Mario B. Giovinetto	Research Associate	1-1 to 31-60	600
Solomon J. Glass	Research Associate	1-1 to 6-30-60	250
H. Dale Hannan	Research Associate	1-1 to 3-31-60	512
Lassi A. Kivioja	Research Associate	1-1 to 6-30-60	150
Pierre Leon	Research Associate	1-1 to 3-31-60	124
William E. Long	Research Associate	1-1 to 1-31-60	270
George H. McFadden	Research Associate	2-1 to 29-60	577
Louis Nemzer	Research Associate	1-1 to 31-60	150
Alan O. Pittet	Research Associate	2-1 to 6-30-60	400
Ronald H. Moore	Visiting Research Associ		400
Charles T. Anderson	Research Assistant	1-1 to 3-31-60	230
Ahmed Abdel-Bary	Research Assistant	1-1 to 6-30-60	230
		4 4 4 0 00 00	0.40

Research Assistant

1-1 to 6-30-60

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# Appointments (continued)

		4 4 . 0 00 00	
W. Warren Brim	Research Assistant	1-1 to 6-30-60	225
Sun Woong Chun	Research Assistant	1-1 to 3-31-60	200
George F. Dell, Jr.	Research Assistant	1-1 to 6-30-60	230
Dale Andrew Denny	Research Assistant	12-15-59 to 6-30-60	160
Julius S. Dohnanyi	Research Assistant	1-1 to 6-30-60	220
Harvey J. Gardner	Research Assistant	1-1 to 3-31-60	215
Barbara M. Gonzalez	Research Assistant	1-1 to 3-31-60	307
Guillermo Gonzalez	Research Assistant	1-1 to 3-31-60	290
Robert D. Hawkins	Research Assistant	1-1 to 3-31-60	200
Rohe F. Helm	Research Assistant	1-1 to 3-31-60	220
Philip C. Herren, Jr.	Research Assistant	1-1 to 4-30-60	130
Mildred W. Hindman	Research Assistant	12-1-59 to 6-30-60	473
Russell James Jirberg	Research Assistant	1-1 to 6-30-60	200
Eugene C. Johnsen	Research Assistant	1-1 to 3-31-60	230
Howard A. Lee, Jr.	Research Assistant	12-1-59 to 6-30-60	337
Paul R. Measel	Research Assistant	1-1 to 4-14-60	215
Asad G. Mourad	Research Assistant	1-1 to 6-30-60	457
Robert A. Nemeth	Research Assistant	1-1 to 6-30-60	200
Anthony K. Newman	Research Assistant	1-1 to 3-31-60	125
Harry C. Poehlmann	Research Assistant	1-1 to 31-60	210
William Howard Rogge	Research Assistant	1-1 to 3-31-60	199
H. John Sathoff, Jr.	Research Assistant	1-1 to 3-31-60	385
Karam Vir Singh	Research Assistant	1-1 to 6-30-60	200
William F. Todd	Research Assistant	2-1 to 3-31-60	200
	son Research Assistant	1-1 to 3-31-60	181
Susan S. Widder	Research Assistant	1-1 to 6-30-60	350
Peter Wilson	Research Assistant	1-1 to 3-31-60	458
	search Laboratory Assist		130
	search Laboratory Assist		130
Richard D. Falb	Research Fellow	1-1 to 3-31-60	200
William J. Link	Research Fellow		
		1-1 to 3-31-60	200
Joseph H. Manhart	Research Fellow	1-1 to 3-31-60	185
Lalit M. Pande	Research Fellow	2-1 to 6-30-60	225
N. R. Subbaratnam	Postdoctoral Fellow	1-1 to 6-30-60	500
Edward H. Wiseman	Postdoctoral Fellow	1-1 to 6-30-60	450
Charles Yembrick	Research Fellow	1-1 to 3-31-60	225
Narinder Gill	Fellow	1-1 to 6-30-60	150
Jyotirmoy Roy	Fellow	1-1 to 6-30-60	200
	search Electronic Technic		460
Lawrence J. Decker	Technical Assistant	1-23 to 6-30-60	56
Albert T. Drews	Technical Assistant	1-11 to 6-30-60	367
Jean M. Wiseman	Research Technician	1-11 to 2-29-60	120
Sharon M. Campbell	Clerk Typist II	1-15 to 6-30-60	252
Margery D. Corrigan	Clerk Typist III	12-16-59 to 6-30-60	252

# Appointments (continued)

# College of Commerce and Administration

H. Lamar Aldrich	Research Associate	1-1 to 31-60	100
John R. Beishline	Research Associate	1-1 to 1/-31-60	150
Edward H. Bowman	Research Associate	1-1 to 2-29-60	350
Edward H. Bowman	Research Associate	3-1 to 31-60	300
Ronald G. Brown	Research Associate	1-16 to 31-60	150
James F. Carey	Research Associate	11-1 to 30-59	150
Harold W. T. Collins	Research Associate	1-1 to 31-60	100
Irving M. Copi	Research Associate	1-1 to 31-60	375
Bernard A. Deitzer	Research Associate	1-1 to 31-60	100
Henry E. Eccles	Research Associate	1-1 to 31-60	250
Aaron J. Gellman	Research Associate	1-1 to 31-60	100
Jeremiah J. German	Research Associate	11-1 to 30-59	150
Blaine E. Grimes	Research Associate	1-1 to 31-60	375
William V. Haney	Research Associate	1-1 to 31-60	150
David M. Harrison	Research Associate	1-1 to 31-60	300
James H. Healey	Research Associate	1-1 to 31-60	300
Charles B. Hicks	Research Associate	1-1 to 31-60	300
George L. Hinds	Research Associate	1-1 to 31-60	300
John F. Lubin	Research Associate	1-1 to 31-60	200
Adrian M. McDonough	Research Associate	1-1 to 31-60	400
Gail W. McElrath	Research Associate	1-1 to 31-60	450
Robert I. Mitchell	Research Associate	1-1 to 2-29-60	400
Marvin E. Mundel	Research Associate	1-1 to 31-60	450
Melvin E. Salveson	Research Associate	1-1 to 31-60	150
William E. Sauter	Research Associate	1-1 to 31-60	100
John W. Schwinn	Research Associate	12-1 to 31-59	50
Rollin H. Simonds	Research Associate	1-1 to 31-60	125
E. Ralph Sims, Jr.	Research Associate	1-1 to 31-60	300
Waino W. Suojanen	Research Associate	1-1 to 31-60	300
Mason E. Wescott	Research Associate	1-1 to 31-60	450
Patricia M. Murray	Clerk Stenographer III	1-11 to 6-30-60	300
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# College of Dentistry

Patricia Ann Benadum	Research Technician	1-4 to 6-30-60	307
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# Appointments (continued)

# College of Education

Supervisor	1-1 to 6-30-60	300
Supervisor	1-1 to 31-60	50
Instrument Maker	1-1 to 31-60	38
Research Associate	1-1 to 5-31-60	200
Research Associate	1-1 to 5-31-60	200
Research Associate	1-1 to 6-30-60	493
Research Associate	10-19 to 11-19-59	115
Research Assistant	1-1 to 6-30-60	250
Research Assistant	1-1 to 6-30-60	307
Research Assistant	1-1 to 6-30-60	200
Research Assistant	1-1 to 4-30-60	150
Research Assistant	1-1 to 6-30-60	225
Research Assistant	1-1 to 31-60	50
Research Assistant	1-1 to 31-60	30
Research Assistant	1-1 to 6-30-60	213
	Supervisor Instrument Maker Research Associate Research Associate Research Associate Research Associate Research Associate Research Assistant	Supervisor         1-1 to 31-60           Instrument Maker         1-1 to 31-60           Research Associate         1-1 to 5-31-60           Research Associate         1-1 to 5-31-60           Research Associate         1-1 to 6-30-60           Research Assistant         1-1 to 31-60           Research Assistant         1-1 to 31-60

# College of Engineering

John D. Kraus	Supervisor	1-1 to 6-30-60	300
John D. Lee	Supervisor	1-1 to 6-30-60	874
William S. C. Chang	Associate Supervisor	1-1 to 6-30-60	714
Harvel N. Dawirs	Associate Supervisor	1-1 to 12-60	933
John M. Boyd	Research Associate	1-1 to 31-60	275
Sheng To Chu	Research Associate	1-1 to 6-30-60	230
Robert B. Green	Research Associate	2-1 to 6-30-60	304
William E. Hardman	Research Associate	1-1 to 3-31-60	508
Theodore C. Nark, Jr.	Research Associate	1-1 to 3-31-60	488
Carl E. Nielsen	Research Associate	1-1 to 3-31-60	173
Karl W. Olson	Research Associate	1-1 to 6-30-60	300
C. R. Robinson	Research Associate	1-1 to 6-30-60	115
Roger C. Rudduck	Research Associate	2-1 to 3-15-60	325
Roger C. Rudduck	Research Associate	3-16 to 6-30-60	650
Frank E. Battocletti	Research Assistant	1-1 to 6-30-60	263
Rama B. Chintakindi	Research Assistant	1-1 to 6-30-60	176
Chjin Chung	Research Assistant	1-11 to 6-30-60	200
J. Robert Collier	Research Assistant	2-1 to 6-30-60	200
Wayne Reed Crone	Research Assistant	1-1 to 6-30-60	250
Juris O. Krisjansons	Research Assistant	1-1 to 6-30-60	250
William Chien-Yeh Lee	Research Assistant	1-9 to 6-30-60	200
S. Mukherjee	Research Assistant	1-1 to 31-60	75
Gunars Karlis Neiders	Research Assistant	1-1 to 6-30-60	223
Edward Cecil Orris	Research Assistant	1-1 to 15-60	470
Richard J. Plugge	Research Assistant	1-1 to 6-30-60	200
John W. Williamson	Research Assistant	1-1 to 6-30-60	200
Tobenette Holtz	Research Associate	1-1 to 6-30-60	744
Tet Chong Pang	Research Assistant	4-1 to 6-30-60	478

# Appointments (continued)

Coulson Scheuermann	Research Fellow	1-1 to 6-30-60	235
Dugan S. Gateff	Laboratory Assistant	1-1 to 6-30-60	59
William Walter Jones	Research Machinist	1-1 to 6-30-60	447
Joachim G. Stephan	Technical Assistant	1-1 to 6-30-60	332
Janet L. Carey	Clerk Typist II	1-1 to 6-30-60	252
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College of Medicine			
Neil C. Andrews	Supervisor	12-1-59 to 6-30-60	133
John G. Daunt	Supervisor	1-1 to 3-31-60	150
Eric Ogden	Supervisor	1-1 to 3-31-60	225
Samuel Saslaw	Project Supervisor	1-1 to 6-30-60	500
Heinz P. Pieper	Scientific Supervisor	1-1 to 6-30-60	100
Leo A. Sapirstein	Scientific Supervisor	1-1 to 6-30-60	300
Martha L. Genheimer	Medical Technician	1-1 to 31-60	380
Alfonso Angelone	Research Associate	1-1 to 3-31-60	350
Jack A. Collins	Research Associate	1-1 to 6-30-60	280
John Hilary Dines	Research Associate	1-12 to 6-30-60	764
S. A. Rahman	Research Associate	1-1 to 3-31-60	430
Iwao Yanagiya	Research Associate	1-1 to 3-31-60	200
Marilyn J. Bondar	Research Assistant	1-11 to 6-30-60	444
Milena Coxen	Research Assistant	1-1 to 6-30-60	352
Saradindu Dutta	Research Assistant	1-1 to 6-30-60	200
Ruth Earle	Research Assistant	1-1 to 6-30-60	227
Marie Helen Greider	Research Assistant	1-1 to 6-30-60	200
Velma H. Hinchliffe	Research Assistant	1-1 to 6-30-60	352
Maryellen C. Lemaster	Research Assistant	1-1 to 6-30-60	331
George W. Lewis	Research Assistant	12-1 to 31-59	225
Robert N. Ludwig	Research Assistant	1-1 to 3-31-60	130
William J. McCloud	Research Assistant	1-1 to 3-31-60	100
Syed Fazal Mohammad	Research Assistant	1-1 to 3-31-60	200
Howard Lee Nudelman	Research Assistant	12-28-59 to 3-31-60	300
Lawrence T. Paul	Research Assistant	1-1 to 3-31-60	300
Margaret Bantz Paul	Research Assistant	1-1 to 6-30-60	300
Bert Schweitz	Research Assistant	1-1 to 3-15-60	250
Bert Schweitz	Research Assistant	3-1 to 15-60	250
Heinz Sorer	Research Assistant	1-1 to 4-30-60	200
George Malindzak	Research Fellow	1-1 to 3-31-60	200
Jan C. West	Research Fellow	1-1 to 3-31-60	200
Robert C. Chamberlain	Technical Assistant	12-15-59 to 3-15-60	28

250 425

Sarah Jane Rockhold Laboratory Technician 1-1 to 6-30-60 Henry L. Strawser Electronic Technician 1-1 to 3-31-60

#### Appointments (continued)

#### Student Relations Division

# Athletics - Rotary 9900

Edward H. Kawachika	Assistant	1-1 to 2-29-60	200 period
Frederick J. Keller	Assistant Lacrosse Coach	4-1 to 5-31-60	300 period
Rolf E. Stolpner	Tutor	1-1 to 31-60	12 period
James R. Thompson	Tutor	1-1 to 31-60	18 period

## Religious Affairs Center

Mary A. Lilja	Assistant	1-1 to 5-31-60	600 period
(Development	Fund-Gifts-Rotary 11	168 - Project 1357)	

## Student Financial Aids and Scholarships

Penelope Campbell	Administrative Assistant	1-1 to 6-30-60	1980 period
(Student Services	- Rotary 12756)		

#### Special Services Division

## Broadcasting Station

Bruce A. Smith Sheldon E. Auerbach	Broadcast Technician II Broadcast Assistant	1-1-60 1-1 to 6-30-6	3960 60 900 period
(WOSU -	TV - Rotary 13950)		
Paul Neitz	Technical Assistant	12-3-59 to 6-30-60	1040.32 period
Charles W. Crouse	Program Assistant p. t.	1-14 to 6-30-60	613.87 period
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## Entrance Board

Jean M. Ha	amilton .	Assistant	1 - 3	1 to	3-31	<b>l -</b> 6	0	660	period
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## Machine Tabulating Department

Mary S. Cavanaugh	Alphabetic Key Punch Operator I	12-7-59	2520
Mershon Auditorium			

Jack Diamond	Custodial Worker II	12-1-59	2880
Robert R. Snowball	Custodial Worker II	1-21-60	2880

#### Physical Education for Men

Timothy Hall	Student Assistant	Wi. Sp.	426 period

## Appointments (continued)

# Physical Education for Women

Flysical Education to	r women			
Sue P. Owen Martha J. Pinnick	Clerk Typist III, p. t. Clerk Typist II (part time)	1-1-59 12-22-59	1512 1512	
Registrar's Office				
Carol J. Fratianne	Clerk Typist III	12-16-59	3024	
Stadium Scholarship Do	rmitory - Rotary 8200			
Richard J. Maloney Richard M. Hogan	Student Cafeteria Manager Steward	Wi. Sp. Wi.	300 period +5 No Salary	
Men's Residence Halls	- Rotary 8200			
Norman Johnson Peter J. Lepp	Student Counselor Student Counselor	Wi. Sp. Wi. Sp.	420 period 420 period	
Women's Residence Hal	ls - Rotary 8200			
Ruth E. Griffin Nancy E. Long	Student Resident Student Resident	Wi. Sp. Wi. Sp.	No Salary +5 No Salary +5	
Military Science - Rota	ry 10001	•		
Benjamin S. Barmore Walter I. Brent	Instructor Instructor	1-1-60 1-1-60	240 240	
National Security Policy	Studies Seminar - Rotary 10101	-		
Robert E. Gallman Arthur E. Freedman	Associate Professor Assistant	2-1 to 6-30- Wi.	60 1000 period 90 period	
Ohio Rehabilitation Center - Rotary 12570				
James D. Will	Recreation Director, p. t. 1-1	9 to 6-30-60	812,90 period	
University Health Service - Rotary 12770				
Judith L. Metcalf Pauline E. Selbach Darlene A. Dysart Ruth E. Griffin Nancy E. Long	Nurse I Nurse I Laboratory Technician II Resident Nurse Resident Nurse	1-16-60 1-16-60 1-6-60 Wi. Sp. Wi. Sp.	3456 3456 3456 No Salary No Salary	

## Appointments (continued)

## U. S. Department of International Cooperation - India - Rotary 12802

Frank M. Fletcher, Jr.	Specialist in Evaluation	11-27-59	2250
Merrill K. Luther	Specialist	1-1-60	1732,50
Chester L. Sterling	Specialist	1-1-60	1831.50
Edward R. Towers	Specialist	1-1-60	2218.84
Inez Ray Wells	Specialist	1-1-60	2071.88

## U. S. Department of International Cooperation - India - Rotary 12857

Raymond E. Cray	Professor	1-1-60	3225
Willard F. Guard	Professor	1-1-60	2958
Harold R. Capener	Associate Professor	1-1-60	2646
Delbert M. Byg	Assistant Professor	1-1-60	2388
Neal R. Carpenter	Assistant Professor	1-1-60	2115

## Wright Field Graduate Center - Rotary 12939

Robert Bartels	Professor	Wi.	1056 period
Theodore N. Beckman	Professor	Au.	126 period
E. Milton Boone	Professor	Wi.	1254 period
Rudolph Edse	Professor	Au.	351 period
<b>R</b> udolph Edse	Professor	Wi.	1188 period
Alfred B. Garrett	Professor	Wi.	1254 period
Charles B. Hicks	Professor	Au.	828 period
Charles B. Hicks	Professor	Wi.	1056 period
Webster B, Kay	Professor '	Au.	456 period
Joseph H. Koffolt	Professor	Au.	75 period
Salvatore M. Marco	Professor	Au.	75 period
Donald R. Meyer	Professor	Wi.	957 period
Robert B. Miner	Professor	Wi.	1221 period
Robert D. Patton	Professor	Wi.	1287 period
Marion L. Pool	Professor	Au.	78 period
Marion L. Pool	Professor	Wi.	858 period
Joseph W. Spretnak	Professor	Au.	228 period
Joseph W. Spretnak	Professor	Wi.	1254 period
James I. Watters	Professor	Au.	31 period
Herman R. Weed	Professor	Au.	457 period
Herman R. Weed	Professor	Wi.	1023 period
Frank C. Weimer	Professor	Au.	140 period
Frank C. Weimer	Professor	Wi.	924 period
David F. Baker	Associate Professor	Au.	641 period
Mikhail Condoide	Associate Professor	Au.	69 period
William C. Davis	Associate Professor	Au.	159 period
William C. Davis	Associate Professor	Wi.	924 period

# Appointments (continued)

Frederick Dickey	Associate Professor	Au.	75 period
Charles E. Dryden	Associate Professor	Au.	116 period
Robert C. Fisher	Associate Professor	Au.	75 period
Lit S. Han	Associate Professor	Au.	90 period
Daniel Howland	Associate Professor	Au.	317 period
Frank M. Mallett	Associate Professor	Au,	62 period
Frank M. Mallett	Associate Professor	Wi.	1023 period
William T. Morris	Associate Professor	Au.	1634 period
William T. Morris	Associate Professor	Wi.	1089 period
John K. Pfahl	Associate Professor	Au.	356 period
John K. Pfahl	Associate Professor	Wi.	891 period
Alva M. Tuttle	Associate Professor	Wi.	924 period
Sheng To Chu	Assistant Professor	Au.	27 period
Richard A. Erickson	Assistant Professor	Wi.	726 period
Clayton R. Grimstad	Assistant Professor	Wi.	825 period
Rate A. Howell	Assistant Professor	Wi.	825 period
Donald E. Leatherman	Assistant Professor	Wi.	726 period
Charles D. Nash, Jr.	Assistant Professor	Wi.	858 period
John Riner	Assistant Professor	Wi.	792 period
George R. St. Pierre	Assistant Professor	Wi.	957 period
Max Astrachan	Lecturer	Wi.	651 period
Peter Bielkowicz	Lecturer	Wi.	651 period
Albert B. Carson	Lecturer	Wi.	1086 period
Henry D. Colson	Lecturer	Wi.	651 period
Wilhelm Ericksen	Lecturer	Wi.	651 period
Reginald T. Harling	Lecturer	Wi.	651 period
Bernard S. Wildi	Lecturer	Wi.	651 period
Clayton M. Zieman	Lecturer	Wi.	651 period

# Marion Campus - Rotary 13501

Austin E. Ritchie	Assistant Dean	12-1 to 31-59	27.50 period
Katherine P. Allen	Secretary	12-1 to 31-59	
Kenneth R. Varner	Registrar	12-1 to 31-59	27.50 period
Collins W. Burnett	Professor	Wi.	<b>5</b> 01 period
Carl R. Reese	Associate Professor	Wi.	750 period
Keith Brooks	Assistant Professor	Wi.	750 period
H. Wayne Ramsey	Assistant Professor	Wi.	387 period
Frederick R. E. Durr	Instructor	Wi.	600 period
Marjorie H. Gardner	Instructor	Wi.	750 period
Rachel E. Richards	Instructor	12-1 to 31-59	27.50 period
Glenn E. Smith	Instructor	Wi.	750 period
John J. TePaske	Instructor	Wi.	750 period

Appointments (continued Harold G. Hazelett	Assistant Instructor	Wi.	1002 period
Thomas W. Webb	Instructor	Wi.	750 period
Walden Wren	Assistant Instructor	Wi.	600 period
Charlotte A. Christner	Visiting Instructor	Wi.	750 period
Dee Lee Kleespie	Visiting Lecturer	Wi.	702 period
Thomas D. Bain	Assistant	Wi.	252 period
Philip B. Petrie	Assistant	Wi.	252 period
Thomas H. Shields	Assistant	Wi.	252 period

# Newark Campus - Rotary 13502

Frank H. Verhoek W. Wallace Stover George M. Lawrence	Coordinator Director, Records Division Assistant Dean and	Wi. n 12-1 to 31-59 12-1 to 31-59	
	Secretary		
Austin E. Ritchie	Assistant Dean	12-1 to 31-59	27, 50 period
Paul A. Carmack	Associate Professor	Wi.	750 period
T. Richard Fisher	Assistant Professor	Wi.	750 period
Henry W. Kaufmann	Assistant Professor	Wi.	387 period
George F. Wooster	Assistant Professor	Wi.	501 period
Michael A. Gomez	Instructor	Wi.	600 period
Robert L. Haan	Instructor	Wi.	750 period
Robert Wong	Instructor	Wi.	750 period
John M. Grossberg	Visiting Instructor	Wi.	750 period
Donald M. Budd	Assistant Instructor	Wi.	501 period
George J. Phinney	Assistant Instructor	Wi.	750 period
Wilbur R. Powers	Assistant Instructor	Wi.	501 period
Paul A. Robinson	Assistant Instructor	Wi.	501 period
James E. Diuguid	Assistant	Wi,	252 period
Frank R. Pilcher	Assistant	Wi.	501 period

# Mansfield Campus - Rotary 13503

Kenneth R. Varner	Registrar	12-1 to 31-59	27,50 period
Austin E. Ritchie	Assistant Dean	12-1 to 31-59	27.50 period
W. Wallace Stover	Director, Records Division	12-1 to 31-59	27.50 period
John W. Broedel	Assistant Professor	Wi.	501 period
William C. Wolf, Jr.	Assistant Professor	Wi.	501 period
George J. Bart	Instructor	Wi.	750 period
Goodwin F. Berquist, Jr.	Instructor	Wi.	750 period
Albert W. Goldsbarry	Instructor	Wi.	750 period
Walter F. McMahon	Instructor	Wi.	501 period
William B. Lantz	Assistant Instructor	Wi.	501 period
Russell R. Williams	Assistant Instructor	Wi.	750 period
Sidney A. Rowland	Visiting Lecturer	Wi.	2250 period
James F. Voss	Visiting Lecturer	Wi.	750 period
W. Brooks Huber	Assistant	Wi.	252 period
Richard E. Poffenbaugh	Assistant	Wi.	252 period

# Appointments (continued)

# Cincinnati Center - Rotary 13504

John A. Winget	Visiting Professor	<b>W</b> i. 2	52 period	
Off-Campus Centers - S	Special Courses - Rotary 13505	<u>5</u>		
Janet S. Boyd	Assistant Professor	1-1 to 3-31-60	351 period	
University Bookstore - Rotary 15951				
Donald R. Lang	Storekeeper I	11-21-59	3312	
Ohio Union - Rotary 16101				
Arlene M. Searcy	Clerk Typist III	12-29-59	3024	
Ada Mae Vance	Account Clerk I	1-7-60	3168	

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## Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>T</u> o <u>1</u>	Effective
Agricultural Extension	on Service		
Harry R. Donoho	Associate Professor (Extension Specialist,	Associate Professo (Extension Specialis	
	Dairy Science)	Dairy Testing)	,
Ernest A. Drake	Instructor	Instructor Emeritus	2-1-60
	(County Extension Agent, A	griculture, Greene Co	unty)
Calvin D. Knight	Instructor, (County	Instructor, (County	2-1-60
	Extension Agent, 4-H,	Extension Agent,	
	Jefferson County)	Agriculture,	
		Jefferson County)	
John E. Craine	Instructor (County	Instructor (County	2-1-60
	Ext. Agent, 4-H,	Ext. Agent, Agricu	lture
	Darke County)	Greene County)	
Clarence J. Cunningh		Instructor	2-1-60
	. Agent, 4-H Pickaway County		· ·
Gladys S. Garrow	Instructor	Assistant Professor	
	(County Extension Agent,	(Extension Speciali	
	Home Economics,	Family Economics	1)
	Defiance County)		
Albert R. Pugh	Instructor	Instructor	1-1-60
	(County Extension Agent,	(County Extension A	•
	4-H, Portage County)	Agriculture, Portag	•
Francis P. Taylor	Instructor	Instructor Emeritus	
	(County Extension Agent, A	griculture, Jefferson	County)

# College of Agriculture and Home Economics

# Zoology and Entomology

John R. Gorham Graduate Assistant Assistant Instructor 1-1 to 6-30-60

## Changes in Title (continued)

# College of Arts and Sciences

# English

William J. Roscelli	Assistant	Assistant Instructor	1-1 to 3-31-60
Milton Kessler	Graduate Assistant	Assistant	1-1 to 3-31-60

#### Mathematics

Erwin Kleinfeld	Associate Professor	Associate Professor, p. t. 4-1 to 6-30-60	)
Gayne Gunderson	Graduate Assistant	Assistant Instructor Wi. only	
John E. Legory	Graduate Assistant	Assistant Instructor Wi. only	
Joan E. Smith	Graduate Assistant	Assistant Instructor Wi. only	

## Romance Languages

Charles Ferguson Graduate Assistant Assistant Instructor Wi. only
Charles Ferguson Graduate Assistant Assistant Institution wi. only
Ariadna Foureman Graduate Assistant Assistant Wi. only
Adrienne Gillespie Graduate Assistant Assistant Instructor Wi. only
Martha Halsey Graduate Assistant Assistant Instructor Wi. only
Marguerite McGraw Graduate Assistant Assistant Instructor Wi. only
Allen F. Murphy Graduate Assistant Assistant Instructor Wi. only
Roger Neff Graduate Assistant Assistant Instructor Wi. only

# College of Commerce and Administration

# Accounting

Berniece Ar	nn Skinner	Clerk	Stenographer II,	(	Clerk Stenographer II,	10-1-59
		full t	time		half time	

#### Sociology and Anthropology

Laura E. Cleaver	Clerk Stenographer II	Clerk Stenographer III	2-1-60
Richard H. Hall	Assistant	Assistant Instructor	1-1-60

# College of Education

# School of Fine and Applied Arts

Glenn N.	Patton	Assistant Professor	Assistant Professor	1-1 to 4-30-60
		(full time)	(part time)	
Glenn N.	Patton	Assistant Professor	Assistant Professor	5-1 to 6-30-60
		(part time)	(full time)	

Changes in Title (continued)

#### College of Engineering

#### Electrical Engineering

Wendell H. Cornetet, Jr. Assistant Professor, Assistant Professor, 2-1-60
part time full time

John F. Ryan Instructor, part time Instructor, full time 1-1-60

#### Mechanical Engineering

Samuel G. Lefkowitz Instructor, 1/2 time Instructor, 3/4 time 1-1-60 Norman M. Schnurr Instructor, 1/2 time Instructor, 3/4 time 1-1-60

#### College of Medicine

## Anatomy

Joseph T. Stroyls Graduate Assistant Assistant 1-1 to 6-30-60

#### Medicine

Karl J. Olsen Instructor Assistant Professor 1-1-60
(Physical Medicine and Rehabilitation)
(On both A-1 and National Fund for Medical Education-Rotary 11497)
John R. Huston Clinical Instructor Clinical Assistant 1-1-60
Professor

## Ophthalmology

Robert L. Welo Assistant and Assistant Instructor 1-1 to 6-30-6 Jr. Assistant Resident and Sr. Assistant Resident (On both A-1 and K-1 Eye Research)

#### Pathology

Colin R. Macpherson Associate Professor Associate Professor 1-1-60 and Vice Chairman

# Changes in Title (continued)

# University Hospital

Administration					
Ruth E. Bates Jeane F. Burns	Clerk Stenographer II Clerk Stenographer III	Clerk Clerk	Stenographer III IV	1-1-60 1-1-60	
Hematology Laborate	ory				
Colin R. Macpherson	Chief, Division of Bacteri	ology	Associate Directo	or 1-1-60	
Nursing - Administ	tration				
Dora N. Ottelin	Nurse V	Nurse	VI	2-1-68	
Mary E. Jefferis	Nurse IV	Nurse	· <b>V</b>	2-1-60	
Nursing Care					
Erma J. Cisco	Nurse IV	Nurse	v	2-1-60	
Barbara J. Driver	Nurse III	Nurse	IV	2-1-60	
Lila M. Smith	Nurse III	Nurse	IV	2-1-60	
Carol A. Baker	Nurse II	Nurse	III	2-1-60	
Phyllis Harp	Nurse II	Nurse	III	2-1-60	
Jana L. Maxwell	Nurse II	Nurse	III	2-1-60	
Alice Anne Sebenoler	Nurse II	Nurse	III	1-1-60	
Mary A. Slusser	Nurse II	Nurse	III	2-1-60	
Carol D. Stewart	Nurse II	Nurse	III	2-1-60	
Johanna Lukacs	Nursing Assistant	Nurse	I (3/4 time)	12-28-59	
Odessa V. Brooks	Domestic Worker I	Nursi	ng Aide I	1-1-60	
Out-Patient Nursin	<u>g</u>				
Helen F. Caldwell	Nurse I	Nurse	IV	2-1-60	
Radiology					
Marilyn J. Ulsh	Clerk I	Clerk	II	2-1-60	
Business and Finance Division					
Physical Plant					
Rondol W. Wright	Maintenance Repairman	II Ma	chinist	1-1-60	
Leslie C. Halley	Equipment Operator II	Au	to Mechanic I	12-16-59	
Office of University Architect - Rotary 12100					

Eugene P. Santorini Architectural Draftsman Structural Engineer 1-1-60

Changes in Title (c	ontinued)		
Instruction and Res	earch Division		
Institute for Rese	earch in Vision - K-1		
Leo E. Lipetz	Assistant Professor, p. t. (To correct original appoi	Assistant Professor intment)	10-1-59
Library			
Sigrid Merkel Beverlee B. Todd	Library Assistant I Library Assistant I	Library Assistant II Library Assistant II	1-1-60 1-1-60
Research Founda	tion - Rotary 11325		
College of Art	s and Sciences		
George E. MacWoo Herbert Boden	Associate Supervisor Research Fellow	Supervisor Fellow	2-1 to 6-30-60 1-1 to 6-30-60
Men's Residence H	alls - Rotary 8200		
Letha B. Beavers Ilo E. Hershey Pauline Johnson Mary V. Walker	Switchboard Operator II Switchboard Operator II Switchboard Operator II Switchboard Operator II	Switchboard Operato Switchboard Operato Switchboard Operato Switchboard Operato	or I 1-1-60 or I 1-1-60
Women's Residence	Halls - Rotary 8200		
Faye I. Adams Carrie Calvary Wilda B. Fairchild Ellen M. Pagnard Nancy H. Ricketts Portia E. Sunico Elsie M. Wild	Switchboard Operator II Domestic Worker I Switchboard Operator II	Domestic Worker II Switchboard Operato Switchboard Operato	1-1-60 or I 1-1-60 or I 1-1-60 or I 1-1-60 or I 1-1-60
Scholarship Dormit	ories - Rotary 8200		
Richard L. Judd	Graduate Resident	Acting Director, part time	1-1 to 6-30-60
*	*	*	

# Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual From	Rate To
Agricultural Exten	sion Service			
Ernest A. Drake	Instructor Emeritus, County Extension Agent, Agriculture, Greene County	2-1-60	8172	No Salary
Francis P. Taylor		2-1-60	7200	No Salary
Calvin D. Knight	Instructor (County Extension Agent, Agriculture, Jefferson County)	2-1-60	6600	6996
John E. Craine	Instructor (County Extension Agent, Agriculture, Greene County)	2-1-60	6504	6996
Clarence J. Cunnit	ngham Instructor, Supervisor, 4-H Club Work	2-1-60	6204	6996
Gladys S. Garrow	Assistant Professor (Extension Specialist, Family Economics)	1-1-60	6000	6600
Albert R. Pugh	Instructor (County Extension Agent, Agriculture, Portage County)	1-1-60	6000	6396

# College of Agriculture and Home Economics

# Zoology and Entomology

John R. Gorham	Assistant Instructor	Wi. Sp.	1056 period 2394 period
Roger K. Burnard	Graduate Assistant	Wi. only	528 period 675 period
James C. McGraw	Graduate Assistant	Wi. only	528 period 825 period

# Changes in Salary (continued)

# College of Arts and Sciences

#### Chemistry

Manmohan Atwal	Assistant	Wi. Sp.	240 mo.	199 mo.
Edwin W. Boardman	Assistant	Wi. Sp.	199 mo.	240 mo.
Sabri M. Farrohha	Assistant	Wi. Sp.	240 mo.	199 mo.
Navin P. Gandhi	Assistant	Wi. Sp.	240 mo.	199 mo.
Joel R. Klink	Assistant	Wi. Sp.	240 mo.	199 mo.
Surjan S. Rawalay	Assistant	Wi. Sp.	199 mo.	240 mo.
Gary A. Samuels	Assistant	Wi, Sp.	240 mo.	199 mo.

## English

William J. Roscelli	Assistant Instructor	( Wi.	810 period	1404 period
		( Sp.	1404 period	810 period
Milton Kessler	Assistant	Wi.	543 period	1134 period

## Mathematics

Erwin Kleinfeld	Associate Professor, p. t.	4-1 to 6-30-60	773. mo.	257.67 mo.
Carl Maneri	Instructor	1-1 to 6-30-60	500 mo.	700 mo.
Thomas A. Willke	Instructor	1-1 to 3-31-60	500 mo.	334 mo.
Mark R. Hopkins	Assistant Instructor	1-1 to 3-31-60	315 mo.	181 mo.
Gayne Gunderson	Assistant Instructor	1-1 to 3-31-60	181 mo.	315 mo.
John E. Legory	Assistant Instructor	1-1 to 3-31-60	181 mo.	315 mo.
Joan E. Smith	Assistant Instructor	1-1 to 3-31-60	181 mo.	315 mo.

# School of Optometry

Maurice J. Wareham Assistant Professor, p. t. 1-1 to 6-30-60 204 mo. 386 mo.

## Romance Languages

Jerry Bidwell	Assistant Instructor	Wi. only	543 period	900 period
Charles Ferguson	Assistant Instructor	Wi. only	543 period	900 period
Ariadna Foureman	Assistant	Wi. only	543 period	720 period
Adrienne Gillespie	Assistant Instructor	Wi. only	543 period	900 period
Martha Halsey	Assistant Instructor	Wi. only	543 period	900 period
Marguerite McGraw	Assistant Instructor	Wi. only	543 period	900 period
Allen F. Murphy	Assistant Instructor	Wi. only	543 period	900 period
Roger Neff	Assistant Instructor	Wi. only	543 period	900 period

# Changes in Salary (continued)

# College of Commerce and Administration

# Accounting

Berniece Ann Skinner	Clerk Stenographer II, p. t.	10-1-59	2760	1380
Sociology and Anthro	pology			
Laura E. Cleaver	Clerk Stenographer III	2-1-60	3168	3600
Richard H. Hall	Assistant Instructor	Wi. Sp.	1440	1794
			period	period

# College of Education

#### Education

Harold E. Ward	Instructor, part time	Wi.	900 period	405 period
Donald Reichert	Assistant Instructor	Wi.	900 period	1470period
Robert L. Sampson	Fellow	1-1-60	300 mo.	330 mo.

# School of Fine and Applied Arts

Glenn N.	Patton	Assistant Professor, p. t.	, 11 to 4-30-60	5796	2940
			(980 for the per	iod)	
Glenn N.	Patton	Assistant Professor	5-1 to 6-30-60	2940	5796
			(966 for the per	iod)	

# College of Engineering

## Electrical Engineering

Wendell H. Cornetet Jr.	Assistant Professor	2-1-60	287 mo.	574 mo.
John F. Ryan	Instructor	1-1-60	807 qr.	1614 qr.
Roger C. Rudduck	Research Associate	1-1 to 3-31-60	300 mo.	200 mo.
*Robert T. Nash	Research Assistant	1-1 to 3-31-60	483 mo.	242 mo.
*Gene C. Mikesell	Technical Assistant	1-1 to 2-29-60	387 mo.	465 mo.
*(National Scienc	e Foundation - Rotary	12596)		

# Changes in Salary (continued)

# Engineering Experiment Station - Rotary 13230

Technical Assistant Research Associate Research Assistant		-	5112 no. 300 mo. 355 mo.
ering			
Instructor, 3/4 time	1-1-60	2403 Au. Wi. Sp.	2400 Wi. Sp.
Instructor, 3/4 time	1-1-60	2403 Au. Wi. Sp.	2400 Wi. Sp.
Assistant	1-1 to 6-30-6	0 426 qr.	525 qr.
Assistant Professor	1-1 to 31-60	354 period	708 period
Assistant Instructor and	1-1 to 6-30-6	0 89 mo.	126 mo.
Assistant Instructor and Sr. Assistant Resident	1-1 to 6-30-6		126 mo. Research)
Instructor	1-1-60	No Salary	5196
n Instructor	2-1-60	No Salary	1008
Assistant Assistant Assistant	2-1-60 2-1-60 Wi.	360 mo. 300 mo. 900 period	450 mo. 420 mo. 1101 period
	Research Associate Research Assistant  ring Instructor, 3/4 time Instructor, 3/4 time  Assistant  Assistant Professor  Assistant Instructor and Sr. Assistant Resident Assistant Instructor and Sr. Assistant Resident  Instructor  Instructor  Assistant Assistant Assistant Assistant	Research Associate Research Assistant       1-1 to 3-31-6         ering       Instructor, 3/4 time       1-1-60         Instructor, 3/4 time       1-1-60         Assistant       1-1 to 6-30-6         Assistant Professor       1-1 to 31-60         Assistant Instructor and Sr. Assistant Resident       1-1 to 6-30-6         Assistant Instructor and Sr. Assistant Resident       1-1 to 6-30-6         Instructor       1-1-60         Assistant Resident       1-1-60         Assistant Assistant       2-1-60         Assistant Assistant       2-1-60         2-1-60       2-1-60	Research Associate   1-1 to 3-31-60   145, 16 m

#### Changes in Salary (continued)

Preve	ntive	Medi	cine
TICAC	TITLE	MICGI	CHILE

Sidney Isaac Lerner Assistant Instructor and 12-1-59 No Salary 2114
Sr. Assistant Resident

#### Psychiatry

Harry J. Wahler Psychologist, p. t. 1-1-60 3780 4146 (U. S. Department of Health, Education and Welfare - Rotary 12850)

#### School of Nursing

Betty Jane Thomas Assistant Professor and 10-1-59 6396 6696

Coordinator of Research in Mental Health Nursing

#### Surgery

James E. Barnes Instructor and Resident Wi. Sp. No Salary 1662 period Lester Imboden Instructor Wi. Sp. No Salary 150 period

#### University Hospital

#### Administration

Ruth E. Bates Clerk Stenographer III 1-1-60 3168 3600 Jeane F. Burns Clerk IV 1-1-60 3780 3960

#### Hematology Laboratory

Colin R. Macpherson Associate Director 1-1-60 3636 +4 6636 +4 (Transferred from Bacteriology Laboratory to Hematology Laboratory)

#### Nursing - Administration

Dora N. Ottelin Nurse VI 2-1-60 4560 +4 5280 +4 Mary E. Jefferis Nurse V 2-1-60 4140 +4 4560 +4

# Changes in Salary (continued)

Nu	rsi	ing	Care

Erma J. Cisco	Nurse V	2-1-60	4560 +4	4800 +4
Barbara J. Driver	Nurse IV	2-1-60	4140 +4	4320 +4
Lila M. Smith	Nurse IV	2-1-60	4140 +4	4320 +4
Carol A. Baker	Nurse III	2-1-60	3780 +4	3960 +4
Phyllis Harp	Nurse III	2-1-60	4560 +4	4800 +4
Jana L. Maxwell	Nurse III	2-1-60	3960 +4	4140 +4
Alice Ann Sebenoler	Nurse III	1-1-60	3960 +4	4140 +4
Mary A. Slusser	Nurse III	2-1-60	3960 +4	4140 +4
Carol D. Stewart	Nurse III	2-1-60	3960 +4	4140 +4
Johanna Lukacs	Nurse I (3/4 time)	12-28-59	3024 +4	2592 +4
Odessa V. Brooks	Nursing Aide I	1-1-60	2640 +4	2760 +4
	0			
Out-Patient Nursing				
Helen F. Caldwell	Nurse IV	2-1-60	3780 +4	4140 +4
Physical Medicine				
Robert W. Carlisle	Physical Therapist	12-1-59	3800 +4	4224 +4
Jeanne M. Kulick	Physical Therapist	12-1-59	3912 +4	4224 +4
Lynne Potter	Occupational Therapist	12-1-59	3900 +4	4224 +4
Radiology				
Norman E. Coe	Assistant Chief Technic	ian 1-1-60	4884 +4	5196 +4
Robert G. Blumenstoc	k Student X-Ray Technic	ian 1-1-60	300 +4	600 +4
John William Campbel	_		150 +4	300 +4
Robin L. Clippinger	Student X-Ray Technicia		150 +4	300 +4
Judith Ann Frederick	Student X-Ray Technicia		150 +4	300 +4
James D. Herron	Student X-Ray Technicia		150 +4	300 +4
Linda C. Moss	Student X-Ray Technicia		300 +4	600 +4
Sharon Louise Riggs	Student X-Ray Technicis		150 +4	300 +4
Lucy F. Watkins	Student X-Ray Technicis		300 +4	600 +4
Jane A. Yake	Student X-Ray Technicia		300 +4	600 +4
Marilyn J. Uish	Clerk II	2-1-60	2640	2880
marryn v. Olan	CIETY II	2-1-00	4040	4000

# Changes in Salary (continued)

# College of Pharmacy

College of Pharmacy				
*Lawrence R. Weiss *Robert M. Baldwin *(Development Fund-	Fellow Fellow Gifts-Rotary 11168)	1-1-60 10-1-59	125 mo. 1603 (9 mc	150 mo, 1503 onths)
Business and Finance D	ivision			
Physical Plant				
Rondol W. Wright Leslie C. Halley	Machinist Auto Mechanic I	1-1-60 12-16-59	3780 3312	4140 3456
Instruction and Researc	h Division			
Library				
Sigrid Merkel Beverlee B. Todd	Library Assistant II Library Assistant II	1-1-60 1-1-60	2364 2460	2820 2820
Research Foundation	- Rotary 11325			
Office of Instruction	and Research			_
				ly Rate
Gordon A. Bixel, Jr.	Research Assistant	1-1 to 6-30-60	167	245
Ki yoe Mizusawa	Research Assistant	2-1 to 3-31-60	200	300
Kiyoe Mizusawa	Research Assistant	4-1 to 6-30-60	300	200
Arts and Sciences				
M. L. Wolfrom	Supervisor	2-1 to 6-30-60	300	40
George E. MacWood	Supervisor	2-1 to 6-30-60	150	300
Philip E. Barnhart	Research Associate	1-1 to 6-30-60	275	330
Frederick J. Doyle	Supervisor	1-1 to 31-60	262	1230
M. L. Pool	Supervisor	1-1 to 4-14-60	100	200
John H. Shaw	Supervisor	1-1 to 3-31-60	175	190
Philip E. Barnhart	Research Associate	1-1 to 6-30-60	55	275
Arthur A. Brooke Res	earch Welder Machinis	t 1-1 to 6-30-60	470	495
Barbara A. Beasley	Research Assistant	1-1 to 2-29-60	306	230
Kurt O. Kaplaneck	Research Assistant	2-1 to 6-30-60	357	400
James K. Lang	Research Assistant	1-1 to 4-30-60	220	240
Bahram Mahmoud	Research Assistant	1-1 to 6-30-60	200	250
Ausma M. Skerbele	Research Assistant	1-1 to 31-60	270	100

240

Kenneth M. Povenmire Laboratory Assistant 1-1 to 6-30-60 220

February 12, 1960 meeting, Board of Trustees

# Changes in Salary (continued)

Commerce and Adr	ninistration		Monthly	Rate
James V. Harrison	Research Associate	1-1 to 6-30-60	849	873
Paul J. Hazur	Research Associate	1-1 to 6-30-60	1014	1039
Clifton E. Mack	Research Associate	1-1 to 6-30-60	1264	1289
Education				
Julian B. Rotter	Supervisor	1-1 to 31-60	175	1200
William C. Howell	Research Associate	1-1 to 6-30-60	704	634
David G. McConnell	Research Associate	1-1 to 6-30-60	<b>12</b> 5	325
Alfred H. Fuchs	Research Assistant	1-1 to 6-30-60	407	437
Engineering				
Edward M. Kennaugh	Associate Supervisor	1-1 to 6-30-60	991	1025
William H. Peake	Associate Supervisor	1-1 to 6-30-60	873	524
Loren E. Bollinger	Assistant Supervisor	1-1 to 6-30-60	665	760
Wendell H. Cornetet Jr.	· · · · ·	1-1 to 6-30-60	525	247
Robert C. Higgy	Assistant Supervisor	1-1 to 6-30-60	117	281
William A. Strauss	Assistant Supervisor	1-1 to 6-30-60	178	355
William C. Davis	Research Supervisor	1-1 to 3-31-60	194	244
Carl M. Sammet	Research Technician	1-1 to 31-60	475	485
Howard W. Baeumler	Research Associate	1-1 to 6-30-60	275	330
James Q. Burgess	Research Associate	1-1 to 6-30-60	584	614
Sinclair N. C. Chen	Research Associate	1-1 to 6-30-60	422	522
John R. Copeland	Research Associate	1-1 to 6-30-60	616	684
Gerald M. Gregorek	Research Associate	1-1 to 31-60	670	582
Stuart Lee Petrie	Research Associate	1-1 to 3-31-60	447	582
Byron C. Potts	Research Associate	1-1 to 6-30-60	614	664
James L. George	Research Assistant	1-1 to 6-30-60	533	107
Donna B. Overly	Research Assistant	1-1 to 2-29-60	55	212
	arch Electronic Techn			420
William M. Ryan	Photographer	1-1 to 3-31-60	482	5 <b>78</b>
Medicine				
Ben Tarver Hagan, Jr.	Research Associate	1-1 to 6-30-60	382	132
Lester B. Roberts	Research Associate	1-1 to 6-30-60	1000	1100
Newella Dee Chandler	Research Assistant	1-1 to 6-30-60	210	290
Gary W. Johnson	Research Assistant	1-1 to 5-15-60	100	156
Frederic R. Johanson	Research Assistant	1-1 to 31-60	136	161
M. Camilla Kearney	Research Assistant	1-1 to 3-31-60	155	194
Henry L. Strawser	Electronic Technician		425	433

# Changes in Salary (continued)

# Student Relations Division

Adm	inis	strati	on

John R. Sisson	Student Assistant	12-16 to 31-59	150 mo.	300 mo.
Athletics - Rotary 99	00			
Biagio Cervi	Building Craftsman	1-1-60	5136	5376
Tony F. Coletta	Building Craftsman	1-1-60	5136	5376
Battista Arduini	Building Craftsman	1-1-60	4884	5124
Nestor D. Susi	Building Craftsman	1-1-60	4644	4884
Alessio Pulsinelli	Building Craftsman	1-1-60	4404	4584
Philip G. Bennett	Repairman	1-1-60	4404	4584
George J. Rowan	Building Craftsman	1-1-60	4644	4884
Paul G. West	Storekeeper	1-1-60	4404	4584
Clyde G. Malay	Stores Clerk	1-1-60	2964	3108
James F. Drake	Maintenance Man	1-1-60	4044	4224
U. S. Department of Int  Merrill K. Luther  Chester L. Sterling	ernational Cooperation  Specialist  Specialist	1-1-60 1-1-60	y 12802 13,282.50 14,041.50	•
Edward R. Towers	Specialist	1-1-60	17,011.09	-
Inez Ray Wells	Specialist	1-1-60	15,883.66	
U. S. Department of Int	ernational Cooperation	- India - Rotary	12857	
Raymond E. Cray	Professor	1-1-60	16,125	12,900
Willard F. Guard	Professor	1-1-60	14,790	11,832
Harold R. Capener	Associate Professor	1-1-60	13,230	10,584
Delbert M. Byg	Assistant Professor	1-1-60	11,940	9,552
Neal R. Carpenter	Assistant Professor	1-1-60	10,575	8,460
Donald J. Hoff	Assistant Professor	1-1-60	10,110	8,088
Walter L. Slatter	Professor	1-1-60	15,300	12,240
*Walter L. Slatter	Professor	1-27-60	3,060	No Salary
*(This applie	s to Post Differential	only.) thru 2-29	-60	

## Changes in Salary (continued)

# Men's Residence Halls - Rotary 8200

Gertrude Baines	Domestic Worker I	1-1-60	2844	2964
Hattie Banks	Domestic Worker I	1-1-60	2844	2964
Letha B. Beavers	Switchboard Operator I	1-1-60	3108	3252
Alice E. Burr	Domestic Worker I	1-1-60	2844	2964
Mary Cardwell	Domestic Worker I	1-1-60	2844	2964
Viola L. Cook	Domestic Worker I	1-1-60	2844	2964
Polly Ellison	Domestic Worker II	1-1-60	3252	3396
Pearl Fuller	Domestic Worker I	1-1-60	2844	2964
Ilo E. Hershey	Switchboard Operator I	1-1-60	3396	3540
Irene Jenkins	Domestic Worker I	1-1-60	2604	2724
Lucy Johnson	Domestic Worker I	1-1-60	2724	2844
Mary C. Johnson	Domestic Worker I	1-1-60	2844	2964
Pauline R. Johnson	Switchboard Operator I	1-1-60	2964	3108
Virginia King	Domestic Worker I	1-1-60	2724	2844
Bertha Neal	Domestic Worker I	1-1-60	2604	2724
Mamie E. Neal	Domestic Worker I	1-1-60	<b>2</b> 604	2724
Zelma E. Neal	Domestic Worker I	1-1-60	2604	2724
Rosa M. Pace	Domestic Worker I	1-1-60	2604	2724
Alyce N. Randle	Domestic Worker I	1-1-60	2844	2964
Helen J. Redman	Domestic Worker I	1-1-60	2844	2964
Frances M. Scott	Domestic Worker I	1-1-60	2844	2964
Arlene Sims	Domestic Worker I	1-1-60	2724	2844
Emma Smith	Domestic Worker I	1-1-60	2844	2964
Mamie Tuff	Domestic Worker I	1-1-60	2844	2964
Rosalie Turner	Domestic Worker I	1-1-60	2844	2964
Mary Twigg	Housekeeper I	1-1-60	2964	3108
Mary V. Walker	Switchboard Operator I	1-1-60	3396	3540
Thelma N. Whetnall	Housekeeper I	1-1-60	3108	3252
Gladys M. Wilson	Domestic Worker I	1-1-60	2844	2964
Beulah M. Withers	Domestic Worker I	1-1-60	2604	2724

# Women's Residence Halls - Rotary 8200

Effective January 1, 1960, the following changes in salary
From

		From	То
Faye I. Adams	Switchboard Operator I	3396	3540
Bessie M. Allen	Domestic Worker I	2604	2724
Ida Banks	Domestic Worker I	2844	2964
Mamie Becton	Domestic Worker I	2844	2964
Roxie Bowman	Domestic Worker II	3252	3396
Thelma M. Bradley	Domestic Worker I	2844	2964
Frances Clark	Domestic Worker II	3252	3396
Mabel L. Cohen	Domestic Worker I	2844	2964
Maggie Comer	Domestic Worker I	2604	2724
Jincy B. Dixon	Domestic Worker I	2724	2844

# Changes in Salary (continued)

Wilda B. Fairchild	Switchboard Operator I	3396	3540
Dolly R. Franklin	Domestic Worker I	2844	2964
Nellie Freeman	Domestic Worker I	2844	2964
Dorothy Garrett	Domestic Worker I	2604	2724
Maria Higgs	Domestic Worker I	2724	2844
Wilsie J. Householder	Domestic Worker II	3108	3252
Martha D. Howard	Domestic Worker I	2604	2724
Mary E. Jennings	Domestic Worker I	2844	2964
Edith E. Johnson	Domestic Worker I	2844	2964
Lottie Johnson	Domestic Worker I	2844	2964
Gertrude Jones	Domestic Worker II	325 <b>2</b>	3396
Ruth C. McDowell	Seamstress II	2964	3108
Elizabeth B. Martin	Domestic Worker I	2844	2964
Lola Martin	Domestic Worker I	2844	2964
Ellen M. Pagnard	Switchboard Operator I	2964	3108
Elmaree K. Penn	Domestic Worker II	3108	3252
Nancy H. Ricketts	Switchboard Operator I	3396	3540
Lucille Robinson	Domestic Worker I	2844	2964
Maxine Robinson	Domestic Worker I	2604	2724
Pearle Robinson	Domestic Worker I	2604	2724
Mabel P. Sales	Domestic Worker I	2844	2964
Portia E. Sunico	Switchboard Operator I	3396	3540
Betty Twitty	Domestic Worker I	2604	2724
Janie Walker	Domestic Worker II	2964	3108
Mallie D. White	Domestic Worker I	2844	2964
Elsie M. Wild	Switchboard Operator I	3108	3252
Carrie Calvary	Domestic Worker II	2844	3108
Frances P. Healey	Head Resident	2292	4584

# Dormitories and Dining Hall - Pro Rata Accounts - Rotary 8200

George D. Biddle	Building Craftsman I 1-1-60	4044	4224
John P. Fladt	Building Craftsman I 1-1-60	4404	4644
Ralph G. Meier	Building Craftsman I 1-1-60	4644	4884
Charles D. Pyles	Building Craftsman I 1-1-60	4884	5136
Joe Wing	Building Maintenance Foreman 1-1-60	5136	5856
Robert J. Wise	Building Craftsman II 1-1-60	5376	5616

#### Changes in Salary (continued)

# River Road Housing - Rotary 8200

Dean A. Earnhart	Maintenance Repairman II	1-1-60	4224	4644
Otto Harlor	Maintenance Repairman II	1-1-60	4224	4644
John F. Lantz	Building Craftsman II	1-1-60	5616	5856
Walter B. Morgan	Maintenance Repairman II	1-1-60	4224	4644
Anthony F. Petrone	Maintenance Repairman II	1-1-60	4224	4644
Wilbur Williams	Printer I	1-1-60	3864	4224

# Scholarship Dormitories - Rotary 8200

Richard L. Judd Acting Director, p. t. Wi. Sp. 150 qr. 600 qr.

## Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	<u> Fitle</u>	From	<u>To</u>
College of Arts and S	ciences		
English			
Claude Simpson Royall H. Snow	Professor Associate Professor	Aul.Wi.Sp. Au. Wi.Sp.	Au. Wi. Su. '60 Au. Wi. Su. '60
Physics and Astro	nomy		
L. Carlton Brown	Associate Professor	Au. Wi. Sp.	Au. Wi. Su. 160
Political Science			
Kazuo Kawai	Professor	Wi. Sp. Su'60	Wi. Sp.
College of Education			
Education			
Alan Griffin	Professor	Au. Wi. Sp.	Au. Sp. Su. 160
School of Music			
Herbert S. Livingston Henry W. Kaufmann	n Professor Assistant Professor	Au. Sp. Su. '60 Au. Wi. Sp.	Au. Wi. Sp. Au. Sp. Su. '60
*	*	*	

# Reinstatements

Name	Title	Effective
College of Arts and Sc	iences	
School of Fine and A	pplied Arts	
Glenn N. Patton	Assistant Professor	1-1-60
History		
Lowell J. Ragatz	Professor	2-1-60
College of Medicine		
University Hospital		
Dietary - Patients	Area	
Hattie Williams	Food Service Worker II	1-6-60
Dietary		
Frances Western	Food Service Worker I	12-16-59
Nursing Care		
Susan J. Heskett	Nurse III	12-27-59
Johanna Lukacs	Nursing Assistant	12-28-59
Out-Patient Depar	tment	
Rosemary Rayburn	Nurse I	12-28-59
Switchboard		
Anna T. Petty	Switchboard Operator I	1-9-60
Business and Finance	Division	
Physical Plant		
Janitor Service		
William H. Cadden	Custodial Worker II	1-4-60

#### Reinstatements (continued)

#### Instruction and Research Division

#### Research Foundation - Rotary 11325

#### College of Commerce and Administration

Nancy L. Highmiller	Clerk Typist III	1-8-60
Special Services Division		

#### Mershon Auditorium

Mary A. Seniff	Clerk Stenographer IV	1-1-60
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## Residence Halls for Women-Rotary 8200

Claudine Allen	Night Hostess	12-14-59
Marie Brunner	Domestic Worker I	1-4-60
Robert Robinson, Jr.	Custodial Worker II	11-9-59

## Ohio Union - Rotary 16101

Marilee Akers Clerk Typist III 12-28-59
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# Leaves of Absence without Salary

Name	$\underline{\mathbf{T}}$	title	Effective	
College of Agriculture and Home Economics				
School of Home E	conomics			
Eloise J. Law (Rotary 12720)		t Professor	2-7 thru 5-28-60	
College of Arts and	Sciences			
English				
Mary C. Basinger	Instructo	r	1-1 thru 3-31-60	
Mathematics				
Herbert J. Ryser	Professo	r	1-1 thru 3-31-60	
Political Science				
Harold Zink	Professo	r	1-1 thru 6-30-60	
College of Commerce and Administration				
Economics				
John R. Ervin	Instructo	r	1-1 thru 6-30-60	
College of Medicine	<u>:</u>			
University Hospit	al			
Dietary Main K	litchen			
Frances R. Corneli	ius F	ood Service Worker II p. t.	1-14 thru 1-24-60	
Medical Social	Service			
Kaliope Constant	Se	ocial Worker I	1-1 thru 1-7-60	
Housekeeping				
Edna M. Pfaltzgraf	Н	lousekeeper II	1-25-60 - indefinite	

#### Leaves of Absence (continued)

## Nursing Care

Mata D. Saari	Nurse III	1-1 thru 1-7-60
Jenore K. Lodge	Nurse II	1-1 thru 1-14-60
Norma Jean Ours	Nurse II	1-25-60 - indefinite
Elease Spencer	Nursing Aide I	1-23 thru 2-13-60
Mary C. Prillerman	Domestic Worker I	12-8 thru 1-24-60
Patricia Howe Green	Practical Nurse	1-1 thru 1-8-60
Timothy Blalock	Attendant II	1-19-60 - indefinite

## Radiology

Robert H. Truss Darkroom Technician 1-29-60 - indefinite

Leaves of absence for the following employees from University Hospital are as follows:

#### Section 1x

Mary M. Ballenger	1-1 thru 3-60
Sandra E. Brown	1-1-60
Linda L. Buchan	1-1 thru 3-60
Lettie M. Carreker	1-1 thru 5-60
Delmar V. Coleman	1-1 thru 4-60
Robert F. Egger	1-1-60
James S. Foster	1-1-60
Sylvia I. Hamilton	1-1 thru 2-60
Eunice I. Harrington	1-1 thru 2-60
Lillian T. Lewis	1-1-60
Betty M. Martin	1-1-60
Margaret L. Payne	1-1 thru 2-60
Nina Preston	1-1 thru 3-60
Mae R. Roberts	1-1 thru 2-60

## Section 5x

Annetta Baxter	1-1-60
Frances V. Levy	1-1 thru 2-60
Frances P. Osborn	1-1 thru 6-60
Mildred Phillips	1-1 thru 3-60
Joanne M. Weber	1-1 thru 5-60
Marjorie L. Wood	1-1 thru 2-60
Delorise Woody	1-1-60

#### Business and Finance Division

#### Physical Plant

Cora L. Bevens	Laundry Worker I	1-1 thru 11-60
(Laundry -	Rotary 13385)	

#### Leaves of Absence (continued)

#### Electricians

George P. Decker Building Craftsman I

1-1-60 - indefinite

Janitor Service

Leo E. Litzinger Custodial Worker II

1-1-60 - indefinite

Roads and Grounds

Norman Deckard

Maintenance Repairman I 12-1-59- indefinite

Instruction and Research Division

Research Foundation - Rotary 11325

College of Engineering

Tobenette Holtz Tet Chong Pang Research Associate Research Assistant

12-1 to 12-31-59 1-1 thru 3-31-60

College of Commerce and Administration

Nancy L. Highmiller Clerk Typist III

1-1 thru 1-7-60

Student Relations Division

Dean of Men's Office

Mary A. Bucher

Clerk Stenographer II

(Student Services - Rotary 12778)

1-14-60 - indefinite

Dean of Women's Office

Deborah H. Silverman

Administrative Assistant 1-1 thru 1-19-60

(Student Services - Rotary 12778)

University Relations Division

Administration

Judith Greenway

Clerk Typist III

12-21-59 - indefinite

#### Leaves of Absence (continued)

#### Women's Residence Halls - Rotary 8200

Mattie Jenkins	Domestic Worker I	12-3-59- indefinite
Marie Brunner	Domestic Worker I	12-1-59 - indefinite

#### Pomerene Refectory - Rotary 16228

Helen I. Colter Dietitian I	12-13-59 - indefinite
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The following leaves of absence for the following employees at Pomerene Refectory Rotary 16228 are as follows:

Violet Bolden	Food Service Worker I	12-20 to 26-59
Mary L. Bost	Food Service Worker I	12-20 to 26-59
Ethel R. Brown	Cook II	12-20 to 26-59
Kathryn S. McCampbell	Food Service Worker I	12-20 to 26-59
Goldie H. Noble	Cook I	12-20 to 26-59

#### Corrections

#### Margaret Thornbury, Fellow, School of Home Economics

Correct appointment in October 12, 1959 meeting of Board of Trustees - payable from Hazel Williams Lapp Fund 8555 instead of Development Fund Gifts-Rotary 11168-Project 1159.

#### L. Kermit Herndon, Professor, Chemical Engineering

- Cancel Resignation effective April 20, 1959 in May 8, 1959 meeting of Board of Trustees.
- Correct 1959-1960 Chemical Engineering budget by addition of appointment as Professor, part time, effective October 1, 1959, at no salary.

#### June Lucker, Technical Assistant, Veterinary Anatomy

Change contract from Special to Regular, add \$84. for insurance, making total salary \$3684. per year, effective December 1, 1959.

#### Maxine C. Lynskey, Research Assistant, Institute for Research in Vision K-1.

Change contract from Special to Regular, add \$84 for insurance, making total salary \$4284. per year, effective November 1, 1959.

#### Suspensions

Sharon L. Powers, Domestic Worker I, University Hospital - Nursing Care, suspended for 10 days, effective January 1, 1960.

Raymond J. Bonn, Custodial Worker II, Janitor Service, Physical Plant, suspended for 29 days, effective February 1, 1960.

Ethelrose B. Showalter, Domestic Worker I, Janitor Service, Physical Plant, suspended for 29 days, effective February 1, 1960.

**	T		T	
	Transfers			
Name	Title	From	To	Effective
College of Medicine	<u>e</u>			
Medicine			(Proj. 5671)	
Sandra S. Purdy	Research Assistant	Rotary 12859	Rotary 11168	1-1-60
University Hospi	tal			
Mary Brown Gries	Clerk Typist II	Transfusion Service	Bacteriology Laboratory	2-1-60
Betty Jo Davis I	Domestic Worker I	Nursing Care	Out-Patient Department	10-12-59
Victoria Worch	Clerk Typist I	Bacteriology Laboratory	Transfusion Service	2-1-60
Business and Finance Division				
Purchasing				
George E. Bloom	Purchasing Agent	I Bookstore Rotary 15951	Division of Business & Fir Purchasing A-	
Instruction and Res	search Division			
Research Founda	tion - Rotary 11325			
Sandra Smith Thom	as Research Assistan	nt Chemistry Rotary 12516	College of Arts and Sc. Research Fd.	1-1 to 6-30-60 -Rotary11325
Residence Halls for	r Women - Administra	ation - Rotary 820	00	
Mildred S. Sutton	Night Hostess	Res. Halls for	Neil Hall	2-1-60
Eileen Merz	Switchboard Operator II	Women-Admin Res. Halls for Women- Dormitories	Administration Neil Hall Dormitories	1-1-60
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#### Report of Name Changes

To Title From

College of Medicine

School of Nursing

Marilyn R. Manhart Assistant Instructor Marilyn R. Anderson

Frances R. McCarty Instructor Frances A. Rings

University Hospital

Delivery Room

Linda Glee Gilliam Nurse II Linda Glee Bear

Heart Station

Doris T. Werts Domestic Worker I Doris T. Guy

Nursing Care

Carole J. Wilson

Elizabeth A. Mayfield

Sayde L. Fields

Marveen E. Anderson

Nurse III

Carole J. Goff

Elizabeth A. Collins

Sayde L. Figgins

Marveen E. Sharp

Mittie R. Pendergras

Mittie R. Ray Attendant I

Operating Room

Mary Seitz Nurse IV Mary Hinrichs

General Administration

President's Office

E. Judith Scotford Secretary Ellen J. Busler
Joan Markwood Secretary Joan McCullough

Business and Finance Division

Business Administration

Mary S. Caldwell Alphabetic Key Punch Operator I Mary S. Cavanaugh

#### Report of Change of Names (continued)

## Special Services Division

Broadcasting Station

Helen O. Devine

Informational Writer I

Radio Station WOSU

Helen D. Snyder

Entrance Board

Geraldine P. Cicanese Clerk Typist II

Geraldine P. Evans

Registrar's Office

Lois J. Porter Barbara F. Dorr Clerk I

Clerk Typist II

Lois J. Lutz

Barbara F. Linscott

Residence Halls for Men - Dormitories - Rotary 8200

Mamie E. Palmer

Domestic Worker I

Mamie E. Neal

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the foregoing actions relating to personnel were approved by unanimous vote.

Thereupon the Board adjourned to meet Friday, March 11, 1960 at the University.

Attest:

(Signed) John T. Mount

(Signed) Robert N. Gorman

Chairman Secretary

# THE OHIO STATE UNIVERSITY OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-SIXTH MEETING

# OF THE BOARD OF TRUSTEES

Columbus, Ohio, March 11, 1960

The Board of Trustees met at the University on March 11, 1960, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon and Alan B. Loop.

* * *

The minutes of the last meeting were approved.

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Vice President Heimberger now introduced the Director of the University Libraries, Dr. Lewis C. Branscomb, who presented a report on the University Libraries, a summary of which follows:

# SUMMARY OF REPORT OF THE DIRECTOR OF LIBRARIES

# Place of the Library in a University

No distinguished university has mediocre libraries. A university's excellence is determined by the adequacy of its libraries - as well as by the quality of its faculty, administration and physical facilities - to support its programs of instruction, research and service.

# O.S. U. Libraries

The William Oxley Thompson Memorial Library, and some 30 departmental, school, college and area libraries strategically located throughout the campus provide the library services for this complex university. Total book holdings at present are approximately 1,400,000 volumes, ranking Ohio State in 17th position among university libraries nationally and in 6th position among the Council of Ten. Its current rate of growth is 12th and 4th respectively. It is now acquiring about 80,000 volumes annually. Approximately 162 full time people, of whom 40% are professionally trained librarians and 60% are clericals, plus 275 part-time students constitute the total library staff.

#### Functions of the Libraries

- (a) The primary function is to support in an optimum fashion the instructional, research and service programs of the University. Graduate education leading to the master's degree in 74 departments and to the Ph. D. in 60 departments makes enormous demands upon library facilities far beyond those required by undergraduate instruction. In addition, the establishment of new ventures such as the Institute of Polar Studies and the expanded Slavic studies area depends heavily upon literature in their field.
- (b) A secondary but important function of the Libraries is their continuing independent educational program. Through exhibits, Browsing Room activities, and the publication of catalogs and handbooks describing library resources, students are encouraged to form the life-long habit of good reading and the University community is exposed to the rich educational experience of a large storehouse of information and stimulation.
- (c) A third function is responsibility to state, regional, national and world scholarship. Reference and lending service is provided for many State offices. Through inter-library loan books are made available to scholars throughout Ohio and the world. Ohio State cooperates in the Midwest Inter-Library Center, a 20 university membership program designed to pool little used research materials in the midwest, and participates in the Farmington Plan which brings to research libraries in this country foreign publications of probable research value as published.

#### Problems and Future Prospects

- (a) Despite a substantial increase in book funds several years ago, the current expenditure of over \$300,000 annually is insufficient to meet present demands. At least \$450,000 is needed to secure retrospective and presently published materials.
- (b) More "special collections" are needed to support intensive research in the humanities and the social studies.
- (c) Inadequate staffing of the Libraries has reached a critical point where, for example, only about 70% of incoming books can be cataloged. Longer hours of opening and other greatly needed improvements are contingent upon securing additional staff.
- (d) A large university library with extensive graduate, professional and research programs to support is likely to emphasize these facilities and thereby to neglect the needs of the much larger undergraduate enrollment. A separate library building containing 100,000 well selected volumes, a simplified card catalog and a special staff trained to serve undergraduates has proven a valuable educational instrument at Harvard, Michigan and South Carolina, and is worth serious consideration at Ohio State.
- (e) The Library Council has strongly endorsed the concept of area libraries, where feasible, to replace the system in some areas such as engineering where presently there are seven small, poorly stocked, poorly staffed, poorly housed collections. Far better facilities could be provided by the consolidation of these weak units into one library with well qualified staff, long hours, a large collection and excellent physical arrangements. The Library Council also favors the concept of future planning on the basis of the affinity of subject areas, both in library and in general campus development.

#### The Long Haul

The tremendous library resources required by a large university today are not assembled and made available in a year or in a decade, but are based upon adequate financial resources for the purchase of materials, leadership, sufficient staff and good physical facilities over a period of many decades. Harvard University has been at the job for more than 300 years and has admittedly done it magnificently, assembling more than 6,500,000 volumes - by far the largest university library in the United States and probably in the world. Ohio State in 90 years has made a good beginning, but it must press forward with increased vigor, wise leadership and planning if it is to support a truly distinguished university.

The Chairman, Judge Gorman, now expressed appreciation and commendation to Dr. Branscomb for his excellent report on the Libraries and instructed the Secretary to file a complete copy with the official records of the Board of Trustees,

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President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

# A. Recommendation for Lamme Medal - Alan Gregory Loofbourrow

I am pleased to endorse the recommendation of the faculty committee of the College of Engineering that Alan Gregory Loofbourrow, Director of Engineering, the Chrysler Corporation, be awarded the Benjamin G. Lamme Meritorious Achievement Medal at the June Commencement, 1960.

# B. Degrees Conferred - Winter Quarter Convocation

It is recommended that degrees be conferred at the Winter Quarter Convocation on March 18, 1960, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

# C. Amendment to Rule 37.1301 Credit for Rescheduled Courses

Currently a new student in this institution is assigned to an elementary foreign language course on the basis of his score in a placement test. He receives credit toward graduation in the courses completed satisfactorily even though one or more of these courses may be a repetition of high school work. The Faculty Council on February 9, 1960, approved an amendment to Rule 37, 1301 (Rules for the University Faculty) that would make such repetitions remedial and will eliminate the element of credit toward graduation.

In the change proposed, the existing Section (a) of Rule 37.1301 would be deleted and the opening portion be made to read:

#### 37.1301. Credit for Rescheduled Courses

Credit for all rescheduled courses resulting from action under Rule 37.13 shall count toward the fulfillment of graduate requirements unless:

(a) the student has previously earned university or college credit (or, in a foreign language, either university, college, or secondary school credit) in a course having substantially the same subject matter content;

I am recommending that the Board of Trustees adopt this rule with the revision suggested to be effective the Autumn Quarter,  $1960_{\bullet}$ 

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above general recommendations were approved by unanimous vote.

#### GRADUATE SCHOOL

#### Doctor of Philosophy

Silas Stuart Anderson, A. B. (Houghton College); M.S. (Saint Bonaventure College); Jack Bacon, B. E. E., M. Sc.; Donald Frederic Barringer, Jr., B. S. (Denison University); James Charles Butler, B. A.; Alan Theodore Chapman, Jr., B. S. in Cer. Engg. (Rutgers University); M. Sc.; Sinclair Nai-Chun Chen, B.S. in E.E. (Stanford University); Dean Otis Cliver, B. S. Agr., M. S. (Purdue University); Kenneth Rae Coburn, B. S. (Hillsdale College); Eliseo Dais Delfin, B.S., B.S. E. (Central Philippine College); M.A. (University of Colorado); Theodore Quentin Evans, B. A. (Manchester College); B. D. (Bethany Biblical Seminary); A. M. (University of Cincinnati); Jacob George Franz, A. B. (Southwestern State College, Oklahoma); A. M. (Columbia University); Marie Helen Greider, B. S., M. Sc.; James Morton Hoffman, A. B. (Wittenberg University); M. Sc.; Harold Eugene Kazmaier, B. Sc. in Agr., M.Sc.; John Richard McElheny, B.S. in I.E., M.S. Edu. (Purdue University); Joseph Heritage Manhart, B. A. (DePauw University); Alejandro Ortega-Corona, M. Sc.; Alfred Horton Pagano, A. B. (Cornell University); A. M. (Columbia University); Eugene Papp, Vet. D. (Jozsef University of Polytechnics and Economics, Hungary); Milton Lester Peeples, B.S. in Agr., M.S. in Agr. (Texas Technological College); Bernard William Poland, B. Mus., M. Mus. (University of Michigan); Parley Merrell Pratt, B. A. (University of Utah); M. B. A. (Harvard University); Sikun Pribadi, M. A.; Randall Robert Reed, B. S. Agr.; M.S. (West Virginia University); Dante Giovanni Scarpelli, B.S. (Baldwin-Wallace College); M. Sc., M. D.; Stanley Ray Schultz, B. A. (Ohio Wesleyan University); M. Sc.; Norman Ellis Stander, B. B. A. (City College of New York); A. M. (Columbia University); David Honor Stansbery, B. Sc. in Edu., M. Sc.; Edwin Russell Westcott, B. Sc. in Agr.; Yuji Yonemori, B. A. in Ed. (Ryukyu University, Okinawa); M.A.

#### Master of Arts

Zelda Grafman Austen, A. B. (Brooklyn College); Patricia Ann Axline, B. A. (Otterbein College); Larry Donald Brock, B. A. (Southern Illinois University); Addison C. Carey, Jr., B. S. (Florida Agricultural and Mechanical University); Loren Danford Crane, B. A. (Brigham Young University); Louis Morris Cunningham, A. B. (Capital University); James Theron Dodson, A. B. (Denison University); Donald Frederick Dupre, B. Sc. in Edu.; Mildred Fischer, Ph. B. (Marquette University); Milton Edward Foreman, B. A. (Albright College); James William Gibson, B. A. (Otterbein College); Adrienne Galante Gillespie, A. B. (Columbia University); Edward Lewis Hamblin, B. Sc. in Bus. Adm., B. Sc. in Edu.; Johanna Else Hartung, B. A. (Beloit College); JoAnn Herboltzheimer, B. Sc. in Edu.; Robert Lewis Holland, B. S. in Edu. (Wittenberg University); Richard Wilson Hume, B. A. (Dartmouth College); Violet Burden Jackson, B. S. Edu. (Central State College); Esther Wolins Kassoy, B. A.;

Bokmoon Kim, B.S. (Central Missouri State College); Margaret Noell Kindberg, B.Sc. in Edu.; Louise Viola Kiss, B.S. in Edu. (Bowling Green State University); Gordon William Ladwig, B.A. (Beloit College); Ruth Bartlett Lewis, B.S. in Edu. (Wittenberg University); Marsh Edgar Mobberly, B.S. in Edu. (Capital University); Ralph Edwin Nusken, B.Sc. in Edu.; Marie Huff O'Bannon, B.Sc. in Edu.; Ivar Oxaal, B.A.; Dorothy Ann Pavkov, A.B. (Ohio University); Georgiana Bullock Rapkin, B.F.A.; Fred Silverman, B.S. (Syracuse University); Thomas Richard Smith, B.F.A.; Thomas Richard Watson, B.Sc. in Edu.; James Taggart Watt, B.S. in Edu. (University of Cincinnati); Karl Edward Weick, Jr., A.B. (Wittenberg University); Robert James Wherry, Jr., B.A.

#### Master of Business Administration

Charles Edward Bowen, Jr., B. B. A. (Golden Gate College); Donald Stephen Grant, B. S. in I. E. (Stanford University); Donald James Green, A. B., B. B. A. (Washburn College); Donald Lewis Jeffers, B. S. in B. A. (University of Dayton); George Thomas Kennedy, Jr., B. S. in M. E. (Newark College of Engineering); Pran Nath Malhotra, B. A., M. A. (Punjab University); David George Moore, B. B. A. (Duquesne University).

#### Master of Medical Science

Jacques Charles Ducharme, B.A. (College Saint Marie); M.D. (University of Montreal); Jack Rossel Postle, B.A., M.D.; Blanca Povoli de Smith, B.S. (Universidad Mayor de San Andres); M.D. (Universidade do Brasil).

#### Master of Science

Omar Agundis; Bernard Spencer Albert, B. S., M. B. A. (University of California at Berkeley); Thomas Leroy Alley, B. S. M. E. (Kansas State College); Herbert Duane Brum, B. Sc. in Agr.; David Edwin Bullard; Eldred Nolen Cart, Jr., B. Ch. E. (University of Louisville); Richard Norcross Cheever, B. S. (Phys.) (Rensselaer Polytechnic Institute); Himansu Bimal De, B. Sc., M. Sc. (University of Dacca): Eduardo de Bello-Pedreschi, Ing. Civil (University of Sao Paulo); Thomas Joy Dix, B. Sc. in Agr.; Robert Harold Essman, B. Sc. in Agr.; Robert Earl Fenton, B. E. E.; Alma Doswell Gentry, B. A. (Berea College); Frederick William Giessler, B. Sc. in Agr.; Robert Louis Hamlin, B. Sc. in Agr., D. V. M.; Luise Rothemund Hanold, B. Sc., B. Sc. in Edu.; Arthur Eugene Havens, B. S. (Iowa State College); John Burton Hitt, B. S. in Edu. (Wittenberg University); Gerald Winford Johnson, B. S. C. E. (Purdue University); Elmore M. Kennedy, Jr., B. S. (Wilberforce University); James David Kimmel, B.Sc. in Agr.; Jerry Adolph Koch, B.Sc. in Agr.; Hsing-San Lee, B. S. (National Taiwan University); Samuel George Lefkowitz, B. S. in M. E. (Newark College of Engineering); John Edwin Legory, B.S. (Pennsylvania State University); Kenneth Karl McMahon, Jr., D. D. S.; Siegfried Maier, B. S. (Capital University); Joseph David Marks, B. Agr. E., B. C. E.; Viola Julia Morofka, B. Sc. in Nurs.; Dale Joseph Morton, B. S. Chem. Eng. (Case Institute of Technology);

Gunars Karlis Neiders, B. E. E.; Robert Andrew Nemeth, A. B. (University of Connecticut); Henry Charles Otten, B. S. (United States Military Academy); Lawrence Thomas Paul, B. S. (Muhlenberg College); William Leo Pflieger, B. Sc. in Agr.; Harry Raymond Potter, B. S. (Iowa State College); Amornrat Pratatsuntornsarn, B. Sc. inFood Tech.; Duane Eugene Randall, B. Aero, E.; Lowell Fredrick Rothert, B. Sc. in Agr.; Ivan Edward Sanderson, B. S., D. D. S. (University of Minnesota); Richard HansonShriver, B. M. E. (Cornell University); Phyllis Ernst Stumbo, B. S. (Morehead State College); John Nathan Swift, B. S. (Rutgers University); Glenn Oliver Thompson, B. S. in E. E. (Louisiana Polytechnic Institute); Wesley Rayner Tinker III, B. A. (Amherst College); William Franklin Todd, B. S. (University of Cincinnati); Luis Toro, D. D. S. (University of Maryland); Thomas Donald Tyra, Jr., S. B. in E. E. (Massachusetts Institute of Technology); Thomas Timothy Vogel, B. A. (College of the Holy Cross); Arthur Jerome Wager, Jr., B. E. E. (University of Dayton); Charles Frederick Willett, A. B. (San Diego State College); Edmund Thomas Wright, Jr., B. E. E. (University of Akron); Richard Carl Zielke, B. Sc. in Agr.

#### Master of Social Work

George Frederick Barr, B.A. (Dartmouth College); Dawn Irene Brett, B.Sc. in Soc. Adm.; Crystal Vote Coulter, A.B. (Transylvania College); Anne Louise Minahan, B.A., M.A. (University of Wisconsin); Morris Martin Shaffer, B.Sc. in Jour., B.Sc. in Edu.; Lucile Dice Stafford, B.S. in Edu. (University of Akron).

#### COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agricultural Biochemistry

Ramona Peairs Budd; Donald Emerson Kramer.

# Bachelor of Science in Agriculture

David Lee Barco; Neale Gordon Bartter; Paul Patrick Beining; Glenn Irwin Berger; Stanton Elwood Brauen; Clarence Lloyd Cox; Richard Lee Current; George Whitney Dickson; Philip Louis Dinan; Jack Richard Geckler; Thomas Robert Green; James Glendon Grove; James Eugene Haughn; Paul Eli Hershberger; Robert Lee Hewitt; Frederic Paul Hofacre; Lawrence John Holkenborg; Mayford Jerald Jones; Richard Lee Kelley; Andrew Henry Kraft; David Lewis Kreider; James Howard Kyle; Clayton Harold Lakes; Larry Paul Livengood; Jerry Ray McLaughlin; J. Terry Morgan; Richard Daniel O'Herin; Maurice Darold Poling; George Andrew Soltis; Carl Gordon Sparling; David Lawrence Stickel; Lawrence Allan Strawman; Thomas Hoffman Timmer; Petros Nicolas Toundjis; Veril Van Volk (summa cum laude); Roger Ray Ward; Hugh Emerson Wilson; Wallace Basil Wright; Jack Burl Zeigler.

Bachelor of Science in Dairy Technology

Richard Joseph Janita; Robert Frank Riber; Edward Michael Stagney.

Bachelor of Science in Food Technology

James Francis Gallander.

School of Home Economics

Bachelor of Science in Home Economics

Alma Faye Bernard; Evelyn Juanita Dilley; Sally Joan Edgington; Kathryn Sue Groves; Shirley Ann Hellyer; Martha Esther Lees; Shirley Overturf Madden; Mary Teresa Martin; Lois Stonebraker Schwarz; Sandra Sue Spurrier; Judith Charlene Williston; Marilyn Joyce Writsel.

#### COLLEGE OF ARTS AND SCIENCES

#### Bachelor of Arts

Charles Kissam Allen; Mary Catherine Arden; Gay Joanne Bender; James Kip Boyer; Charles Clinton Carey; Ralph Ronald Carpinelli; Mary Alice Carter; Woldeane Engle Classon (cum laude); Mary Ellen Cockrum; Noel Fredrick Culler; Harold Alonzo Esterwood; Theodore Carmen Forchione; Sharon Kaehele German; Ann Lloyd Halder; Charles Joseph Hill; Shirley Anne Hilty; Stephen Michael Joseph; Dewi Kahan; Kenneth Eugene Layden; George Joseph Megown; Milton Bruce Meredith; John David Murray; William Thomas Neal; Doris Fournier Noble; George Mathison Palmer; Alexander Pashovich; William Petroff; Barbara Marcum Plaisted; Dolayne Poston; Thomas Joseph Richards; Lynn Carol Robinson; David Marshall Schnorf; Patricia Ann Shaman; Ross Joel Simon; Miriam Meisel Sprackman; J. Richard Stafford; William Ronald Teague; Margaret Jane Tener (summa cum laude); Robert Curtis Weaver; Joe Douglass Wiese; Louise Nancy Zelizer.

#### Bachelor of Science

William Clarence Beard (cum laude); Franklen Kemal Belhasen; Michael Johnson Bennett; James Michael Blaha, Jr.; John Lowell Brunn; Gary Lee Burroway; William Albert Clark IV; Richard Louis Columbus; George Hugh Criss; Gary Ellis DeMuth; Clyde Frederic Dunn, Jr.; Bryce Lee Elkins; Theodore Malcom Fischer, Jr.; Nelson Randolph Fravel, Jr.; Nelson Leslie Freedman; Robert Francis Guarasci; John Wilbur Halliday; John Charles Harlett;

Gerald Duff Harrison; Mary JoAnne Hetzel; Michael Hollack; Robert Dale Humbert; Donald Lyle Lathem; William Donald Lemke; John Andrew Little; Burton Thornley MacKenzie, Jr.; Homer Corning Mann; Diane Kostal Metcalfe; Tommy Joe Morgan; George Nartsissov; Paul Henry Phillips; David William Poppler; Charnell Thomas Quigley; Lois Lee Roberts; Frederick Michael Schaer; Diane Marie Secoy; Nancy Ann Smart; Edward DeLancy Sparks; Richard Donald Stagg; Patricia Kay Stratton; Richard Norris Wilson; Frank George Ziegler (cum laude).

# School of Journalism Bachelor of Arts

Elaine Kay Apffel; June Marie Crismer; Janice Janoviak; Sonja Marie Judy; Robert Eugene McVay; Charme Bell Morehart; John Roger Purser; David Lawrence VerBouwens.

#### COLLEGE OF COMMERCE AND ADMINISTRATION

# Bachelor of Science in Business Administration

Casimir Thomas Adulewicz; Ralph Eldon Allen, Jr.; Phillip Paul Alspach; Richard Cardiff Barnett; Arthur William Bickham; James Edward Birch; Monty Karl Blatt; William Henry Bodamer, Jr.; Paul Robert Bowles; Dennis Barton Braun; William Thomas Brown; Edward Burton Burley; David Lyle Burney; Gregory Edward Buschur; Lynn Brian Chalfant; John David Creighton; Norma Jean Crisp; Donald Brodbeck Dellinger; Donald George Dickey; John Roger Doss; Willard Riggs Dye; David Earl Ford; Richard Lee Furry; Ronald Fumio Furukawa; Robert Michael Gage; Eugene Charles Goeller; William Dudley Goodell; Curtis M. Guess; John Robert Hanschmidt; Charles Junior Holstein; John Harmon Huey, Jr.; Harry Bauer Hummer; Hobert Gerald Icenhower (cum laude) Kim Evans Kelsik; Thomas Donald Kennedy; William Kozel, Jr.; Douglas Alan Laries Walter Leroy Light; Michael Jeffries Lilly; John O'Neil Lord; Richard Kramer Low€ Russell Edward Lutz; Robert Lynn McCallister; Clyde Eugene McCartney; Robert Harry McGaughy; Robert Lee MacDonald; William Iverson Marsalis; Larry Glenn Marston; Bruno Masdea; Wanda Arbogast Mayo; John Adam Miller; Roland Dale Nichols (summa cum laude); James Edward Niehaus; James Hall Obert; Richard Eugene Osborne; David Lee Paden; John Alan Prior, Jr.; John Paul Quinn; Dennis Michael Reid; Sonia Lee Russakoff; Robert Wayne Scheiderer; Robert Joseph Sherrin Clifford Russel Smith; John Waddell Smith; Willard Laird Stephens; David George Turchik; Gunter Friedrich Walk; Herbert Hoover Ward; Sidney Weiss; Charles Antho Wellman; William John Whitmore; Harold Dumont Wilber, Jr.; Robert Walter Willey; John Williams, Jr.

School of Social Administration

Bachelor of Science in Social Administration

Charles Avery Bradshaw III.

#### COLLEGE OF EDUCATION

Bachelor of Science in Education

Carolyn Summers Anderson; David Daniel Anthony; Jeanne Funari Belcheff; Marilyn Joan Berg; Susan Bergandine; Caroline Faye Best; Emily Rosina Blosser; Nancy Louise Bogatin; Barbara Lynn Bowers; Dixie Cahall Boyd; Robert Houston Broyles; Ralph Gaylord Bruckman, B.Sc.; Grace Weisheimer Brumfield; Judith Naegele Burley; Betty Jobes Carville; Donald Clark; Jean Cossum Clever; John Robert Cochran; William John Collmar; Thomas Jackson Coltman, B. A.; Dell Lawson Cope; Albert Kenneth Crawford, Jr.; Diane Mendelson Cummins; Julia Davison; Ronald Lee Detrick; Susan Frank Edwards; Ruth Naomi Eggman; Inez Luinstra Fergason; Harry Fidlow, B. Sc. in Soc. Adm.; Norma Beverly Finkle; Leonard John Fontes; Richard Weston Fowler; Donald Albert Fraunfelder; Eugene Alfred Fredet, B. A., M. A.; Darlene Janice Freeman; Judith Jane Fries; Elizabeth Ann Fulton; Edward Michael Gallen III; Morrison Lee Gilbert; John Spencer Gilchrist; David Caldwell Goss; Ruth Belle Green; Gerry Ann Grimm; Charles William Grosse; Joyce Ann Haignere (cum laude); Martha Merwine Hance; Joycelyn Ann Hardin; Myrna Bayless Hart; Phyllis Weiss Hartstein; Harry Hammond Howarth III, B. A.; Melvin Rodney Hyatt; Frank Jacinto; Marcía Overbeck Janton; Thomas Otto Karst; Gustav Ernest Katschka; James Frederick Kelly; Carole Carver Kennon (summa cum laude); Carol Beatrice Kiess; Thomas Ellsworth Kimble; Barbara Joy Kiner; Stephanie Ann Kreider; Robert Byron Landis; Larry Gene Layman; Barbara Diane Litz; Anne Foutz Lodge; Lyllyn Hester London; William Earl Lutz; Robert Daniel McClish, B. A., M. A.; Dwaine William McIlroy; William Stanton McLoda; Salvatore Anthony Marconi; Virginia Marie Marshall; Diana Laura Martin; Jennifer Lynne Mast: Rosemary Dell Michel; Carol Jean Miller; Carol Ruth Miller; Louise Eleanor Mochel; Barbara Opal Moore; Racey Adair Morris; Carol Lee Murphy; Blaine Garvin Neilley, B. Sc. inAgr.; Harold Meredith Nestor; Marilyn Schaub O'Brien summa cum laude); Daniel Owino; Marion Lou Palmer (cum laude); Carol Jean Plummer; Martha Irene Potter; Anthony Vince Rago; Ransford Allan Reinhard; Linda Jeanne Rideout; Robert Elson Rinehart; Richard Martin Russell; David Albert Sabatino; Tonia Osinski Sagar (cum laude); Harold Arwin Scheiderer; Phillip Craig Schlechty; Mary Judith Schultheis; Jane Chapman Schwyn; James Arthur Shipp; Joan Beth Silverman; Craig Borland Simpson; Marilyn Lucille Skidmore; William Henry Edward Spratley III; Elizabeth Jane Springsteen(summa cum laude); Alice Marie Stadthous; Gwen Arlene Suver (summa cum laude); Warren William Swasey; Lois Anne Swisher (summa cum laude); Edward Allen Syron; Gerald Lovell Tisdale, B.A. (Fisk University); Hugh Huffman Tu Turner, B.Sc. in Bus. Adm; Janice Carol Weakley; Ronald Gilbert Weaver; Emil Ralph White; Ernest Ray White; Judith Ann Wickline; James Lewis Zepernick.

Bachelor of Fine Arts

Patricia Merrell Breen; Marvin Edwin Cook; Joseph Bernard Downey; Thomas Albert Duggan; William Keith Hall; Calvin Boyd Jackson, Jr.

Bachelor of Music

William Howard Newkirk.

Bachelor of Science in Occupational Therapy

Karen Keating.

COLLEGE OF ENGINEERING

Bachelor of Aeronautical Engineering

Larry Lee Baldwin.

Bachelor of Agricultural Engineering

David Edwin Bullard (cum laude).

Bachelor of Ceramic Engineering

Paul Richard Gage.

Bachelor of Chemical Engineering

Donal Taylor Grube; Lee Rockwell Stewart.

Bachelor of Civil Engineering

Earl Lucene Hothem; Ralph Lowell Johnston; G. William Mount; Richard Mack Renfro, B.S. (United States Military Academy); Rex Norman Sprague, B.S. (Otterbein College); David Andrews Younger.

Bachelor of Electrical Engineering

David Allen Demorest; Patrick Louis Hunter; John Bradford Kearney; Wayne Ronald LeJeune; Richard Kendall Newsome; John Philemon Norton; Richard Carl Roswurm (cum laude); Riad Shaheen; Richard Allen Smith.

·Bachelor of Industrial Engineering

John Edward Bilikam; Robert Charles Bilikam, Jr.; Richard Alan Holmes; David Loren Janusz; Roy Earnest Matuska; Thomas Justin Rentz; Philip Overby Segerstrom.

Bachelor of Mechanical Engineering

John Paul Babjar; Raymond Harlowe Beans; Donald Philip Benz; Charles Francis Craig; Robert Roy Holfinger (cum laude); Charles Lee Livengood; John Quentin Paulus; William Harry Rudy.

Bachelor of Engineering in Mining

Frank Morgan Long; Sam Warbel.

Bachelor of Petroleum Engineering

Ronald Lee Cook; Frank Kenneth Hall; Jesse Emmitt Rupert.

Bachelor of Science in Physics

Richard Alan Gill (cum laude).

School of Architecture and Landscape Architecture

Bachelor of Architecture

Stanford Raymond Joseph.

Bachelor of Landscape Architecture

Myron Bircher; Walter Henry Roch von Rochsburg.

COLLEGE OF MEDICINE

School of Nursing
Bachelor of Science
in Nursing

Charlotte Gaynelle Ferguson; Lois Marie Hodgson (cum laude); Beverly Goold Russell.

General Recommendations (continued)

#### D. Relocation of Olentangy River Road

The Olentangy River Road in The Ohio State University campus area currently carries a load of more than 32,000 vehicles per day, and over 47,000 vehicles pass through the intersection at Lane Avenue in a 24-hour period. There is every indication that these figures will be expanded rapidly in the decades ahead, possibly with the Olentangy River Road as one of the major routes connecting the outer and inner belts of the metropolitan expressway system.

The continuation of the road in the present location, its expansion to carry more traffic in the future, and the construction of a much-needed grade separated interchange at Lane Avenue would in large measure destroy the sense of oneness that is essential to the intellectual vitality, well-being, and growth of the University. Recognition of this fact by our planning consultants led them to urge that an effort be made to move the Olentangy River Road to a position between the existing University buildings on Fyffe Road and the C&O Railroad.

Preliminary investigations reveal that the feasibility of this change can be determined best by studies encompassing not only the portion of the road within the campus but also several miles of this and related highways beyond the campus boundaries. A study of this extent is clearly beyond the resources of the University to undertake, and quite probably also beyond the scope of its legal authority.

The proposal has recently been made by others that the Olentangy River Road between Route 161 on the north and Route 33 on the south be made a part of the state highway system. If this transfer were made, the Ohio Department of Highways would be the logical agency to study the campus problem as a part of the larger traffic problem along the entire length of the road, and to develop a solution that would benefit the entire community as well as give needed relief to the University.

It is recommended that the Board of Trustees request the Ohio Department of Highways to place the Olentangy River Road from Route 161 on the north to Route 33 on the south on the state highway system and urge the Ohio Department of Highways to proceed expeditiously with the necessary studies, including a study of the feasibility of relocating the segment of this highway which lies within the campus of The Ohio State University.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above general recommendation was approved by unanimous vote and the Secretary was directed to send a certified copy thereof to the Director of Highways of the State of Ohio.

#### General Recommendations (continued)

#### E. Student Fees

In the interest of maintaining high quality instruction, it is deemed advisable to increase student fees by \$10.00 per Quarter, effective Summer Quarter, 1960. This action is being recommended as a result of conclusions reached by the Inter-University Council after a full consideration of the student fee problem in relationship to the total needs of each institution, specifically needs in the area of faculty salaries. Four of Ohio's six state-supported institutions of higher education have already advanced fees for the 1960-61 academic year.

It is therefore recommended that the schedule of student fees approved by the Board of Trustees, May 9, 1958, be revised as follows:

				Student	
Inc	idental	Consolidated	Student	Facilities	
College or School	Fee	Laboratory Fee	Services	Fee	Total
Agriculture	\$75	\$ 10	\$ 10	<b>\$</b> 5	\$100
Arts and Sciences	75	10	10	5	100
Commerce and					
Administration	75	10	10	5	100
Education	75	10	10	5	100
Engineering	75	10	10	5	100
Graduate School	75	10	10	5	100
School of Nursing	75	10	10	5	100
School of Optometry	80	42	10	5	137
Dentistry	80	125	10	5	220
Dental Hygiene and					
Dental Laboratory					
Technology	80	52	10	5	147
Law	80	27*	10	5	122
Medicine	80	125	10	5	220
Pharmacy	80	10	10	5	105
Veterinary Medicine	80	45**	10	5	140

^{*}This is a Law Library Fee.

It is further recommended that the student fee for undergraduate courses taught at the branch campuses be increased from \$10.00 to \$12.00 per credit hour, and that the student fee for graduate courses taught off campus be increased from \$15.00 to \$18.00 per credit hour. (Social Administration courses taught at the University of Cincinnati are exempt from increase until September 30, 1961.)

All other fees as set forth by the action of the Board of Trustees at its May 9, 1958 meeting shall remain unchanged.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above general recommendation to increase fees, effective Summer Quarter, 1960, was unanimously approved by roll call vote.

^{**} This represents an additional increase of \$5.00.

General Recommendations (continued)

# F. Honorary Degrees

The Faculty Council on March 8, 1960 recommended that the following persons be awarded honorary degrees at appropriate and acceptable dates:

> Irvine Heinly Page, Doctor of Science Sidney Leavitt Pressey, Doctor of Laws Laurence Hasbrouck Snyder, Doctor of Science

I, therefore, recommend that the Board of Trustees approve the Faculty Council's recommendation that the honorary degrees indicated be conferred upon the above named persons at the June 1960 Commencement or at one of the Commencements of the year 1960-1961.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation on honorary degrees was approved by unanimous vote.

* * *

#### II. PERSONNEL CHANGES

In addition to the regular personnel changes included in these Minutes, the following Leaves of Absence With and Without Salary are recommended:

#### A. Leave of Absence With Salary

In accordance with the policy approved by the Board of Trustees on April 12, 1954, the following named persons are recommended for a leave of absence with salary for the period indicated:

- Alfred J. Baxter, Instructor (County Extension Agent, Agriculture) Clinton County, for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.
- Herbert M. Barnes, Assistant Professor (Extension Specialist, Animal Science) for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.
- 3. David B. Gerber, Instructor (County Extension Agent, Agriculture) Putnam County, for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.
- 4. W. C. Roberts, Instructor (County Extension Agent, Agriculture) Stark County, for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.
- 5. Leland D. Schuler, Instructor (County Extension Agent, Agriculture) Geauga County, for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.
- William W. Wharton, Instructor (Extension Specialist, Animal Science) for the period April 1 to June 15, 1960 for graduate study at The Ohio State University.

#### B. Leave of Absence Without Salary

Richard Baughman, Instructor (County Extension Agent, 4-H Club Work) for the period March 16 to December 31, 1960 for graduate study at The Ohio State University. Mr. Baughman resigned his position as County Extension Agent, 4-H in Medina County and will be re-assigned to another county upon the completion of his leave.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the personnel changes were unanimously approved by roll call vote.

#### III. GENERAL CONTRACTS AND AGREEMENTS

# A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

#### 1. Government Contracts

- a. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Effect of Certain Antibiotics Upon Microflora and Enzymes in Milk (to be known as National Institutes of Health Project No. 547 -Extension #7 - Department of Dairy Technology). Gross Value - \$14,260,00.
- b. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio, For an investigation of Role of Steric Factors in Organic Chemistry (to be known as Cleveland Ordnance District Project No. 645 Modification #6 Department of Chemistry). Gross Value - \$1,144.00.
- c. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio.
   For Study of Projective Planes (to be known as Cleveland Ordnance District Project No. 646 Modification #8 Department of Mathematics).
   Gross Value \$1,916,00.
- d. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Thermometric Measurement of Tissue Blood Flow in Humans (to be known as National Institutes of Health Project No. 767 - Extension #3 -Department of Medicine). Gross Value - \$12,982.00.
- e. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio. For an investigation of Pure Rotation and Vibration-Rotation Spectra of Small Polyatomic Molecules in Region 15-40 Microns (to be known as Cleveland Ordnance District Project No. 841 Modification #2 Department of Physics).

  Gross Value \$1,954,00.

#### Research Foundation Contracts (continued)

- f. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Spectroscopy of the Far Infrared Region (to be known as Air Force Cambridge Research Center Project No. 843 -Supplement #2 - Department of Physics). Gross Value - \$23,000.00.
- g. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Research Directed Toward Basic Information on Processes Caused by Collisions of Electrons and Molecules (to be known as Air Force Cambridge Research Center Project No. 883 - Supplement #2 - Department of Chemistry). Gross Value - \$16,645.00.
- h. Cleveland Ordnance District, 1367 East Sixth Street, Cleveland 14, Ohio, For Study of Nitrated Carbohydrates (to be known as Cleveland Ordnance District Project No. 901 Modification #4 Department of Chemistry).
   Gross Value \$13,810.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis of Steroidal Alpha-diazoketones (to be known as National Institutes of Health Project No. 906 - Extension #1 - Department of Chemistry), Gross Value - \$11,212,00.
- j. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Plasma Proteins in Leukemias, Lymphomas and Related Diseases (to be known as National Institutes of Health Project No. 908 - Extension #1 -Department of Medicine). Gross Value - \$10,401,00.
- k. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Syntheses and Properties of Some Estrogen Analogs (to be known as National Institutes of Health Project No. 917 - Extension #1 - Department of Chemistry). Gross Value - \$4,600.00.

#### Research Foundation Contracts (continued)

- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Synthesis and Reactions of Diazocycloalkanes and Diazo Steroids (to be known as National Institutes of Health Project No. 918 -Extension #1 - Department of Chemistry). Gross Value - \$12,029.00.
- m. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of New Semiconductor Devices (to be known as Wright Air Development Division Project No. 1042 New Department of Electrical Engineering).

  Gross Value \$29,800.00.
- n. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Learning and Transfer of Motor Skills (to be known as Wright Air Development Division Project No. 1057 - New - Department of Psychology). Gross Value - \$15,000.00.
- o. Commander, Air Force Cambridge Research Center, ARDC. Laurence G. Hanscom Field, Bedford, Massachusetts. For Analysis of Global and Special Gravity Measurements (to be known as Air Force Cambridge Research Center Project No. 1058 New Department of Geology). Gross Value \$78,055.00.
- p. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of High Gain Antenna Realization and Tracking Study (to be known as Rome Air Development Center Project No. 1072 -New - Department of Electrical Engineering). Gross Value - \$44,154.00.
- q. Commander, Rome Air Development Center, Griffiss Air Force Base, New York. For Study of Graphic Language (to be known as Rome Air Development Center Project No. 1074 - New - Department of Psychology). Gross Value - \$41,444.00.
- r. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of (UNCL) Radio Location Techniques (to be known as Rome Air Development Center Project No. 1075 -New - Department of Electrical Engineering). Gross Value - \$69,933.00.

#### Research Foundation Contracts (continued)

- s. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Services in Support of Research on the Chemistry of Fuels and Propulsion (to be known as Wright Air Development Division Project No. 1077 New OSURF).

  Gross Value \$120,000,00.
- t. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Study of Emission Spectra by Phase-discrimination Methods (to be known as Air Force Cambridge Research Center Project No. 1078 New Department of Physics). Gross Value \$17,475,00.
- u. National Science Foundation, Washington 25, D.C. For an investigation of Infrared Spectra of Polyatomic Molecules (to be known as National Science Foundation Project No. 1079 New Department of Physics). Gross Value \$52,500.00.

TOTAL - \$592,314.00

#### 2. Industrial Contracts

- a. The Illuminating Engineering Research Institute, 1860 Broadway, New York 23, N. Y. For Development of Instruments for Studying the Illumination Requirements of the Visually Handicapped (to be known as The Illuminating Engineering Research Institute Project No. 885 -Extension #2 - Institute for Research in Vision). Gross Value - \$10,000.00.
- b. The Procter and Gamble Company, Ivorydale Technical Center, Cincinnati 17, Ohio. For Evaluation of Shampoo for Small Animals (to be known as The Procter and Gamble Company Project No. 1076 -New - Department of Veterinary Medicine). Gross Value - \$11,077.00.

TOTAL - \$21,077.00

The foregoing twenty-three contracts for research in cooperation with Government and Industry represent a gross income of \$613,391.00 for the month of March.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above contracts were unanimously approved.

General Contracts and Agreements (continued)

# B. Report of the Research Contracts from the Engineering Experiment Station

The Engineering Experiment Station of The Ohio State University has entered into the following research contracts for the period July 1, 1959 through February 29, 1960. These research contracts are reported to the Board of Trustees for information and record.

### 1. Government Research Projects

- EES-163 Toxic Effects of Metallic Wastes on the Bacterial and Biological Processes of Sewage Treatment,
  State of Ohio, Department of Health, Columbus 15, Ohio
  Gross Value \$28,000,00.
- EES-164 Development of Equipment and Methodology for Utilizing Nuclear Energy for Quality Control of Highway Materials. State of Ohio, Department of Highways, Columbus 15, Ohio.

  Gross Value \$46,200.00.
- EES-165 Continuation of Research on the Acid-Mine Drainage Problem.
  The Ohio State University, Natural Resources Institute,
  Columbus 15, Ohio.
  Gross Value \$4,000.00.
- EES-166 Study of the Reflective Properties of Traffic Signs. State of Ohio Department of Highways, Columbus 15, Ohio. Gross Value \$3,885,00.

TOTAL - \$82,085.00

# 2. Industrial Research Projects

- EES-105 Analysis of Trucking Company Operations. Suburban Motor Freight, Columbus, Ohio Gross Value - \$6,480,00.
- EES-160 A Study of Conventional Anaerobic-Aerobic Waste Disposal Methods The Ohio Septic Tank Association, Columbus, Ohio Gross Value - \$2,000,00.

#### Engineering Experiment Station Contracts (continued)

- EES-161 Research in Glass Tank Refractories.

  The Charles Taylor's Sons Company, Cincinnati 14, Ohio
  Gross Value \$3,519.00.
- EES-162 A Study of Positive Displacement Air Motors. Aro Equipment Corporation, Bryan, Ohio. Gross Value - \$14,121,00.
- EES-167 The Structure of Fibrous Crystals.

  Owens-Corning Fiberglas Corporation, Granville, Ohio
  Gross Value \$24,000.00.
- EES-168 Research on Flue Lining Problems,
  Clay Flue Lining Institute, Pittsburgh, Pennsylvania
  Gross Value \$17,023,00
- EES-169 Development of Accelerated Testing Procedures for Ceramic Cutting Tools. The Norton Company, Worcester 6, Massachusetts. Gross Value - \$12,104.00.

TOTAL - \$79,247.00

The foregoing eleven contracts for research in the Engineering Experiment Station represent a gross income of \$161,332.00.

Upon motion of Senator Bricker, seconded by Mr. Patton, it was unanimously agreed that the foregoing contracts from the Engineering Experiment Station be made a matter of record.

#### IV. GIFTS

# A. Administered Through the Development Fund

\$1,000.00 for the Jeretta Ann Long Memorial Fund

#### Jeretta Ann Long Memorial Fund

Established February 15, 1960 by gifts through the Development Fund from family and friends of Jeretta Ann Long, in her memory.

The principal is to be invested under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be used for research on leukemia in the College of Medicine at The Ohio State University.

In case the need for such research ceases to exist or so diminishes as to create unused income, then the income may be used by the Board of Trustees for any purpose in its discretion, preference to be given, however, to research in degenerative diseases.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the foregoing gifts were accepted by unanimous vote.

#### B. Report from The Ohio State University Development Fund

I wish to report that in January, 1960. The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	496	$$\overline{26,209,47}$
Individuals, Other Than Alumni	141	4,047,61
Non-profit Organizations	58	49,248.96
Business Concerns	26	21,193.15
	721	\$100,699,19

Of these gifts, 351 totaling \$3,448.48 were undesignated and 370 totaling \$97,250.71 were designated.

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders, Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds in each case is otherwise indicated;

# A. Animal Research Facility, College of Medicine

It is recommended that an extension of time for the Laboratory Equipment Contract be granted from February 1, 1960, to June 30, 1960. The original bid for this contract was not accepted until December 11, 1959, and was not approved by the Attorney General until January 25, 1960. Therefore, the original completion date is unreasonable.

# B. Brown Hall, Reconstruct Cornice and Gutters

It is recommended that the rotted wood plate under the roof rafters be replaced and a portion of the roof tile and metal flashing also be replaced. The need for this work was discovered in the course of the construction and was not covered by the specifications of the original contract.

Add \$291.00

#### C. Institute of Vision and Building Materials Laboratory

#### Electrical Contract

It is recommended that the electrical work in Area "A" be omitted pending additional remodeling work being planned for this area in the near future.

Deduct \$920.00

It is recommended that two hazardous electric panels in the area adjacent to the Institute of Vision be replaced. Add 8443.00 Net deduction \$477.00

These funds will be returned to G-2-T Institute of Research in Vision, H. B. 475.

#### D. Married Housing Project No. 1

# Plumbing Contract

It is recommended that sheet metal attachments and sleeves with removable chrome covers be installed on 34 soil stacks in the two-bedroom apartments to provide for emergency clean-out of stacks, without cutting holes in plaster walls.

Add \$248.00

Funds are provided for this project in Married Housing Project No. 1 Construction Account.

#### E. Redesign of Present Facilities, University Hospital

It is necessary to completely remodel the processing rooms Nos. 236 and 240 to provide the necessary facilities for the installation of the new X-Omat and related equipment for the processing of x-ray film for the Department of Radiology. The architect for equipment installation for this project, Louis F. Karlsberger, has completed the plans for this remodeling and it is now recommended that extra orders be approved for the work as follows:

General Contract	\$22,000.00
Plumbing Contract	2,033.00
Heating Contract	915.00
Electrical Contract Total	$\frac{1,690.00}{\$26,638.00}$
Architect's fee	\$ 2,500.00

Funds for this work are available in Item 088 Improvements of Physical Plant, University Hospital, H. B. 1124.

#### F. University Hospital, North Wing Addition

#### Electrical Contract

It is recommended that lighting be provided for the Intermediate Machinery Floor Levels of the new Elevators 1N, 2N, 3N and 4N for maintenance and service operations.

Add \$229.00

#### Plumbing Contract

It is recommended that the following changes be made:

 In order to prevent the waste traps from drying out in the floor drains in the fresh air intake air stream, install a ½" copper water line with valves and hangars.

Add \$130.00

 Move the upper parts of three plumbing vent stacks, D-12, D-13, and S-14 to keep them away from the fresh air inlet to the building.

Add \$975.00 Total Addition \$1,105.00

#### G. College of Engineering, Classroom Office Facilities

# Plumbing Contract

It is recommended that the fire hose cabinet in the first floor stair landing of the twostory appendage of the Journalism Building, which was incorporated into the E. E. Addition, be moved to permit a doorway to be cut into the existing wall.

Add \$41.75

# G. College of Engineering, Classroom Office Facilities (cont.)

# Electrical Contract

It	is	recommended	that	the	following	changes	be	made:	

15	recommended that the following changes be ma	ide.	
1.	Omission of all direct current plug-in power ducts in the 1st floor laboratories and the fee to a tap in a 3rd floor classroom.	d Deduct	\$2,996.7
			,-,
2.	In lieu of connecting starters for 2 motors no being moved from Don Scott Field as planned connect one 125 H. P. vacuum pump motor. Total de		106, 0 \$3, 102, 7,
3.	Add a 34 ft. extension of the 480-volt plug-in buss duct feeder to serve certain equipment in the wind tunnel area.	Add	\$ 617.00
4.	In addition to Item 3, a 200 amp. circuit is requested to be installed from the 480-volt buss duct to a junction box in the wind tunnel room for the future installation of a motor.	Add	156.00
5.	Add 7 floor type telephone outlet devices at a cost of \$63.00, 13 12-volt service fittings on the floor duct system at a cost of \$152.75, and 17 covers for floor duct openings at a cost of \$277.44.	Add	493,.1
6.	Provide two additional telephone outlets including empty conduit instrument room and shop.	Add	262.0
7.	Add switching for room lighting in two classrooms and one laboratory to enable partial illumination of the areas as needed.	Add	419.0
8,	Through an error in the catalog material received during planning, 540 convenience outlets were provided for plugs with horizonts blades instead of conventional parallel blades. Since this was a special order, they cannot be returned for full credit.  Total add.  Net cre	e Add dition	478. { \$2, 426. ] \$ 676. 6

# College of Arts, Addition to Chemistry Building

#### General Contract

On the original drawings, it was specified that the name "McPherson Annex" be placed over the main entrance in 8" aluminum letters. It has been decided that the name "Evans Laboratory of Chemistry" be used and because of the length of the name, it is necessary to use 6" aluminum letters.

Add

\$ 92,00

#### Numerical Computation Laboratory I.

#### Electrical Contract

It is recommended that in order to provide an adequate and efficient fire alarm system, one additional fire alarm gong and two fire alarm breakglass stations be added.

Add

\$265.00

#### J. University Hospital, North Wing Addition

#### General Contract

It is recommended that the following extras and credits be approved:

1. To better meet requirements on No. 5 elevator, install geared elevator with capacity of 4,000 lbs. at 300 F.P.M. rather than a gearless elevator with capacity of 4,000 lbs. at 500 F.P.M. which was specified.

Deduct

\$11,500.00

2. In order to use elevators 1, 2 1N and 2N for both passengers and wheeled vehicles, it is necessary to change door protection devices from Electronic Detector to Otis Monitor, which assures that the door will not start to close with any object interrupting the light beam.

Deduct

4,000.00

3. Install new type door operators on elevators 1 and 2 which are better adapted to operatorless operation. Add

12,000,00

4. Provide structural angle iron braces in the

# J. University Hospital, North Wing Addition

General Contract (cont.)

	corners of the elevator hatchways, joining the existing reinforced concrete columns of the 1952 construction to the concrete beams in the 1950 construction immediately adjacent, on the first and second floor levels, and provide	le	
	suitable fireproofing over these four braces.	Add	\$ 304,92
5.	Fixed length floor anchor in lieu of the adjustate type specified for fastening down hollow metal door frames, where the floor is at nominal level to the second se		225.00
6.	In order to convert Room 102N into a gift shop, changes consisting of a glass and aluminum front and door, and aluminum guard rail and some modification of the masonry work and acoustic ceiling are required,	Add	1,570.00
7.	Revamp ceiling of Room 209N to provide for suspension of overhead X-ray equipment.	Add	185,00
8.	At request of College of Medicine, Room 212N was not converted from dark room to clerical office as provided in contract.	Deduct	477.00

10,	Asphalt tile flooring in Rooms N622,		
	N625, N631, N644, and N649 which was		
	not included in contract.	Add	793.48

338,37

11,	Removal of portions of a parapet wall on east and north sides at second floor level, incidental to straightening up brickwork on existing building before continuing new	
	work.	Add

J. University Hospital, North Wing Addition

General Contract (cont.)

Trim color-glazed tile not used on the project.

Deduct 204.65
Total Addition \$15,632.77
Net Deduction \$773.88

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above extras, credits and extensions of time to contracts were unanimously approved.

#### VI. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimates of cost for the following projects be approved by the Board of Trustees:

#### A. Repairs to Stadium Dormitories, Phase IV

This project is payable from funds, in the amount of \$116,000.00, transferred from the General University Fund as approved by the Board of Trustees at the December 11, 1959, meeting.

### B. Remodeling McPherson Laboratory

This project is payable from Item 067 Remodel McPherson Laboratory, H. B. 1124, an appropriation in the amount of \$325,000.00.

# C. Remodeling Robinson Laboratory

Funds for this project are provided in Item 072 Robinson Laboratory, H. B. 1124, an appropriation in the amount of \$806,300.00.

# D. Site Improvement and Landscaping for 11th Avenue Residence Halls for Men, College of Dentistry, Health Center Research Laboratory and Arps Hall

This project is payable from Item 081 Improvements in Physical Plant, H. B. 1124, an appropriation in the amount of \$384,300.00.

#### E. Revised New Gas Service to East Campus

Bids were received for the project "New Gas Service to East Campus" on Tuesday, February 23, 1960, and upon the recommendation of the Council on Business Affairs, have been rejected because they were over the estimate of cost, and a new project initiated.

Funds are available in Item 075 Underground Utilities, H. B. 1124, an appropriation in the amount of \$277,000.00.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote and the Secretary was authorized and directed to sign the plans and specifications for the above listed projects for and on behalf of the Board of Trustees. Vice President Carson was directed to follow normal University procedure in advertising for bids. If any satisfactory bids are received, the Vice President shall recommend the award of contracts and report on this matter to the Board at a later meeting.

# VIIA. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 131 Approved the release of \$41,220,00 in Item 081 Improvement of Existing Physical Plant, H. B. 1124, to provide funds for Electrical Distribution for Air Conditioning of Arps Hall, Administration and Agricultural Administration Buildings.
- 132 Consents to and approves of entering into an agreement with Ralph and Curl, Engineers, in an amount not to exceed \$8,355.48 for engineering services in connection with Remodeling McPherson Chemical Laboratory and releases such sum in Rotary A for this purpose.
- 134 Approves of the transfer of \$6,750.00 from Rotary A G-2-G T Hangar Project, H. B. 831, to provide funds for the employment of Brown, Brubaker and Brandt, Columbus, Ohio, for complete architectural and engineering services for this project.
- 139 Consents to and approves of the release of \$101, 200, 00 in University Hospital, Item 088 Improvement of Existing Physical Plant, H. B. 1124, for ten small projects on which plans and specifications are currently being prepared.
- 141 Releases the sum of \$22,997.00 in Item 075 Additional Underground Utilities, H. B. 1124, to provide funds for the project Storm Sewer-Stadium Parking Lot.
- 145 Authorizes entering into a contract with the Fishel Company in the amount of \$3,135.00, without further competitive bidding and releases such sum in Item 075 Additional Underground Utilities, H. B. 1124, to provide funds for the contract extras.

#### VIIB. EMERGENCY BOARD APPROVALS

- 14 Allocates and releases the sum of \$3,965,00 in Item 850 Capital Improvements, H. B. 1124, to provide funds for an extra order for the project College of Engineering--Classroom Office Building.
- Authorizes the allocation of \$10,000.00 to provide funds for the processing of extra orders now in process and others anticipated to complete projects.
- Releases and allocates the sum of \$2,797.41 in Item 850 Capital Improvements, H. B. 1124 to provide funds for adjusting architect's fees based on the net awards for the project Animal Research Facility--College of Medicine.

#### VIII. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

#### A. Withdrawal of Premium Reserve on Group Life Insurance

It is recommended that Vice President Carson be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$80,000.00 from the dividend reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures for the increased rates for supplemental retirement benefits to our emeriti effective August 1, 1959; for major medical coverage for emeriti effective July 1, 1959; and death benefits as approved by previous action of the Board of Trustees.

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

#### B. Special Police Commission

At the request of the Vice President, Business and Finance, it is recommended that Alva G. Dixon be given a police commission by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was approved by unanimous vote.

#### C. Extension of Engineers' Contract, Scholarship Dormitories

It is recommended that the engineers for this project, Ralph and Curl, be requested to furnish engineering services for the following work, that their contracts be extended to cover these items and that their fees be based on the hourly rates of \$7.50 for a principal, \$6.00 for an engineer and \$4.50 for a draftsman.

- 1 Add the central monitoring of fire alarm systems for Phase II, III and IV and improve the lighting and lighting controls at all entrances and stair halls. This work will be an extension to the contract for Phase IV and the fee shall not exceed \$450.00.
- 2.On Phase III and Phase IV it is proposed to request the engineers to furnish personnel and instruments for the supervision and recording of temperatures, air quantities, RPM's and amperages in balances for the heating and ventilating system; and to witness and corroborate the results of any required adjustments in order to achieve the intent of the drawings and specifications. The fee shall not exceed \$500.00 for each phase.

Funds for this work are available in G-2-A Scholarship Dormitories, Phase IV, H. B. 831.

Upon motion of Mr. Loop, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

Miscellaneous - from Office of Business and Finance (continued)

#### D. Employment of Architect, Addition to Fine Arts Building

It is recommended that the architectural firm of Crumley and Musson, Columbus, Ohio, be employed to perform complete architectural and engineering services for the project "Addition to Fine Arts Building" at a fee of six per cent of the first \$1,000,000.00 of the cost of construction and five and one-half per cent of the cost over this amount.

Funds are available for this project in Item 080 Addition to Fine Arts Building, H. B. 1124, in the amount of \$1,214,000,00.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

# E. Demolition of Buildings

Upon request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that buildings located at 2105-2107-2109-2109 $\frac{1}{2}$  Neil Avenue and Buildings 9 and 10 in the River Road Dormitory Area be demolished as soon as practical.

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved.

#### F. Maintenance Building, University Golf Course

Because of the steel strike, the estimates for this project were found to be low and therefore have been revised in accordance with advice received from the Director of Public Works with concurrence of the Attorney General's office.

	Estimate of Cost
General Contract	\$ 20,000.00
Plumbing Contract	6,000.00
Storm Sewer and Drainage Contract	2,000,00
Electrical Contract	3,500.00

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above estimates of cost were approved by unanimous roll call vote.

* * *

Miscellaneous - from Office of Business and Finance (continued)

#### G. Purchase of 35,82 Acres of Land

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Cleo Kain, at a price of \$63,500.00:

Property being 35, 82 acres of land located in Perry Township, Franklin County, Ohio between Case Road and Route 161 and adjacent to the lands currently owned by the University on the west and Godown Road on the east.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote.

# H. Purchase of 35,82 Acres of Land and Buildings

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Edward A. Kain, at a price of \$65,500.00:

Property being 35. 82 acres of land including buildings located in Perry Township, Franklin County, Ohio between Case Road and Route 161 and adjacent to the lands currently owned by the University on the west and Godown Road on the east.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call yote.

Miscellaneous - from Office of Business and Finance (continued)

Lots #132, 133, 134, 135 of Montgomery and McKees Amended and Corrected Subdivision of City of Columbus.

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Marie M. Fogle and Ross Fogle, at a price of \$17,500.00:

Lots #132, 133, 134 and 135 of Montgomery and McKees Amended and Corrected Subdivision of City of Columbus, Franklin County, Ohio.

Lots #126 and 127 R. P. Woodruff's Agricultural Addition, City of Columbus, Franklin County, Ohio, including two-story frame residence commonly known as 57 West Frambes Avenue.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Loop, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

# J. Purchase of Building and Property, 139 West 11th Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Marguerite E. Fankhouser, at a price of \$17,300.00:

Property commonly known as 139 W. 11th Avenue, being part of Lot #9, College View Addition, Parcel #35504, City of Columbus, County of Franklin, State of Ohio.

Funds for this purpose are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Allyn, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

#### IX. RESOLUTIONS IN MEMORIAM

#### A. Edgar Nelson Transeau

The Board of Trustees expresses its sorrow at the death on January 26, 1960, of Edgar Nelson Transeau, Professor Emeritus of Botany.

Dr. Transeau was born in Williamsport, Pennsylvania, on October 21, 1875. He received the A.B. degree from Franklin and Marshall College in 1897 and did his graduate work at the Universities of Chicago and Michigan, receiving the Ph.D. degree from the latter institution in 1904.

Dr. Transeau spent most of his professional career in the service of The Ohio State University. After appointments as Professor of Biology at Alma College (1904-6), Investigator for the Carnegie Institution of Washington (1906-7), and Professor of Botany at Eastern Illinois State College (1907-15), he came to The Ohio State University as Professor of Botany in 1915. In 1918 he was appointed Chairman of the Department of Botany, a post which he held until his retirement in 1946.

Dr. Transeau's professional contributions were tripartite; he was a scientist, an educator, and an administrator. As Chairman, he guided the Department of Botany firmly along constructive lines for many years. Under his leadership the stature and reputation of the Department increased substantially. He was a man of broad vision, progressive ideas, and sound counsels. Although modest and unostentatious in manner, his constructive influences pervaded many areas of the University beyond his own Department, with salutary effects on educational policies and procedures.

Dr. Transeau was not a man who needed to become a narrow specialist in order to achieve stature in his profession. Widely regarded as one of the pioneer spirits in the development of the science of plant ecology in this country, he also contributed substantially to the fields of plant physiology and algology. A long list of contributions published in scientific journals is tangible evidence of his creative scientific activities. His last major scientific publication was a definitive monograph on the algal family, Zygnemataceae, published in 1951.

Dr. Transeau contributed to education in his discipline at all levels from high school to graduate school. He was one of the earliest advocates of beginning botany courses which would have a general educational as well as a technical scientific value and vigorously supported the development of such courses at The Ohio State University. He was the author or co-author of several textbooks and manuals of botany. Dr. Transeau personally developmed the first effective courses in plant physiology and plant ecology to be taught at The Ohio State University. Although in later years he found it necessary to relinquish teaching plant physiology courses, he actively taught the courses in plant ecology until his retirement.

Dr. Transeau's teaching at the graduate student level was especially effective. More than seventy-five students obtained their Ph. D. degree during his incumbency of the Chairmanship of the Department. Many of these doctoral students were his personal advisees, and all of them came under his influence to a considerable degree. That the advancement of scientific knowledge was one of the most significant and honorable of human occupations was an unquestioned article of faith with him, and he helped imbue many graduate students with this viewpoint.

Dr. Transeau's achievements in the scientific and educational world have been deservedly recognized. He was awarded honorary Sc. D. degrees by Franklin and Marshall College in 1941 and by The Ohio State University in 1949. He was President of the Ohio Academy of Science in 1924, of the Ecological Society of America in 1924, and of the Botanical Society of America in 1940. He was also awarded a Certificate of Merit for "distinguished achievement in and contributions to the advancement of botanical science" by the Botanical Society of America in 1956.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

#### B. John Howell Janeway Upham

The Board of Trustees expresses its sorrow at the death on January 29, 1960, of John Howell Janeway Upham, Dean Emeritus of the College of Medicine.

With the passing of Dr. Upham, there came to an end the life of a gentleman, a great physician, and a medical educator, whose career spanned the most important and significant eighty-nine years of medical progress in recorded history. Born on August 12, 1871, in Trenton, New Jersey, Dr. Upham was ready at the turn of this century to begin the study of medicine at the University of Pennsylvania and later at the Johns Hopkins University School of Medicine under the leaders of American medicine of that day, including the late Sir William Osler. Following this introduction to the best in medicine in this country, he continued his medical studies abroad at the University Medical Centers in Prague, Leipsic and Berlin,

Dr. Upham returned to Columbus in 1896, where he began the practice of medicine. Within the year he began his association as a teacher with the Starling Medical College, continuing his association on the Faculty of the Starling-Ohio Medical College, which in 1914 became the College of Medicine of The Ohio State University. He served as Professor and Chairman of the Department of Internal Medicine until 1927, when he was asked to assume the Deanship of the College of Medicine, in which capacity he served for fourteen years until his retirement as Dean Emeritus in 1941. This was a crucial and essential period of preparation for the post World War II fulfillment of the dream of this medical faculty to grow, expand, and evolve into a University Health Center which might hope to meet the new opportunities and challenges of the mid-twentieth century.

It was in 1930 that the first steps were taken, with Dean Upham recommending the creation of a new Department of Medical and Surgical Research within the College of Medicine, to supplement and augment the teaching programs already well established. He took real personal pride in this forward step and encouraged the growth and development of this phase of the work of the College in every possible way.

In the meantime he had developed a strong personal interest in organized medicine in this country, and from the leadership which he exerted in the Columbus Academy of Medicine, he was honored with the Presidency of the Ohio State Medical Association in 1914-15 and became a member of the Judicial Council of the AMA in 1922. He served as a Trustee of the American Medical Association from 1923-35, acting as

Chairman of the Board during the last two years of this period. His active interest and participation in the affairs of the American Medical Association were recognized and rewarded by his election to the Presidency of the AMA in 1937-38. Throughout his service at the national level, Dr. Upham exerted his influence on both medical education and medical practice in this country.

Dr. Upham served as Editor of the Ohio State Medical Journal from 1907 to 1913. He was one of the early members of the National Board of Medical Examiners, was a past President of the Ohio Hospital Association, and served for a time as President of the National Planned Parenthood Federation. He was one of the charter members of the Blue Cross Insurance Plan, as it was introduced both locally and nationally, and maintained a deep personal interest in its development and expansion through the years. He was a member of the Advisory Board of the American Red Cross during the war years.

But of all Dr. Upham's wide medical interests and contributions to medicine and things medical, his greatest pride and constant concern and interest throughout his life was his teaching career and his relationship during the critical formative years to the College of Medicine at The Ohio State University. He helped to lay the foundations upon which the present program has been built and is currently being expanded. Without his foresight during the depression years and the preparations which were made for the full realization of the ideals of himself and his faculty at the end of World War II, it is doubtful whether the present facilities in this University would have come as promptly and as effectively. Dr. Upham lived through and personally influenced the great developments in medical science which have come largely within his lifetime.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

#### C. Robert Daniel Williams

The Board of Trustees expresses its sorrow at the death on February 12, 1960, of Robert Daniel Williams, Professor Emeritus of Psychology.

Dr. Williams was born in Wales in 1876, but was educated in the United States. After attending the Grammar School of Racine College, he entered Princeton University, from which he received the Bachelor's Degree in 1903 and the Master's Degree the following year. From 1904 to 1906 he was a University Fellow at Johns Hopkins University, where he worked with the famous psychologist, J. Mark Baldwin. From 1906 to 1916, with the exception of one year when he held a fellowship at the University of Chicago, he was employed at Morgan College, Baltimore, Maryland.

In 1917 he became an instructor in philosophy at The Ohio State University; he received the Ph. D. Degree from this University the same year. He taught in the Department of Philosophy as an instructor and assistant professor until 1922, when he moved to the Department of Psychology as an associate professor. In 1933 he was promoted to professor. He continued to teach in this Department until he reached the compulsory retirement age in 1946.

Dr. Williams was an insatiable student; nearly every quarter he audited a course taught by a friend in some other department. In this way, he covered practically all the courses in mathematics, most of those in physics, and many in biology. This extensive study, plus his formal training in philosophy, made him unusually well-equipped for teaching the history and theory of psychology.

He was the author of a number of articles in professional journals dealing with color vision, Gestalt psychology, and other topics. He was joint author (with Roger M. Bellows) of Background of Contemporary Psychology. He was primarily a teacher, and it was in the classroom that he derived his greatest satisfaction and made his most important contributions. Advanced students in psychology who worked with him found him a stimulating teacher who was generous with his time.

During the Second World War, he taught in the United States Navy Recognition School on the Ohio State campus. The students here found his teaching of the principles of vision highly effective, and, as an expression of appreciation, presented a medal to him.

Following his retirement from Ohio State, he taught at Franklin University in Columbus until 1955, when an accidental injury made it impossible for him to get to the classroom. Here he taught beginners rather than advanced students as he had done at Ohio State, but he was equally effective with them. At Franklin University he made many friends who kept in touch with him through his later years.

While most of those who were closely associated with Dr. Williams in the University have gone, those who are still here remember him as a dedicated teacher, a kind, sensitive person, and a good friend.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

#### X. REPORT OF THE FINANCE COMMITTEE

Re: East Addition to Baker Hall and Fourth Unit of 11th Avenue
Residence Halls for Men

Mr. Patton presented the following report and recommendation of the Finance Committee:

On September 3, 1957, the Board of Trustees authorized a transfer of \$30,000.00 for architectural and engineering services for the project "East Addition to Baker Hall and Fourth Unit of 11th Avenue Residence Halls for Men" from the General University Fund to G-2-E East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men, H. B. 475. This resolution should read that these funds be "appropriated and transferred."

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the above recommendation that the action of the Board of Trustees be amended was unanimously approved upon roll call vote.

#### REPORT OF THE INVESTMENT COMMITTEE

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the Board of Trustees by unanimous vote ratified and approved the Report of the Investment Committee.

This report is identified as "Exhibit A-Investment Pool - February 29, 1960" and is to be retained by the Secretary of the Board as an official document of the Board.

# Report on Conference with Representatives of the Evangelical and Reformed Church and the Congregational Christian Church

Senator Bricker reported that as a representative of the Board of Trustees, he conferred with representatives of two church groups, the Evangelical and Reformed and the Congregational Christian, and the University administration in the President's Office on March 9 concerning the acquisition of property owned by the two churches located on West Eleventh Avenue.

He reported that the two church groups are now united, and that they had planned to build a religious center on the Eleventh Avenue site. Their appeal was that since they had planned to build on this site adjacent to the campus, the University might trade lots which it would acquire for the lots now owned by the churches. When it was explained that this could not be done without the approval of the Legislature, the representatives of the churches asked for advice concerning the location of a site which might be safe from University acquisition and yet be located on the fringe of the campus.

In conclusion it was agreed that the University must acquire the lots now owned by the churches; and that the officers of the University would give wholehearted cooperation to the churches, insofar as it is legally possible, in the selection of a suitable site for their religious center. It was also agreed that the University might offer space to the churches at a nominal rent for an interim period.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the Board of Trustees by unanimous vote agreed to hold the June meeting of the Board on Saturday, June 11, 1960 at 10:00 A.M.

President Fawcett presented the following personnel recommendations:

### Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate
Agricultural Extension S	Service_		
Clinton C. Caldwell	Instructor (County Club Agent Emeritus)	1-31-60	
(Mr. Caldwell Helen Sarisky	died January 31, 1960.) Clerk Stenographer II	2-15-60	3168
College of Agriculture a	nd Home Economics		
Administration			
Audrey F. Scheiderer Donna A. Schubert	Clerk Stenographer II Clerk Stenographer II	4-15-60 3-10-60	3168 3024
Agricultural Educatio	n -		
Constance P. Slane	Clerk Stenographer II (Rotary 12720)	3-20-60	3168
Agricultural Engineer	ing		
Helmut P. Englehard George E. Merva	Student Assistant Student Assistant	2-3-60 1-31-60	150 150
Animal Science			
Flynn R. Harvey Rodney F. Plimpton, Jr. Dairy Science	Agriculture Aide II Assistant (Rotar <b>y</b> 15959)	2-10-60 2-15-60	3456 2000
Bonnie A. DuPont	Clerk Stenographer III	2-15-60	3960
School of Home Econo	mics		
Rebecca P. Lovingood	Instructor, part time	3-31-60	2484

### Resignations (continued)

Roberta Cable

### €ollege of Arts and Sciences

Chemistry			
Robert L. Shirley (Development Fund	Fellow -Gifts-Rotary 11168 - Project	1-31-60 1161)	2007
Geology			
Beverly A. Weaver	Clerk Typist I	2-16-59	2520
Physics and Astronor	ny		
Carl L. Shears Lewis A. Patton (National Science)	Student Assistant Technical Assistant Foundation - Rotary 12589)	1-31-60 6-30-60	450 2640
School of Journalism			
Virginia C. MacIvor (Development Fur	Assistant d-Gifts-Rotary 11168 - Projec	12-31-59 t 5961)	1926
College of Commerce a	nd Administration		
Administration			
Mary Kauffman	Clerk Typist I	2-29-60	25 <b>2</b> 0
Business Organizatio	n		
Bruce E. MacNab	Assistant reappointed on Rotary)	3-31-60	2160
Azmi D. Mikhail	Student Assistant	3-31-60	306
Richard L. Parry	pe reappointed) Student Assistant	3-31-60	306
School of Social Admi	nistration		

Trainee

(Department of Health, Education and Welfare - Rotary 12846)

2000

12-31-59

### Resignations (continued)

# College of Education

Education			
Helen McAlpin Kaye Ann Hiatt	Clerk Stenographer II Clerk Stenographer II	1-31-60 2-15-60	3600 3024
Psychology			
Robert D. Williams	Professor Emeritus died February 12, 1960.)	2-12-60	
Pearl M. Gore	Assistant	3-31-60	1890
Edward W. Pohlman	Assistant	3-31-60	1890
Armelda H. Swearingen	Graduate Assistant	3-31-60	1278
Luke S. Watson	Graduate Assistant	1-31-60	1278
University School			
G. David Cahoon	Research Assistant	1-31-60	1056
Lenora Greenbaum	Research Assistant	2-12-60	880
College of Engineering			
Administration			
Gloria H. Baker	Clerk Typist II	2-8-60	3168
School of Aviation			
Helen C. Richards	Clerk Typist II	3-2-60	3168
Engineering Experime	nt Station		
*Alan T. Chapman	Research Associate	3-31-60	5796
*John M. Seeds	Research Assistant	1-31-60	1225, 81
*(Engineering E	Experiment Station - Rotary 13	3230)	
College of Law			
Karen Treier	Clerk Stenographer I	2-29-60	2640

### Resignations (continued)

# College of Medicine

Anatomy			
Norman S. Bobes	Assistant	3-31-60	1584
Carlton H. Tappan	Graduate Assistant	3-31-60	1278
<u>Medicine</u>			
*Beverly A. Purdin	Research Assistant	3-11-60	3150
*Sandra S. Purdy	Research Assistant	2-29-60	3900
*(Development Fund	d-Gifts-Rotary 11168 - Project 5	5671)	
Gina C. Populin	Clerk Stenographer II	2-7-60	3024
Obstetrics and Gyneco	ology		
Janris M. Wells (University F	Research Assistant Research - Rotary 12988)	2-15-60	3684
Diana L. Young	Clerk Typist II	2-15-60	3024
Physiology			
Elizabeth Sapirstein		2-17-60	1200
•	tein died February 17, 1960.)		0.00
Fred H. Anklam	Research Assistant	2-29-60	3108
Fred H. Anklam	Technical Assistant	2-29-60	350
(National Science	Foundation - Rotary 12597)		
Psychiatry			
Seymour Levine	Assistant Professor, part time	3-31-60	252
Charles E. Cole	Instructor	3-28-60	No Salary

### Resignations (continued)

### University Hospital

Administration			
William G. Snodgrass,	Jr. Assistant Administrator	2-29-60	6960
Admitting			
Linda L. Buchan	Clerk II	2-22-60	2880
Anesthesia			
Rachel G. Moser	Student Nurse Anesthetist	2-2-60	345 +4
Bacteriology Labora	atory		
Mary Brown Gries	Clerk Typist II	3-21-60	3024
Delivery Room			
John T. Stanley	Attendant I	1-24-60	2760 +4
Dietary			
Mary P. Ferrise	Dietitian I	3-9-60	4560 +4
Martha M. Yoder	Food Service Supervisor I	3-15-60	3456 +4
Ernestine Barnett	Food Service Worker I	3-10-60	2640 +4
Lillian T. Lewis		2-25-60	1200 +4
Lillian 1. Lewis	Food Service Worker I, p. t.	2-23-00	1200 +4
Housekeeping			
Helen M. Mitchell	Seamstress II (Retiring)	2-29-60	3168 +4
Sibyl E. Carr	Clerk Typist II	2-8-60	3024
Zolapha Jackson	Domestic Worker II	2-29-60	2760 +4
Wallace Dell	Custodial Worker II	2-24-60	2880 +4
Medical Social Serv	ice		
Linda J. Shuman	Clerk Typist II	3-5-60	3024 +4
Nurseries			
Barbara Jo Zielke	Nurse III	3-29-60	4140 +4
Jane L. Boso	Nurse II	3-17-60	3780 +4
Jeri White	Nurse II	2-16-60	3780 +4
		_ 10 00	J. J. J.

### Resignations (continued)

### Nursing Care

Eleanor M. Dunham	Nurse IV	4-10-60	4320 +4
Gloria Ann Hamer	Nurse III	3-16-60	4140 +4
Phyllis Harp	Nurse III	2-25-60	4800 +4
Jana L. Maxwell	Nurse III	3-12-60	4140 +4
Mary A. Slusser	Nurse III	3-6-60	4140 +4
Vivian R. Davis	Nurse II	2-20-60	4560 +4
Edna M. Gurr	Nurse II	2-10-60	3780 +4
Lois M. Harmon	Nurse II	2-13-60	3780 +4
Sue Ann Kinney	Nurse II	3-5-60	3780 +4
Josephine A. Morrill	Nurse II	3-2-60	3780 +4
Jill Nerem	Nurse II	3-3-60	3780 +4
Harriet A. Parker	Nurse II	2-27-60	3960 +4
Sandra G. Rehmar	Nurse II	3-12-60	3960 +4
Evelyn Robby	Nurse II	2-23-60	3960 +4
Margaret Scattoloni	Nurse II	3-13-60	4140 +4
Garnet Straight	Nurse II	2-23-60	3960 +4
Elizabeth Brown	Nursing Aide I	3-21-60	2400 +4
Wynema M. Reese	Nursing Aide II	2-29-60	2760 +4
June K. Haynes	Practical Nurse	3-5-60	3024 +4
Henrietta M. Hoover	Practical Nurse	2-14-60	3024 +4
Anna M. Rutland	Practical Nurse	2-8-60	2880 +4
Paul E. Locke	Attendant II	2-11-60	3312 +4
William E. Metzger	Attendant I	3-22-60	2760 +4
Elizabeth Penn	Clerk II	4-6-60	3024 +4
Operating Room			
Louise M. Talbert	Nurse V	3-31-60	4800 +4
Lois M. Yount	Nurse IV	2-25-60	4800 +4
Annette Baxter	Nurse II	3-3-60	3780 +4
Emzy J. Varney	Attendant I	3-8-60	2760 +4
Lindy 8. Variety	110011ddill 1		
Physical Medicine			
Ruby E. Elmore	Clerk Typist III	3-5-60	3456
Joyce E. Stewart	Clerk Typist II	3-24-60	3168
•	* -		
Storeroom			
Lawrence D. Hughes	Stores Clerk II	3-21-60	3960
William D. Wilmoth	Stores Clerk II	3-26-60	3960

# Resignations (continued)

### College of Veterinary Medicine

Veterinary	Pathology

Svend W. Nielsen	Associate Professor	4-30-60	9768
Veterinary Preventive	e Medicine		
*Rex Buller	Student Technician	2-29-60	540
*Philip N. Perrel	Student Technician	2-29-60	540
*(10 DE	reappointed)		
Graduate School			
Grace E. Quick	Clerk II	3-31-60	3456
Ina M. Klein	Clerk Typist II	3-7-60	3024
Raquel M. Inselberg	Scholar	3-31-60	No Salary
General Administration President's Office	Division		
Joyce B. Quinn	Secretary to Administrative Assistant	3-5-60	4884
Joan McC. Markwood	Secretary	2-8-60	3984
Business and Finance D	ivision		
Business Administrat	ion		
Jeanette L. Priebe	Clerk IV	3-25-60	4140
Laboratory Supply Sto	res		
Delmar C. Adams	Technician	2-20-60	3984

# Resignations (continued)

### Physical Plant

### General Utility Service

Russell G. Pennington	Maintenance Repairman I	2-29-60	4140
Janitor Service			
Owen I. Billingsley	Custodial Worker II	2-2-60	2880
Gomer Brewer	Custodial Worker II	2-29-60	3024
Charles Callahan, Jr.	Custodial Worker II	3-9-60	3024
Carl B. Cross	Custodial Worker II	3-11-60	2880
Donald E. Hamilton	Custodial Worker II	1-31-60	2880
Thomas Pierce	Custodial Worker II	2-29-60	3456
John W. Reid	Custodial Worker II	1-31-60	2880
Jess T. White	Custodial Worker II	2-29-60	3456
(Super	annuation retirement)		
Leo F. Zwilling	Custodial Worker II	2-29-60	3024
Light, Heat and Pow	er		
Robert A. Dozier	Laborer II	2-29-60	3168
(T)	o be reappointed)		
Howard Lemaster	Böiler Repairman I	1-31-60	3168
George L. Bodkins	Maintenance Repairman II	3-11-60	41 40
Machinists			
James H. Bowers	Machinist	1-31-60	4140
Painters			
William J. Murray	Painter Foreman (Superannuation retirement)	2-29-60	5520
Instruction and Research	h Division		
Library			
Zona Rajewich	Student Assistant	2-29-60	408
Julius Sulmonetti	Student Assistant	1-31-60	180

March 11, 1960 meeting, Board of Trustees

#### Resignations (continued)

# Research Foundation - Rotary 11325

Agriculture			36 - 133 - World
Ross J. Richards	Research Assistant	2-29-60	Monthly Rate 200
Arts and Sciences			
Caspar Cronk	Visiting Research Associate	2-2-60	475
Karl T. Jung	Research Associate	2-29-60	200
Albert Romeo	Research Associate	1-31-60	100
Edward W. Art	Research Assistant	1-31-60	140
Dorothy J. DesRoches	Research Assistant	4-30-60	455
Nancy L. Lee	Research Assistant	1-31-60	270
Barbara T. O'Neil	Research Assistant	3-31-60	546
Charles W. Carter	Technical Assistant	1-31-60	56
M. Jeannette Beverly	Research Laboratory Assistan	nt 2-29-60	130
Maija-Liisa Karki	Research Laboratory Assistan	nt 2-29-60	130
Commerce and Adm			
Amelia Coon	Clerk Stenographer II	3-17-60	264
Engineering			
Claude E. Warren	Co-Supervisor	1-31-60	300
Robert W. Mattox	Research Technician	3-19-60	435
Henry E. Wenden	Research Associate	12-31-59	150
Donald E. Koopman	Research Assistant	2-29-60	200
Mailing Room			
Zelphia H. Griggs	Office Machine Operator I	2-29-60	264
Medicine			
Harold Mammen	Research Assistant	1-31-60	144
Special Services Div	ision		
A. Thomas Reddy, Jr. John W. Weart	Laboratory Assistant Radio Television Program Assistant II, part time	2-29-60 1-31-60	110 110

#### Resignations (continued)

### Institute for Research in Vision - K-1

Leona Young	Administrative Assistant	2-29-60	3084
James Ohmart	Research Associate	2-29-60	1944
Benjamin Pritchard	Research Associate	2-29-60	2025
Robert Ashcraft	Research Assistant	2-29-60	4068
Maxine Lynskey	Research Assistant	2-29-60	4284
Student Relations Division	on		
	<del></del>		
Administration			
Arva J. Clark	Assistant to International Student Adviser	3-16-60	2100
Emaleen D. Hoover	Clerk Stenographer III	3-15-60	3600
	•-		
Dean of Women's Of	fice fice		
Joan E. Clawson	Clerk Typist II	3-15-60	3168
Special Services Divisio	n		
Alumni Records			
Glenna J. Hamrick	Office Machine Operator I	2-29-60	3456
Broadcasting Station			
Jack W. Hunter	TV Producer III	3-8-60	5040
Leona Stocker	Program Assistant	1-31-60	1500
William B. McCormick	Radio-TV Announcer I	2-29-60	3780
Entrance Board	·		
Maureen C. O'Shea	Clerk Stenographer II	3-16-60	3168
Machine Tabulating			
Hazel E. Fletcher	Key Punch Operator I	3-8-60	3024
Donna B. Weiss	Key Punch Operator I	3-10-60	3168

# Resignations (continued)

Regis	trar	's (	)ffice

Barbara F. Dorr Iris J. Copen Lois J. Porter	Clerk Typist II Clerk Typist II Clerk I	2-23-60 2-15-60 2-25-60	3168 3168 2520
University Relations Div	rision		
Administration			
Judith S. Greenway	Clerk Typist I, part time	2-29-60	1512
Office of Campus Planni	ng		
Barbara E. Kretzmann	Clerk Typist II	2-17-60	3168
University Print Shop -	Rotary 15970		
Grace C. Chapin	Clerk II	2-15-60	3456
Ohio Union - Rotary 161	01		
Beverly L. Witwer	Clerk Typist III	3-8-60	3456
Men's Residence Halls -	Rotary 8200		
Alice Cousins Larry Nelson	Food Service Worker II Student Assistant	2-29-60 2-29-60	3252 630
Women's Residence Hall	s - Food Service - Rotary 8200	<u>)</u>	
Viola Tucker	Food Service Worker II	2-3-60	3252

### Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extension	n Service		
Ida L. Hildibrand	Extension Instructor (County Extension Agent, Home Economics)	3-1-60	6096
Adah M. Ferguson	Clerk Stenographer III, Agronomy Extension	2-1-60	3600
Marilyn S. Anderson	Clerk Typist III, Dairy Science Extension	12-16-59	3024
Nancy J. Butler	Clerk Stenographer I, Animal Science Extension	1-1-60	2640
Marie E. Peters	Clerk Stenographer I, Dairy Technology	2-1-60	2640
College of Agricultur	e and Home Economics		
Administration			
Dorothy A. McCormi	ck Clerk Stenographer II	2-25-60	3024
Agricultural Engine	eering		
Jacqueline Crawford	Clerk Stenographer II	1-21-60	3024
Agronomy			
Mukand Singh	Assistant	Sp.	435 period
Animal Science			
Jack L. Souders	Agriculture Aide II	2-5-60	3168
Botany and Plant P	athology		
John E. Woodruff	Instructor -in-Aid - Rotary 12250-Proje	Sp.	1500 period
Gilbert C. Daft Robert H. Essman	Assistant Assistant	Sp. Sp.	630 period 630 period

Douglas G. Fratianne S. G. Pathak Carol B. Stein Mary E. Newman	Assistant Assistant Assistant Clerk Typist I	Sp. Sp. Sp. 2-1-60	630 period 630 period 630 period 2520
Dairy Science			
Helen P. Sarisky	Clerk Stenographer III	2-16-60	3600
Dairy Technology			
Ross J. Richards (Ohio Dairy Produc	Research Assistant ts Research Fund 4540)	3-1 to 4-30-60	400 period
Horticulture and Fo	prestry		
Dorothy L. Willard Gerald G. Myers	Clerk Stenographer II (part time Agriculture Aide III	e) 1-11-60 2-8-60	1512 3600
Home Economics			
	nd - Rotary 12720) Assistant	2-7 thru 5-27-60 3-1 to 31-60	2106.84 period 80 period
(George-Barden Fu *Mabel J. Scott *Olive R. Woodyard *(George-Barden F	Assistant	3-1 to 31-60 3-1 to 31-60	80 period 40 period
Zoology and Entomo	ology		
William A. Brungs, Jr	. Graduate Assistant	Sp.	528 period
College of Arts and A	dministration		
Administration			
Marilyn E. Law Elizabeth N. Noethlich	Student Assistant Clerk Typist II	2-1 to 29-60 2-1-60	50 period 3024
Bacteriology			
Dennis Coleman	Graduate Assistant	Sp.	543 period

### Appointments (continued)

### Chemistry

Soon Ng *Richard A. Simonaitis *Sarvabhaum S. Parikh *Rashmikant Parikh *(Development Fund- Wilmer K. Fife		Wi.Sp.	398 period 597 period 10 period 600 period 150 period
English			
Mabel J. Young	Clerk Stenographer II	2-1-60	3024
Geology			
- 3	Research Assistant Gifts-Rotary 11168-Project 591	2-1 to 4-30-60	600 period
	Clerk Typist I	2-18-60	2520
School of Journalism	<u>1</u>		
Edna M. Klingbeil	Clerk Typist II	1-1-60	3168
Mathematics			
Frederick R. Holt	Student Assistant	2-1 thru 4-30-60	252 period
Physics and Astrono	omy		
Wilhelmina Iwanowska	•	2-1 to 6-15-60	4500 period
Derek Jackson	nical Society-Rotary 11011) Visiting Professor	1-22 thru 2-22-60	No Salary
Armand R. Aufdenberg	undation-Nielson-Rotary 12566) g Student Assistant	2-1 to 6-30-60	250 period
Political Science			
	Visiting Lecturer (part time) olicy Studies Seminar - Rotary	Sp. 10101)	501 period

Romance	Languages

Patricia T. Kandre Wendy K. Buchholzer	Assistant Graduate Assistant	Sp. Sp.	720 period 543 period
Speech			
Jay Dee E. Kocsis	Student Assistant	2-1 to 3-31-60	200 period
College of Commerce and	Administration		
Administration			
Daryl D. Brooks	Clerk Stenographer III	2-15-60	3600
Bureau of Business Res	search		
James R. Neuhart	Research Assistant	Sp.	720 period
Vincent P. McDevitt, Jr.	Research Assistant	Sp.	720 period
Business Organization			
Benjamin Stevenson	Lecturer	Sp.	450 period
S. N. Hallock, II	Lecturer	Sp.	402 period
Azmi D. Mikhail	Assistant Instructor	Sp.	897 period
Raymond C. Rauch	Fellow	Wi, Sp.	800 period
(Development Fund-Gifts	s-Rotary 11168-Project 4754	1)	
Bruce E. MacNab	Research Assistant	Sp.	720 period
(Development Fund-Gift	s-Rotary 11168-Project 111	1)	
Eugene F. Grape	Graduate Assistant	Sp.	528 period
Emily E. Brafford	Student Assistant	2-15 to 3-31-60	51,59 peric
School of Social Admini	stration		
Wilson H. Posey	Lecturer	Sp.	501 period
Josephine E. Fagan	Clerk Stenographer II	2-1-60	3024
	re-Vocational Rehabilitation		
Sociology and Anthropol			,
97	SV.		
Mark Lefton	Assistant Professor p. t.	Sp.	750 period
Thomas W. Webb	Instructor (part time)	Sp.	750 period
Paul L. Wertz	Graduate Assistant	Sp.	528 period
Asa Mays, Jr.	Student Assistant	Sp.	102 period
• -	id-Rotary 12250-Project 94	•	_ •
Connie M. McGohan	Student Assistant	Sp.	102 period
Allen A. Prebus	Student Assistant	Sp.	102 period
Priscilla R. Travis	Student Assistant	Sp.	102 period
• • • • • • •		• -	

#### Appointments (continued)

### College of Dentistry

#### Dental Clinic

*Lyle S. Pettit	Professor	3-1 to 31-60	300 period
*Donald W. Dickson	Associate Professor	3-1 to 31-60	30 period
*J. Henry Kaiser	Associate Professor	3-1 to 31-60	400 period
*John R. Bluff	Assistant Professor	3-1 to 31-60	20 period
*Orville E. Russell	Assistant Professor	2-1 to 29-60	100 period
*Benjamin H. Williams	Assistant Professor	3-1 to 31-60	100 period
*Wilford T. Crump	Instructor	3-1 to 31-60	30 period
*Noel W. Hiatt	Instructor	3-1 to 31-60	30 period
*Alfred C. Long	Instructor	3-1 to 31-60	20 period
*Judith L. Ross	Assistant Instructor p. t.	2-1 to 6-30-60	625 period
*(Rotary 13160)	•		•
Robert J. Watters	Fellow	2-1 to 6-30-60	400 period
(Health, Education &	Welfare-Graduate Training	Grant-Dentistry-Ro	tary 12860)

#### College of Education

### Bureau of Educational Research and Service

Hugh D. Laughlin	Consultant	3-1 to 31-60	75 period
James B. Burr	Consultant	3-1 to 31-60	75 period
Marion M. Caldwell	Research Assistant	3-1 to 6-30-60	860 period
Elizabeth S. Foster	Research Assistant	2-1 to 6-30-60	1000 perio <b>d</b>
(Lab. Fees-Salaries-R	otary 12301)		
Luttie E. Minto	Research Assistant	2-1 to 6-30-60	900 period
(Developme at Fund-Gif	ts-Rotary 11168-Project 58	54)	
Lois L. Crockett	Fellow	Sp.	933.33 per.
(Health, Education and V	Velfare-Office of Education-	Cassidy-Rotary 128	68)

#### Education

Fred A. Hitchcock	Professor	Wi.	1634 period
(National Science Found	lation-Richardson-Rotary 12:	574)	
Eloise A. McElfresh	Instructor	Sp.	1500 period
*Jacqueline L. Mercier	Assistant	2-1 to 29-60	126 period
*George M. Saribalas	Assistant	Wi.Sp.	426 period
*(Lab. Fees-Salaries-Ro	tary 12301)		
*William R. Flesher	Consultant	5-1 to 6-30-60	500 period
*William R. Riley	Consultant	6-1 to 30-60	100 period
*(National Science Foun	dation-Richardson-Rotary 13	2574)	
*Betty J. Harshbarger	Clerk Stenographer II	3-1-60	3024
*Marie F. Shea	Office Machine Operator I	2-1-60	2880
*(Smith-Hughes Trades	and Industries-Rotary 12716	5)	
Jacqueline L. Mercier	Clerk Stenographer II p. t.	2-3-60	151 <b>2</b>
Marian L. Wirth	Clerk Stenographer II	2-15-60	3024

### Appointments (continued)

## School of Fine and Applied Arts

Darrell M. Johnson Roberta S. Persick Donald F. Sherman Kenneth S. McElroy Thomas G. Supensky	Graduate Assistant Graduate Assistant Graduate Assistant Student Assistant Student Assistant	Sp. Sp. Sp. 2-15 to 3-31-60 2-15 to 3-31-60	
Psychology			
H. Robert Albrecht Viola C. Ames Milton E. Foreman Gary E. Galbraith Dennis N. Hinkle Armelda H. Swearingen Beverly A. Randolph	Lecturer (part time) Lecturer (part time) Assistant Assistant Graduate Assistant Assistant Clerk Stenographer I	Sp. Sp. Sp. Sp. 2-1 to 6-30-60 Sp. 1-5-60	600 period 600 period 630 period 630 period 710 period 630 period 2640
School of Music Charles H. Benner Donald R. Murray Ruby F. Burnham University School	Instructor (part time) Lecturer Clerk Stenographer II	Sp. Sp. 1-1-60	500 period 2100 period 3024
Lenora Greenbaum Mary J. Kersting College of Engineering	Research Assistant Research Assistant	2-1 to 6-30-60 3-1 to 6-15-60	•
Administration			

#### Administration

Marion S. Folkerth	Clerk Typist II (part time)	1-25-60	1512
Elinor M. Shubick	Clerk Typist II	2-15-60	3024

### School of Architecture and Landscape Architecture

Gilbert Coddington	Lecturer	Sp.	1000 period
Noverre Musson	Lecturer	Sp.	1000 period
Thornton K. Ware, Jr.	Lecturer	3-1 to 31-60	50 period
M. Stanley Nolt	Student Assistant	Wi.Sp.	300 period

#### Appointments (continued)

### School of Aviation

*Winona G. Markin *Lawrence E. Earhart *Francis W. Austin *(Don Scott Field-Rotary	Account Clerk I Flight Assistant Auto Mechanic I 7 15973)	1-1-60 2-1 to 3-31-60 1-1-60	3168 310 period 3600
Sarah A. Boardman	Clerk Typist II	2-8-60	3024
		- 0 00	0.21
Chemical Engineering			
Barbara H. Fravel	Clerk Typist I	1-14-60	2520
Civil Engineering			
Keshavan Nair	Assistant	Wi. Sp.	1200 period
Susan L. Gardner	Clerk Typist I	12-28-59	2520
Electrical Engineering			
*Edmund T. Wright, Jr.	Research Assistant	2-1 thru 29-60	400 period
*Edmund T. Wright, Jr.	Research Assistant	3-1 thru 6-30-6	•
9 ,	s-Rotary 11168-Project 5929)		
Frank E. Battocletti	Instructor (part time)	Sp.	867 period
Thomas L. Gruber	Graduate Assistant	2-1 thru 6-30-6	•
Engineering Experimen	Station		
*Anthony T. D'Annessa	4	3-16 thru 31-60	193,55 per.
*Anthony T. D'Annessa *William L. Green	Research Engineer Research Associate	3-16 thru 31-60 1-1 to 31-60	193,55 per. 150 period
•	Research Engineer		•
*William L. Green	Research Engineer Research Associate	1-1 to 31-60	150 period
*William L. Green *Donald R. Kibbey	Research Engineer Research Associate Research Associate	1-1 to 31-60 3-1 to 6-30-60	150 period 600 period
*William L. Green *Donald R. Kibbey *Harry D. Moore	Research Engineer Research Associate Research Associate Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60	150 period 600 period 600 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters	Research Engineer Research Associate Research Associate Research Associate Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60	150 period 600 period 600 period 150 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro	Research Engineer Research Associate Research Associate Research Associate Research Associate Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60	150 period 600 period 600 period 150 period 600 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser	Research Engineer Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60	150 period 600 period 600 period 150 period 600 period 125 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser *Robert R. Gilsdorf	Research Engineer Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60	150 period 600 period 600 period 150 period 600 period 125 period 1000 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser *Robert R. Gilsdorf *Leon E. Winget, Jr.	Research Engineer Research Associate	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60	150 period 600 period 600 period 150 period 600 period 125 period 1000 period 2025 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser *Robert R. Gilsdorf *Leon E. Winget, Jr. *Anthony V. Bernardo	Research Engineer Research Associate Research Assistant Research Assistant Technical Assistant	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60	150 period 600 period 600 period 150 period 600 period 125 period 1000 period 2025 period 375 period
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser *Robert R. Gilsdorf *Leon E. Winget, Jr. *Anthony V. Bernardo *Anita L. Mueller	Research Engineer Research Associate Research Assistant Research Assistant Clerk Typist II	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 3-1-60	150 period 600 period 600 period 150 period 600 period 125 period 1000 period 2025 period 375 period 3024
*William L. Green *Donald R. Kibbey *Harry D. Moore *Frank R. Peters *Jesse M. Shapiro *Rudolph Speiser *Robert R. Gilsdorf *Leon E. Winget, Jr. *Anthony V. Bernardo *Anita L. Mueller *Patricia Parks	Research Engineer Research Associate Research Assistant Research Assistant Clerk Typist II Clerk Typist II Clerk Typist II	1-1 to 31-60 3-1 to 6-30-60 3-1 to 6-30-60 2-1 to 6-30-60 4-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 2-1 to 6-30-60 3-1-60 2-1-60	150 period 600 period 600 period 150 period 600 period 125 period 1000 period 2025 period 375 period 3024 3024

#### Engineering Mechanics

Judith A. Watkins

Linn E. Dennison Student Assistant 2-1-60 200 period

Clerk Typist II

1-18-60

3024

### Appointments (continued)

### Mechanical Engineering

Edward G. Day	Student Assistant	Wi.Sp.	240 period
Metallurgical Engineer	ing		
Robert A. Bishel Sam E. Laub *Richard A. White *Richard A. White *(Universal Cyclops Stee	Student Assistant Student Assistant Fellow Fellow I Corp. Fellowship'-Met. Engr.	Sp. Sp. Wi. SpRotary 11864)	150 period 150 period 645 period 645 period
Mineralogy			
Harriett R. Walters	Clerk Typist II	1-25-60	3024
Photography			
Jeff R. Spalsbury	Laboratory Technician	Sp.	762 period
College of Law			
C. Emory Glander Marjorie M. Bishop Margaret M. Addison	Lecturer Clerk Stenographer II Assistant	Sp. 2-1-60 2-1 to 4-30-60	2400 period 3024 750 period
College of Medicine			
Medicine			
*Charles W. Denko *Luis A. Alexander *Joel E. Kaye *(Development Fund-Gif	Assistant Professor(P. 1398) Research Fellow (Proj. 5275) Research Assistant(P. 5589)	1-1 to 6-30-60	3125 period 2100 period 351 period
Ella J. Stone (Medical Research Clin	Clerk Typist II	2-22-60	3024
*William B. Daugherty *Richard D. Burk *Diane McCullough	Supervisor, Physical Therapy Medical Director, Phys. Ther Student Clinical Supervisor Welfare-Physical Medicine-Bu	apy 3-1 to 6-30- 3-1 to 6-30-60	60 1000 per. 200 period
James F. Leary	Clinical Instructor	3-1 to 6-30-60	No Salary
Herman C. Knoll	Clinical Instructor	3-1 to 6-30-60	No Salary

#### Appointments (continued)

### Obstetrics and Gynecology

Diana L. Young	Research Assistant	2-16-60	3684
(University Research-Ro	otary 12988)		
George D. Bates	Student Research Assistant	1-1-60	600 period
Janris M. Wells	Clerk Stenographer III	2-16-60	3600

### Ophthalmology

David Ray Smith	Fellow	Sp.	600 period
(National Institutes	of Health-Doan-Rotary 12534)		

#### Pediatrics

Angelo J.	Demis	Fellow	1-1-60	600 period
(Central	Ohio Heart Asso	ciation-Wiseman-Rotary 1203	15)	-

### Physiology

Elizabeth H. Sapirstein	Research Assistant	2-1 to 4-30-60	1203 period
(Smith, Kline and French	Foundation-Rotary 11722)		
Joyce M. Watkins	Research Assistant	2-1 to 29-60	50 period
(Dept. of Health, Educ.	& Welfare-Training Grant-O	gden-Rotary 1285	1)
Ellen LaPlante	Research Assistant	3-1-60	3108
John H. Dines	Lecturer	2-1-60	No Salary

### Preventive Medicine

John L. Melvin	Fellow	Sp.	600 period
(National Institutes	of Health-Doan-Rotary 12534)		
P. Kay Stratton	Research Assistant	1-18	to 6-30-60 654.19 per.
(Development Fund	l-Gifts-Rotary 11168-Project 1394)		

### School of Nursing

*Phyllis J. Lewton	Fellow	3-28 to 6-30-60	740 period
*Lillian M. Pierce	Fellow	3-1 to 6-10-60	903 period
*Janet R. Schupbach	Fellow	3-1 to 6-10-60	740 period
*Charlotte V. Burge	Fellow	3-1 to 6-10-60	903 period
*Eda L. Di Filippo	Fellow	3-1 to 6-21-60	1028 period
*Ethelyn E. Exley	Fellow	3-1 to 6-10-60	903 period
*Lois M. Hodgson	Fellow	3-1 to 31-60	150 period
*Ada G. Lindsey	Fellow	3-1 to 6-10-60	903 period
*M. Jean Daubenmire	Fellow	3-1 to 6-10-60	903 period
*Carol J. Carpenter	Fellow	3-28 to 6-30-60	740 period
*Nancy J. Bigler	Fellow	3-28 to 6-30-60	740 period
*(Health, Education &	Welfare-Professional	Nursing-Rotary 12845)	

*Virginia M. Olsavsky *Shirley A. Rhoads *(Health, Education & Wel	Fellow Fellow fare-Training Grant in Nur	3-28 to 6-30-60 1-1 to 6-30-60 sing-Rotary 12856	760 perio <b>d</b> 1360 period )
Surgery			
*William F. Mentges  *Vernon C. Luthas  *(Development Fund-Gifts)	Research Assistant Research Assistant -Rotary 11168-Project 1141	2-1 to 29-60 2-1 to 29-60	110 period 70 period
David L. Kinsey	Asst. & Asst. Resident -Rotary 11168-Project 544	1-1 to 31-60	80 period
Walter L. Starkey	Research Consultant -Rotary 11168-Project 565	2-1 to 6-30-60	1500 period
Obié Hicks Frederic W. Gray Gordon L. Block Renen M. de Oliveira	Clinical Instructor Clinical Assistant Profes Clinical Assistant Profes Fellow	7-1-59 sor 7-1-59	No Salary No Salary No Salary No Salary
University Hospital  Admitting			
Linda A. Evans Carole J. Isenagle	Clerk II Clerk II	F2-28-59 2-11-60	2880 2880
Anesthesia			
	nt Nurse Anesthetist nt Nurse Anesthetist	2-1 to 6-30-60 3-1 to 6-30-60	345 per. +4 276 per. +4
Bio-Chemistry Laborat	ory		
Madeline J. Tzagournis	Chemist I	3-1-60	4800 +4
Business Office			
Martha Ann Brokaw	Cashier I	2-15-60	3168
Central Supply Room			
Arline E. Rose	Nursing Aide I	2-24-60	2400 +4
Chaplaincy Service			
Sandra J. Fletcher	Clerk Typist II	1-11-60	3024

Delivery Root
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Lucille Burke	Nursing Aide I	2-23-60	2400 +4
Gladys J. Hill	Nursing Aide I	2-23-60	2400 +4
Christopher F. Whitehead	Attendant I	2-19-60	2760 +4
Janet A. Kershaw	Nursing Aide I	2-23-60	2400 +4
Toya C. Williams	Nursing Aide I	2-23-60	2400 +4
Wilbur G. Evans	Attendant I	2-15-60	2760 +4
Dietary			
Morris A. Pollard	Retail Store Clerk I	1 00 00	0000 14
Dorothy M. Lewis	Food Service Worker I	1-28-60 3-1-60	2880 +4
Cora L. Goolsby			2400 +4
Marvin A. Springs	Retail Store Clerk I, p. t. Custodial Worker I	3-1-60 1-29-60	1440 +4
Marcella U. Wilks	Food Service Worker I, p.		2640 +4
Emergency Room	rood service workers, p.	1,3-1-00	1200 +4
	Cite als III	0 1 00	0000 14
Annetta Jane Huddleston	Clerk II	2-1-60	2880 +4
Endocrinology			
Cynthia A. Dean	Laboratory Technologist	1-20-60	3960 +4
Heart Station			
Jacquelyn L. Muter	Clerk Stenographer III	1-1-60	3600
Jacquelyn L. Muter  Hematology Laboratory	Clerk Stenographer III	1-1-60	3600
Hematology Laboratory		-	
Hematology Laboratory Carol Ann Baytos	Laboratory Technologist	2-8-60	3960 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett	Laboratory Technologist Administrative Assistant	2-8-60 3-1-60	3960 +4 5196
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely	Laboratory Technologist	2-8-60	3960 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett	Laboratory Technologist Administrative Assistant	2-8-60 3-1-60	3960 +4 5196
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham	Laboratory Technologist Administrative Assistant	2-8-60 3-1-60	3960 +4 5196
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely Housekeeping	Laboratory Technologist Administrative Assistant Clerk Stenographer II	2-8-60 3-1-60 1-4-60	3960 +4 5196 3024
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham	Laboratory Technologist Administrative Assistant Clerk Stenographer II Custodial Worker II	2-8-60 3-1-60 1-4-60	3960 +4 5196 3024 2880 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham John T. Bradley Wallace Dell	Laboratory Technologist Administrative Assistant Clerk Stenographer II Custodial Worker II Custodial Worker II	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60	3960 +4 5196 3024 2880 +4 2880 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham John T. Bradley Wallace Dell (30-day Damon Fears	Laboratory Technologist Administrative Assistant Clerk Stenographer II Custodial Worker II Custodial Worker II Custodial Worker II	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60	3960 +4 5196 3024 2880 +4 2880 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham John T. Bradley Wallace Dell (30-day	Laboratory Technologist Administrative Assistant Clerk Stenographer II Custodial Worker II Custodial Worker II Custodial Worker II temporary)	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping Atlee P. Cunningham John T. Bradley Wallace Dell (30-day Damon Fears	Laboratory Technologist Administrative Assistant Clerk Stenographer II Custodial Worker II Custodial Worker II Custodial Worker II temporary) Custodial Worker II	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-2-60 2-3-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4
Hematology Laboratory Carol Ann Baytos Russell J. Swett Deanna L. Ely Housekeeping Atlee P. Cunningham John T. Bra diey Wallace Dell (30-day Damon Fears Russell E. Johns Edward Rakes Samuel C. Walker	Laboratory Technologist Administrative Assistant Clerk Stenographer II  Custodial Worker II Custodial Worker II temporary) Custodial Worker II	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-2-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4 2880 +4
Hematology Laboratory  Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping  Atlee P. Cunningham John T. Bra dley Wallace Dell  (30-day Damon Fears Russell E. Johns Edward Rakes Samuel C. Walker May L. Davis	Laboratory Technologist Administrative Assistant Clerk Stenographer II  Custodial Worker II Custodial Worker II temporary) Custodial Worker II Seamstress I	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-2-60 2-3-60 1-27-60 1-26-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2890 +4
Hematology Laboratory  Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping  Atlee P. Cunningham John T. Bradley Wallace Dell  (30-day Damon Fears Russell E. Johns Edward Rakes Samuel C. Walker May L. Davis Hester J. Means	Laboratory Technologist Administrative Assistant Clerk Stenographer II  Custodial Worker II Custodial Worker II temporary) Custodial Worker II Seamstress I Seamstress I	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-3-60 1-27-60 1-26-60 2-11-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2400 +4
Hematology Laboratory  Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping  Atlee P. Cunningham John T. Bradley Wallace Dell  (30-day Damon Fears Russell E. Johns Edward Rakes Samuel C. Walker May L. Davis Hester J. Means Bertha H. Whittington	Laboratory Technologist Administrative Assistant Clerk Stenographer II  Custodial Worker II Custodial Worker II Custodial Worker II temporary) Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II Seamstress I Seamstress I Seamstress I	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-2-60 2-3-60 1-27-60 1-26-60 2-11-60 2-9-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2890 +4 2400 +4 2400 +4
Hematology Laboratory  Carol Ann Baytos Russell J. Swett Deanna L. Ely  Housekeeping  Atlee P. Cunningham John T. Bradley Wallace Dell  (30-day Damon Fears Russell E. Johns Edward Rakes Samuel C. Walker May L. Davis Hester J. Means	Laboratory Technologist Administrative Assistant Clerk Stenographer II  Custodial Worker II Custodial Worker II temporary) Custodial Worker II Seamstress I Seamstress I	2-8-60 3-1-60 1-4-60 1-26-60 1-12-60 1-26-60 2-1-60 2-3-60 1-27-60 1-26-60 2-11-60	3960 +4 5196 3024 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2880 +4 2400 +4

March 11, 1960 meeting, Board of Trustees

morniation Dook and Girl biop				
	Marjorie K. Bower Margaret L. Simmons D. Jean Davis Margaret E. Schmidt	Retail Stores Clerk I Retail Stores Clerk I Clerk I Clerk I	1-1-60 1-4-60 12-28-59 2-1-60	2880 2880 2520 2520
	Medical Illustration			
	Fred Spangler	Clerk I	2-3-60	2520 +4
	Medical Records			
	Elva G. McLeod Pauline E. Tonias Norma J. Keeran Marilyn Oddis	Clerk Typist II Clerk Typist II Clerk I	2-8-60 1-18-60 3-1-60 1-18-60	3024 3024 2520 2520
	Medical Social Serv	ice		
	Jane A. Wallen	Clerk Typist II	2-15-60	3024
	Nurseries			
	Marilyn J. Hayes Grace E. Neely	Nurse II Nursing Aide I	2-9-60 2-9-60	3780 +4 2400 +4
	Nursing Administra	tion		
	Evelyn Corkrean	Nurse V	2-1-60	4560 +4
	Nursing Care			
	Mary E. Friel	Nurse V	2-1-60	4560 +4
	Linda L. Anders	Nurse II	2-1-60	3780 +4
	Kitty Jo Campbell	Nurse II	2-29-60	3780 +4
	Elinor C. Draper	Nurse II	2-8-60	3780 +4
	Kathryn J. Hayes	Nurse II	2-15-60	3780 +4
	Mary Laufersweiler	Nurse II	3-1-60	3780 +4
	Carole J. Meshot	Nurse II	2-1-60	3780 +4
	Marilyn S. Mollman	Nurse II	2-1-60	3780 +4
	Josephine A. Morrill	Nurse II	2-1-60	3780 +4
	Elizabeth C. Newman	Nurse II	2-1-60	3780 +4
	Phyllis A. Tessmer	Nurse II	2-1-60	3780 +4
	Nina K. Winter	Nurse II	2-23-60	3780 +4
	Lenora J. Baker	Nursing Aide I	2-1-60	2400 +4
	Dorothy M. Daniels	Nursing Aide I	1-18-60	2640 +4
	Mary K. Morgan	Nursing Aide I	2-1-60	2400 +4
	Ernestine J. Pannell	Nursing Aide I	2-1-60	2400 +4
	Dorothy Robinson	Nursing Aide I	1-28-60	2400 +4

March 11, 1960 meeting, Board of Trustees

Ellis M. Short Betty J. Stitt Youland Wells Betty Williams Sara Byers Justine E. Kovacs Judith A. Siefert Sally E. Holcomb Hugh L. Blocker William L. Morgan Harry O. Steward, Jr.	Nursing Aide I Nursing Aide II Nursing Aide I Nursing Aide I Practical Nurse Practical Nurse Practical Nurse Clerk I Attendant I Attendant I Attendant I	1-20-60 2-8-60 2-1-60 1-25-60 2-15-60 2-23-60 2-1-60 2-1-60 2-1-60	2400 +4 2640 +4 2400 +4 2400 +4 2880 +4 2880 +4 3024 +4 2760 +4 2760 +4
Obstetrics and Gynecology			
Claudia Hamilton	Clerk Typist II	2-15-60	3024
Operating Room			
Martha A. Everhart Ida E. Ford	Nurse II Clerk Typist I	2-1-60 2-1-60	3780 +4 2760 +4
Ophthalmology			
Millicent J. Barton	Clerk Typist II	2-1-60	3024
Out-Patient Nursing	· ·		
Mary E. Harbaugh	Nurse I	2-15-60	3456 +4
Pathologic Anatomy	•		
Sylvia M. Sido Joann H. Blackwell	Laboratory Technician II Clerk Typist II	2-1-60 2-1-60	3456 +4 3312
Personnel Payroll			
Clara H. Childers	Clerk Typist II	1-1-60	3024
Post Office			
Richard E. Reynolds Charles R. Earl	Clerk I Clerk I	1-26-60 2-1-60	2520 2520

March 11, 1960 meeting, Board of Trustees

Radiology				
Don Mixon Elizabeth E. Skeels Betty M. Winters Marcia L. Murr	Laboratory Assistant Clerk I Clerk Typist II Student X-Ray Technician	1-25-60 1-4-60 2-1-60 1-29 to 6-30-60	2640 +4 2520 3024 127, 42 period	
Recovery Room			+4	
Jacquelyn Peacock	Nurse I	2-1-60	3456 +4	
Storeroom.				
Mary K. James David E. Arnette	Clerk Typist II Stores Clerk II	2-1-60 2-1-60	3024 3312	
Switchboard				
Rose Armstrong	Switchboard Operator I	2-1-60	2880	
College of Veterinary M	edicine			
Veterinary Preventive	Medicine			
Rex D. Buller Philip N. Perrel James G. Strayer Larry L. Stackhouse Milton Wyman	Technician, part time Technician, part time Technician, part time Student Technician Student Technician	3-1 to 6-30-60 3-1 to 6-30-60 Sp. 3-1-60 3-1-60	400 period 400 period 150 period 240 period 240 period	
Veterinary Surgery				
George S. Disterdick	X-Ray Technician II	2-1-60	3780	
Graduate School				
Andreas Dorpalen Carley A. Bogarad	Professor University Fellow	3-1-60 3-1 to 6-30-60	215 period 1140 period	
Business and Finance Division				
Business Administration				
Patricia L. Albin Sally A. Bowermaster Nancy L. Bull Nancy L. Bull (International Coop Mary K. Wythe	Clerk Typist I Clerk Typist II Clerk Stenographer II Clerk Stenographer II eration Administration - Ind Clerk Typist I	1-18-60 2-15-60 3-1-60 3-1-60 ia - Rotary 12857) 1-22-60	2520 3312 1512 1512	
Physical Plant				
Office of the University Architect - Rotary 12100				
Louise S. Grieve Otta J. Shuster	Clerk Typist II Clerk Typist II	1-1-60 1-1-60	3168 3312	
Mary B. Smith	Clerk Typist II	1-1-60	3024	

Electricians			
Orvis L. Sweet Harry M. Wardenga	Electrician Electrician	1-16-60 1-16-60	4140 4140
General Utility Service			
Charles Williamson	Maintenance Repairman I	1-21-60	3456
Janitor Service			
Kenneth L. Bolden Russell J. Brady, Sr. Carl E. Conley Jackson Fields Fred E. Kristoff Arnold Laney Edward D. Miller	Custodial Worker II	2-15-60 3-1-60 2-1-60 2-5-60 2-1-60 2-1-60 2-18-60	2880 2880 2880 2880 2880 2880 2880
Light, Heat and Power			
George L. Manson	Maintenance Repairman II	2-15-60	3780
Machinists			
Paul E. Allard Arnold L. Durbin	Machinist Maintenance Repairman II	2-1-60 1-27-60	4140 3780
Parking Facilities			
William G. Miller (Parking Facilities-Rotary	Campus Policeman I 15961)	1-11-60	3600
Research Center			
Irvin Napier	Custodial Worker II	2-15-60	2880
Roads and Grounds			
Thorney E. Kirk	Equipment Operator II	2-1-60	3456
Charles H. Weeks James R. Fisher	Maintenance Repairman I Laborer I	2-1-60 2-1-60	3456 3024
Steamfitters and Plumbe	rs		
Eugene P. Rucker	Steamfitter	2-15-60	4140
Tinners Harold R. Tucker	Sheet Metal Worker	2-10-60	4140
	MARGORI STRUUME TY WE ARME		
Stores and Receiving	Markenia 1 Changa (1) - 1- I	1 1 60	3312
Albert G. Badgley Lois M. Drossman	Mechanical Stores Clerk I Clerk Typist II	2-16-60	3024
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### Appointments (continued)

#### Instruction and Research Division

#### Library

Louise A. Jencks	Bibliographer	2-1 to 4-30-60	609 period
Enriqueta Corona	Library Assistant I	2-24-60	2364
G. Joan Hill	Library Assistant	3-1 to 6-30-60	920 period
Lucille K. Trippy	Library Assistant, p. t.	3-1 to 6-30-60	380 period
Charuvarn Jalito	Reference Assistant	2-1 to 6-30-60	1875 period
Wanda P. Rife	ReferenceAssistant	3-1 to 6-30-60	1700 period
Lucinda D. Brown	Student Assistant	3-1 to 6-30-60	248 period
Joyce A. Chavis	Student Assistant	3-1 to 6-30-60	256 period
Mary E. DeGreve	Student Assistant	3-1 to 5-31-60	129 period
John F. Krouskop	Student Assistant	2-1 to 3-31-60	188 period
David P. Smith	Student Assistant	3-1 to 5-31-60	141 period

#### Institute for Research in Vision - K-1

Stanley D. Carter Research Assistant 3-1-60 5496

#### Research Foundation - Rotary 11325

College of Arts and	Monthly Rate		
Richard L. Cameron	Research Associate	2-1 to 5-31-60	270
David P. Dingledy	Research Associate	1-1 to 6-30-60	300
Takeo Hayashi	Research Associate	2-8 to 6-30-60	600
Tauno B. Honkasalo	Research Associate	3-1 to 6-30-60	100
Derek Horton	Research Associate	2-1 to 3-31-60	477
Tauno J. Kukkamaki	Research Associate	3-1 to 6-30-60	100
William E. Long	Research Associate	2-1 to 5-31-60	270
John H. Shaw	Research Associate	4-1 to 6-30-60	175
Syed F. Mohammad	Research Assistant	4-1 to 6-30-60	200
Ausma Skerbele	Research Assistant	2-1 to 4-30-60	100
Richard W. Stone	Research Assistant	3-1 to 31-60	407
James S. Widder	Research Assistant	4-1 to 6-30-60	270
William E. Housden	Research Technician	1-1 to 6-30-60	100
J. M. Wiseman	Research Technician	3-1 to 6-30-60	120
James M. Peek	Research Fellow	2-1 to 6-30-60	270
Cheng Yu Yao	Research Fellow	1-1 to 6-30-60	200
John T. Hollin	Visiting Research Associat	e 3-1 to 31-60	600
Mario Giovinetto	Visiting Research Associat	e 2-1 to 29-60	300
Jorgen W. Birkeland	Research Assistant	4-1 to 6-30-60	200
Mary W. Renoll	Assistant Supervisor	3-1 to 6-30-60	575
Yoshitern Hata	Visiting Research Associate	e 2-15 to 6-30-60	450
Robert K. Tubbs	Research Assistant	3-1 to 6-30-60	407

### Appointments (continued) - Research Foundation

College of Commerc	Monthly Rate		
Richard R. Baker	Research Associate	2-1 to 29-60	450
Clarence H. Baxter, Jr.	Research Associate	2-1 to 29-60	50
Ronald G. Brown	Research Associate	2-1 to 3-31-60	75
Stanley E. Bryan	Research Associate	2-1 to 29-60	125
Walter C. Burnham	Research Associate	2-1 to 29-60	150
James F. Carey	Research Associate	1-1 to 31 -60	150
Henry E. Eccles	Research Associate	2-1 to 29-60	500
Ronald S. Foster	Research Associate	2-1 to 29-60	200
Jeremiah J. German	Research Associate	1-1 to 31-60	150
Blaine E. Grimes	Research Associate	2-1 to 29-60	250
William V. Haney	Research Associate	2-1 to 29-60	300
David M. Harrison	Research Associate	2-1 to 3-31-60	300
George L. Hinds	Research Associate	2-1 to 29-60	200
Michael J. Jucius	Research Associate	3-1 to 31-60	150
Norman Kobert	Research Associate	2-1 to 29-60	125
Joseph J. McCloskey	Research Associate	2-1 to 29-60	300
James R. McCoy	Research Associate	2-1 to 29-60	150
Harlley E. McKean	Research Associate	2-1 to 29-60	250
Richard B. Maffei	Research Associate	2-1 to 3-31-60	300
Marguerite Malm	Research Associate	1-1 to 31-60	125
John F. Mee	Research Associate	2-1 to 29-60	150
Robert B. Miner	Research Associate	2-1 to 29-60	150
John K. Pfahl	Research Associate	2-1 to 29-60	150
Richard T. Rudduck	Research Associate	2-1 to 29-60	150
Melvin E. Salveson	Research Associate	2-1 to 3-31-60	150
John W. Schwinn	Research Associate	2-1 to 29-60	50
Richard H. Stephens	Research Associate	2-1 to 29-60	150
Robert S. Stockton	Research Associate	2-1 to 29-60	450
Earl P. Strong	Research Associate	2-1 to 29-60	150
John W. Whelan	Research Associate	2-1 to 29-60	150
Leonard A. Seder	Research Associate	2-1 to 3-31-60	300
Joyce M. Sigler	Clerk Stenographer II	2-16 to 6-30-60	252
Aaron J. Gellman	Research Associate	3-1 to 31-60	100
Billy E. Goetz	Research Associate	3-1 to 31-60	150
Clifford L. James	Research Associate	3-1 to 31-60	150
Louis Nemzer	Research Associate	3-1 to 31-60	150
John K. Pfahl	Research Associate	3-1 to 31-60	300
John M. Vorys	Research Associate	3-1 to 31-60	150

March 11, 1960 meeting, Board of Trustees

## Appointments (continued) - Research Foundation

College of Dentistry	-		Monthly Rate
Russell J. McFarland	Research Laboratory Technician	1-25 to 6-30-60	272
College of Education	ı		
William R. Riley	Consultant	3-1 to 31-60	78
Frederick R. Cyphert	Research Associate	1-1 to 31-60	40
Orman R. Edgington	Research Associate	1-1 to 31-60	40
Marie A. Flesher	Research Associate	1-1 to 31-60	175
Marie A. Flesher	Research Associate	2-1 to 29-60	176
William R. Flesher	Research Associate	1-1 to 31-60	197
Earl W. Harmer, Jr.	Research Associate	1-1 to 31-60	70
Franklin H. Knower	Research Associate	3-1 to 4-30-60	80
Melvin S. Newman	Research Associate	3-1 to 31-60	<b>7</b> 5
K. Narahari Rao	Research Associate	3-1 to 31-60	75
F. R. Schlessinger	Research Associate	3-1 to 31-60	100
Irwin L. Slesnick	Research Associate	3-1 to 31-60	75
Charles K. Allen	Research Assistant	4-1 to 6-14-60	190
Kenneth J. Crim	Research Assistant	1-1 to 31-60	50
Max W. Evans	Research Assistant	1-1 to 31-60	30
Elizabeth M. Plikerd	Research Assistant	3-21 to 6-30-60	357
William A. Roberts	Research Assistant	1-16 to 5-31-60	120
Jacqueline Mercier	Assistant	3-1 to 31-60	126
Beulah B. Shoemaker	Clerk Typist III	2-1 to 6-30-60	288
College of Engineer	ing		
Robert C. Fisher	Research Associate	3-1 to 31-60	50
John <b>W.</b> Gray	Research Associate	2-1 to 6-30-60	525
S. Mukherjee	Research Assistant	<b>2-1</b> to 3-31-60	75
College of Medicine			
James H. Brann	Research Associate	3-1 to 31-60	607
Warren Crouch, Jr.	Research Assistant	1-13 to 3-31-60	100
Robert K. Dorton	Research Assistant	2-14 to 5-14-60	100
R. Michael Dulaney	Research Assistant	3-1 to 6-30-60	100
Carol L. Gamble	Research Assistant	3-21 yo 6-10-60	250
Ellen LaPlante	Research Assistant	2-1 to 29-60	259
G. J. Leitch	Research Assistant	2-1 to 6-30-60	230
Iwan O. Meyer	Research Assistant	1-1 to 6-30-60	123
K. Sambasivarao	Research Assistant	3-1 to 6-30-60	175
Henry L. Strawser	Research Assistant	4-1 to 6-30-60	87
Thomas D. Driskell	Research Technician	2-1 to 4-30-60	322
Marjorie K. Griffith	Research Technician	3-1 to 6-30-60	301

## Appointments (continued) - Research Foundation

College of Veterina	ry Medicine		Monthly Rate
Edward F. Donovan	Research Associate	2-1 to 5-31-60	100
Robert G. Whiteus	Research Associate	2-1 to 5-31-60	50
Office of Instruction	and Research		
Robert M. Ashcraft	Research Assistant	3-1 to 6-30-60	452
Forrest E. Heft	Research Assistant	3-1 to 6-30-60	500
Maxine Lynskey	Research Assistant	3-1 to 6-30-60	357
M. Jeannette Beverly	Research Laboratory Assis	stant 2-1 to 4-30-	-60 130
Leona Young	Administrative Assistant	3-1 to 6-30-60	290
Special Services Di	vision		
John W. Weart	Television Program Assist	ant III 2-1 to 6-3	0-60 400
Robert G. Squire, Jr.	Laboratory Assistant	3-1 to 6-30-60	125
Student Relations Division	on		**************************************
Administration	_		
Roger D. Harrold	Assistant to International Student Adviser	2-9 to 6-30-60	708.62 period
Audrey L. Turner Athletics - Rotary 990	Clerk Stenographer III 0	2-15-60	3600
Clyde E Slaughter	Assistant Football Coach	3-1 to 6-30-60	2856 period
Henry O. St. Onge	Tutor	1-1 to 31-60	210 period
Henry O. St. Onge	Tutor	2-1 to 29-60	276 period
Henry O. St. Onge	Tutor	3-1 to 31-60	271 period
Charles J. Beetham	Starter for Track Meets	1-1 to 3-31-60	135 period
Dean of Men's Office	- Rotary 12778		

3024

Priscilla M. Marrah Clerk Stenographer II 2-25-60

## Appointments (continued)

## Dean of Women's Office

Martha A. Albert Joann M. Lloyd (Student S	Clerk Typist II Clerk Stenographer II Services - Deans' Offices - I	3-1-60 1-11-60 Rotary 12778)	3024 3024
Student Financial Aid	s and Scholarships		
Martha J. Fultz	Clerk Typist II	2-1-60	3024
University Counseling	and Testing Center		
Sue Hill	Clerk Typist II	1-4-60	3024
University Health Ser	vice - Rotary 12770		
Janice H. Radford	Clerk Typist II	1-19-60	3024
Special Services Division	on_		
Air Science - Rotary	10001		
Patricia A. Gilbert	Clerk Stenographer III	1-11-60	3600
Entrance Board			
Jean M. Hamilton Jean F. Russell	Clerk Stenographer II Clerk Typist I	2-1-60 1-18-60	3024 2520
Machine Tabulating			
Norma S. Simmerman	Key Punch Operator I	3-1-60	3312
Physical Education fo	r Women - Rotary 12301		
Sandra B. Carroll Margaret H. Myers Emily A. Magnus	Dance Instructor Stores Clerk I Clerk Typist I	<b>W</b> i. 2-1-60 1-1-60	120 period 2880 2520
Registrar's Office			
Suzanne K. MacGowan Linda G. Scharf D. Virginia Orwick	Clerk Typist II Clerk Typist II Clerk Typist II	2-15-60 2-23-60 2-1-60	3024 3024 3024
Physical Education fo Clyde E. Slaughter	Instructor	3-1 to 6-30-60	No Salary

## Appointments (continued)

Donald F. Haskell

## University Relations Division

	.,		
Administration			
Phyllis R. Charme	Clerk Typist I	1-18-60	2520
Campus Planning Divis	ion		
Marcia M. Stone	Clerk Typist II	2-24-60	3024
National Security Polic	y Studies - Rotary 10101		
Jackson W. Riddle (Me	Professor ershon Fellowship)	3-1 to 31-60	27.50 period
Natural Resources Inst	itute - Rotary 11543		
Clyde A. Allbaugh	Research Assistant 3	-1 to 6-15-60	700 period
University Press - Rot	ary 12996		
Robert H. Bremner	Consultant	2-1 to 29-60	75 period
Cincinnati Center - Rot	ary 13504		
Doris G. Baker Russell W. Leedy	Assistant Professor, p. t. Professor, p. t.	Sp. Sp.	501 period 501 period
Marion Campus - Rotar	ry 13501		
Randolph S. Thrush Dee L. Kleepsie Francis W. Kessler Edward I. Stamm Newark Campus - Rota	Lecturer, part time Visiting Lecturer Instructor Instructor	Sp. Sp. Sp. Sp.	750 period 702 period 750 period 600 period
N. Wilson Britt Duane N. Dawley	Assistant Professor Instructor	Sp.	750 period 501 period

Sp.

Instructor

600 period

## Appointments (continued)

## Mansfield Campus - Rotary 13503

George E. Deane Maurice L. Giltz David L. Hutchins	Visiting Lecturer Assistant Professor Instructor	Sp. Sp. Sp.		750 period 750 period 600 period
Traffic - Rotary 15961				
Adam T. Stuart	Maintenance Repairman II		1-1-60	3780
University Print Shop -	Rotary 15970			
Harry J. Damme	Assistant to Superintendent		3-1-60	7296
Joseph F. Moose	Printer		3-1-60	6300
LoRayne Rojahn	Clerk II		3-1-60	2880
General Store - Rotary Larry C. Smith	15990 Equipment Operator I		2-16-60	3168
Laboratory Supply Store	s - Rotary 15991			
Paul S. Ray	Equipment Operator I		2-1-60	3600
Ohio Union - Rotary 16101				
Helen M. Ralston	Clerk Typist III		2-17-60	3456

## Changes in Title

That the following changes in title be approved:

Name	Title - From	<u>To</u>	Effective			
Agricultural Extension Service						
Marilyn S. Anderson	Clerk Typist II	Key Punch Operator Trainee	1-14-60			
Marilyn S. Anderson	Key Punch Operator Trainee	Key Punch Operator I	3-1-60			
College of Dentistry						
Dental Clinic - Rotar	ry 13160					
Richard C. O'Brien	Instructor (part time)	Instructor (full time)	4-1 thru 6-30-60			
College of Medicine						
University Hospital						
Administration						
Barbara Lee Blanton (Transferred from B	Clerk Typist II usiness Office to Administra	Clerk Typist III tion)	3-16-60			
Bacteriology Labo	ratory					
Anita Domigan Diane H. Barry	Clerk Stenographer II Laboratory Technologist	Clerk Stenographer III Bacteriologist I	3-1-60 3-1-60			
Central Supply Roo	<u>om</u>					
Dorothy Ann Powell	Nursing Aide I	Nursing Aide II	2-1-60			
Credit and Collect	ion					
Ina G. Jenkins (Transferred from E	Cashier I Jusiness Office to Credit & C	Clerk II collection)	2-16-60			
Dietary						
Norma R. Jenks Irene Harris Joe L. Cox	Dietitian I Food Service Worker I Custodial Worker II	Dietitian II Food Service Worker Retail Stores Clerk I	3-1-60 II 3-1-60 3-1-60			

# Changes in Title (continued)

Hous	ekee	ning
	0	P-11-6

Arthur Ferguson	Custodial Worker II	Custodial Work Supervisor	2-15-60
Willia T. Martin	Domestic Worker I	Domestic Worker II	3-16-60
Medical Records			
Joyce M. Gee	Clerk I	Clerk II	2-1-60
Ann Potenza	Clerk I	Clerk Typist II	3-1-60
(Transferred from (	Operating Room to Medical R	lecortis)	
Nursing Care			
Andrew Weatherspoon,	In Attendant I	Attendant II	2-1-60
Frances V. Levy	Nurse II	Nurse I	3-1-60
Phyllis G. Dietrich	Nurse I	Nurse II	3-1-60
Norma Jean Ours	Nurse II	Nurse III	3-1-60
Georgadel Maynard	Nurse II	Nurse III	3-1-60
Johanna Lukacs	Nurse I (part time)	Nurse I	2-1-60
Sandra L. Hoffman	Nurse III	Nurse IV	3-1-60
Frances E. Kisker	Clerk II	Clerk I	2-1-60
Post Office			
John W. Martin	Clerk II	Clerk III	2-3-60
Proctoscopic			
Mary J. Hunter	Nursing Aide II p. t.	Nursing Aide II (full time)	3-1-60
Lillie L. Turner	Nursing Aide I	Nursing Aide II	3-1-60
Recovery Room			
Joanne M. Weber (Transferred from N	Nurse II ursing Care to Recovery Ro	Nurse I om)	3-1-60
Transfusion Service	<u>ce</u>		
Victoria Worch	Clerk Typist I	Clerk Typist II	3-1-60
Graduate School			
Theresa Chandler	Clerk Stenographer II	Clerk Stenographer III	3-1-60

## Changes in Title (continued)

#### Instruction and Research Division

Li	brary

Patricia P. Sargeant	Library Assistant I	Library Assistant II	3-1-60
Susan S. Steiner	Library Assistant I	Library Assistant II	3-1-60

## Sponsored Research

## Research Foundation - Rotary 11325

#### Agriculture

Robert E. Williams	Research Fellow	Research Assistant	12-16-59 to 6-30-60
Arts and Science	e <u>s</u>		
Harold W. Goldstein	Research Fellow	Research Assistant	1-1 to 31-60
Engineering			
Barbara A. Kerwood	Clerk Typist II p. t.	Clerk Typist II	2-1 to 6-30-60
William A. Greene	Technical Assistant	Administrative Assistant	2-1 to 6-30-60

## Medicine

George S. Malindzak, Jr.	Research Fellow	Research Assistant	1-1 to 3-31-60
			2-21-00

## University Relations Division

#### Administration

Judith S. Greenway Clerk	Typist i C	Clerk Typist I.p., t.	2-8-60
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## Special Services Division

## Physical Education for Women

Anastasia M. Scharf	Stores Clerk I	Storekeeper I	3-1-60
(Lab. Fees-Salaries	-Rotary 12301)		

## Changes in Salary

## That the following changes in salary be approved:

Name	Title	E	ffective	From		To
Agricultural Extension	Service					
Marilyn S. Anderson Marilyn S. Anderson	Key Punch Operator Train Key Punch Operator I	inee	1-14-60 3-1-60	3024 2760		2760 30 <b>24</b>
College of Agriculture	and Home Economics					
Agricultural Economics and Rural Sociology						
Harry R. Potter	Assistant (part time)		4-1-60	84 m	o <b>.</b>	167 mo,
College of Arts and Sc	iences					
Chemistry						
Paul L. Morris	Technical Assistant		1-1-60	5352		5592
Fritz Wolter	Technical Assistant		1-1-60	4380		4620
Gordon Laverack	Technical Assistant		1-1-60	5 <b>832</b>		6072
In Cha Lee	Research Assistant	2-1 to	6-30-60	185 π	30.	95 mo.
(Rotary 12550)						
Physics and Astron	nomy					
Enio P. Bernardo	Technical Assistant		1-1-60	5352		5592
Paul L. Carpenter	Technical Assistant		1-1-60	4380		4620
Charles W. Carter	Technical Assistant		1-1-60	5352		5592
Clarence S. Glover	Technical Assistant		1-1-60	4620		4860
William B. Decker	Technical Assistant		1-1-60	5352		5592
Vencil V. Holbrook	Technical Assistant		1-1-60	5112		5 <b>3</b> 52
Ronald Johnson	Technical Assistant		1-1-60	5112		5352
Carl McWhirt	Technical Assistant		1-1-60	6396		6696
Granville M. Shadle	Technical Assistant		1-1-60	5352		5592
T. Shelburne Smith	Technical Assistant		1-1-60	5352		5592
Chester Walker	Technical Assistant		1-1-60	5352		5592
Richard L. Fulton	Technical Assistant		1-1-60	4380		4860
Carl McWhirt (Rotary 12562)	Research Machinist	3-1 tl	hru 6-30-	60 420	per.	448 per.
Lewis A. Patton (Rotary 12589)	Technical Assistant		4-1-60	630 p	eriod	660 per.
School of Optometry Anthony J. Dascenzo (Rotary 12301)	Instrument Maker		1-1-60	5196		5436
Gladys Fulton	Clerk Typist III p. t.		8-1-59	1608		1728

#### Changes in Salary (continued)

## College of Dentistry

Dental Cl	inie
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Richard C. O'Brien Instructor (full time) 4-1 to 6-30-60 223 mo. 675 mo. (Rotary 13160)

#### College of Education

#### Education

Kenneth F. Jerkins Fellow 3-1-60 3600 3900 (Rotary 12574)

#### College of Engineering

#### School of Aviation

Richard A. Gaebler Flight Assistant 2-1 to 5-31-60 37 mo. 69 mo.

## Engineering Experiment Station

*Frances Nash Research Associate 2-1-60 1080 No Salary
*Richard H. Shriver Research Assistant 3-15 to 6-30-60 200 mo. 325 mo.

*(Rotary 13230)

#### College of Medicine

#### Medicine

Charles W. Denko Assistant Professor 2-1-60 200 mo. 283 mo. (Transfer of salary from Rotary 12859 to Rotary 11168-5671)

*Thomas M. Pogue Clinical Instructor p. t. 3-1 to 6-30-60 421 mo. 42 mo. *Gladys G. Woods Educational Administrator 3-1 to 6-30-60 25 mo. 100 mo. *(Rotary 12867) of Physical Therapy School

#### Pediatrics

Thomas E. Shaffer Professor 2-1-60 10,068 No Salary Franklin L. Lyon Instructor 2-1-60 No Salary 1008

#### Preventive Medicine

Harold Mammen Asst. & Jr. Asst. Resident 2-1-60 No Salary 720 period Thomas A. Fox, Jr. Asst. Instructor & Sr. Asst. 2-1-60 No Salary 1510 Resident

# Changes in Salary (continued)

Su	rge	ry

Mary A. Galloway John B. Siddall Lewis T. Franklin	Clinical Instructor Instructor Instructor	2-1 thr 1-1 to 6	2-1-60 u 6-30-60 i-30-60	300 None None	No Salary 125 period 150 period
University Hospital					
Administration					
Barbara Lee Blanton	Clerk Typist III		3-16-60	3600	3780
Bacteriology Labo	ratory				
Anita Domigan Diane H. Barry	Clerk Stenographer l Bacteriologist I	II	3-1-60 3-1-60	3312 4320+4	3600 4800+4
Central Supply Roo	om				
Dorothy Ann Powell	Nursing Aide II		2-1-60	2880+4	3024+4
Credit & Collectio	<u>n</u>				
Ina G. Jenkins (Transferred from E	Clerk II Business Office to Cre	dit & Co	2-16-60 llection)	3168	2880
Dietary					
Norma R. Jenks Irene Harris	Dietitian II Food Service Worker	r II	3-1-60 3-1-60	4800+4 2400	5040+4 2640
Housekeeping					
Arthur Ferguson Willia T. Martin	Custodial Work Supe Domestic Worker II	rvisor	2-15-60 3-16-60	3312 2760	3456 2880
Medical Records					
Joyce M. Gee Ann Potenza (Transferred from O	Clerk II Clerk Typist II perating Room to Med	ical Rec	2-1-60 3-1-60 ords)	2520 2880+4	2880 3024

## Changes in Salary (continued)

## Nursing Care

Andrew Weatherspoon, Jr.	Attendant II	2-1-60	2880+4	3024+4
Frances V. Levy	Nurse I	3-1-60	3960	3600
Phyllis G. Dietrich	Nurse II	3-1-60	3456+4	3780+4
Norma Jean Ours	Nurse III	3-1-60	3960	4140
Georgadel Maynard	Nurse III	3-1-60	3780	3960
Johanna Lukacs	Nurse I	2-1-60	2592	3456
Sandra L. Hoffman	Nurse IV	3-1-60	4140+4	4320+4
Frances E. Kisker	Clerk I	2-1-60	2880+4	2520+4
Desert Office				
Post Office				
John W. Martin	Clerk III	2-3-60	3168	3456
Proctoscopy				
Mary J. Hunter	Nursing Aide II	2-12-60	3168+4	1584+4
(Transferred from Perm	anent Full time to Perm	anent Part tir	me)	
Mary J. Hunter	Nursing Aide II	3-1-60	1584+4	3168+4
•	(Full time)			
Lillie L. Turner	Nursing Aide II	3-1-60	2520	2640
Recovery Room				
Joanne M. Weber	Nurse I	3-1-60	3780+4	3456+4
(Transferred from Nursi	*****		3/6074	343074
(Transferred from Nursi	ing care to necovery no	Olliy		
Transfusion Service				
Victoria Worch	Clerk Typist II	3-1-60	2520	3024
Victoria worth	Cicir Typist II	0 1 00	2020	0021
Graduate School				
Theresa Chandler	Clerk Stenographer III	3-1-60	3312	3600
Theresa Chandrer	Cici a Stellographer 222	0 1 00	301 <b>.</b>	0000
Business and Finance Divis	sion			
Laboratory Supply Store				

3-1-60

3816

4584

Esperanza D. Baísas Technical Assistant

#### Changes in Salary (continued)

# Instruction and Research Division

## Library

Patricia P. Sargeant	Library Assistant II	3-1-60	2460	2820
Evelyn S. Baker	Cataloger (part time)	2-1 to 4-30-60	232 mo.	317 mo.
Eryk Talat-Kielpsz	Cataloger	2-1 to 4-30-60	458 mo.	550 mo.
Janina E. Talat-Kielps	z Bibliographer	2-1 to 4-30-60	407 mo.	445 mo.
Susan S. Steiner	Library Assistant II	3-1-60	2364	2820
Lillian Michaelis	Serial Record Libraria	an 2-1 to 4-30-60	458 ma	550 mo.

Monthly Rate

#### Sponsored Research

## Research Foundation - Rotary 11325

## Office in Instruction and Research

			212-120	,
James G. Ohmart	Research Associate	3-1 to 6-30-60	645	861
Benjamin S. Pritchard	Research Associate	3-1 to 6-30-60	675	901
Arts and Science	es			
Lewis A. Patton	Technical Assistant	6-1 to 6-30-60	53	55
Lewis A. Patton	Technical Assistant	4-1 to 5-31-60	53	55
Lewis A. Patton	Technical Assistant	4-1 to 6-30-60	210	220
Lewis A. Patton	Technical Assistant	1-1 to 3-31-60	420	440
Lewis A. Patton	Technical Assistant	1-1 to 3-31-60	53	55
Carl McWhirt	Research Machinist	1-1 to 2-29-60	105	112
Thomas S. Smith	Technical Assistant	4-1 to 4-30-60	56	58
Reino A. Hirvonen	Research Associate	2-1 to 3-31-60	200	1000
Reino A. Hirvonen	Research Associate	1-1 to 1-31-60	200	400
Thomas S. Smith	Technical Assistant	5-1 to 6-30-60	56	58
Thomas S. Smith	Technical Assistant	1-1 to 3-31-60	56	58
Vencil V. Holbrook	Technical Assistant	6-1 to 6-30-60	53	56
Paul L. Carpenter	Technical Assistant	1-1 to 2-29-60	46	48
Paul L. Carpenter	Technical Assistant	3-1 to 5-31-60	46	48
Granville M. Shadle	Technical Assistant	4-1 to 6-30-60	56	58
Granville M. Shadle	Technical Assistant	1-1 to 3-31-60	56	58
Enio P. Bernardo	Technical Assistant	1-1 to 6-30-60	56	58
Paul L. Carpenter	Technical Assistant	6-1 to 6-30-60	46	48
Vencil V. Holbrook	Technical Assistant	1-1 to 3-31-60	53	56
Vencil V. Holbrook	Technical Assistant	4-1 to 5-31-60	53	56
Dorothy J. DesRoches	Research Assistant	4-1 to 6-30-60	546	455
Dudley Williams	Supervisor	3-1 to 3-31-60	300	100

Changes in Salary (continued)				
•			Month	ly Rate
Dorothy J. DesRoches	Research Assistant	3-1 to 31-60	546	455
Quentin Van Winkle	Research Supervisor	4-1 to 6-30-60	50	100
Quentin Van Winkle	Supervisor	3-1 to 31-60	200	250
Elizabeth G. Jancosek	Research Associate	3-1 to 6-30-60	334	167
Education				
Harald H. Nielsen	Research Associate	3-1 to 3-31-60	100	150
William H. Pearson	Research Assistant	3-1 to 4-30-60	200	300
Engineering				
Barbara A. Kerwood	Clerk Typist II	2-1 to 6-30-60	1800	3600
Richard I. Hang	Research Associate	3-1 to 3-31-60	30	86
g				
Medicine				`
Frederic R. Johnson	Electronic Technician	2-1 to 2-29-60	136	171
Henry L. Strawser	Research Assistant	2-1 to 3-31-60	433	520
Ben T. Hagan, Jr.	Research Associate	3-1 to 6-30-60	383	133
Robert E. Ewing	Research Laboratory	Asst. 2-1 to 6-30	-60 175	200
Ben T, Hagan, Jr.	Research Associate	2-1 to 6-30-60	132	383
University Relations Divis	ion			
Administration				
Judith S. Greenway	Clerk Typist I p. t.	2-8-60	3024	1512
Special Services Division				
Physical Education for V	Women			
Anastasia M. Scharf	Storekeeper I	3-1-60	2760	3780

Domestic Worker I 1-1-60 2844 3108

Residence Halls for Women - Dormitories-Rotary 8200

Rosalee Dixon

#### Changes in Salary (continued)

U.	S.	Department of International	Cooperation	- India -	Rotary 12802
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Professor

Professor

Edward R. Towers	Specialist	1-1-60	14,792,25	17,011,09
Inez Ray Wells	Specialist	1-1-60	13,811.88	15,883.66
II. S. Dept. of Intern	ational Cooperation - In	dia - Rotary	v 12857	
or or popul or rittern	anonar cooperation in	10001	, 1200.	
Raymond E. Cray	Professor	1-1-60	12,900	16,125
Willard F. Guard	Professor	1-1-60	11,832	14,790
Harold R. Capener	Associate Professor	1-1-60	10,584	13,230
Delbert M. Byg	Assistant Professor	1-1-60	9,552	11,940
Neal R. Carpenter	Assistant Professor	1-1-60	8,460	10,575
Donald J. Hoff	Assistant Professor	1-1-60	8.088	10.110

3,060 (Post Differential)

15,300

#### Change in Quarters of Service

That the following changes in quarters of service be approved:

1-1-60

3-1-60

12,240

No Salary

Name	Title	From	<u>To</u>
College of Arts and Sciences	-		

## Chemistry

Walter L. Slatter

Walter L. Slatter

Albert L. Henne	Professor	Au. Wi. Sp.	Au. Wi.	Su. 160
Robert H. Abeles	Assistant Professor	Au. Wi. Sp.	Au. Wi.	Su. '60

## Reinstatements

Name	Title	Effective Date	
College of Medicine			
University Hospital			
Housekeeping			
Edna M. Pfaltzgraf	Housekeeper II	2-3-60	
Nursing Care			
Norma Jean Ours	Nurse II	2-1-60	
Elease Spencer	Nursing Aide I	2-1-60	
Ruby Frazier	Practical Nurse	2-21-60	
Instruction and Research I	Division		
Library			
Jean S. Doty	Library Assistant	3-1-60	
University Relations			
Administration			
Judith S. Greenway	Clerk Typist I	2-8-60	
Women's Residence Halls - Rotary 8200			
Mattie C. Jenkins Lillie M. Frye	Domestic Worker I Domestic Worker I	3-1-60 3-1-60	

## Leaves of Absence without Salary

## College of Medicine

## University Hospital

Central Supply Room		
Jane Keplinger	Nursing Aide I	2-22 thru 3-7-60
General Medicine		
Beatrice Shambaugh	Clerk Typist II	3-14 thru 4-8-60
Medical Social Service		
Gloria M. Langdon	Social Worker I	2-1-60 - indefinite
Nurseries		
Claudia M. Rodgers Dorothy E. Tobin	Practical Nurse Practical Nurse	2-2-60 - indefinite 2-2 thru 6-60
Nursing Care	• · · · · · · · · · · · · · · · · · · ·	
Vivian R. Davis Ruby Frazier	Nurse II Practical Nurse	2-1-60 - indefinite 2-4-60 - indefinite
Out-Patient Nursing		
Linda L. Studebaker Edith M. Walker	Nurse I Nurse I	3-20 thru 4-2-60 2-23-60 - indefinite

#### Personnel Health Service

Sharon Fogle	Clerk Typist I	2-1 thru 8-60

Because of absences during February 1960 the following persons have had deducted from their salaries the indicated number of days' pay:

	Days
Gladies Royster, Custodial Worker II	6
Wilfred L. Scott	5
Doris Werts	4
Mary Lu Morman	4
Geneva Echols	3
Ora Viola Garland	3
William E. Metzger	3

Leaves of absence, without salary (continued)

Two days - Rufus Coatney
Georgia Gibson
Helen L. Gorsky
Arie Lofton
Marlene D. Corino

One day - James Belton
Elizabeth Brown
Sara Brown
Charles E. Carter
Bernice M. Ford
Bertha Mae Glover
Jean L. C. Goode

Helen L. Horn
Verla Messer
Patti Patterson
Sharon L. Powers
Betty Mae Scales
Blanche L. Shipe
Helen M. Tate
Ruth M. Ward

Dortha E. Schultz

Because of absences during March 1960 the following persons have had deducted from their salaries the indicated number of days' pay:

Five days - Frances R. Cornelius

Delia L. Harris

Two days - Charles E. Carter
Jean Holland
Dortha E. Schultz
Ernestine Pannell

One day - Ruth E. Allen
Marian C. Bailey
Helen N. Bevans
Bernice J. Brown
Lucendia L. Dennis
Katherine Douglas
Bernice M. Ford
John Gatewood
Margie J. Heintz
John E. Johnston
Eleanor M. Dunham

Willie P. Kirk
Shirley J. Massey
Rosa L. Miles
Georgia L. Mitchell
Marjorie A. Owens
Lillie M. Potts
Goldie R. Roberts
Ramona Sutton
Harold R. Tidd
Claudetta Wallace
Peggy A. Williams

Virginia E. Williams

Leaves of Absence, without Salary (continued)

#### Business and Finance Division

#### Business Administration

Ruth F. Hardman Cashier I 2-29 thru 3-4-60

Physical Plant

Leo Fitzsimmons Watchman 2-1-60 - indefinite

#### Instruction and Research Division

#### Library

Jean Doty	Library Assistant	1-25-60 - indefinite
Alfred Voelkel	Bookbinder	2-24-60 - indefinite
Ursula A. Chasse	Library Assistant I	2-1 thru 10-60
Marjorie H. Robinson	Library Assistant III	3-21 to 27-60

#### Student Relations Division

#### Student Financial Aids and Scholarships

Martha J. Fultz	Clerk Typist II	2-27 thru 29-60

## Women's Residence Halls - Rotary 8200

Annie L. Hines	Domestic Worker I	3-1 thru 5-60
Marie Corbett	Domestic Worker I	3-1-60 - indefinite
Lillie M. Frye	Domestic Worker I	2-4-60 - indefinite
Lillie M. Frye	Domestic Worker I	3-3-60 - indefinite

Transfers

#### i ransie.

Azmi D. Mikhail, Fellow, Business Organization From Development Fund Gifts-Rotary 11168 - Project 1120 To Fred B. and Mabel Dean Hill Fund 8545 Effective Winter Quarter

Joan R. Hewitt, Clerk Stenographer II, Department of Education From Smith-Hughes Trades and Industries Rotary 12716 To A-1 budget payroll Effective February 1, 1960

Transfers (continued)

- James D. Mitchell, Instructor, Medicine
   From Development Fund-Gifts-Rotary 11168 Project 1217
   To U. S. Department of Health, Education and Welfare Rotary 12867
   Effective March 1, 1960
- Sandra LeMoyer, Clerk Typist, Ophthalmology From Hospital to College of Medicine budget Effective 3-1-60
- Nancy A. Shriver, Clerk II, University Hospital From Emergency Room to Nursing Care Effective January 1, 1960
- Joseph E. Davis, Laboratory Technologist, University Hospital From Hematology Laboratory to Transfusion Service Effective March 1, 1960
- Ellis M. Short, Nursing Aide I, University Hospital From Nursing Care to Proctoscopy Effective March 1, 1960
- Ellen Ann Carroll, Nurse I, University Hospital From Nursing Care to Recovery Room Effective February 1, 1960
- Elsie M. McCall, Nursing Aide II, University Hospital From Proctoscopy to Oxygen Therapy Effective March 1, 1960

Corrections

- Vivian O. Sullivan, Dental Clinic Rotary 13160 From Account Clerk I - \$3456, per year To Clerk Typist III - \$3780, per year Effective January 1, 1960
- Francis W. Austin, Auto Mechanic I, School of Aviation Effective date changed from 1-1 to 2-1-60
- Catherine I. Toney, University Hospital From Attendant I to Nursing Aide II, effective 3-1-60

#### Corrections (continued)

- Lois A. Kay, Business Administration, Business and Finance Division From Clerk Typist II to Cashier I - and from \$3024. to \$3168. per year Effective 1-1-60
- Charles R. Morris, Physical Plant From Plumber to Electrician, effective 1-1-60
- Clarence L. Love, Chemist I, Laboratory Supply Store Rotary 12301 From \$4800. to \$5520. per year, effective 1-1-60
- James E. Doss, Laboratory Supply Store Rotary 15991 From Stores Clerk II - \$3456. to \$3312. per year, effective 1-1-60
- Florien Brooks, University Print Shop Rotary 15970 From Bindery Worker II to Bindery Worker III, effective 1-1-60
- Susie L. Barbee, University Print Shop Rotary 15970 From Bindery Worker I to Bindery Worker II, effective 1-1-60
- June E. Johnson, University Print Shop Rotary 15970 From Bindery Worker I to Bindery Worker II, effective 1-1-60
- Georges C. Bonnin, Post-doctoral Fellow, Mershon Committee on Education in National Security

Change termination date from February 14 to March 9, 1960.

#### Suspensions

Eugene R. Turner, Laboratory Helper	3-1 to 21-60 )	
Samuel A. Turner, Laboratory Helper	3-1 to 21-60 )	University
Gladies Royster, Custodial Worker II	3-1 to 21-60 )	Hospital
Wingene Irvin, Elevator Operator I	3-1 to 21-60 )	

Clayton O. Jackson, Custodial Worker, Janitor Service, Physical Plant 2-8
thru 2-18-60
George L. Bodkins, Maintenance Repairman II, Light, Heat and Power,
Physical Plant 2-11 thru 3-11-60

#### Report of Name Changes

To Title From

Agricultural Extension Service

Helen B. Caplinger Associate County Extension

Agent, Fayette County

Helen J. Boerger

College of Agriculture and Home Economics

School of Home Economics

Jane Anderson Masters Dietetic Intern Thelma J. Anderson

College of Dentistry - Rotary 13160

Joan C. Patterson Assistant Instructor Joan C. Tempel

University Hospital

Janet J. McGovernClerk Typist IIJanet M. McGovernUna M. KiefnerPractical NurseUna M. Shaffer

Janet I. Johnson Nursing Aide I Janet I. Flint

Library

Harriett H. Anderson Domestic Worker I Harriett H. Brown

Research Foundation - Rotary 11325

Rita M. Murphy Clerk Typist II Rita M. Bianco

Entrance Board

Norma B. Chapman Clerk Typist II Norma V. Balzano

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the foregoing personnel changes were unanimously approved by roll call vote.

* *

Thereupon the Board adjourned to meet Friday, April 8, 1960 at the University.

Attest:

(Signed) John T. Mount (Signed) Robert N. Gorman Secretary Chairman

#### THE OHIO STATE UNIVERSITY

#### OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-SEVENTH MEETING

#### OF THE BOARD OF TRUSTEES

Columbus, Ohio, April 8, 1960

The Board of Trustees met at the University on April 8, 1960, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Senator John W. Bricker, Forrest G. Ketner, Smith L. Rairdon and Alan B. Loop.

The minutes of the last meeting were approved.

The Chairman called upon Trustees Rairdon and Loop to report their impressions of the NCAA Basketball Tournament which was won by The Ohio State University team at San Francisco on March 18 and 19, 1960. Messrs. Rairdon and Loop were in California on business trips and had an opportunity to witness the NCAA Tournament.

Mr. Rairdon reported that not only was the athletic performance impressive, but the representative group from our University was very high-grade. He stated that he was particularly pleased with the impression our team and the coaches made upon the people of California, and with the fact that there was so much talk about the scholarship records of the members of the team.

Mr. Loop reported that he too was gratified with the excellent manner in which the team and the coaches conducted themselves both on and off the basketball floor and, that he believed The Ohio State University's reputation was greatly enhanced by the actions of this team.

President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

#### A. School of Social Administration - Change in Name and Degree

The Faculty Council on March 8, 1960, supported the recommendation of the School of Social Administration that its name be changed to the School of Social Work, and that the baccalaureate degree awarded be changed from Bachelor of Science in Social Administration to Bachelor of Science in Social Welfare. Social Work is the title of the profession for which students in the School are prepared with social administration representing only one phase of its activity. The undergraduate program is a broad, general educational curriculum with content of social welfare courses.

I therefore recommend that these changes, which will make the title and degree more meaningful, be approved by the Board of Trustees.

#### B. Revision of Rules for the University Faculty - Council on Research

The Mershon Committee on Education in National Security has expressed its desire to seek a close coordination of its research activities with those carried on under other sponsorship. Therefore, the Council on Research has recommended and the Faculty Council has approved, March 8, 1960, a revision of Rule 29. 2707, Council on Research, which would include the Chairman, Mershon Committee on Education in National Security, as an ex-officio member of the Council on Research. The text of the rule would be changed as follows:

- The first line of Section 1 would be revised to read:
   The Council on Research shall consist of fifteen members chosen as follows:
- 2. Section 1b would be revised to read:
  - b. Ex-officio members. The following seven ex-officio members shall serve on the Council: the Dean of the Graduate School; the Director of the Agricultural Experiment Station; the Director of Engineering Experiment Station; the Executive Director of the Research Foundation; the Associate Executive Director of The Ohio State University Development; the Chairman, Mershon Committee on Education in National Security; and the Director of Libraries.

#### April 8, 1960 meeting, Board of Trustees

#### GENERAL RECOMMENDATIONS (continued)

# B. Revision of Rules for the University Faculty - Council on Research (cont.)

I recommend that these changes in the Rules for the University Faculty be approved.

#### C. Distinguished Service Awards

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following names of persons to receive this honor at the June 1960 Commencement:

> Charles G. Bond Carlton S. Dargusch Leo L. Rummell Eugene J. Weigel

#### D. Program in Educational Administration

On March 8, 1960, the Faculty Council approved the recommendation of the Council on Instruction and the Department of Education that there be established a one-year post-master's program of graduate professional study in school administration leading to a certificate, Specialist in Educational Administration. The professional preparation for positions of leadership in educational administration is approaching a minimum of two years beyond the baccalaureate degree. This program will meet the needs of those wishing the additional organized graduate study but who do not contemplate a doctoral degree.

I therefore recommend that the Board of Trustees approve this graduate program and the awarding of the certificate, Specialist in Educational Administration.

#### E. Joseph Sullivant Medal Award

The Joseph Sullivant Medal is awarded once every five years in recognition of a notable achievement on the part of an alumnus or faculty member. The Board of Award has carefully reviewed the records of those nominated by the Graduate Council and has recommended that James Finney Lincoln be the recipient of the medal.

I therefore recommend that the Board of Trustees approve this recommendation and that the medal be awarded to Mr. Lincoln at the June 10, 1960 Commencement or at one of the Commencements of the year 1960-61.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the above general recommendations were approved by unanimous vote.

#### GENERAL RECOMMENDATIONS (continued)

#### F. Campus Planning Study

The Board of Trustees on April 11, 1958, authorized the employment of Caudill, Rowlett, and Scott to perform professional services with respect to the analysis of our campus planning problems and the development and study of alternative solutions to the various components of our total problem. A printed report of the work done under the contract authorized on April 11, 1958, was presented to the Board of Trustees at its meeting on September 7, 1959, and was explained in detail to the Board of Trustees by representatives of Caudill, Rowlett, and Scott about one month later.

Operating within a general framework established by the Office of Campus Planning, the administration, the faculty, and various student groups studied the Phase 1 report by Caudill, Rowlett, and Scott and submitted extensive criticisms and counterproposals. These responses have been carefully reviewed in formulating policy statements in answer to the major questions raised by Caudill, Rowlett, and Scott in their Phase 1 report.

The attached memorandum summarizes these policy statements as finally formulated after review with the members of the Campus Planning Advisory Board and the Cabinet, and I recommend that it be approved by the Board of Trustees as a basis for Stages 2 and 3 of the campus planning study as outlined in the minutes of April 11, 1958.

It is further recommended that the President be authorized to arrange for the employment of Caudill, Rowlett, and Scott for the completion of Stages 2 and 3 of the campus planning study, the fee to be paid from the \$40,000.00 appropriation in Item 066, Campus Master Plan Study, H. B. 1124, the terms of the contract of employment to be reported to the Board of Trustees for approval prior to execution.

Upon motion of Mr. Loop, seconded by Mr. Rairdon, the above general recommendation was approved by roll call vote.

#### GENERAL RECOMMENDATIONS (continued)

#### G. Establishment of Branch Campus at Lima

Under date of May 13, 1957, the Board of Trustees of The Ohio State University approved the policy of establishing branch campuses of The Ohio State University in the spirit of helping to find answers to Ohio's growing need for educational opportunities for its intellectually competent young people. Two campuses were established in the cities of Marion and Newark, effective with the opening of the Autumn Quarter, 1957, and the Mansfield campus opened Autumn Quarter, 1958.

The City of Lima, which has been under study as a branch site, has met all major conditions requested by this University and has agreed to (1) provide \$20,000.00 to bring the laboratories and library up to our standards, (2) underwrite any loss up to \$10,000.00 which may be incurred during the first year of operation, and (3) provide a minimum of thirty scholarships on a continuing basis.

After a careful analysis of the feasibility of establishing a fourth branch of this institution, the Council on Off-Campus Education unanimously approved the following motion:

"It is now recommended that, subject to satisfactory negotiations, a fourth branch campus be established in the City of Lima, Ohio, effective with the opening of the Autumn Quarter, 1960, with a program of instruction consisting primarily of basic courses required for the first two years of standard college work."

It is therefore recommended that the above action of the Council on Off-Campus Education be approved and that the President be authorized to proceed with negotiations for establishing a Lima branch campus.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above general recommendation was unanimously approved by roll call vote.

#### II. PERSONNEL CHANGES

In addition to the regular personnel changes included in the Minutes, the following significant Appointments and Leaves of Absence without Salary are recommended:

#### Α. Graduate School - Appointment of Dr. Robert D. Patton

Robert D. Patton, Professor of Economics, appointed to the position, Editor of the Journal of Higher Education on a part-time basis at the annual salary of \$4,680.00, effective July 1, 1960.

## B. Office of University Relations - Appointment of Dr. Robert V. Esmond

Robert V. Esmond, appointed as Assistant Director, University Relations, at an annual salary of \$10,068.00 effective April 16, 1960.

#### Α. Leaves of Absence Without Salary

- 1. Clyde C. Allison, Professor, Department of Botany and Plant Pathology, for the period from June 1 through September 30, 1960, to accept appointment as a Fulbright Lecturer at the University College of Southern Rhodesia and Nyasaland.
- 2. William A. Drake, Instructor, Department of Photography, for the period from April 24 through June 4, 1960, to act as a medical photographer for a nutrition survey research group going to Chile, South America. This service was requested by the Inter-departmental Commission for Nutrition in National Defense of the Defense Department and the Public Health Service.
- 3. Elliot L. Whitaker, Director of the School of Architecture and Landscape Architecture, for the period from July 1, 1960, to October 1, 1961, to serve as Dean of Architecture in the new Middle East Technical University at Ankara, Turkey. This is to be a temporary position to develop a professional course of studies in architecture and establish policy in this field consistent with the principles of the American land-grant institutions upon which this new university is being established.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the personnel changes were unanimously approved by roll call vote.

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#### III. GENERAL CONTRACTS AND AGREEMENTS

A. The Ohio State University and
The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

#### 1. Government Contracts - Federal

- a. Cleveland Ordnance District, 1367 East Sixth Street,
   Cleveland 14, Ohio. For Study of Projective Planes (to be known as Cleveland Ordnance District Project No. 646 Mod. #9 Department of Mathematics).
   Gross Value \$23,626.00.
- b. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Syntheses in the Steroid Hormone Field (to be known as National Institutes of Health Project No. 779 - Ext. #3 - Department of Chemistry). Gross Value - \$7,590.00.
- c. Department of the Navy, U.S. Navy Purchasing Office, 929 South Broadway, Box 5090 Metropolitan Sta., Los Angeles 55, California. For Research and Evaluation of RF Generators (to be known as U.S. Navy Purchasing Office Project No. 805 - Mod. #2 - Department of Electrical Engineering). Gross Value - \$14,891.00.
- d. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rocket Combustion (to be known as Wright Air Development Division Project No. 822 Sup. #7-Department of Aeronautical Engineering). Gross Value \$79,950.00.
- e. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Rate Controlling Process in the Oxidation Behavior of Tungsten Over a Suitable Range of Temperature and Oxygen Pressure (to be known as Wright Air Development Division Project No. 831 Sup. #5 Department of Metallurgical Engineering).

  Gross Value \$29,970.00.

## III. GENERAL CONTRACTS AND AGREEMENTS (cont.)

- A. The Ohio State University and
  The Ohio State University Research Foundation
  - Government Contracts Federal (cont.)
    - f. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Solid State Materials for Transducers (to be known as Wright Air Development Division Project No. 848 C.O. #2 Department of Electrical Engineering). Gross Value \$1,116.26.
    - g. Commander, Rome Air Development Center, ARDC, Griffiss Air Force Base, New York. For an investigation of Specification of Non-uniform Contrast (to be known as Rome Air Development Center Project No. 890 - Sup. #4-Institute for Research in Vision). Gross Value - \$6,874.00.
    - h. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Development of Systems Research and Design Methodology (to be known as Wright Air Development Division Project No. 894 C.O. #3 Department of Psychology). Gross Value \$6,481.00.
    - i. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Research on Electronic Reconnaissance Antennas (to be known as Wright Air Development Division Project No. 903 -Sup. #4-Department of Electrical Engineering). Gross Value \$17,993.00.
    - j. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Chlorpromazine Action on Amygdaloid-Septal Areas (to be known as National Institutes of Health Project No. 913 - Ext. #1 - College of Pharmacy). Gross Value - \$5,239.00.
    - k. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Fundamental Research on Physical Electronics at Millimeter Wavelengths (to be known as Wright Air Development Division Project No. 927-C.O. #3 Department of Electrical Engineering).
       Gross Value \$1,395.00.

#### III. GENERAL CONTRACTS AND AGREEMENTS (cont.)

A. The Ohio State University and
The Ohio State University Research Foundation

Government Contracts - Federal (cont.)

- Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Intermittent Research Analysis (to be known as Wright Air Development Division Project No. 930 Sup. #2-OSURF).
   Gross Value \$36,500.00.
- m. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Nucleic Acid Synthesis in Normal and Abnormal Nuclei (to be known as National Institutes of Health Project No. 936 Ext. #1 Department of Agricultural Biochemistry).
  Gross Value \$8,740.00.
- n. National Science Foundation, Washington 25, D.C. For Research Participation Program for Teacher Training (to be known as National Science Foundation Project No. 1084 - New - Department of Agricultural Biochemistry). Gross Value - \$8,795.00.
- o. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Simulation Facility for Human Factors Research (to be known as Wright Air Development Division Project No. 1087 - New - Departments of Psychology and Electrical Engineering). Gross Value - \$149,950.00.
- p. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Chemical Factors in Host Plant Selection by Insects (to be known as National Institutes of Health Project No. 1088 -New - College of Pharmacy). Gross Value - \$9,717.00.
- q. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Specificity and Role of Leukocyte Antibodies (to be known as National Institutes of Health Project No. 1091 - New -College of Medicine). Gross Value - \$15,983.00.
- r. Classified Program. Project No. 1083 New Department of Electrical Engineering. Gross Value - \$59,950.00.

#### III. GENERAL CONTRACTS AND AGREEMENTS (cont.)

A. The Ohio State University and
The Ohio State University Research Foundation

#### Government Contracts - State

s. State of Ohio, Department of Education, Division of Guidance and Testing, State Office Building, Columbus, Ohio. For an investigation of Guidance in Ohio (to be known as State of Ohio, Department of Education Project No. 1085 - New - Department of Education).

Gross Value - \$32,000.00.

t. State of Ohio, Department of Mental Hygiene and Correction, Bureau of Training and Research, State Office Building, Columbus, Ohio. For an investigation of Factors Involved in the Educational Placement of Mentally Retarded Children (to be known as State of Ohio, Department of Mental Hygiene and Correction Project No. 1090 - New - Bureau of Educational Research & Service, Division of Special Education). Gross Value - \$12,500.00.

TOTAL - Government Contracts - \$529, 260.26.

#### Industrial and Other Contracts

- a. Shuler and Benninghofen, Hamilton, Ohio. For an investigation of Reactions and Treatments of Wool to Improve Its
   Properties (to be known as Shuler and Benninghofen Project
   No. 632 Ext. #6 Department of Chemistry).
   Gross Value \$19,890.00.
- b. The American Cancer Society, Inc., 521 West 57th Street, New York 19, New York. For Cancer Research (to be known as The American Cancer Society, Inc. Project No. 1081-New - Department of Pathology). Gross Value - \$30,000.00.
- c. The Warren-Teed Products Company, 582 West Goodale Street, Columbus 15, Ohio. For An Evaluation of the Effect of d-Pantothenyl Alcohol on Bladder Function on Postoperative and Post Partum Patients (to be known as The Warren-Teed Products Company Project No. 1082 - New - Department of Surgery).

Gross Value - \$1,500,00

TOTAL - Industrial and Other Contracts - \$51,390.00.

#### Ш. GENERAL CONTRACTS AND AGREEMENTS (cont.)

#### The Ohio State University and The Ohio State University Research Foundation (cont.)

The foregoing twenty-three contracts for research in cooperation with Government, Industry, and Other represent a gross income of \$580,650.26.

Upon motion of Mr. Rairdon, seconded by Senator Bricker, the above contracts were unanimously approved.

#### B. The Report of the Research Contracts from the Engineering Experiment Station

The Engineering Experiment Station of The Ohic State University has entered into the following research contracts for the period of February 27, 1960, to March 29, 1960. These research contracts are reported to the Board of Trustees for information and record.

#### 1. Government Research Projects

EES-170- Analysis of Continuous Skewed Slab Bridge Structures, State of Ohio, Department of Highways, Columbus 15, Ohio. Gross Value - \$58,695.00.

EES-171-A Financial Report for the Ohio Highway Needs Study, State of Ohio, Department of Highways, Columbus 15, Ohio. Gross Value - \$49,980,00.

The foregoing two contracts for research in the Engineering Experiment Station represent a gross income of \$108,675.00.

#### The Ohio State University and the United States Atomic Energy Commission

It is recommended that the President be authorized to sign a supplemental agreement between The Ohio State University and the United States Atomic Energy Commission for the following purposes: a) to extend the original agreement for an additional year from January 1, 1960, through December 31, 1960; b) to provide for a second summer institute on campus for high school science teachers; and c) to provide additional funds in the amount of \$19,600.00 from the Atomic Energy Commission to be paid to The Ohio State University.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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#### IV. GIFTS

#### A. Administered Through the Development Fund

\$3,000.00 for the Harry Kaplan Endowment Fund

#### Harry Kaplan Endowment Fund

This Fund was established March 7, 1960, by a gift through the Development Fund from Jack S. Resler, B. Sc. '25, in honor of Rabbi Harry Kaplan, Director of B'nai B'rith Hillel Foundation at The Ohio State University.

The principal shall be invested in accordance with Sec. 3335. 12 G.C., the income to be used for an annual award to that student at The Ohio State University who has been out-standing in interfaith or inter-cultural activities on the campus. Nominations are to be made by the University Advisory Board for Religious Affairs to the University Scholarships and Loans Committee, which shall make the awards.

Should the need for such awards cease to exist or so diminish as to create unused income, then the Board of Trustees of the University shall use said income in its discretion, preference to be given, however, to some phase of student religious activities.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the foregoing gift was accepted by unanimous vote.

## B. Report from The Ohio State University Development Fund

I wish to report that in February, 1960, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	No. of Gifts	Amount
Alumni	225	\$ 6,793.98
Individuals, Other Than Alumni	32	597.00
Non-Profit Organizations	25	23, 143.00
Business Concerns	22	40,731.86
	304	\$71,265.84

Of these gifts, 87 totaling \$2,831.55 were undesignated and 217 totaling \$68,434.29 were designated for specific projects.

#### V. APPROPRIATION AND TRANSFER OF FUNDS

#### A. Transfer of Funds - Home Economics

Upon the request of the Director of the School of Home Economics and with the concurrence of the Acting Dean of the College of Agriculture and Home Economics, I recommend that the sum of \$12,000.00 be transferred from Pomerene Refectory Rotary 16228 to the School of Home Economics Rotary 16211.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above transfer of funds was unanimously approved by roll call vote.

#### B. Annual Recognition Dinner - May 5, 1960

Upon the request of the Committee on Recognitions, it is recommended that the Annual Recognition Dinner given by the Board of Trustees be held on Thursday, May 5, 1960, at 6:15 p.m. in the Ohio Union, and that a sum not to exceed \$3,000.00 be appropriated from Rotary 4002 to cover the expenses.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above appropriation of funds was unanimously approved by roll call vote.

* * *

#### VI. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders, Credit Orders and Extensions of Time to Contracts, as outlined below, be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds in each case is otherwise indicated:

#### A. 11th Avenue Residence Halls for Men, Building No. 4

The Wage Rates set up in the Contract documents do not include rates for apprentice workers. The Housing and Home Finance Agency has asked that rates for apprentice workers in the bricklayers' and carpenters' trades, as established by the Department of Industrial Relations, be incorporated in the Contract by a Change Order. These rates effect no change in the contract cost and it is, therefore, recommended that they be made a part of the contract.

#### B. Married Housing No. 1

#### General Contract

It is recommended that ornamental metal work guard rails be used in lieu of two-inch solid plaster guard rails with wood trim in the halls at the top of the stairways in all two-bedroom apartments. The plaster rails are not rigid enough for safety and permanence.

Add

\$509.00

Funds for this contract are provided in the Married Housing No. 1 Construction Account.

#### C. College of Dentistry, Addition to Building

#### Heating and Ventilating Contract

It is recommended that the pipe and duct shafts be sealed with heavy galvanized sheet iron at the mechanical rooms on the ground floor, in the penthouses, and at certain drinking fountain enclosures. This is a safety measure to prevent the spread of fire and smoke and is required under the new State Code which was not in effect when the specifications were written.

Add

\$735.00

Funds for this extra order will be provided from the College of Dentistry Rotary.

### VI. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS

#### D. Reactor Building

#### General Contract

It is recommended that the Site Improvement work be done at this time, including grading, seeding, paving, and fence construction as originally specified as an alternate on the bidding documents, except that all fence work shall be new material and the present fence around the Van de Graaff Laboratory will be left in place. Both the Van de Graaff Laboratory and the Nuclear Reactor involve radiation hazards.

Add \$6,880.00

### E. Animal Science Building and Plumb Hall Remodeling

### Plumbing Contract

It is recommended that one hose bibb be installed to the cold water line under the cabinet sink in each of Rooms 116 and 117, and two hot and cold mixing faucets with hose connections be installed in Room 114 as requested by the Department of Animal Science.

Add \$ 160.00

#### Electrical Contract

It is recommended that the existing fire alarm system in Plumb Hall be replaced with a new fire alarm system complying with the State Code and comparable with those in the new buildings. The existing system is combined with the class bells and has only one sending station for alarms.

Add \$3,347.00

#### F. Storm Sewer--Stadium Parking Lot

It is recommended that C. G. Jackson, Inc., be granted an extension of time for completion of his contract from March 31, 1960, to April 30, 1960, because his contract was delayed unexpectedly due to the inclement weather this year.

### VI. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS

### G. Animal Research Facility

### General Contract

It is necessary to leave a large opening in the building wall to provide for bringing in a proposed altitude chamber in the near future but after the present contracts are completed. It is, therefore, recommended that a temporary plywood barricade be constructed over the opening. This will require the contractor to incur extra expense to bring back materials, men, and equipment at a later date to finish the wall.

Add

\$ 400.00

### Heating and Ventilating Contract

It is recommended that certain heating work be completed at a later date after the altitude chamber has been installed. This will involve extra cost for handling and storing materials and retooling the job.

Add \$ 80.00

### H. Institute of Vision and Building Materials Laboratory

#### General Contract

It is recommended that the following changes be made on this contract:

- Omission of double channel stude extending to the roof construction to brace the partitions because the bracing effect of the ceilings renders them unnecessary. Deduct \$50.00
- Omission of paint on walls and ceilings in Area A because of additional work planned for this area in the near future. Deduct \$402.00.
- 3. Enlarge the double doors from the Building Materials Laboratory to the corridor between the Institute and the Numerical Computation Laboratory to permit the entry of a new transformer and other large equipment.

  Add \$255.00. Net Credit

\$ 197.00

### VI. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS

### H. Institute of Vision and Building Materials Laboratory (cont.)

### Heating and Ventilating Contract

It is recommended that the heating and ventilating work in Area "A" where additional remodeling work is being planned for the near future be omitted and included in the second phase of this project.

Deduct \$1,017.00

### Bridge Crane Contract

It is recommended that a 440-volt, 15 H.P. motor and other necessary parts be supplied in exchange for the 220-volt motor and parts for the Bridge Crane. The Crane was specified for 220-volt current through an error in the original program information

Add \$ 330.00

#### Electrical Contract

It is recommended that the electrical contractor be requested to remove existing 220-volt, 15 H.P. motor from the Bridge Crane and install the 440-volt motor, adjust two other motors for 440 current and do all the other necessary wiring and connecting as a result of the change described above. Add \$550.00.

Approval by previous action of the Board of a credit for this contract. Credit \$477.00 Net addition \$ 73.00

### I. Maintenance Building, University Golf Course

#### Plumbing Contract

It is recommended that the water line layout be changed by terminating the four-inch water line, adding a four-inch valve and a fire hydrant at the Service Road near the building and continuing with a one-inch water line from the four-inch termination point into the Maintenance Building. A one one-inch valve for this line and a water meter inside the building will also be added.

Add

\$1,200.00

Funds for this project are supplied by the Athletic Department Rotary. Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above extras, credits and extensions of time to contracts were unanimously approved.

### VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials, and estimates of cost for the following project be approved by the Board of Trustees:

### A. Pomerene Refectory Kitchen Rehabilitation and Expansion

Funds for this project have been provided in Item 071 Pomerene Refectory Kitchen, Rehabilitation and Expansion, H. B. 1124, in the amount of \$218,000.00.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote, and the Secretary was authorized and directed to sign the plans and specifications for the above listed project for and on behalf of the Board of Trustees. Vice President Carson was directed to follow normal University procedure in advertising for bids. If any satisfactory bids are received, the Vice President shall recommend the award of contracts and report on this matter to the Board at a later meeting.

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#### VIII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board:

### A. Repairs to Stadium Dormitories (Scholarship Dormitories, Phase IV)

Bids were received on March 30, 1960, and the award of contracts to the low bidders recommended as follows:

	Award	Est, of cost
General Contract		
( 13 bids received)		
George W. Timmons Co. (Cols.)	\$ 49,945.00	\$ 57,000.00
Heating and Ventilating Contract		
( 7 bids received)		
Kuempel Company (Cols.)	28,440.00	32,000.00
Plumbing Contract		
(7 bids received)		
Huffman-Wolfe Company (Cols.)	4,800.00	4,500.00
Electrical Contract		
( 8 bids received)		
Electric Power Equipment Co. (Cols.)	18,490.00	16,500.00
Total all contracts	\$ 101,675.00	\$110,000.00

Funds are provided for this contract in G-2-A Scholarship Dormitories, H. B. 831.

### B. Revised New Gas Service to East Campus

Bids were received on April 1, 1960, and the award of contract to the low bidder recommended as follows:

(3 bids received)	Award	Est. of cost
Lieb-Jackson, Inc. (Cols.)	\$4,450.00	\$5,700.00

Funds are provided for this contract in Item 075 Additional Underground Utilities, H. B. 1124, for the project.

Bids for the general work for this project have also been received but have been rejected, will be readvertised and the results of the rebidding will be reported to the Board at a later date.

### VIII. REPORT OF AWARD OF CONTRACTS

### C. "T" Hangar Project, University Airport

Bids were received on April 5, 1960, and the award of contracts to the lowest and best bidders recommended as follows:

_	Award	Est. of cost
General Contract		
(16 btds received)		
George W. Timmons (Cols.)		
Ideco hangars	\$157,945.00	\$164,238.00
Alternate G-3 Asphaltic concrete	(8,800.00)	( 8,519.00)
Total general contract	\$149,145.00	\$155,719.00
Electrical Contract		
(11 bids received)		
Pence Electric Co. (Cols.)		
Base bid	\$ 6,250.00	\$ 4,990.00
Alternate E-1 Fire Alarm System	3,870.00	3,000.00
Total electrical contract	\$ 10,120.00	\$ 7,990.00
Total contracts	\$159,265.00	\$163, 709.00

It is recommended that the bids for the heating contract be rejected and this work not be included at the present time.

The contractors are being requested to submit quotations for the insulation of the roof of seven "B" hangars and the walls of three "B" hangars and for exterior fluorescent lights. A favorable cost for these two items will be negotiated.

The financing for this project is based on the bond indenture agreement between the University and the School of Aviation on a 15-year, 5 per cent, self liquidating basis.

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### VIII. REPORT OF AWARD OF CONTRACTS

D. Site Improvement and Landscaping for 11th Avenue Residence Halls for Men, College of Dentistry, Health Center Research Laboratory, and Arps Hall

Bids were received April 5, 1960, and the award of contract to the low bidder recommended as follows:

	Award	Est. of cost
( 5 bids received)		
Burwell Nurseries Company (Cols.	\$17,000.00	\$22,505.00
Substitution, changes in size of		
plants specified	( 390.50)	
Total contract	\$16,609.50	\$22,505.00

Funds for this project are provided in Item 081 Improvements in Physical Plant, H. B. 1124.

Upon motion of Mr. Loop, seconded by Mr. Allyn, the above award of contracts was approved and the action of the Vice President unanimously ratified by roll call vote.

#### IXA. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- Authorizes entering into a contract with the Gesling Company without further competitive bidding for an extra order in the amount of \$3,262.00 and releases the sum in the appropriation known as Item 088 Improvement of Existing Physical Plant, H. B. 1124.
- 149 Releases \$255,000.00 in Item 086 Equipment, Radiation Therapy Unit, H. B. 1124, for the purchase of the Betatron, Cobalt Unit, and accessory equipment.
- 150 Releases \$60,000.00 in Item 087 Equipment, Animal Research Center H. B. 1124, for the purchase of an altitude chamber for this building.
- 152 Consents to and approves of the purchase of the property at 128 West Woodruff Avenue, from Elizabeth Rubin, for the sum of \$13,000.00 and releases the amount in Item 077 Land Purchases, H. B. 1124 for this purpose.
- 153 Consents to and approves of the purchase of approximately 1. 481 acres of land with dwellings at 2430-2470 Clay Alley, Clinton Township, from Alice Carter Sands, life estate, and Jane Carter Jones, remainder, for the sum of \$14,500.00 and releases such sum from Item 077 Land Purchases, H. B. 1124, for this purpose.
- Permits the advertising of bids for labor and materials in connection with a new gas line and measuring devices, to be published once, not more than ten days nor less than eight days preceding the opening of the bids.
- 191 Permits the advertising of bids for labor and materials in connection with site and landscape improvements, to be published once, not more than ten days nor less than eight days preceding the opening of the bids.

### IXB EMERGENCY BOARD APPROVALS

The following releases and allocations of funds have been made from Item 850 Capital Improvements, H. B. 1124, for miscellaneous expenses necessary to complete projects authorized by previous General Assemblies, including extra orders, and for which no funds are provided in H. B. 1124:

17	College of Medicine, Animal Research Facility	\$ 400.00
18	University Hospital, North Wing Addition	630.00
19	University Hospital, Redesign of Present Facilities	450.00
20	University Hospital, Redesign of Present Facilities	610.00
21	University Hospital, Redesign of Present Facilities	110.00
22	University Hospital, North Wing Addition	1,775.00
23	College of Medicine, Animal Research Facilities	281.00
24	University Hospital, North Wing Addition	1,105.00

### X. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

### A.Law Center Building, Employment of Consulting Engineers

It is recommended that the engineering firm of Bird and Tietzel, Columbus, Ohio, be employed to perform the following services for the Law Center Building project:

- 1. Make property survey.
- 2. Make detailed topography survey.
- Prepare topographic drawing of site, including locations of sewers, water, gas, and elevations of adjacent walks, curbs, gutters, streets, and alleys.
- 4. Provide legal description of the property.

This service will be provided at the usual fee of \$75.00 per day for a principal, \$50.00 per day for an engineer, and \$4.50 per hour for a draftsman. The fee shall not exceed \$450.00 for this work.

Funds are available in G-2-F Law Center Building, H. B. 831, for this project.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

### B. Veterinary Clinical Unit Building, Employment of Consulting Engineers

It is recommended that the engineering firm of Bird and Tietzel, Columbus, Ohio, be employed to provide certain topographical data and to mark the location of test holes at the site of this building.

This service will be provided at the usual fee of \$75.00 per day for a principal, \$50.00 per day for an engineer, and \$4.50 per hour for a draftsman. The fee shall not exceed \$150.00 for this service.

Funds are available in Item 065 Veterinary Clinical Unit Building, College of Veterinary Medicine, H. B. 1124, for this project.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

Miscellaneous - from Office of Business and Finance (continued)

### C. Married Housing Project No. 2, Employment of Consulting Engineers

It is recommended that the engineering firm of Bird and Tietzel, Columbus, Ohio, be employed to provide certain topographical data, to extend the base line and mark the location of test holes at the site of the project.

This service will be provided at the usual fee of \$75.00 per day for a principal, \$50.00 per day for an engineer, and \$4.50 per hour for a draftsman. The fee shall not exceed \$400.00 for this service.

Funds are available in Married Housing Project No 2 Construction Account for this project.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

#### D. Purchase of Building and Property, 82 West Tenth Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from the June Watson Estate at a price of \$17,500.00:

Property known as 82 West Tenth Awanue, being Lot #31, of College Place Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H.B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

### E. Demolition of Buildings

Upon the request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that the temporary married student housing buildings designated as 582 Hess Road; 2596, 2599, 2617, and 2638 Clermont Drive; 580 and 569 Trumbull Road; 564, 565, 584, and 587 Huron Street; 505 Gallia Street; 2590, 2591, 2606, 2624, and 2631 Holmes Drive; 2580, 2581, 2594, 2595, 2599, 2604, 2605, 2616, 2617 Putnam Drive; and 2638 Knox Street be demolished as soon as practical.

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Allyn, seconded by Senator Bricker, the above recommendation was unanimously approved.

Miscellaneous - from Office of Business and Finance (continued)

### F. "F" Dormitory for Women, Employment of Structural Engineer

It is recommended that the engineering firm of Russel S. Fling, Columbus, Ohio, be employed to prepare the drawings, specifications, and other necessary services required in the design of the structural system for the project "F" Dormitory for Women.

The fee for this service will be .5% of the actual construction cost of the General Contract, estimated at \$1,320,440.00, or approximately \$6,602.20. This fee is standard in the profession and has been approved by the Director of Public Works.

Funds for this service will be advanced from the General University Fund to be repaid when financing for the dormitories is arranged.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved by roll call vote, and the transfer of necessary funds for the contract from the General University Fund to an appropriate building account was authorized.

### G. Replacement of Sidewalks, High Street from 11th Avenue to 15th Avenue

The University has proposed the replacement of the badly deteriorated brick walk on the west side of High Street from 11th to 15th Avenues at University expense. In the meantime, the City of Columbus has proposed the widening of High Street in the same area by a distance of 6 feet west of the present curb line, thus leaving 2 feet 6 inches from the back of the proposed curb to the west right-of-way line of High Street for utility poles, etc., on the public right-of-way.

The University and the City now agree that the University's new sidewalk shall begin at the back of the new curb line and extend 15 feet to the west (walk width to be 15 feet). The widening of High Street and all work pertaining to it, including curbs, will be done at the expense of the City of Columbus. The construction of the sidewalk and the conforming of the existing connecting walks to the new elevations will be at University expense.

It is recommended that the Board of Trustees approve the above-described st dewalk project and that the Vice President, Business and Finance, be authorized to take bids on the University's portion thereof and establish a working agreement with the City of Columbus, so that the two projects can proceed smoothly with proper coordination. There is to be no encroachment upon University property.

Funds for this work are available in Item 074 New Roads, Sidewalks and Pedestrian Bridge, H. B. 1124.

Upon motion of Mr. Rairdon, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote.

Miscellaneous - from Office of Business and Finance (continued)

### H. Addition to Optometry Building

Notice has been received from the Department of Health, Education and Welfare, National Institutes of Health, that a grant of \$32,900.00 has been made to the University for completion of the Research Facilities in the Optometry Building. Estimates have been received from the four contractors on this project in the amount of \$43,174.00 to provide the additional facilities. Other funds will be required for architect's fees and other miscellaneous expenses requiring a total outlay estimated at \$46,000.00.

The consulting architect is now engaged in a study of these proposals to determine the validity of the estimates.

Since this project should proceed at the earliest possible date, it is recommended that the Vice President, Business and Finance, be authorized to negotiate further in order to obtain the best price possible and that an amount not to exceed \$14,000.00 be appropriated from the General University Fund to supplement the Government grant.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

#### XI. RESOLUTION IN MEMORIAM

#### Bruce Kenneth Wiseman

The Board of Trustees expresses its sorrow at the death on March 15, 1960, of Dr. Bruce Kenneth Wiseman, Professor of Medicine. In the passing of Dr. Wiseman, Chairman of the Department of Medicine for the past fifteen years, this University, and the College of Medicine in particular, feels the loss of one who was a most loyal and faithful leader for a period covering almost a third of a century. Suddenly and without warning in the early afternoon of March 3rd, while in apparent full health and vigor and in conference with his colleagues, Dr. Wiseman was struck down at his own desk by a massive cerebral hemorrhage from which he never recovered consciousness. Death intervened at noon on March 15. It is not given to everyone to thus end his life's mission doing the things he most loves and desires in unselfish service for his fellow men.

Born in South Bend, Indiana, just before the turn of the century, Dr. Wiseman first received a taste of the research to which he was later to devote his life in the basic chemical and pharmacological laboratories of the Eli Lilly Company in Indianapolis. Inspired by the tremendous challenge of the then beginning upsurge in the bio-chemical, biologic developments exemplified in the discovery of the therapeutic value of liver and liver extracts in the control of pernicious anemia, and given strong encouragement by his employers and by his loving wife, he determined to prepare himself for a career in medicine.

Leaving his well-established research position with the Eli Lilly Company, he went back to college and then to the University of Indiana School of Medicine, where he was graduated in 1928 at the head of his class, receiving the Ravdin Medal for superior academic achievement. Following an internship at the Indianapolis City Hospital and through a mutual friend, Dr. Wiseman was put in touch with Dr. Florence R. Sabin and Dr. Charles A. Doan at the Rockefeller Institute for Medical Research in New York City, and there he began a notable research career devoted primarily to the better understanding and control of the diseases of the hematopoietic system, more especially the lymphatic system. In 1930, when this University established the Department of Medical and Surgical Research in the College of Medicine, it was Dr. Wiseman whom Dr. Doan sought as his first appointee and associate in undertaking the resposibilities and opportunities presented in this fundamental and significant step forward in terms of modern medical research in this institution.

During the intervening thirty years of devoted, unselfish, and loyal service to this University, Dr. Wiseman has exemplified in the best sense everything for which this Health Center now stands. He was a beloved and honored teacher, a revered research colleague, and the physician and wise counselor for a vast host of grateful patients, including many within the University family and its Board of Trustees. Seldom is it given to one individual to do so well so many things. His was a guiding, strengthening, and supporting hand behind many of the early dreams and plans for this University and the Health Center, helping immeasureably to convert the visions of what ought and might be into the realization of today.

The world of medicine, the community, the University, and the Department of Medicine, the latter of which was his particular pride and concern for the past fifteen years, have lost a citizen of sterling integrity and a scientific leader of distinction who was both nationally and internationally known. Those of us in the University family who have had the privilege of his confidence and affection and that of his loving helpmate and wife over more than thirty years of close and intimate association have lost a loyal and true friend and colleague, whom it will be impossible ever to replace.

Dr. Wiseman had the honor of membership in Alpha Omega Alpha and Sigma Xi scholarship fraternities, and, in addition to membership in all of the important medical societies, both local and national, he was a charter member of the American Board of Internal Medicine and a Fellow of the American College of Physicians. The author and co-author of many articles in the fields of internal medicine and hematology, he was associate editor of the textbook, Practice of Medicine (Meakins), and an associate editor of the Archives of Internal Medicine.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

### Relocation of Olentangy River Road

The Chairman read the following letter from Mr. E. S. Preston, Director of the State Department of Highways and requested that it be included in the Minutes of this meeting.

March 30, 1960

Ohio State University Office of the President Columbus 10, Ohio

Attention: John T. Mount, Secretary

Dear Mr. Mount:

We wish to acknowledge receipt of your letter of March 11, 1960, with which you transmitted a certified copy of the recommendation of your Board of Trustees that the State expand its highway system by assuming the mileage of the Olentangy River Road from State Route 161 on the north to U.S. 33 on the south and to proceed with studies of the feasibility of relocating the segment of the said Olentangy River Road within: the campus of the University.

Will you please inform the Board of Trustees that we will give every consideration to their recommendation.

The Board may be interested to note that the Department has also received similar requests, in the form of resolutions, from Franklin County and the cities of Columbus and Worthington.

Please accept our thanks for your and the Trustees' interest in this proposal.

Very truly yours,

(Signed) E. S. Preston Director

ESP/rme

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### Acquisition of Property: 33-35 and 37-39 West Eleventh Avenue

Senator Bricker presented the following resolution:

WHEREAS, The Ohio State University has acquired certain parcels of real property located south of Eleventh Avenue and to this extent has extended its southerly boundary south of Eleventh Avenue; and

WHEREAS, The University, in planning to meet a portion of the needs of its students and its program from the standpoint of dormitory, educational, research and service facilities, will be required to acquire most, or all of the land lying south of Eleventh Avenue extending along High Street to the east, Tenth Avenue to the south, Neil Avenue to the west and Eleventh Avenue to the north; and

WHEREAS, The Ohio State Bar Association has been formed and is operated, among other things, to advance the science of jurisprudence, to promote reform in the law, to facilitate the administration of justice, to uphold integrity, honor and courtesy in the legal profession, and to encourage thorough legal education; and The Ohio State Bar Association Foundation has been formed and is operated, among other things, to improve and to facilitate the administration of justice, and to promote the study of law and research therein, the diffusion of knowledge thereof, and the continuing education of the lawyers; both organizations thereby being affected with the interest of the people of Ohio as recognized and supported by the Supreme Court of Ohio in practice of many years standing; and

WHEREAS, the University has interested itself in preparation of students for the entry into the legal profession, in the continuing legal education of lawyers, and in legal research directed to improvement in the administration of justice--establishing and maintaining a College of Law charged with responsibility for such instruction and for such research; and

WHEREAS, the University and the Ohio State Bar Association and the Ohio State Bar Association Foundation have found it to their mutual advantage to provide joint physical facilities for merging their complementary strengths for pursuance in the public interest of the identical objectives of post-professional education of the bar and of research in law for the advancement of the legal system and its more effective administration; and

WHEREAS, the University, the Ohio State Bar Association and the Ohio State Bar Association Foundation have entered into a preliminary agreement, approved by the Attorney General of Ohio, providing for the donation of funds to the University by the Ohio State Bar Association Foundation for the construction of a Bar Center Building and providing for the joint use of the building by the Ohio State Bar Association and the University for continuing legal education and legal research; and

WHEREAS, the Trustees of The Ohio State University deem it necessary to proceed with the acquisition of real property therefor; and

WHEREAS, said Board of Trustees has been unable to negotiate for the purchase of said real estate with respect to the real estate hereinafter set forth:

NOW BE IT RESOLVED that the Director of Public Works for and on behalf of said Board of Trustees be requested to take steps to acquire by condemnation, for the State of Ohio and said University, the following described real estate in Columbus, Franklin County, Ohio.:

#### Number 1

Lot number 43, John A. Evan's College View Addition to the City of Columbus, Franklin County, Ohio and shown on the County records as being owned by the Congregational Christian Student House, Inc.

#### Number 2

Lot number 44, John A. Evan's College View Addition to the City of Columbus, Franklin County, Ohio and shown on the County records as being owned by the Evangelical and Reformed Student House Foundation.

Upon motion of Senator Bricker, seconded by Mr. Allyn, the Board by unanimous vote approved the above resolution and directed that if it becomes necessary to institute condemnation proceedings, the Secretary shall give full cooperation to the Director of Public Works and the Attorney General.

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#### Men's Housing No. 2 and Dining Facility

Senator Bricker presented the following resolution for the Finance and Investment Committee of the Board of Trustees.

RESOLVED: That the President or the Vice President, Business and Finance, of the University is authorized to file an amendment to the application for a loan from the Housing and Home Finance Agency of the United States Government, Project No. 33CH87(D), to provide additionally for the construction of Men's Housing No. 2 and a Dining Facility for Men's Housing Nos. 1 and 2. Dormitory F for Women, Married Housing Project No. 2, and Men's Housing Nos. 1 and 2, and the Men's Housing Dining Facility are to be constructed from the proceeds of the Series E (public), F (HHFA) and G (HHFA) bonds (\$6,250,000). The approval of HHFA to make expenditures of bond proceeds for Married Housing No. 2, Men's Housing No. 2 or the Men's Housing Dining Facility may or may not be required, at the discretion of the President or the Vice President, Business and Finance.

Further, it is provided that as an alternative, the \$850,000 of the \$3,700,000 Series E Bonds may be eliminated from the Series E and made Series H at the discretion of said officers, and such other amendments to said application may be made as said officers shall deem advisable and not unfavorable to the University. The provisions in the loan agreement relating to said project (Dormitory F, Married Housing No. 2, Men's Housing No. 1, Men's Housing No. 2 and Men's Housing Dining Facilities) and relating to said \$6,250,000 of bonds shall be worded as said officers shall deem advisable to effect the foregoing and to provide for any of the foregoing amendments to the application.

On motion of Senator Bricker, seconded by Mr. Loop the foregoing resolution was approved by unanimous roll call vote.

### Report of the Finance and Investment Committee

Upon motion of Senator Bricker, seconded by Mr. Ketner, the Board of Trustees by unanimous vote ratified and approved the Report of the Finance and Investment Committee.

This report is identified as "Exhibit A-Investment Pool - March 31, 1960" and is to be retained by the Secretary of the Board as an official document of the Board.

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President Fawcett presented the following personnel recommendations:

### Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate		
Agricultural Extension Service					
Gene E. Dawson	Instructor(County Extension Agent, 4-H) Wayne County	3-31-60	5196		
Eleanor L. Garris	Instructor(Associate County Extension Agent) Henry County	4-30-60	4392		
Karen B. Brown	Clerk Stenographer II	3-14-60	3024		
Marlene J. Matheny	<b>3</b> -	3-31-60	2640		
Sandra S. Haas	Clerk Typist II	3-31-60	3024		
Virginia L. Burt	Clerk Typist I	3-31-60	2520		
College of Agricultu	re and Home Economics				
Agricultural Econ	omics and Rural Sociology				
Arthur E. Havens	Assistant	3-31-60	504 perio		
Carole L. Harlow	Clerk Stenographer I	3-25-60	2640		
	٠.				
Agricultural Engi	neering				
James P. Shaffer	Student Assistant	3-31-60	150		
Agronomy					
J. B. Park (Professor Park d	Professor Emeritus ied October 2, 1959)	10-2-59	No Salary		
Dairy Science					
Mary Daly	Clerk Typist I	3-31-60	2520		
Horticulture and I	Forestry				
Dominic Durkin	Fellow -Helen Chamberlain Fund	4132 3-31-60	2208		
Zoology and Entor	nology				
Surat S. Batth	Technical Assistant	4-20-60	1860		
John Hitt	Graduate Assistant	3-31-60	528		
William S. Ogilby	Graduate Assistant	3-31-60	1584		
Roland P. Pagniano	Graduate Assistant	3-31-60	1584		
George Phinney	Graduate Assistant	3-31-60	1953		

### Resignations (continued)

# College of Arts and Sciences

Bacteriology				
A. Doswell Gentry	Graduate Assistant	3-31-60	1629	
English				
June E. Murbe	Assistant Instructor	3-31-60	2808	
Geology				
Joseph F. Schwietering	Graduate Assistant	3-31-60	1629	
Mathematics				
John E. Legory	Graduate Assistant	3-31-60	2031	
Physics and Astronomy				
Edward W. Fisher	Assistant	3-31-60	1791	
Political Science				
Mary A. Cisar	Graduate Assistant	3-31-60	441	
Joan E. Spencer Kyoman Jin	Student Assistant Student Assistant	3-31-60 3-31-60	216 216	
22,7		0 02 00	-20	
Speech				
Bert Emsley	Associate Professor Emeritus		No Salary	
Malcolm H. Hast	Assistant	3-31-60	1935	
Robert C. Henderhan	Assistant	3-31-60	1935	
Harold W. Homann	Assistant ary 13729)	3-31-60	1448	
Jean B. Wertz	Student Trainee	3-31-60	2400	
	ry 12866)	0 01 00	2100	
College of Commerce and Administration				
Administration				
Mary Kauffman	Clerk Typist I	3-11-60	25 <b>2</b> 0	
Business Organization				
Richard C. Noblitt, Jr.	Student Assistant	3-31-60	306	

# Resignations (continued)

School	of	Soc	ial	Ad	mi	nis	tration

Josephine E. Fagan	Clerk Stenographer II	2-29-60	3024
(Rotary 12846) E. Jean Findlay	Graduate Assistant	3-15-60	1584
Sociology and Anthropo	logy		
Paul L. Wertz	Graduate Assistant	3-31-60	528
*Darrell A. Hutchinson	Research Assistant	3-31-60	450
*Lawrence H. Newell *(K-6)	Research Assistant	3-31-60	450
College of Dentistry			
Dentistry			
Harvey V. Cottrell	Professor Emeritus	3-31-60	1548
(Professor Cottrell die		0 01 00	1010
College of Education			
Correge of Education			
Bureau of Educational I	Research and Service		
Jeannette E. Stanton	Associate Professor p. t.	3-31-60	1431
(Rotary 11168-Project	1250)		
Education			
James Waickman	Instructor	3-31-60	3000
Patricia Baker	Clerk Stenographer II	3-31-60	3024
School of Fine and Appl	ied Arts		
Norma Jean Crisp	Technician (part time)	3-31-60	603
Anthony S. Krauss	Student Assistant	3-31-50	402
Psychology			
Dauline E. Maleton	Clark Standard III	2 21 60	2000
Pauline E. McIntyre	Clerk Stenographer III	3-31-60	3960

### Resignations (continued)

# College of Engineering

School	of	Aviation

*(K-1 Research)

Arthur E. Parsons (Don Scott Field-Rotary		3-31-60 nce)	5760
Sarah A. Boardman	Clerk Typist II	3-25-60	3024
Chemical Engineering			
H. Wayne McMillan	Student Assistant	2-29-60	300
Engineering Experimen	t Station		
Darlene Reece (Rotary 13230)	Clerk Typist II	4-1-60	3024
Industrial Engineering			
Theodore M. Duigon	Student Assistant	3-31-60	360
Mechanical Engineering	<u>L</u>		
Edward G. Day	Student Assistant	3-31-60	240
College of Medicine			
Medicine			
Bruce K. Wiseman (Dr. Wiseman died Mar	Professor and Chairman	3-31-60	8172
Harold N. Carlisle (Rotary 12525)	ResearchAssociate	3-31-60	7008
School of Nursing			
Carol J. Didelius	Nursing Fellow II	6-10-60	1680
Ophthalmology			
James E. Leibold	Instructor & Chief Resident	5-31-60	1668
Paul D. Balstad	Instructor (part time)	3-31-60	300
Stanley A. Sroufe	Instructor	4-30-60	No Salary
*James E. Leibold	Instructor & Chief Resident	5-31-60	1656
*Stanley A. Sroufe	Instructor	4-30-60	5796
*Harriet Allen	Research Assistant	4-30-60	3612

# Resignations (continued)

Psychiatry			
George Stan, Jr. (Rotary 12850)	Fellow (part time)	3-31-60	440
Pathology			
Dimitri D. Gostimirovich Barbara A. Watkins (Rotary 12505)	Instructor Technical Assistant	12-31-59 3-31-60	No Salar 3216
Surgery			
Gordon L. Block Thomas D. Driskell (Rotary 11168-Project 5	Clinical Assistant Professor Research Assistant 549-2)	2-29-60 3-31-60	No Salar 4332
University Hospital			
Bacteriology Laborate	ory		
Irene Barnes Joan Wright	Domestic Worker I Laboratory Technologist	4-16-60 3-14-60	2760+4 4320+4
Bio-Chemistry Labor	atory		
Hetty L. Hewes	Laboratory Technologist	4-7-60	3960+4
Central Supply Room			
Jeromi Lacey	Nursing Aide I	3-26-60	2640+4
Delivery Room			
Marcia Humbertson	Nurse II	3-26-60	3780+4
Dietary			
Lucendia Dennis Lena M. Ross Mary Lee White	Food Service Worker I Food Service Supervisor Food Service Worker I	3-14-60 3-22-60 3-21-60	2760+4 2880+4 2400+4

### Resignations (continued)

Housekeeping	Hou	seke	eping
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Gladies Royster	Custodial Worker II	3-31-60	3456+4
Thelma L. Baldwin	Domestic Worker I	3-27-60	2880+4
Daniel Bryant	Custodial Worker II	4-9-60	2880+4
Ellen M. Higginbotham	Domestic Worker I	3-20-60	2880+4
Nurseries			
Willie Pearl Kirk	Nursing Aide I	3-27-60	2520+4
Nursing Care			
Sara R. Joranko	Nurse IV	5-23-60	4560+4
Sharon L. Powers	Nursing Aide I	2-29-60	2400+4
Georgia D. Taylor	Nursing Aide I	3-31-60	2520+4
Jane F. McEneany	Practical Nurse	4-4-60	3456+4
Ophthalmology			
Millicent J. Barton	Clerk Typist II	3-21-60	3024
Pathologic Anatomy			
Irma Veron	Laboratory Technician II	4-30-60	3780+4
Virginia Lee	Clerk Typist II	3-8-60	3168
Pharmacy			
Marsha S. Garee	Clerk Typist I	4-12-60	2520
Radiology			
Dorothy C. Whitehead	Clerk Typist II	3-13-60	3024
Recovery Room			
Sarah A. Croston	Practical Nurse	3-24-60	3456+4

# Resignations (continued)

# College of Veterinary Medicine

College of Veterinary Me	dicine		
Veterinary Anatomy			
Frederick J. Keller	Student Technician	3-31-60	540
Veterinary Clinic			
Roy Strickler (Rotary 13890)	Agriculture Aide II	4-16-60	3780
Veterinary Physiology	and Pharmacology		
Gary R. Johnson	Student Technician	3-18-60	540
Graduate School			
Roberta S. Persick Sikun Pribadi	Out-of-State Tuition Scholar Out-of-State Tuition Scholar	3-31-60 3-31-60	No Salar No Salar
Business and Finance Div	rision		
Business Administration	on_		
Verneda L. Sladoje Marilyn A. Calver Barbara A. Bucy Nancy L. Bull Nancy L. Bull (U.S. Dept. International	Transportation Agent Clerk Stenographer III Clerk Stenographer III Clerk Stenographer II Clerk Stenographer II Clooperation Administration-Age	4-15-60 3-31-60 4-18-60 3-18-60 3-18-60 riculture-Rota	4332 4140 3960 1512 1512 ary 12857)
Physical Plant			
Janitor Service			
Raymond J. Bonn George W. Kronk Clayton O. Jackson Mont G. Robinson	Custodial Worker II Custodial Worker II Custodial Worker II Custodial Worker II	2-29-60 4-11-60 3-15-60 3-21-60	3456 3456 3024 2880
Light, Heat and Powe	er		
Jay M. Watson Gerald Winston Roads and Grounds	Maintenance Repairman I Laborer II	2-29-60 3-31-60	3960 3456
Dallas R. Patton Marion Bowens	Groundskeeper Laborer II	3-17-60 3-16-60	3456 3168

# Resignations (continued)

Stores	and	Receiving

Stores and Receiving			
Clarence F. Culbertson	Storekeeper I	3-24-60	3960
*Gene A. Gilbert	Storekeeper II	3-31-60	4320
*George W. Kronk, Jr.	Equipment Operator I	3-29-60	3312
*(Rotary 15990)			
Instruction and Research Div	vision		
7			
Library			
Marlene C. Thornton	Library Assistant III	6-21-60	3660
Nory Arango	Library Assistant II	4-30-60	2820
Joanne Imwalle	Library Assistant II	4-30-60	3228
Carole S. Teichert	Library Assistant III	3-31-60	3516
Holly S. Augenbaugh	Library Assistant II	6-3-60	2940
Sandra J. Kutler	Library Assistant II	4-30-60	2940
Jacqueline S. Quay	Library Assistant II	5-31-60	2820
Jean R. Wright	Library Assistant II	6-14-60	2940
Edna F. Ebersbach	Switchboard Operator I	4-1-60	3456
Research Foundation - Ro	tary 11325		
Agriculture			
			Monthly Rate
Harvey E. Kennedy	Research Associate	4-12-60	668
	Research Associate	4-12-60	
Harvey E. Kennedy  Arts and Sciences	Research Associate	4-12-60	
	Research Associate  Visiting Research Associa		
Arts and Sciences			668
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth	Visiting Research Associa	ate 4-2-60	668
Arts and Sciences  Per Sven Wik Shigeo Minami	Visiting Research Associate	ate 4-2-60 3-31-60	668 600 550
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth	Visiting Research Associa Research Associate Research Assistant	ate 4-2-60 3-31-60 3-31-60	668 600 550 200
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov	Visiting Research Associa Research Associate Research Assistant Research Assistant	ate 4-2-60 3-31-60 3-31-60 4-29-60	668 600 550 200 200
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson	Visiting Research Associa Research Associate Research Assistant Research Assistant Research Assistant	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60	668 600 550 200 200 181
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60	668 600 550 200 200 181 200
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60	668 600 550 200 200 181 200 200
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60	668 600 550 200 200 181 200 200
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano  Education	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow Research Fellow	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60	668 600 550 200 200 181 200 200 230
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano  Education  Beulah B. Shoemaker  Engineering	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow Research Fellow	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60	668 600 550 200 200 181 200 200 230
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano  Education  Beulah B. Shoemaker	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow Research Fellow	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60 4-5-60	668 600 550 200 200 181 200 200 230
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano  Education  Beulah B. Shoemaker  Engineering Sheng To Chu	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow Research Fellow Clerk Typist III	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60 4-5-60	668 600 550 200 200 181 200 200 230
Arts and Sciences  Per Sven Wik Shigeo Minami Robert A. Nemeth Dorothy A. Pavkov Robert McMillan Thompson William Franklin Todd William J. Link Alfred H. Pagano  Education  Beulah B. Shoemaker  Engineering Sheng To Chu Charles B. Hood	Visiting Research Associate Research Associate Research Assistant Research Assistant Research Assistant Research Assistant Research Fellow Research Fellow Clerk Typist III Research Associate Research Associate	ate 4-2-60 3-31-60 3-31-60 4-29-60 3-31-60 3-15-60 3-15-60 4-5-60 3-31-60 4-5-60	668 600 550 200 200 181 200 200 230 3456

April 8, 1960 meeting, Board of Trustees

# Resignations (continued)

Medicine			Monthly Rate
Milena K. Coxen	Research Assistant	3-31-60	352
Thomas D. Driskell	ResearchTechnician	3-4-60	322
Veterinary Medicine	<u>:</u>		
Svend W. Nielsen	Research Associate	4-30-60	150
Student Relations Division	on_		
Athletics			
Annamae D. Kaletz (Rotary 9900)	Secretary	4-24-60	3864
University Counseling	and Testing Center		
Patricia Williams	Clerk Typist II	4-5-60	3168
Special Services Division	<u>n</u>		
Alumni Records			
Jerry L. Allen	Clerk Typist I	3-31-60	2880
Broadcasting Station			
Paul Neitz	Technical Assistant	3-31-60	1040,32
Mershon Auditorium			
Mary A. Seniff	Clerk Stenographer III	3-9-60	3600
Physical Education for	Men		
William P. Sexton	Student Assistant	3-31-60	639
Machine Tabulating			
Joyce A. Garrett Judith May Allan	Tabulator Operator II Key Punch Operator I	4-30-60 4-27-60	3600 3024
Registrar's Office			
Mary M. Syron	Clerk I	3-31-60	2520
Teaching Aids Laborat	ory		
Thomas F. White	Artist	3-31-60	4008

Resignations (continued)

## University Relations Division

### News and Information Service

Phyllis R. Charme	Clerk Typist I	3-31-60	2520
Residence Halls for Wo	omen - Administration - Rotary	8200	
Nancy E. Long	Student Resident (Nurse)	3-29-60	No Salary +5
University Health Serv	ice - Rotary 12770		
Marlene B. Heltzel	Nurse I	4-26-60	4140
Nancy E. Long	Resident Nurse	3-29-60	No Salary
University Bookstore -	Rotary 15951		
Janice R. Hatcher	Clerk Typist I	3-24-60	2520

### Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extens	ion Service		
Bond L. Bible	Assistant Professor (Extension Specialist, Rural Sociology-Heal Organizations)	4-1-60 th	8172
Frances E. Bovard	Extension Instructor(County Extension Agent, Home Economic Henry County	5-1-60 (s)	5700
Beverlea J. Hill	Extension Instructor (County Extension Agent, Home Economic (Lucas County)	4-1-60 (s)	5304
Evelyn J. Dilley	Extension Instructor (Associate County Extension Agent) Lorain County	4-1-60	4584
Edward W. Stroube	Instructor (Extension Agronomis		3888
Joan Laurent	Clerk Stenographer II	4-1-60	3024

April 8, 1960 meeting, Board of Trustees

# Appointments (continued)

Betty Floyd Iva F. Shaw Lin Y. Fauver Sheralyn J. Lloyd College of Agriculture	Clerk Stenographer II Clerk Typist II Clerk Typist II Clerk Stenographer I and Home Economics	3-16-60 4-1-60 4-1-60 4-1-60	3024 3024 3024 2640	
Administration				
Virginia L. Burt	Clerk Typist II	4-1-60	3084	
Agricultural Educat	ion			
Sharon K. Postell	Clerk Stenographer II	3-7-60	3024	
Agricultural Engine	ering			
John M. Troeger John M. Troeger John S. Manges James C. Notestine James P. Shaffer	Student Assistant Student Assistant Student Assistant Student Assistant Student Assistant	2-23-60 Sp. Sp. Sp. Sp.	62.07 150 150 150 150	period period period period period
Animal Science				
Kenneth E. McClure	Assistant	Sp.	600	period
Dairy Science				
Mary Daly	Clerk Typist I	2-29-60	2520	
Dairy Technology				
*Harvey E. Kennedy *Edward P. Geishecker *(Dairy Technology		co 4-30-60 o 6-15-60	400 375	period period
Kolar S. Ramachandra		6-30-60 8)	2000	period
School of Home Econ	nomics			
Ethel G. Winner Doris E. Elliot Sarah A. Boardman	Instructor (part time) Technical Assistant p. t. Graduate Assistant	Sp. Sp. Sp.	861 405 504	period period period

# Appointments (continued)

# Zoology and Entomology

Carl W. Albrecht	Graduate Assistant	Sp.	528	period
Ronald L. Detrick	Graduate Assistant	Sp.	528	period
Robert H. Giles, Jr.	Research Fellow	Sp.	528	•
	dlife-Wildlife Research-Rotary 1		320	period
			* 0.0	
Diane Secoy	Graduate Assistant	Sp.	528	period
College of Arts and Sci	ences			
Administration				
Marcia Deming	Student Assistant	C _n	201	
Patricia R. DeZelar	Student Assistant	Sp.		period
Barbara J. Griffith		Sp.	201	period
Barbara J. Griffith	Student Assistant	Sp.	201	period
Bacteriology				
A. Doswell Gentry	Assistant Instructor	Sp.	1200	period
Saul Rogols	Graduate Assistant	Sp.	543	period
Dadi Mogots	Graduate Assistant	Sp.	343	periou
Chemistry				
Melvin L. Morris	Lecturer (part time)	Sp.	912	period
Seldon W. Terrant	Lecturer (part time)	Sp.	750	period
Barbara A. Beasley		•	230	period
	Gifts-Rotary 11168-Project 1207)	<b></b>		periou
D. Marvin Rice	Research Assistant	Sp.	900	period
	Hifts-Rotary 11168-Project 5391-		800	periou
Raymond J. Pohl	Research Assistant	Sp.	600	period
	indation-Cava-Rotary 12585)	ph.	000	period
*Mahen C. Shah	Research Assistant	Sp.	600	period
*Shashikant K. Sonawal		Sp.	600	period
	ndation, Inc Cava-Rotary 12620	-	000	porzon
Sarvabhaum S. Parikh	<u> </u>	Sp.	600	period
	Hits-Rotary 11168-Project 5477)	<b></b>	000	periou
Raymond S. Shank	Research Fellow	Sp.	600	period
•		•	000	perrou
Thomas E. Whiteley	1-Aid-Rotary 12250-Project 928) Fellow	Sp.	666	period
•	ifts-Rotary 11168-Project 1146)	ph.	000	periou
D. Marvin Rice	Fellow 3-1 to	31-60	300	period
	Sifts-Rotary 11168-Project 1240)	01-00	300	herroa
Rashmikant Parikh	Research Assistant	Sp.	375	period
nashiikalii Farikli	ticacat (ii nasiatati	որ.	313	berroa

(Development Fund-Gifts-Rotary 11168-Project 5477)

# Appointments (continued)

## English

Jane B. Shedd	Assistant Instructor	Sp.	1401	period
Betty T. Brosch	Assistant Instructor	Sp.	936	period
Bobbie Catron	Assistant Instructor p. t.	Sp.	936	period
Judith S. Chernaik	Assistant Instructor p. t.	Sp.	936	period
Katharine G. Hoch	Assistant Instructor p. t.	Sp.	936	period
*Rosemary F. Leuchter	Assistant Instructor p. t.	Sp.	936	period
*Virginia C. MacIvor	Assistant Instructor	Sp.	936	period
•	Assistant Instructor p. t.	Sp.	936	period
*(Lab. Fees-Salaries-)	•	•		•
Kay K. Brown	Assistant Instructor p. t.	Sp.	468	period
William E. Mockler	Instructor p. t.	Sp.	501	period
(Fellowships Grant-in	ı-Aid-Rotary 12250-Project 937	•		•
Barbara L. Cohen	Student Assistant	Sp.	102	period
Marjory A. Kornblut	Student Assistant	Sp.	138	period
William W. Pyles	Student Assistant	Sp.	180	period
James A. Roberts	Student Assistant	Sp.	198	period
Thomas H. Sandberg	Student Assistant	Sp.	168	period
Mohan L. Sharma	Student Assistant	Sp.	129	period
				F
Geology				
Joseph F. Schwietering	Research Assistant	Sp.	645	period
(National Science Fou	ndation-(Kansas) Sweet-Rotary	12608)		•
Reino A. Hirvonen	Lecturer	Sp.	1200	perioc
Richard F. Madole	Graduate Assistant	Sp.	543	perioc
Peter Wilson	Graduate Assistant	Sp.	645	perioc
Mathematics				
77 . 1 . 12 . 13 . 13	*		4500	
Emalou Brumfield	Instructor	Sp.	1500	period
David H. Staley	Assistant Instructor	Sp.	1347	period
Annabelle S. Henry Norma F. Law	Assistant Instructor Assistant Instructor	Sp.	1302	perioc
		Sp.	1302	period
William E. Coppage	Assistant Instructor	Sp.	945	period
Robert T. Craig	Assistant Instructor Assistant Instructor	Sp.	945	period
James F. Leetch		Sp.	945	period
Eugene V. Martin	Assistant Instructor	Sp.	945	perioc
Eugene L. Yang	Assistant Instructor	Sp.	801	period
Norman Cornish	Assistant Instructor	Sp.	450	period
Glenna G. Williamson	Assistant Instructor	Sp.	450	period
Francis P. Dunn	Assistant Instructor	Sp.	402	period
Richard A. Gill	Assistant Instructor	Sp.	402	period
*Harriet L. Capron	Assistant Instructor	Sp.	351	period
*Bryce L. Elkins	Assistant Instructor	Sp.	351	period
*John J. Horvat	Assistant Instructor	Sp.	351	perioc
*(Lab. Fees-Salaries-	Rotary 12301)			

# Appointments (continued)

Mendell E. Rimmel	Lecturer	Sp.	1500	period
Robert D. Dixon	Graduate Assistant	Sp.	543	period
F. Lane Hardy	Graduate Assistant	Sp.	543	period
John A. Seaton	Graduate Assistant	Sp.	543	period
Eugene M. Klimko	Student Assistant	Sp.	402	period
Robin W. Chaney	Student Assistant	Sp.	450	period
Robert V. Byrd	Student Assistant	Sp.	402	period
Daniel Alpert	Student Assistant	Sp.	300	period
Physics and Astronomy				
James M. Hoffman	Post Doctoral Fellow	Sp.	1002	period
(National Science Foundation	n-Nielson-Rotary 12566)			
James M. Hoffman	Instructor	Sp.	1002	period
(Development Fund-Gifts-R	otary 11168-Project 1277)			
Edward W. Fisher	Research Assistant	Sp.	600	period
(National Science Foundatio	n-Clifford Heer-Rotary 125	582)		
Political Science				
*Katherine Goldthwait	Research Assistant 4-1	to 5-31-60	280	period
*Mary A. Cisar	Graduate Assistant	Sp.	441	period
*Everett F. Cataldo	Graduate Assistant	Sp.	543	period
*(National Security Policy S	tudies Seminar-Rotary 1010	01)		
Kyomin Jin	Graduate Assistant	Sp.	441	period
Romance Languages				
F. Rodney Holt	Technician	Sp.	200.4	0 period
Rhoda Sapon	Technical Assistant	Sp.	240	period
Sandra L. Harris	Student Assistant	Sp.	543	period
Robert E. Lucas	Student Assistant	Sp.	543	period
Speech				
Sheila G. Morrison (Speech and Hearing Clinic-	Assistant Professor -Rotary 13729)	Sp.	2001	period
Arthur J. Compton	Assistant	Sp.	720	pe rio <b>d</b>
Malachi C. Topping, Jr.	Assistant	Sp.	720	period
Harold W. Homann	Assistant	Sp.	543	pe riod

### Appointments (continued)

## College of Commerce and Administration

Ad	mi	ni.	stı	rat:	ion

Jane A. Wherry Elzy McCollough, Jr.	Clerk Typist I Director of Study of Block Scheduling	3+7-60 Sp.	2520 501	period
Accounting				
Donald F. Pabst	Instructor (part time)	Sp.	1350	period
Hobert Icenhower	Graduate Assistant	Sp.	528	period
Michael R. Appel	Student Assistant	Sp.	246	period
Rosa C. Naguit	Student Assistant	Sp.	246	period
Donald W. Duncan	Student Assistant	Sp.	123	period
Peter J. Hackett	Student Assistant	Sp.	123	period
Elliott H. Kajan	Student Assistant	Sp.	123	period
Stephen J. Krass	Student Assistant	Sp.	123	period
Sidney Nudelman	Student Assistant	Sp.	123	period
Sara N. Slovis	Student Assistant	Sp.	123	period
Geography				
Ivan Mueller	Lecturer	Sp.	600	period
School of Social Admi	nistration			
Josephine E. Fagan	Clerk Stenographer I	3-1-60	2640	
	Welfare-Vocational Rehabilitation	•		
*Frank R. Scarpitti	Research Assistant	Sp.	720	period
*Theodore C. Forchione		Sp.	360	period
*Jon E. Simpson	Research Assistant	Sp.	300	period
*Asa Mays, Jr. *(K-6)	Research Assistant	Sp.	225	period
A. Eugene Havens	Graduate Assistant	Sp.	528	period

### College of Dentistry

### Dental Clinic

Luis Toro Trainee in Dental Research 4-1 to 5-31-60 800 period (Health, Education and Welfare-Graduate Training Grant-Dentistry-Rotary 12860)

### Appointments (continued)

### College of Education

# Bureau of Educational Research and Service

Donald C. Smith Assistant Professor Sp. 456 (Development Fund-Gifts-Rotary 11168-Project 1250)					
G. David Cahoon	Research Assistant	2-1 to 6-30-60	1050	period	
Clyde E. Plant	Research Assistant	4-1 to 6-30-60	645	period	
(Bur. Educ. Research		•			
	•	•			
Education					
Jay F. Noyes	Materials Specialist	3-1-60	6000		
•	ibutive Education-Rotary	12715)			
George J. Phinney	Assistant Instructor	Sp.	897	period	
•	undation-Richardson-Rota	-		k	
Robert L. Walter	Instructor	Sp.	750	period	
Eugene J. Karr	Assistant	Sp.	630	period	
(National Science For	indation-Richardson-Rotai	ry 12574)		•	
Robert A. Byers	Graduate Assistant	Sp.	528	period	
(National Science Four	ndation-Richardson(Dept. S	515)-Teachers of Sc	ience	•	
and Mathematics 19	60-61-Rotary 12606)				
Judith S. Greenway	Clerk Typist II p. t.	3-1-60	1512		
Kathryn L. Jirberg	Clerk Typist II	3-1-60	3024		
(Trade and Industrial	Education - Rotary 12716	5)			
	-				
School of Fine and A	pplied Arts				
Sally R. Lucke	Assistant Instructor	Sp.	450	period	
Winifred M. Stevens	Technician p. t.	Sp.	201	period	
	100111101111 P. 11	~ [ .		F	
School of Music					
William K. Kearns	Instructor	Sp.	387	period	
(Marion Campus-Rota	ry 13501)			*	
Melba B. Borden	Assistant p. t.	4-1 to 6-30-60	390	period	
				•	
Psychology					
Patricia A. Baker	Clerk Stenographer III	4-1-60	3600		
University School					
Virginia Mulbarger	Assistant	Sp.	402	period	
Nancy C. Focht	Research Assistant	3-1 to 6-30-60	704	period	
			· · <del>-</del>		

# Appointments (continued)

# College of Engineering

# Aeronautical Engineering

Loren E. Bollinger Gerald M. Gregorek	Assistant Professor Instructor (part time)	Sp. Sp.	No Sa 672	lary period
School of Architecture and	Landscape Architecture			
James M. Replogle Charles W. Turner Thornton K. Ware, Jr.	Student Assistant Student Assistant Lecturer	Sp. Sp. 4-1 to 4-30-60	201 201 50	period period period
School of Aviation				
*William H. Gerhold *Clay F. Tanner *Donald R. Webster *(Don Scott Field-Rotary 1	Flight Assistant Flight Assistant Flight Assistant 5973)	Sp. Sp. Sp.	1251 126 453	period period period
Chemical Engineering				
Aldrich Syverson Bernard F. Royko	Professor (part time) Student Assistant	Sp. Sp.	1482 201	period period
Civil Engineering				
Hratch S. Papazian (Development Fund-Gifts-R	Assistant Instructor otary 11168-Project 1029)	Sp.	1101	period
Hratch S. Papazian	Assistant Instructor	Sp.	402	period
Charles A. Pagen	Assistant	Sp.	1101	4
Charles A. Pagen	Assistant	Sp.	402	period
Electrical Engineering				
Sunirmal Mukherjee (Fellowships Grant-in-Aid	Research Assistant I - Rotary 12250-Project 9	Sp. 64)	375	period

# Appointments (continued)

# Engineering Experiment Station

*Henry W. Babel	Research Associate	3-16 thru 5-14-60	270	period
*George E. Briggs	Research Associate	4-1 to 4-30-60	365	period
*Anthony T. D'Annessa	Research Associate	4-1 thru 5-14-60	544	period
*Emmett H. Karrer	Research Associate	4-1 to 6-30-60	750	period
*Robert C. McMaster	Research Associate	4-1 thru 5-14-60	290	period
*Roy B. McCauley	Research Associate	4-1 thru 5-14-60	145	period
*Morton R. Kenner	Research Associate	3-1 to 6-30-60	500	period
*Robert J. Tait	Research Associate	4-1 to 4-30-60	365	period
*Dhirajlal N. Bakhai	Research Assistant	4-1 to 6-30-60	675	period
*Francis P. Dunn	Research Assistant	4-1 to 6-30-60	750	period
*Donald R. Gibeaut	Research Assistant	4-1 to 6-30-60	750	period
*Hasan A. Hejazi	Research Assistant	4-1 to 6-30-60	750	period
*Manrique T. Lara	Research Assistant	4-1 to 6-30-60	1500	period
*Shuh-Chai Lee	Research Assistant	4-1 to 6-30-60	600	period
*Christopher C. Lo	Research Assistant	4-1 to 6-30-60	600	period
*Marianne Mueller	Research Assistant	4-1 to 6-30-60	900	period
*K.S.Abdur Rahim	Research Assistant	4-1 to 6-30-60	900	period
*Jagadish K. Sant	Research Assistant	4-1 to 6-30-60	1500	period
*Rangaswamy Varadara;	jan Research Assistant	4-1 to 6-30-60	705	period
*Lowell S. Richmond	Technical Assistant	4-1 to 6-30-60	1350	period
*(Engineering Experiment Station-Rotary 13230)				

*(Engineering Experiment Station-Rotary 13230)

### Mechanical Engineering

Hudy C. Hewitt	Fellow	Sp.	756	period
(Development	Fund-Gifts-Rotary	11168-Project 5494)		

# College of Law

Lois J. Rose	Clerk Typist I	3-1-60	2520
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# Appointments (continued)

# College of Medicine

Αn	а	tom	у

Edward W. Art	Assistant	Sp.	300 period
Corinne T. Dryer	Assistant	Sp.	300 period
Thomas J. Hawk	Assistant	Sp.	450 period
Edward E. Huston	Assistant	Sp.	600 period
Thomas D. Meek	Assistant	Sp.	450 period
Larry A. Oates	Assistant	Sp.	204 period
Alexander D. Raptou	Assistant	Sp.	204 period
•		-	-
Obstetrics and Gyne	ecology		
Philip H. Norton	Fellow	4-1 to 5-31-60	500 period
•	und-Gifts-Rotary 11168 - Pro	pject 5567)	•
Robert G. Slagle	Student Research Assistant	4-1 to 6-30-60	750 period
Ophthalmology			
*Shirley Landsittel	Research Assistant	5-1-60	3024
*John C. Lude	Research Assistant, p. t.	4-1to 6-30-60	450 period
	le from K-1 Research)		arr perseu
(			
School of Nursing			
Bonnie J. Peters	Assistant Instructor	Sp.	1221 period
Pathology			
Jackson W. Riddle	Associate Professor	3-22-60	No Salary
Richard R. Johnston			600 period
	s of Health - Rotary 12534)	Sp.	ovo period
*Patricia E. Henry	Research Assistant	3-1 to 6-30-60	300 period
*Mary L. McDowell	Research Assistant	3-1 to 6-30-60	300 period
-	Fund-Gifts-Rotary 11168 - P		300 berion
*{Development	rund-Girts-Rotary 11108 - P.	roject ousu)	
Physiology			
Henry L. Strawser	Electronic Technician	Sp.	1299 period
(Laboratory Fees	s - Salaries - Rotary 12301)		-
Arthur G. Loeffler	Technical Assistant	4-1 to 30-60	105 period
(National Science	Foundation - Rotary 12597)		•
Joseph A. Lipsky	Assistant	Sp.	540 period
Walter C. Maslowski	Assistant	Sp.	540 period
Allan E. Blair	Assistant	Sp.	360 period
George Malindzak, Jr.	. Assistant	Sp.	360 period
John L. Miller	Assistant	Sp.	180 period
William W. Ritter	Assistant	Sp.	180 period
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# Appointments (continued)

Appointments (continued)				
William R. Wallace A David A. Weaver A	ssistant ssistant ssistant ssistant	Sp. Sp. Sp.	180 period 180 period 180 period 180 period	
Psychiatry				
Paraskevi K. Statherou	Research Associate	4-1 to 6-30-60	No Salary	
University Hospital			-	
Anesthesia				
Marcia E. Humbertson	Student Nurse Anesthetist	4-1 to 6-30-60	207 period +4	
Bacteriology Labora	tory			
Georgia D. Taylor	Laboratory Assistant	4-1-60	2640 +4	
Bio-Chemistry Labo	ratory			
Patricia J. Heffley	Laboratory Technologist	3-21-60	4320 +4	
Business Office				
Rita M. Truck	Account Clerk I	3-2-60	3168 +⊭	
Martha M. Johnson	Clerk Typist II	3-9-60	3024	
Central Supply Roon	1			
Julia Ann Harmon	Nursing Aide I	3-15-60	2400 +4	
Chaplaincy Service				
David E. Erb Oscar W. Rees	Chaplaincy Intern Chaplaincy Intern	3-7 to 6-30-60 3-7 to 6-30-60	578, 58 period 578, 58 period	
Delivery Room	Chaptainey Intern	0 1 10 0 00 00	ovo, oo period	
Belivery Room				
Addie E. Fisher Ellis L. Kent	Nursing Aide II Attendant I	3-1-60 3-1-60	2880 +4 2760 +4	
Dietary	Attendant 1	2-1-00	2100 14	
Norval L. Walls	Food Service Supervisor I	I 3-1-60	3456 +4	
Minnie Edwards	Food Service Supervisor I	3-15-60	2880 +4	
Dorothy L. Murphy	Food Service Supervisor I		2880 +4	
Garretta Griffin Elva M. Knox	Food Service Worker I Food Service Worker I	3-22-60 3-22-60	1200 +4 2400 +4	
Carrie Ruth Terry	Food Service Worker I	3-7-60	2400 +4	

April 8, 1960 meeting, Board of Trustees

# Appointments (continued)

Endocrinol	

Rebecca S. Lowe	Clerk Stenographer III	2-23-60	3600
Hematology Laborate	ory		
Idus Griffin Mary Jo McClain	Custodial Worker II Clerk Stenographer II	4-1-60 3-22-60	2880 +4 3024
Housekeeping			
Mark H. Germany Nathaniel H. Smith Mary M. Franklin Fannie M. Snyder Helen C. Richards Elsie L. Marsh	Custodial Worker II Custodial Worker II Domestic Worker I Domestic Worker I Clerk Typist II Housekeeper II	3-8-60 3-21-60 3-23-60 4-1-60 3-3-60 2-8-60	2880 +4 2880 +4 2400 +4 2400 +4 3024 3456 +4
Medical Social Servi	ce		
Marie Castleman	Social Worker II	3-15-60	5520
Nursing Administrat	ion		
Barbara A. Bishard Martha Gingerich Edna L. Greene  Nursing Care	Practical Nurse Trainee Practical Nurse Trainee Practical Nurse Trainee	3-21 to 6-30-60 3-21 to 6-30-60 3-21 to 6-30-60	251,61period+ 251,61period+ 251,61period-
Donnis L. Dayton Portia J. Dyson Kathryn Ann Shevlin Edith J. Bates Florine Castleman Harriet Ann Gordon Jean A. Stewart Betty Marylyn Williams Lynne L. Gratz Vivian Latham Wayne A. Troyer Andy M. Miller Ruth E. Weeks	Nurse II Nurse II Nurse II Nursing Aide I Practical Nurse Practical Nurse Attendant I Attendant I Clerk I	4-1-60 4-1-60 3-7-60 2-15-60 3-14-60 3-1-60 3-1-60 2-29-60 3-14-60 3-1-60 3-1-60 3-1-60	3780 +4 4560 +4 3456 +4 2400 +4 2520 +4 2400 +4 2400 +4 2400 +4 2880 +4 2880 +4 2760 +4 2760 +4 2520 +4
D. H. COM	U	0 21 00	2020 II

# Appointments (continued)

Jeri H. White	Nurse II	3-7-60	3780 +4		
Arlanders P. Dungey	Nursing Aide I	3-7-60	2400 +4		
Lovie Jewel Moore	Nursing Aide I	3-16-60	2400 +4		
Judith M. Nelson	Nursing Aide I	3-16-60			
Bonnie L. Riemenschne	ider Nursing Aide I	3-7-60	2400 +4		
Kay F. Saunders	Nursing Aide I	3-7-60	2400 +4		
Obstetrics and Gyne	cology				
Dorothy L. Dye	Nurse II	3-15-60	3780 +4		
Operating Room					
Richard W. Barker	Attendant I	3-9-60	2760 +4		
Storeroom					
John M. Hunyady	Stores Clerk II	3-15-60	3312		
William D. Wilmoth	Stores Clerk II	3-27-60			
College of Veterinary M	ledicine				
Veterinary Anatomy					
June Lucker	Technical Assistant	1-1 to 2-29-60	105.87 period		
(Veterinary Me	edicine Research - K-5)				
Veterinary Clinic - Rotary 13890					
Willie Adkins	Agriculture Aide II	4-1-60	3168		
Veterinary Physiolog	y and Pharmacology				

Dwight E. Hillman Student Technician 3-19 to 6-30-60 205.16 period

# Appointments (continued)

# Graduate School

Robert D. Patton	Assistant to the Dean	7-1-60	4680
Alford Archer	Scholar	Sp.	No Salary
Sheldon Blackman	Scholar	Sp.	No Salary
Robert P. Jenkins	Scholar	Sp.	No Salary
Mildred G. Dyer	Clerk II	3-16-60	2880
Iwuoha E. Aligwekwe	Research Assistant	4-1 to 30-60	150 period
(Scholarships - Gra	ants-in-Aid - Rotary 12250 -	Project 826)	
John F. Helling	Fellow	Sp.	552 period
(National Science F	oundation - Rotary 12603)	_	_

# Wright Field Graduate Center - Rotary 12939

Franklin H. Beck	Professor	3-1 to 31-60	96 period
Theodore N. Beckman	Professor	3-1 to 31-60	126 period
James H. Davis	Professor	Sp.	1089 period
Rudolph Edse	Professor	3-1 to 31-60	352 period
Alfred B. Garrett	Professor	3-1 to 31-60	37.50 period
Robert G. Helsel	Professor	Sp.	1287 period
Charles B. Hicks	Professor	3-1 to 31-60	612 period
Charles B. Hicks	Professor	Sp.	1056 period
Webster B. Kay	Professor	3-1 to 31-60	114 period
Joseph H. Koffolt	Professor	3-1 to 31-60	75 period
Jan Korringa	Professor	3-1 to 31-60	105 period
Meno Lovenstein	Professor	Sp.	990 period
Salvatore M. Marco	Professor	3-1 to 31-60	75 period
Donald R. Meyer	Professor	3-1 to 31-60	87 period
Robert D. Patton	Professor	3-1 to 31-60	234 period
Robert D. Patton	Professor	Sp.	1287 period
Marion L. Pool	Professor	3-1 to 31-60	78 period
Wave H. Shaffer	Professor	3-1 to 31-60	132 period
Rudolph Speiser	Professor	Sp.	1254 period
Joseph W. Spretnak	Professor	3-1 to 31-60	114 period
Joseph W. Spretnak	Professor	Sp.	1254 period
Garvin L. Von Eschen	Professor	3-1 to 31-60	155 period
Garvin L. Von Eschen	Professor	Sp.	1320 period
James I. Watters	Professor	3-1 to 31-60	31 period
James I. Watters	Professor	Sp.	1023 period
Herman R. Weed	Professor	3-1 to 31-60	355 period
Herman R. Weed	Professor	Sp.	1023 period
Frank Weimer	Professor	3-1 to 31-60	364 period
Richard H. Zimmerman	Professor	Sp.	1287 period
David F. Baker	Associate Professor	3-1 to 31-60	181 period
David F. Baker	Associate Professor	Sp.	1056 period
Sheng To Chu	Associate Professor	3-1 to 31-60	81 period
Sheng To Chu	Associate Professor	Sp.	891 period

### Appointments (continued)

Robert L. Cosgriff	Associate Professor	Sp.	1056 period
John D. Cowan, Jr.	Associate Professor	Sp.	792 period
William C. Davis	Associate Professor	Sp.	924 period
Frederick P. Dickey	Associate Professor	3-1 to 31-60	75 period
Charles E. Dryden	Associate Professor	3-1 to 31-60	210 period
Robert C. Fisher	Associate Professor	3-1 to 31-60	37, 50 period
Paul F. Graham	Associate Professor	3-1 to 31-60	75 period
Lit S. Han	Associate Professor	3-1 to 31-60	120 period
Clifford V. Heer	Associate Professor	Sp.	858 period
Daniel Howland	Associate Professor	3-1 to 31-60	422 period
John D. Lee	Associate Professor	Sp.	1155 period
Frank M. Mallett	Associate Professor	3-1 to 31-60	93 period
Frank M. Mallett	Associate Professor	Sp.	1023 period
William T. Morris	Associate Professor	3-1 to 31-60	436 period
John K. Pfahl	Associate Professor	3-1 to 31-60	89 period
William E. Schlender	Associate Professor	Sp.	891 period
John H. Shaw	Associate Professor	Sp.	759 period
Arne E. Slettebak	Associate Professor	3-1 to 31-60	75 period
George S. Goodell	Assistant Professor	Sp.	825 period
Charles F. Nagy	Assistant Professor	Sp.	759 period
Henry D. Colson	Lecturer	Sp.	1086 period
Max Astrachan	Lecturer	Sp.	1086 period
Peter Bielkowicz	Lecturer	Sp.	651 period
Albert B. Carson	Lecturer	Sp.	651 peri <b>õ</b> d
Bernard S. Wildi	Lecturer	Sp.	651 period
Buford E. Gatewood	Lecturer	3-1 to 31-60	65 period
Buford E. Gatewood	Lecturer	Sp.	651 period
William C. Howell	Lecturer	Sp.	759 period
Andrew J. Shine	Lecturer	Sp.	219 period

# Business and Finance Division

### Business Administration

Vonda R. Borton	Clerk Typist II	3-16-60	3024
Virginia T. Lutz	Clerk Typist II	3-28-60	3024

# Mailing Department

Zelphia H. Griggs Office Machine Operator I 3-1-60 3168

# Appointments (continued)

# Physical Plant

Air	Conditi	oning	and	Refrigeration

Richard A. Herb	Maintenance Repairman II	3-14-60	3780			
Hospital Maintenanc	Hospital Maintenance					
John E. Thompson	Electrician	3-28-60	4140			
Janitor Service						
Oather B. Cales	Custodial Worker II	3-16-60	3024			
Clyde Carter	Custodial Worker II	3-1-60	2880			
Lewis C. Ellis	Custodial Worker II	3-1-60	2880			
Irvin Price	Custodial Worker II	3-16-60	2880			
Jack Richmond	Custodial Worker II	3-11-60	2880			
Steve T. Sewell	Custodial Worker II	3-1-60	2880			
Virgil E. Snodgrass	Custodial Worker II	3-1-60	2880			
Eugene J. Stout	Custodial Worker II	3-1-60	2880			
Light, Heat and Pow	er					
Robert A. Dozier	Boiler Repairman I	3-1-60	3168			
Roger Hamilton	Laborer II	3-10-60	3168			
Research Center						
Lonnie R. Adkinson	Steamfitter	2-11-60	4140			
Stores and Receiving	- Rotary 15990					
Vincent E. Pelino	Storekeeper I	4-1-60	3780			
Instruction and Research	h Division					
Library						
Jess A. Martin	Librarian, Health Center	3-14-60	9468			
Caroline F. Best	Library Assistant II	3-21-60	2820			
J. Richard Stafford	Library Assistant I	3-21-60	2364			
Nuclear Research						
Mark Schuman	Maintenance Technician (K-2)	Sp.	600 period			

# Appointments (continued)

# Research Foundation - Rotary 11325

Office of Instruction and Research			
Dorothy E. Whateley	Research Assistant	3-14 to 6-30-60	Rate 200
College of Agricultu	ire		
Harvey E. Kennedy	Research Associate	5-1 to 6-30-60	668
John B. Hitt	Research Assistant	4-1 to 6-30-60	400
College of Arts and	Sciences		
John G. Daunt	Supervisor	4-1 to 6-30-60	150
Frederick P. Dickey	Supervisor	4-1 to 6-30-60	250
James C. Harris	Supervisor	4-1 to 6-30-60	852
Henry M. Moser	Supervisor	4-1 to 6-30-60	1373
Erwin Kleinfeld	Co-Supervisor	4-1 to 6-30-60	515
Margaret H. Kurbatov	Co-Supervisor	4-1 to 6-30-60	842
George W. Malaney	Associate Supervisor	4-1 to 6-30-60	50
Walter W. Seifert	Lecturer (Research Assistant)	4-1 to 6-30-60	450
Karl J. Casper	Research Associate	2-1 to 6-30-60	500
H. Dale Hannan	Research Associate	4-1 to 6-30-60	51 <b>2</b>
Derek Horton	Research Associate	4-1 to 6-30-60	477
Pierre R. A. Leon	Research Associate	4-1 to 6-30-60	124
George H. McFadden	Research Associate	3-1 to 31-60	577
Percy McWain	Research Associate	4-1 to 6-30-60	460
Earl J. Mickle	Research Associate	3-15 to 6-14-60	1341
Melukote K. Ramaswam	-•	2-1 to 6-30-60	600
William L. Skeel	Research Associate	2-1 to 6-30-60	367
Walter von Bebenburg	Research Associate	4-1 to 6-30-60	475
Mario Giovinetto	Visiting Research Associate	3-1 to 31-60	300
John T. Hollin	Visiting Research Associate	4-1 to 5-31-60	600
William W. Vickers	Visiting Research Associate	3-1 to 6-30-60	600
Charles T. Anderson	Research Assistant	4-1 to 6-30-60	230
Sun Woong Chun	Research Assistant	4-1 to 5-31-60	200
Lowell D. Ferguson	Research Assistant	4-1 to 6-30-60	170
Harvey J. Gardner	Research Assistant	4-1 to 6-30-60	215
Barbara M. Gonzalez	Research Assistant	4-1 to 6-30-60	307
Guillermo Arce Gonzale		4-1 to 6-30-60	215
Rohe F. Helm	Research Assistant	4-1 to 6-30-60	220
Eugene C. Johnsen	Research Assistant	4-1 to 6-30-60	230
Joel R. Klink	Research Assistant	4-1 to 6-30-60	200
Paul R. Measel	Research Assistant	4-15 to 30-60	215
Wayne E. Morganroth	Research Assistant	4-1 to 6-30-60	200
Anthony K. Newman	Research Assistant	4-1 to 6-30-60	125
Pauno Paananen	Research Assistant	3-1 to 6-30-60	250
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# Appointments (continued)

Harry C. Poehlmann	Research Assistant	2-1 to 6-30-60	210
•	Research Assistant	4-1 to 6-30-60	199
William H. Rogge			
Bhairab Nath Roy	Research Assistant	<b>3-7</b> to 31-60	430
Bhairab Nath Roy	Research Assistant	4-1 to 5-31-60	215
Richard F. Seiler	Research Assistant	4-1 to 6-30-60	170
Hasel J. Slone, Jr.	Research Assistant	4-1 to 6-30-60	199
Richard W. Stone	Research Assistant	4-1 to 30-60	407
Robert McM. Thompson	Research Assistant	4-1 to 6-30-60	181
Mikael Vaisanen	Research Assistant	3-1 to 6-30-60	125
William E. Wellman	Research Assistant	4-1 to 6-30-60	375
Frederick L. Yarger	Research Assistant	4-1 to 6-30-60	235
Ottis E. Campbell	Technical Assistant	4-1 to 6-30-60	89
Robert Hendershott	Technical Assistant	2-1 to 29-60	26
Robert Hendershott	Technical Assistant	2-1 to 6-30-60	340
Ronald L. Johnson	Technical Assistant	4-1 to 6-30-60	89
James A. Kerr	Postdoctoral Fellow	2-1 to 6-30-60	500
Richard D. Falb	Research Fellow	4-1 to 6-30-60	200
Charles Yembrick	Research Fellow	4-1 to 6-30-60	225
Sandra Vagins	Clerk Stenographer III	3-10 to 6-30-60	300

# College of Commerce and Administration

H. Lamar Aldrich	Research Associate	3-1 to 31-60	100
Norman N. Barish	Research Associate	2-1 to 29-60	150
John R. Beishline	Research Associate	3-1 to 4-30-60	150
Walter C. Burnham	Research Associate	4-1 to 30-60	150
Ronald G. Brown	Research Associate	4-1 to 30-60	75
Gerald E. Clark	Research Associate	2-1 to 3-31-60	150
Bernard A. Deitzer	Research Associate	2-1 to 29-60	100
Bernard A. Deitzer	Research Associate	3-1 to 4-30-60	200
Henry E. Eccles	Research Associate	3-1 to 31-60	200
W. W. Finlay	Research Associate	3-1 to 31-60	200
Clarence E. Gray	Research Associate	3-1 to 31-60	150
Blaine E. Grimes	Research Associate	3-1 to 4-30-60	125
William V. Haney	Research Associate	3-1 to 31-60	150
William V. Haney	Research Associate	4-1 to 30-60	450
James H. Healey	Research Associate	3-1 to 31-60	450
James H. Healey	Research Associate	4-1 to 30-60	150
George L. Hinds	Research Associate	3-1 to 31-60	200
George L. Hinds	Research Associate	4-1 to 30-60	100
Clifford L. James	Research Associate	4-1 to 30-60	300
Michael J. Jucius	Research Associate	4-1 to 30-60	300
Norman Kobert	Research Associate	3-1 to 31-60	250
Norman Kobert	Research Associate	4-1 to 30-60	375
Paul D. Krensky	Research Associate	2-1 to 29-60	600
Paul D. Krensky	Research Associate	3-1 to 31-60	300
Paul D. Krensky	Research Associate	4-1 to 30-60	750

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# Appointments (continued)

Howard T. Lewis	Research Associate	4-1 to 30-60	200
Meno Lovenstein	Research Associate	3-1 to 31-60	150
Meno Lovenstein	Research Associate	4-1 to 30-60	150
Marguerite Malm	Research Associate	3-1 to 4-30-60	125
Robert I. Mitchell	Research Associate	3-1 to 31-60	300
John K. Pfahl	Research Associate	4-1 to 30-60	300
Virgil Rehg	Research Associate	2-23 to 6-30-60	764
H. John Sathoff, Jr.	Research Assistant	4-1 to 6-30-60	1155
William E. Sauter	Research Associate	2-1 to 4-30-60	100
William E. Schlender	Research Associate	3-1 to 31-60	150
John W. Schwinn	Research Associate	3-1 to 31-60	50
Leonard A. Seder	Research Associate	4-1 to 30-60	300
E. Ralph Sims, Jr.	Research Associate	3-1 to 31-60	300
E. Ralph Sims, Jr.	Research Associate	4-1 to 30-60	200
Robert S. Stockton	Research Associate	3-1 to 31-60	150
Robert S. Stockton	Research Associate	4-1 to 30-60	450
Earl P. Strong	Research Associate	4-1 to 30-60	150
Howard L. Timms	Research Associate	2-1 to 4-30-60	450
College of Education			
Herman J. Peters	Supervisor	4-1 to 6-30-60	160
Marie A. Flesher	Research Associate	4-1 to 6-30-60	160
Jerry D. Tate	Research Associate	3-21 to 6-30-60	433
College of Engineer	ing		
William E. Hardman	Research Associate	4-1 to 6-30-60	508
Theodore C. Nark Jr.	Research Associate, p. t.	4-1 to 4-30-60	163
Theodore C. Nark Jr.	Research Associate	5-1 to 6-30-60	326
Carl E. Nielsen	Research Associate	4-1 to 6-30-60	173
Truman H. Hakes	Research Assistant	4-1 to 6-30-60	100
Kenneth Knaell	Research Assistant	3-22 to 6-30-60	200
Sunirmal Mukherjee	Research Assistant	4-1 to 6-30-60	75
William B. Roeca	Research Assistant	4-1 to 6-30-60	223
William D. Stuart	Research Assistant	5-1 to 6-30-60	223
James E. Battles	Research Fellow	3-25 to 6-30-60	250
Herman E. Breining	Technician	4-1 to 5-31-60	85
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# Appointments (continued)

### College of Medicine

		4 4 4 9 9 9 9 9	
Emmerich von Haam	Supervisor	4-1 to 6-30-60	200
Eric Ogden	Supervisor	5-1 to 6-30-60	225
Alfonso Angelone	Research Associate	4-1 to 6-30-60	350
James H. Brann	Research Associate	4-1 to 5-31-60	607
Iwao Yanagiya	Research Associate	4-1 to 6-30-60	200
Nicanor A. Atillo, Jr.	Research Assistant	4-1 to 6-30-60	25
Nobuhisa Baba	Research Assistant	4-1 to 6-30-60	25
Nicolas E. Balmoria	Research Assistant	4-1 to 6-30-60	25
Alfonso Chang	Research Assistant	4-1 to 6-30-60	25
Warren G. Crouch, Jr.	Research Assistant	4-1 to 6-30-60	40
Wolfgang E. Hoelscher	Research Assistant	4-1 to 6-30-60	25
W. Jerry McCloud	Research Assistant	4-1 to 5-31-60	100
Lawrence T. Paul	Research Assistant	4-1 to 6-30-60	200
Masami Sakurai	Research Assistant	4-1 to 6-30-60	25
Gustav Selbach	Research Assistant	4-1 to 6-30-60	25
John M. Trainor	Research Assistant	4-1 to 6-30-60	25
Tun Win	Research Assistant	4-1 to 6-30-60	25
Carol J. Worthington	Research Assistant	4-1 to 6-30-60	320
George S. Malindzak, Jr.	. Research Fellow	4-1 to 6-30-60	200
Jan C. West	Research Fellow	4-1 to 6-30-60	200
George H. Funakoshi	Research Technician	3-1 to 6-30-60	50
Betty A. McDaniels	Research Technician	2-15 to 6-30-60	217
Richard A. Bugoci	Research Laboratory Assistant	4-1 to 6-30-60	335
Berta M. Povenmire,	Research Laboratory Assistant	4-1 to 30-60	300
Opal (June) Banner	Technical Assistant	3-28 to 6-30-60	167
Robert S. Lawrence	Technical Assistant	4-1 to 6-30-60	397
Earl C. Schofield	Technical Assistant	4-1 to 6-30-60	96

### Student Relations Division

### Athletics - Games and Sports - Rotary 9900

Edward H. Kawachika Chalmer G. Hixson	Assistant, Swimming Public Address Announcer, Basketball	4-1 to 5-31-60 Wi.	200 perio 170 perio
Herbert K. Russell Carl J. Wirthwein William Bryan	Junior Varsity Baseball Coach Basketball Timer Tutor	4-1 to 5-31-60 Wi. 4-1 to 30-60	300 peric 170 peric 54 peric
Student Activities - In	tramural - Rotary 12751		
Anthony J. Montonaro	Referee	3-1 to 31-60	20 peric
Student Financial Aids	and Scholarships - Rotary 12756	i e	

Nancy A. Black Clerk Stenographer III 3-9-60 3600

Sandra J. Call Clerk Typist II

# Appointments (continued)

# **Broadcasting Station**

Daniel A. Silk	Radio TV Announcer I SU - TV Rotary 13950)	3-1-60	3780
Wesley O. Lones, Jr.		3-1 to 6-30-60	500 period
Entrance Board			
Sharon L. Stilwell	Assistant	3-21 to 6-30-60	704, 52 period
Mershon Auditorium			•
Gail M. Benkoil	Clerk Stenographer II	4-1-60	3024
Physical Education fo	r Men		
Harold Bingham	Student Assistant	Sp.	213 period
Special Services Division	<u>on</u>		
Machine Tabulating			
Sandra S. Haas	Key Punch Operator I	4-1-60	3024
Teaching Aids Labora	tory		
Fredric B. Saunier	Technical Assistant	4-1-60	4008
University Relations Di	vision		
Administration			
Robert V. Esmond	Assistant Director	4-16-60	10,068
News and Information Service			
Phyllis R. Charme	Clerk Typist II	4-1-60	3024
Campus Planning Division			
Administration			

3-28-60

3024

#### Appointments (continued)

### Off-Campus Centers

### Marion Campus - Rotary 13501

Austin E. Ritchie	Assistant Dean	3-1 to 31-60	27.50 period
Kenneth R. Varner	Registrar	3-1 to 31-60	27.50 period
George F. Wooster	Assistant Coordinator,	3-1 to 31-60	27.50 period
	Student Personnel		
Lowell J. Ragatz	Professor	Sp.	750 period
Leo A. Estel	Assistant Professor	Sp.	750 period
George P. Patten	Assistant Professor	Sp.	750 period
Goodwin F. Berquist, J.	r. Instructor	Sp.	750 period
Marjorie H. Gardner	Instructor	Sp.	750 period
Laszlo Zsoldos	Instructor	Sp.	600 period
Harold G. Hazelett	Assistant Instructor	Sp.	1002 period
Walden M. Wren	Assistant Instructor	Sp.	600 period
Thomas D. Bain	Assistant	Sp.	252 period
Thomas H. Shields	Assistant	Sp.	252 period
Newark Campus - Ro	tary 13502		
Austin E. Ritchie	Assistant Dean	3-1 to 31-60	27.50 period
Paul A. Carmack	Associate Professor	Sp.	750 period
Arthur G. Neal	Visiting Lecturer	Sp.	750 period
John L. Rinn	Assistant Professor	Sp.	501 period
Roland E. Chardon	Instructor	Sp.	750 period
Milton L. Farber, Jr.	Instructor	Sp.	750 period
Rachel E. Richards	Instructor	3-1 to 31-60	27.50 period
Charles Spohn	Instructor	Sp.	387 period

### Mansfield Campus - Rotary 13503

Instructor

Assistant Instructor

Assistant Instructor

Assistant Instructor

Assistant Instructor

Robert Wong

Donald M. Budd

Wilbur R. Powers

Paul A. Robinson

Frederick G. Crane

W. Wallace Stover	Director, Records Division	3-1 to 31-60	27.50 period
George M. Lawrence	Assistant Dean	3-1 to 31-60	27.50 period
Austin E. Ritchie	Assistant Dean	3-1 to 31-60	27, 50 period
Katherine P. Allen	Secretary	3-1 to 31-60	27, 50 period
William N. Harris	Visiting Lecturer	Sp.	750 period
Sidney A. Rowland	Lecturer	Sp.	2250 period
Frank H. Verhoek	Coordinator	Sp.	300 period
Lowry W. Harding	Professor	Sp.	501 period
M. Emett Wilson	Professor	Sp.	387 period

750 period

501 period

600 period

501 period

501 period

Sp.

Sp.

Sp.

Sp.

Sp.

#### Appointments (continued)

### Mansfield Campus (continued)

William Bryan	Assistant Professor	Sp.	600 period
William J. Mueller	Assistant Professor	Sp.	501 period
Walter F. McMahon	Instructor	Sp.	501 period
Richard D. Rieke	Instructor	Sp₄	750 period
William B. Lantz	Assistant Instructor	Sp.	501 period
Albert W. Goldsbarry	Visiting Instructor	Sp.	750 period

### Cincinnati Center - Rotary 13504

Richard E. Edgar Visiting Professor Sp. 501 per
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### Special Courses - Rotary 13505

Tanat C David Assistant Drafesson Sn 351 nario				
	Janet S. Boyd	Assistant Professor	Sp.	351 period

### Mershon Committee on Education in National Security

Arthur E. Freedman	Assistant	Sp.	90 period
(Mershon Fellow	ships - Rotary 10101)		

# Commercial Departments

Name

Kenneth E. Marshall	Assistant to Director	3-16-60 (1 day)	No Salary
Kenneth E. Marshall	Assistant to Director	4-1-60	8268

### Changes in Title

That the following changes in title be approved:

Title - From

	•	Andread Street of Street Stree		- April 1997	
Agricultural Ext	ension S	ervice			
Addis.K. Barthe	lmeh	Instructor		Instructor Emeritu	s 7-1-60
		(County Exten	sion Agent,	Home Economics, St	ark County)
Herbert B. Vand	ier <b>P</b> oel	Instructor	_	Instructor Emeritu	s 7-1-60
(0	County E	ktension Agent,	Agriculture,	Washington County	)
Elmore O. Willi	ams	Instructor	J	Instructor Emeritu	s 7-1-60
(0	County E	ktension Agent,	Agriculture,	Lucas County)	
Billie D. Blair	•	Instructor, Co	ounty	Instructor	4-1-60
	Extensi	on Agent, Agric	culture,	(Extension Entomol	logist)
	Henry	County			_
Robert W. Cole	•	Instructor, Co	unty	Instructor, County	4-1-60
	Extensi	ion Agent, -4-H	Henry	Extension Agent, A	griculture
	County		-	Henry County	_
Sandra Haas	- •	Clerk Typist I		Clerk Typist II	3-16-60
		• •		• •	

To

Effective

# Changes in Title (continued)

# College of Agriculture

School of Home Economic	ıcs
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Sarah P. Philpot	Instructor	Instructor, p. t.	4-1 thru 7-31-60
Zoology and Entomolo	ogy		
James C. McGraw Robert J. Shields	Graduate Assistant Graduate Assistant	Assistant Instructor Assistant	4-1-60 4-1-60
College of Arts and Scie	ences		
English			
William J. Roscelli John B. Gabel Milton Kessler	Assistant Graduate Assistant Graduate Assistant	Assistant Instructor Assistant Assistant	4-1-60 Sp. only Sp. only
Mathematics	Graduate Assistant	ASSISTANT	Sp. Only
Dominique C. Foata	Graduate Assistant	Research Assistant	4-1-60
Romance Languages			
Charles Ferguson Roger Neff	Graduate Assistant Graduate Assistant	Assistant Instructor Assistant Instructor	4-1-60 4-1-60
College of Commerce a	nd Administration		
Geography			
Harold M. Rose	Graduate Assistant	Assistant	4-1-60
Sociology and Anthrop	oology		
C. Leroy Anderson	Assistant	Assistant Instructor	Sp. only
College of Education			
Education			
Don Reichert	Assistant Instructor	Instructor	4-1-60

# Changes in Title (continued)

# College of Medicine

Hematology

Mary J. Dum

Ps	ychiatry

Nicanor Castedo	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Res	4-1-60 ident
Surgery			
Arthur J. Johnson	Assistant Instructor and Sr. Assistant Resident	Instructor & Resident	4-1-60
University Hospital			
Bacteriology Labora	tory		
Sarah J. Brashear	Laboratory Technolog	gist Bacteriologist I	3-1-60
Central Supply Room			
Evelyn D. Donald	Nursing Aide I	Nursing Aide II	4-1-60
Delivery Room			
Marie M. Miller	Clerk I	Clerk II	4-1-60
Dietary			
Betty Lou Bozeman Cleo Wade Margaret C. Smith		I Food Service Worker II Föod Service Worker I, full time	4-1-60 4-1-60
Evelyn Turner	Food Service Worker	I Food Service Worker II	4-1-60

Laboratory Technologist Bacteriologist I 3-1-60

#### Changes in Title (continued)

### University Hospital (continued)

Nursing	Care
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Alice Anne Sebengler	Nurse III	Nurse IV	4-1-60
Deloris Ann Hostler	Nurse II	Nurse III	4-1-60
Mary M. Laufersweiler	Nurse II	Nurse III	4-1-60
Sally L. Woodworth	Nurse II	Nurse III	4-1-60
Beatrice C. Uhleman	Clerk Typist II	Clerk II	4-16-60
(Transferred from ]	Business Office to	Nursing Care)	

### Operating Room

Mary Seitz	Nurse IV	Nurse IV, part time	3-16-60
Imogene E. Albrecht	Nurse II	Nurse IV	4-1-60

### Personnel Health

Rosemary Rayburn	Nurse I	Nurse II	4-1-60
(Transferred fr	om Out Patient	Nursing to Personnel Health)	

#### Transfusion Service

Janice E. Gayton	Laboratory Technologist	Bacteriologist I	3-1-60
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### Business and Finance Division

#### **Business Administration**

Virginia L. Davis	Clerk Typist II	Clerk Typist III	4-1-60
Sharon L. Goddard	Clerk Typist I	Clerk Typist II	4-1-60

### Instruction and Research Division

# Research Foundation - Rotary 11325 Commerce and Administration

COLL	merce and Me	imimisti atton		
Sheila M.	Callison	Clerk II	Clerk Typist II	3-1 to 6-30-60

#### Special Services Division

### Mershon Auditorium

Patricia C. Zindler Clerk Stenographer II Clerk Stenographer III 4-1-60

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# Changes in Salary

That the following changes in salary be approved:				
			Annua	l Rate
Name	Title	Effective	From	To
And Alexander of the Control of the	April - Age Transport Common	***************************************	***************************************	
Agricultural Extension S	Service			
Addis K. Barthelmeh	Instructor Emeritus,	7-1-60	7968	No Salary
	(County Extension Agent,			•
	Home Economics, Stark (	County)		
Herbert B. Vander Poel	Instructor Emeritus,	7-1-60	7872	No Salary
	(County Extension Agent,			•
	Agriculture, Washington C	County)		
Elmore O. Williams	Instructor Emeritus,	7-1-60	9168	No Salary
	(County Extension Agent,			
	Agriculture, Lucas Count	y)		
Billie D. Blair	Instructor.	4-1-60	6900	7296
	(Extension Entomologist)			
Robert W. Cole	Instructor, (County	4-1-60	5304	5700
	Extension Agent, Agricult	ure.		
	Henry County)	•		
Sandra Haas	Clerk Typist II	3-16-60	2520	3024
College of Agriculture				
School of Home Econo	mics			
Sarah P. Philpot	Instructor, part time	4-1 to	433 m	o. 219.50
paran 1, 1 mipot	instructor, part time	7-31-60		mo.
		. 01 00		
Zoology and Entomolo	σv			
Zoology and Entomolo	<u>57</u>			
James C. McGraw	Assistant Instructor	Sp.	528	897
ballion of Modran		D _F ,	period	
Robert J. Shields	Assistant	Sp.	528	705
again was to the supers transmit		~Pr	period	period
			Forton	L

April 8, 1960 meeting, Board of Trustees

Changes in Salary (continued)

# College of Arts and Sciences

Bacteriology				
Jackson W. Riddle	Professor, part time	4-1-60	6228	No Salary
Chemistry				
Alfred B. Garrett	Professor	4-1 to 6-30-60	981 mo.	1281 mo.
Melvin L. Morris	Postdoctoral Fellow (Rotary 12496)	4-1 to 6-30-60	500 mo.	195, 80 mo.
English				
William J. Roscelli	Assistant Instructor	Sp.	810 period	1404 period
David Lee Young	Assistant	Sp.	810 period	405 period
John B. Gabel	Assistant	Sp.	543 period	1134 period
Milton Kessler	Assistant	Sp.	543 period	1479 period
Geology				
Ivan Mueller	Instructor	4-1-60	650 m	o. 450 mo.
Mathematics				
Thomas A. Willke	Instructor	Sp.	1500 period	1002 period
Mark R. Hopkins	Assistant Instructor	Sp.	945 period	543
Walter B. Laffer	Assistant Instructor	Sp.	945 period	1347
Dominique C. Foata	Research Assistant	Sp.	543 period	945
Romance Languages			periou	period
Charles Ferguson	Assistant Instructor	Sp.	543	900
Roger Neff	Assistant Instructor	Sp.	543	period 900 period
			periou	Porrou

### Changes in Salary (continued)

### College of Commerce and Administration

Stuart L. Petrie Instructor, p. t.

# Geography

Harold M. Rose	Assistant	Sp.	528 period	720 period
Sociology and Anthrop	ology			
C. Leroy Anderson	Assistant Instructor	Sp.	720 pe <b>r</b> iod	897 period
College of Education				
Bureau of Educational	Research and Service			
Marion M. Caldwell	Research Assistant	3-1 to 6-30-60	860 period	1640 period
Education				
Don Reichert	Instructor	Sp.	900	1401
Robert Walter	Instructor	Sp.	period 750 period	1500
College of Engineering				
Aeronautical Engineer	ring			
John D. Lee	Associate Professor, p. t.	Sp.	334 period	420 period

501 1002

period period

 $Sp_*$ 

April 8, 1960 meeting, Board of Trustees

# Changes in Salary (continued)

# College of Medicine

<u>Medicine</u>				
Herbert J. Fischer (Rotary 12847)	Trainee, Assistant Instructor and Senior Assistant Resident	2-23-60	338 mo.	367 mo.
Sarah J. Simcox (Rotary 12861)	Research Assistant	3-1-60	4584	4884
Pathology				
William B. Smith	Clinical Assistant Professo	r 4-1 to 6-30-60	No Salar	y 600 period
Psychiatry				
Garth F. Essig (Rotary 12850) School of Nursing	Fellow	4-1-60	200 qr.	600 qr.
Shirley Rhoads (R	Fellow I otary 12856)	Wi. Sp.	1360 period	1660 period
Surgery				
Arthur J. Johnson	Instructor & Resident	4-1-60	252 mo.	277 mo.
Arthur J. Johnson University Hospital	Instructor & Resident	4-1-60	252 mo.	277 mo.
		4-1-60	252 mo.	277 mo.
University Hospital		4-1-60 3-1-60	252 mo. 4560 +4	277 mo. 4800 +4
University Hospital  Bacteriology Labora	ntory Bacteriologist I			
University Hospital  Bacteriology Labora  Sarah J. Brashear	ntory Bacteriologist I			
University Hospital  Bacteriology Labora  Sarah J. Brashear  Central Supply Room	atory Bacteriologist I	3-1-60	<b>4</b> 560 <b>+4</b>	4800 +4

Janice E. Gayton Bacteriologist I

# Changes in Salary (continued)

# University Hospital (continued)

Di	eta	ıry
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Betty Lou Bozeman	Food Service Worker II	4-1-60	2760 +4	2880 +4
Cleo Wade	Food Service Worker II	4-1-60	2640 +4	2760 +4
Margaret C. Smith	Food Service Worker I	4-1-60	1260 +4	2520 +4
Evelyn Turner	Food Service Worker II	4-1-60	2880 +4	3024 +4
•				
Hematology Laborate	ory			
Mary J. Dum	Bacteriologist I	3-1-60	4560 +4	4800 +4
Nursing Care				
Alice Anne Sebenoler	Nurse IV	4-1-60	4140 +4	4320 +4
Deloris Ann Hostler	Nurse III	4-1-60	3960 +4	4140 +4
Mary M. Laufersweiler	Nurse III	4-1-60	3780 +4	3960 +4
Sally L. Woodworth	Nurse III	4-1-60	3960 +4	4140 +4
Beatrice C. Uhleman	Clerk II	4-16-60	3456	3456 +4
(Transferred from	Business Office to Nursing	Care)		
·	- 6	- •		
Operating Room				
Mary Seitz	Nurse IV, p.t.	3-16-60	4560 +4	2280 +4
Imogene E. Albrecht	Nurse IV	4-1-60	3780 +4	4140 +4
Personnel Health				
rersonner meann				
Rosemary Rayburn	Nurse II	4-1-60	3780 +4	3960 +4
	Out-Patient Nursing to Pers	onnel Health	1)	
, -				
Radiology				
Jewell Brown	Student X-Ray Technician	3-14-60	No Salary	1050 +4
Lynne E. Shepard	Student X-Ray Technician	3-7-60	1050 +4	No Salary
and the surveyor	Diametri in improvemental		100 , 1	110 Durat J
Transfusion Service				

3-1-60 4320 +4 4800 +4

April 8,	1960	meeting,	Board	of	Trustees
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Changes in Salary (continued)

# Business and Finance Division

Business Administration				
Virginia L. Davis Sharon L. Goddard	Clerk Typist III Clerk Typist II	4-1-60 4-1-60	3024 2520	3456 3024
Instruction and Research	n Division			
Administration				
Jackson W. Riddle	Assistant to the Vice President - Curriculum Development	4-1-60	6444	14,172
Research Foundation	- Rotary 11325			
College of Agricultur	re and Home Economics		Mo	onthly Rate
Shahid H. Ashrafi	Research Assistant	4-1 to 6-30-60		360
College of Arts and	Sciences			
L. Carlton Brown	Co-Supervisor	4-1 to 6-30-60	200	811
Wallace C. Fotheringham	m Research Associate	3-1 to 31-60	800	830
Reino A. Hirvonen	Research Associate	4-1 to 6-30-60	200	800
Ronald L. Johnson	Technical Assistant	1-1 to 3-31-60	85	89
Kenneth M. Povenmire	Laboratory Assistant	4-1 to 30-60	240	384
College of Commerce and Administration				
S. Alexander Billon	Research Associate	5-1 to 6-30-60	789	931
Sheila M. Callison	Clerk Typist II	3-1 to 6-30-60	240	252
College of Dentistry				
Neal E. Farrar	Technical Assistant	3-1 to 31-60	162	268
College of Education				
William C. Howell	Research Associate	4-1 to 6-30-60	634	563
Robert G. Kinkade	Research Assistant	4-1 to 6-30-60	215	438

### Changes in Salary (continued)

### Research Foundation (continued)

### College of Engineering

John D. Lee	Supervisor	4-1 to 6-30-60	874	490
Garvin L. Von Eschen	Supervisor and	4-1 to 6-30-60	248	100
	Research Associate			
William C. Davis	Research Supervisor	4-1 to 6-30-60	194	244
Louis A. Kail	Research Draftsman	4-1 to 5-31-60	542	650
Gerald M. Gregorek	Research Associate, p. t.	4-1 to 6-30-60	670	515
Stuart L. Petrie	Research Associate, p. t.	4-1 to 6-30-60	447	292
George R. St. Pierre	Research Associate	4-1 to 6-30-60	250	300
Richard E. Thomas	Research Associate, p. t.	4-1 to 6-30-60	590	679
William M. Ryan	Photographer	4-1 to 6-30-60	482	578

# College of Medicine

Jack A. Collins	Research Associate	4-1 to 6-30-60	280	411
Paul E. Desguin	Research Assistant	3-1 to 6-30-60	357	407
George S. Malindzak	Research Fellow	3-1 to 31-60	200	250

### Special Services Division

### Mershon Auditorium

Patricia C. Zindler Clerk Stenographer III 4-1-60 3168 3600 (Transfer from Rotary 13500 to A-1)

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### Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name		Title	From	<u>To</u>
College of	Arts and Science	ces		
Bacterio	logy			
Chester I.	Randles	Professor	Wi. Sp. Su'60	Au. Wi. Sp.
Mathema	atics			
Earl J. Mi	ckle	Professor	Au. Wi. Sp.	Au. Wi. Su'60

# Returns from Leave of Absence

Name	Title	Effective Date		
College of Arts and Sciences				
Chemistry				
Florence Ann Bird	Clerk Stenographer II	4-1-60		
College of Medicine				
University Hospital				
Central Supply Room				
Jane Keplinger	Nursing Aide I	3-5-60		
Nurseries				
Claudia M. Rodgers	Practical Nurse	3-6-60		
Nursing Care				
Sally E. Ballengee Chester E. Jackson	Practical Nurse Attendant I	3-20-60 3-16-60		
Recovery Room				
Jacquelyn Peacock	Nurse I	3-27-60		
Business and Finance Division				
Physical Plant				
Leo E. Litzinger	Custodial Worker II	3-21-60		
Instruction and Research Division				
Library				
Viola W. Nesbitt	Domestic Worker I	3-21-60		

Jacquelyn Peacock Nurse I

# Leaves of Absence, without Salary

		₹
Name	Title	Effective
College of Agriculture an	d Home Economics	
Botany and Plant Patho	ology	
Clyde C. Allison	Professor	6-1 thru 9-30-60
College of Arts and Scien	ices	
English		
Mary C. Basinger	Instructor	4-1 thru 6-30-60
College of Engineering		
Photography		
William A. Drake	Instructor	4-24 thru 6-4-60
College of Medicine		
Pathology		
Lois Jean Culp	Clerk Typist II	4-1 thru 30-60
Psychiatry - Rotary 12	850	
George Stan Jr.	Fellow	1-1 thru 3-31-60
University Hospital		
Nursing Care		
Mary E. Friel Frances V. Levy Sally E. Ballengee Eleanor L. Duncan Patricia H. Green Hattie A. Anderson Beatrice C. Uhleman Operating Room Mary Seitz	Nurse V Nurse I Practical Nurse Practical Nurse Practical Nurse Nursing Aide II Clerk Typist II	3-17-60 - indefinite 3-20-60 - indefinite 3-13-60 - indefinite 3-26-60 - indefinite 3-22-60 - indefinite 3-18 thru 4-30-60 3-3-60 - indefinite
Recovery Room		

3-18-60 - indefinite

Leaves of Absence, without salary (continued)

### Business and Finance Division

### Physical Plant

Sanford E. Terry Laborer I 3-22-60

(Military Leave of absence)

Robert S. Wood Custodial Worker II 4-1-60 - indefinite

### University Architect's Office

Eugene P. Santorini Structural Engineer 5-24 thru 6-8-60

#### Instruction and Research Division

#### Library

Susan S. Steiner	Library Assistant II	4-1-60 - indefinite
Enriqueta Corona	Library Assistant I	4-1-60 - indefinite
Viola W. Nesbitt	Domestic Worker I	3-3-60 - indefinite
Tommie L. Johnson	Domestic Worker I	3-1 thru 8-60

### Research Foundation - Rotary 11325

Gloria R. Fortson Clerk Stenographer II 4-1 thru 7-60
Thomas M. Richardson Research Laboratory Assistant 4-1 thru 5-31-60

#### Student Relations Division

#### Dean of Men's Office

Priscilla M. Marrah Clerk Stenographer II 2-29 thru 3-1-60

#### Suspensions

Andrew Anderson, Custodial Worker II, Janitor Service, Physical Plant, effective 4-1 thru 4-30-60.

Patti Patterson, Nursing Aide I, University Hospital - effective 4-1 thru 15-60.

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#### Transfers

#### Agricultural Extension Service

- Richard G. Schaffner, Instructor (Associate County Extension Agent)
  From Mahoning County to Henry County effective 5-1-60
- Ralph E. LaRue, Instructor (Associate County Extension Agent)
  From Miami County to Brown County effective 8-1-59
- Donald L. Moody, Instructor (Associate County Extension Agent) From Tuscarawas County to Perry County - effective 9-1-60
- David R. Miskell, Instructor (County Extension Agent, 4-H) From Perry County to Coshocton County - effective 9-1-59
- Calvin D. Knight, Instructor (County Extension Agent, 4-H)
  From Allen County to Jefferson County effective 8-16-59
- Doris H. Funk, Instructor (Associate County Extension Agent)
  From Seneca County to Auglaize County effective 10-1-39
- Donald K. Myers, from Instructor (County Extension Agent, 4-H) to Instructor (County Extension Agent, Agriculture) Columbiana County effective 10-1-59
- Albert R. Pugh, from instructor (County Extension Agent, Agriculture)
  Columbiana County to Instructor (County Extension Agent, 4-H)
  Portage County, effective 10-1-59
- Allen L. Ulrich, Instructor (Associate County Extension Agent) From Ottawa County to Lorain County, effective 12-1-59
- Howard J. Hansen, Extension Instructor (Associate County Extension Agent) From Madison County to Clark County - effective 2-1-60
- Thomas S. Stickley, Extension Instructor (Associate County Extension Agent)
  From Miami County to Highland County effective 2-1-60
- Joseph V. Burger, Instructor (County Extension Agent, 4-H)
  From Butler County to Columbiana County effective 3-1-60

### College of Dentistry

Robert J. Watters, Fellow, part time

Transfer from U. S. Department of Health, Education and Welfare-Rotary 12860 to National Institutes of Health - Rotary 12515, effective 2-1-60

#### College of Engineering

Richard A. White. Fellow

Transfer from Universal Cyclops Steel Corporation Fellowship-Rotary 11864 to Development Fund-Gifts-Rotary 11168 - Project 1282 effective 4-1-60

#### College of Medicine - University Hospital

Patricia Ann Gillota, Nurse II

Transfer from Operating Room to Nursing Care, effective 4-1-60

Nancy A. Shriver, Clerk II

Transfer from Nursing Care to Delivery Room, effective 4-1-60

Dorothy Whitehead, Clerk Typist II

Transfer from Hospital-Radiology to Graduate School, effective 3-14-60

#### Residence Halls for Men

*

Wilbur Williams, Painter I - transfer from River Road Housing Rotary 8200 to Men's Dormitory Pro Rata - Rotary 8200

*

#### Corrections

The action in the March 11, 1960 meeting re Thomas M. Pogue, Clinical Instructor, p.t. should be a transfer from Rotary 11168 - Project 1216 to Rotary 12867 - rather than a change in salary.

Resignations dates for Jane L. Boso, Nurse II changed to March 20 and for Eleanor M. Dunham to April 9, 1960

Yvonne M. Roddy, Business Administration - title changed from Clerk Typist I to Clerk Typist II and salary changed from \$2520 to \$3024. per year, effective January 1, 1960.

Corrections (continued)

#### Instruction and Research Division

#### Library

Gertrude W. Nesbitt, Assistant to Law Librarian
Correct "Resigned, effective 6-30-52" to "Retired, effective 6-30-52."

### Special Services Division

Louise O. Nagle, Domestic Worker I, Physical Education for Women.

Correct "Resigned, effective 12-31-52" to "Retired, effective 12-31-52."

#### Residence Halls for Women - Rotary 8200

Rosalee Dixon, Domestic Worker I Salary changed from \$2844. to \$2964. per year, effective 1-1-60.

#### Ohio Union - Rotary 16101

#### Vivian B. Cline

Title changed from Dietitian II to Food Manager I and salary changed from \$4560, to \$5040, per year, effective 1-1-60.

### Georgia Miller

Title changed from Dietitian II to Food Manager I and salary changed from \$4560, to \$5040, per year, effective 1-1-60.

#### Catherine A. Zborovsky

Title changed from Dietitian II to Food Manager I and salary changed from \$4560. to \$5040. per year, effective 1-1-60.

*

#### Report of Name Changes

To

Title

From

#### College of Agriculture and Home Economics

#### Agricultural Engineering

Jackie Yuhas

Clerk Stenographer II

Jackie Crawford

### College of Arts and Sciences

#### Romance Languages

Carmeta Abbott

Graduate Assistant

Carmeta Clark

Report of Name Changes (continued)

College of Law

Patricia Jo Johnson

Circulation Librarian

Patricia Jo Nardi

College of Medicine

University Hospital

Nurseries

Shirley M. McElfresh

Nurse II

Shirley M. Yarnell

Bonnie L. Wilson

Nursing Aide I

Bonnie L. Riemenschneider

Nursing Care

Odessa V. Corbett

Nursing Aide I

Odessa V. Brooks

Graduate School

Jeanette E. Patton

Clerk Typist II

Jeanette Funk

Upon motion of Mr. Ketner, seconded by Senator Bricker, the foregoing personnel changes were approved by unanimous vote.

*

Thereupon the Board adjourned to meet Thursday, May 5 at 1:30 p, m. rather than on May 6 as originally scheduled,

*

Attest:

(Signed) John T. Mount

*

(Signed) Robert N. Gorman Chairman

Secretary

#### THE OHIO STATE UNIVERSITY

#### OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-EIGHTH MEETING

#### OF THE BOARD OF TRUSTEES

Columbus, Ohio, May 5, 1960

The Board of Trustees met at the University on May 5, 1960, pursuant to adjournment.

Present: Judge Robert N. Gorman, Chairman, Stanley C. Allyn, Forrest G. Ketner, Smith L. Rairdon and Alan B. Loop.

The minutes of the last meeting were approved.

* * *

#### Election of Officers

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the Board of Trustees elected the following officers whose terms of office shall be effective May 6, 1960 and shall continue through the May meeting of the Board of Trustees in 1961:

Chairman - Stanley C. Allyn

Vice Chairman - John W. Bricker

Secretary - John T. Mount

* *

President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

#### A. Budgets for the 1960-61 Fiscal Year

The following salary budgets and the salary rolls detailing expenditures for these budgets for the fiscal year beginning July 1, 1960, are hereby recommended for approval:

1. The Ohio State University annual salary budget from appropriated funds in the amount of \$21,769,637.00.

Upon motion of Mr. Loop, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote, and the Secretary was instructed to file the salary roll with the official records of the University.

2. The University Hospital annual salary budget from appropriated funds and Hospital rotaries in the amount of \$6,679,056.00.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote, and the Secretary was instructed to file the salary roll with the official records of the University.

3. The Agricultural Extension Service annual salary budget from appropriated funds in the amount of \$2,687,592.00.

Upon motion of Mr. Ketner, seconded by Mr. Allyn, the above recommendation was unanimously approved by roll call vote, and the Secretary was instructed to file the salary roll with the official records of the University.

Mr. Ketner spoke on behalf of Senator Bricker and himself, members of the Finance Committee, and stated that the Committee was very much impressed with the thoroughness and completeness with which the salary budgets were presented. He also stated that it was his feeling that the budget was distributed as equally and fairly as possible with the funds available.

### B. Degrees Conferred - June 1960 Commencement

It is recommended that degrees be conferred at the Eighty-Third Annual June Commencement on June 10, 1960, to those students who complete their requirements and are recommended by the Faculty Council for degrees on that date. The names of those awarded degrees will be included in the minutes of this meeting.

#### GRADUATE SCHOOL

#### Doctor of Philosophy

Shahid Husain Ashrafi, B. Sc., M. Sc. (Aligarh Muslim University); Ph. D. (University of Karachi); Harry Lionel Barr, B. Sc. in Agr., M. Sc.; Surat Singh Batth, B. Sc. (Punjab Agricultural College); M. Sc. (Government Agricultural College); Herbert Boden, B. S., M. S. (University of Vermont); Walter Warren Brim, B.A. (Bowling Green State University); Donald James Brown, A. B. (University of California at Los Angeles); M. A. (Chico State College); Leonard Arden Brubaker, B. Sch. Music (College of Wooster); M. Edu.; J. William Atkinson Burley, A. B., M. S. (West Virginia University); Helen Arnold Cameron, B. A., M. B. A.; Karl Joseph Casper, B. Sc.; Alan Snively Chaney, A. B. (Oberlin College); M. S. (Case Institute of Technology); Kwo Chang Cheng, B. Sc. (Taiwan College of Engineering); M. S. (Kansas State College); Charles Marvin Clark, B. A., M. A. in Edu. (University of Akron); Calvin James Cotrell, B. Sc. in Edu.; M. Ed. (University of Missouri); John Theodore Dickman, B. Sc. in Edu., M. Sc.; Dominic Joseph Durkin, B. S. (University of New Hampshire); M. Sc.; James Joseph Dyar, A. B., M. S. (West Virginia University); Barbara Warren Ebersole, B. Edu. (Wisconsin State College, Milwaukee); M.A.; George Economy, B.S. in Bus.Ad., B.S. in Med. E. (Wayne University); Orman Russell Edgington, B. A. (Muskingum College); M. A.; Ilsedore Maria Edse, B. Sc. in Edu., M. A.; Leonard Ezrow, B. A. (Hobart College); M. D. (Chicago Medical School); Sabri Micheal Farrohha, M. Sc.; Robert Shirley Forbes, B. Sc. F., M. Sc. F. (University of New Brunswick); John J. Gardikes, B. S., M. S. (University of New Hampshire); James Warren Gebhart, B.S. (Heidelberg College); Anthony Leo Gentile, B.S. (City College of New York); M. S. (New Mexico Institute of Mining and Technology); Jesse William Gern, B. A. (Western State College of Colorado); M. A. (University of Denver); Thomas Martin Giles, B. Cer. E., M. Sc.; John Richard Gorham, A. B., M. S. (Miami University); Harold Laurence Gregor, B.S. in Edu. (Wayne State University); M.A. (Michigan State University); Jean Grutzmacher, A. B. (University of California at Berkeley); M. A.; Billy Bertram Hancock, D. V. M. (Agricultural and Mechanical College of Texas); M. Sc.; Russell Andrew Hannen, B. S. (University of Minnesota); M. Sc.; Michael Hilary B. Hayes, B. Ag. Sc. (University College of Dublin); M. S. (Cornell University); Alan Smith Heilman, B. S., M. S. (University of Pittsburgh); Ali Shah Abdul-Wahhab Hossaini, B. A. (American University of Beirut); M.S. (Texas Christian University); William Rufus Hourigan, B.S. in Agr., M.S. in Agr. (University of Kentucky); Robert J. House, B.S., M. B.A. (University of Detroit); Pien-Chien Huang, B.Sc. in Agr. (National Taiwan University); M. Sc. (Virginia Polytechnic Institute); Ru-chih Chow Huang, B. Sc. in Agr. (National Taiwan University); M. Sc. (Virginia Polytechnic Institute); Frank Henry Jakes, Jr., A. B. (Otterbein College); B. E. (University of Cincinnati); M. Edu. (Duke University); Joseph Jones, Jr., B. A. (Morris Brown College); M. S. (Northwestern University); Seymour Kleinman, B. S., M. A. (Brooklyn College); Charles Joseph Krauskopf, A. B. (Ohio University); M. A.; Richard Dean Krushensky, B. S., M. S. (Wayne University); Stanley Ira Kutler, B. A. (Bowling Green State University); M. A. (University of Tennessee);

William Brough Law, B.S. (University of Nevada); Paul Edwin LeRoy, B.A. (University of Connecticut); M. A.; Perry Eugene LeRoy, B. A. (University of Connecticut); M.A.; David Trevor Lewis, B.S. (Central Michigan College); M.A.; Paul Son Lieu, B. Sc. in Agr., M. Sc.; William James Link, B. S., M. A. (University of North Carolina); Martin Palmer Mack, B.A. (Trinity College); M.A.; Jay Herbert Martin, A. B. (Columbia University); M. A.; Arthur Mirsky, A. B. (University of California at Los Angeles); M.S. (University of Arizona); Jeanne Ruth Monty, B. A. (University of Montreal); M. A. (University of Vermont); Paul John Morin, A. B. (Bowdoin College); Donald Irvin Mount, B. Sc. in Agr., M. Sc.; Ivan Istvan Mueller, Dipl. Eng. (Technical University of Budapest); Robert Joseph Murray, A. B., M. A. (Xavier University); Hanumanthappa Narasimhaiah, B. Sc., M. Sc. (University of Mysore); Bruce Edward Norcross, B. A., M. S. (University of Vermont); Norbert Pacheco Rapoza, A. B. (Oberlin College); M. Sc.; James Louis Rapport, A. B., M. A. (Western Reserve University) Robert Moffett Reeser, B. Sc. in Agr., M. Sc.; William John Roscelli, A. B. (John Carroll University); M. A. (Marquette University); Harold Milton Rose, B. S. (Tennessee Agricultural and Industrial State University); M. A.; Harry Carraci Rutledge, B. Sc. in Edu., M. A.; Koritala Sambasivarao, B. Sc. (Andhra University); B. Sc. (Tech.) (Nagpur University); M. Sc.; Dominick Michael Schrello, B. S. in M. E., M. S. in M. E. (Carnegie Institute of Technology); Richard Bernhard Schwendinger, B. S. (Fordham College); M. S. (College of the Holy Cross); Joel Edward Shelton, A. B. (Chico State College); M. A.; Robert Louis Shirley, B. A. (College of Wooster); Martin Luther Shotzberger, B. S. in Bus. Adm., M. S. in Bus. Adm. (University of Richmond); Sanford Robert Singer, B. S. in Bus. Adm., M. S. (University of Tennessee); Ausma Skerbele, B. S. (Western Michigan College); Alathena Johnson Smith, A. B. (Wellesley College); M. A. (University of Toronto); Charles Kingsford Smith, B. S. M. E. (Bradley University); M. Sc.; Glenn Edward Smith, B. S. (Morris Harvey College); M. Sc.; Melvin Wayne Smith, B. S., M. S. (Alabama Polytechnic Institute); Carl Richard Sova, B.S. (Pennsylvania State University); M.Sc.; Roger Oscar Uhler, B.S. (Pennsylvania State University); Fred Wilson Weiler, B.S. (Muhlenberg College); M.A. (University of Pennsylvania); William Edward Wellman, B.A. (College of Wooster); Siegfried Wenzel, A.M. (Ohio University); Kenneth Daulton Wright, B. A., M. A. (University of Tennessee).

## Master of Arts

Taher Mohamed Abdel-Razik; John Norman Ackerman, B. A.; Robert Thomas Addison, B. Sc. in Bus. Adm., B. Sc. in Edu.; Christine Irene Alvin; John Calvin Barton, B. Sc. in Edu.; John Richard Bast, B. Sc. in Bus. Adm.; Roger Eugene Bilstein, B. A. (Doane College); Joyce Eleanor Brendlinger, B. S. in Edu. (University of Cincinnati); William Howard Bucklew, B. S. Edu. (Ohio University); Louise Turner Chambers, B. A. (Park College, Missouri); Pusthakam Alasingala Char, B. Sc. (University of Mysore); Judith Kraver Clark, B. A. (Ohio Wesleyan University); Theodore Elbert Conover, B. S. J. (Ohio University)

Frank Kenneth Dickerson, Jr., A. B. (Wittenberg University); Bryan Dale Dixon, B. B. A. (Western Michigan College of Education); Carl Frederick Eisenburger, B. M. Edu. (Mount Union College); Zeinab Mohammed Elghatit, B. A. (American University at Cairo); Margaret Ann Evans, B. S. in Edu. (University of Akron); Ruth Wilson Falor, B. A.; Eleanor Ray Flynn, B. A. (Vanderbilt University); Carol Ann French, B. Mus.; Walter Samuel Gibson, Jr., B. F. A.; Malcolm Anstett Griffith, A. B. (Oberlin College); Mary Schneider Hamblin, B. S. in Edu. (Capital University); Kenneth Wayne Harris, B. Sc. in Edu.; Kurtz Dee Helber, B. Mus.; Roy Lee Hilburn, A. B. (Humboldt State College); Viola Oline Hilton, B. A. (Sterling College, Kansas); Donald William Hix, B. Mus. (Morris Harvey College); Charles Philip Hollstein, B.S. in Edu. (Kent State University); John Edward Hopkins, B. A. (Bethany College); James Alan Horel, A. B. (Humboldt State College); Vivian Maryann Horner, B. A.; Robert Howard, B. Sc. in Edu.; Lorrainë June Ivison, B. A. (Adelphi College); Richard Lawson Jackson, B. A. (Knoxville College); Roy Frederic Kehl, Mus. B. (Oberlin College); John Frederick Ketter, B. S. (George Williams College); Evelyn Elizabeth Koffel, B. S. in Edu. (Kent State University); Barney Jay Laeufer, B. A.; Dorothy Mae Langdon, B. Sc. in Edu.; Theofil Lant, B. A. (Kent State University); In Mook Lee, A.B. (Ohio University); Sung Woo Lee; Herbert Michael Lefcourt, A.B. (Antioch College); Wayne Elden Lenke, B. Mus. E. (Baldwin-Wallace College); Robert Lee McFarland, B.S. (Case Institute of Technology); Marguerite Tousignant McGraw, B. A. (University of Montreal); Joanne Frances McNamee, A. B. (Hunter College); John Fred Michel, B. A.; Messele Mitiku, B. A. (University College of Addis Ababa); Herman Morris, B. A. (Rutgers University); Rosa Cruz Naguit, B. S. C. (Far Eastern University); Mindaugas Nasvytis, B. F. A.; Roger Harvey Neff, B. A.; Jeanne Lenore Neilley, B. S. Edu. (Ohio University); Lena Barbara Nofcier, B. A. (Asbury College); B. S. (University of Illinois); Mary Ellen Nyenhuis, A. B. (Calvin College); Cosmo Olivieri, B. A. (University of Akron); Michael James Patton, B. S. Edu. (University of Idaho); Richard Edward Pavlik, B.Sc. in Edu.; Roger Viers Paxton, A.B. (Stanford University); Linda Jane Piper, A. B. (University of Pittsburgh); Hwang Wen Pu, B. Sc. (Taiwan Normal University); William Stephen Quigley, B. A. (Maryville College); B. D. (Union Theological Seminary); John Oliver Redmond, B. A. (University of Hawaii); Elaine Manifold Reynolds, B. S. in Mus. Edu. (Muskingum College); Lourdes Ynigo Santos, A. B., B.S. in Edu. (University of the Philippines); Sandra Eileen Scharff, B. A.; Isaac Morris Schottenstein, B. A.; Lester Abraham Segal, B.S. in S.S. (City College of New York); M.H.L. (Jewish Theological Seminary of America); Carol Ann Skorepa, B. S. in Edu. (Kent State University); Melvin Michel Slott, B. A.; Howard Sidney Slusher, B. S. (Brooklyn College); Timothy Joseph Smith, B. F. A. (University of Dayton); Richard Edward Snide, B. S. Edu. (Ohio University); Bonnie Ruth Strickland, B. S. (Alabama College); John Swagler Stroud, A. B. (Pennsylvania State University); James Michael Sweeney, B. Sc. in Edu.; John Francis Szwed, B. S. (Marietta College); B. Sc. in Edu.; Mary Catherine Tague, B.S. (Capital University); John William Tennier, B. A. (University of Toronto); Laura Wilson Tobias, A. B. (Marietta College); Swath Tscheikuna, B. Pol. Sci., B. S. in E. E. (Chulalongkorn University); Ralph Edward Van Atta, B. Sc. in Edu.; Frank John Vattano, B. S. (Colorado State University); Howard Odell Wagner, B. Sc. in Edu.; Barclay Walker, B. Sc. in Edu.; Philip W. Warken, A. B. (Capital University); Annemarie Wendt, B. Sc. in Edu.; Jack Milton Whitehead, B. A.; Roger Clark Wilcox, B. A.; Billy Eugene Wilgus, B. S. in Edu. (Ashland College); Lowell James William, B. F. A.; Barbara Jean Wilson, B. F. A.; Elizabeth Lucille Wolff, B. S. in Nsg. (Western Reserve University).

# Master of Business Administration

Rucker Dean Arnold, B. S. B. A. (Washington University); Charles Lewis Berger, B. S. in Bus. Ad. (Youngstown College); John Claude Cunnings, A. B. (University of Michigan); Wright Wiley Diamond, B. A. (University of Alabama); Lynford Evan Gabriel, B. Sc. in Phys.; Robert Lloyd Hammond, Jr., B. S. in Bus. (Miami University); LL. B.; Cecil Gerald Howard, B. A. (Agra University); Ronald Emil Jorasch, B. E. E. (Cornell University); Karl Wilfred Kepner, B. Sc. in Dairy Tech.; William James Lemmon, B. Sc. in Bus. Adm.; Norman Milton Sherer, B. E. E. (Fenn College); Charles Alvin Tatum, B. S. (Howard University); Louis Edward Zimmers, B. Sc. in Bus. Adm.

## Master of Education

Mary Carolyn Dick, B. Sc. in Edu.; Tina Faye Keele, B. Sc. in Nurs.; Carl Andrew Miller, B. A. (Ohio Wesleyan University); Donald Wright Phillips, B. Sc. in Edu.; Samuel Andrew Simon, B. S. Edu. (Ohio University).

## Master of Medical Science

Chadwick Franklin Baxter, M. D. (Western Reserve University); Thomas Victor Craig, B. S., M. D. (Indiana University); Rufus Edgar Craven, B. S. (Tulane University); M. S., M. D. (University of Tennessee); William Scott Elliott, A. B. (Miami University); M. D. (Yale University); Thomas Mitchell File, B. S. (University of Dayton); M. D. (Saint Louis University); Herbert Karl Julius Fischer, M. D. (Eberhard-Karls University of Tuebingen); Robert Harry Jebsen, A. B. (Brooklyn College); M. D. (State University of New York College of Medicine); Thomas Joseph Klug, B. S. (University of Notre Dame); M. D. (University of Cincinnati); Richard Clark McPherson, B. S. (Mount Union College); M. Sc., M. D.; Melvin Leonard Olix, A. B. (Miami University); Edward Peter Passaro, Jr., B. A. (New York University); M. D. (University of Rochester Medical School).

## Master of Science

Frederick Neil Aukeman, B. Sc. in Agr.; Dhirajlal Nagardas Bakhai, B. Sc. (University of Bombay); B. E. (University of Mysore); Nicolas Evangelista Balmoria, M. D. (Manila Central University); George Baum, B. S. in Ind. Chem. (Case Institute of Technology); Grace Futerer Beery, A. B. (College of Saint Mary of the Springs); Henry Michaels Beisner, B. Sc. in Phys.; Paul Martin Bergford, B. E. (University of Southern California); Konrad Biedermann, B. Sc. in Agr.; Charles Edgar Billings, Jr., M. D. (New York University); Allan Edward Blair, B. A., D. D. S.; Stephen Theodore Bobey, Jr., B. E. E.; Phillip Nelson Bolinger;

Walter Charles Buchsieb, B. A., D. D. S.; Charlotte Viets Burge, B. Sc. in Nurs.; James Harry Carlson, B. A. (Fenn College); Charles Nelson Carpenter, B. Ch. E.; Meechai Chaisrakeo, B. Sc. in C. E. (Chulalongkorn University); Samuel Woodrow Coldwell, B. A.; Wayne Reed Crone, B. S. (E. E.), B. N. S. (University of Wisconsin); Donald Lee Daniel, B. Sc. in Agr.; Anthony Thomas D'Annessa, B. W. E.; Joseph Killworth Davidson; Everitt Weese Dickman, B. Sc.; Robert Dan Dixon, B. Sc.; Robert Tracy Donaldson, B.S. (Washington and Jefferson College); M.D. (University of Pittsburgh); Jon William Eberle, B. E. E.; Jeannette Ruth Ernest, B. S. (Baldwin-Wallace College); John Ross Eshleman, B. A. (Manchester College); Ethelyn Elaine Exley, B. Sc. in Nurs.; Lowell Douglas Ferguson, B. Sc. in Phys.; Thomas Andrew Fox, Jr., B. C. E. (University of Akron); M. D.; William Joseph Fox, B. Sc. in Dairy Tech; Thomas Morris Fraser, M. B., Ch. B. (University of Edinburgh); Paul Harold Freytag, B. S. (University of Wyoming); Mae Heilman Frost, B. Sc. in H. E.; George Joseph Furman, B. A.; Edward Paul Geishecker, B. S. (University of Connecticut); Walter Charles Giffin; Nawal Kishore Goel, B. Sc. (University of Rajkutana); Eugene Frank Gulish, B. S. (University of Michigan); James Douglas Hays, A. B. (Howard University); Howard Evan Henney; Paul Gunther Hershall, A. B., S. M. (University of Chicago); Stuart Pollard Jackson, B. S. E. (Princeton University); Robert Pierce Jenkins, B. S. (Virginia Polytechnic Institute); Stanley Walbolt Joehlin; Garland Alton Johnson, B. S. (Carroll College); E. Ivor Jones, B. S. in Sec. Edu. (Rio Grande College): B. Sc. in Agr.: William Austin Jones. B. Sc., M. D.; Ki Dong Kang, B. S. (Seoul National University); Bruce Hamilton Kennedy, B. Sc.; Dae Sik Kim, B. Ch. E.; Laurence Edward Lafferty, Jr., B. Sc. in Agr.; John Roger Le Blanc, B. S. (BostonCollege); Jason Ralph Lemon, Mech. Eng. (University of Cincinnati); Sidney Isaac Lerner, B. S. in Pharm., M. D. (University of Maryland); Kung-Pu Li, B. Sc. (National Taiwan University); Robert Eugene Little, B. S. E. (Math.), B. S. E. (M. E.); George Robert McCormick, B. A. (Ohio Wesleyan University); Larry Cooper Mackey, B.S. in E.E. (Ohio Northern University) Robert Emmett Manning, B.S. in M.E. (Carnegie Institute of Technology); George Austin Marzluf, B. Sc. in Edu.; Walter Casper Maslowski, D. D. S. (University of Maryland); Iwan Oswald Meyer, M. D. (Ludwig Maximilian University of Munich); Wayne Donald Milestone, B. M. E.; Bruce John Miller, B. M. E.; Jack Bernard Miller, B. A. (Northwestern University); George Wlodzimierz Ozga, B. Sc.; Swaran Pasricha, B. A. (Panjab University); Popat Narayan Patil, B. Sc. in Pharm. (Gujarat University); James Robert Patterson, B. S. (United States Naval Academy); Gurland Howard Phillips, B. Sc. in Agr.; Richard Landis Phipps, B. S. (Eastern Illinois University); William Irvin Powell, Jr., B.S. in Edu. (University of South Carolina); Paul Gabriel Rosso, B. E. E. (Manhattan College); Bhagawati Sharan Roy, B. S. Ag. (Allahabad Agricultural Institute); Samuel Dean Rufener, D. D. S.; Gordon Leonard Ruskell; Edgar Ernest Russell; Wallace Charles Ryan, B.S. University of Rochester); Veena Chaudhri Saini, B. A. (Panjab University); Leland Delmar Schuler, B. Sc. in Agr.; Edward Paul Schwenkler, B. S. (Alfred University): Sister M. Brigid McCloskey, B.S. (Marquette University); David Warner Spiggle, A. B. (Berea College); Daniel Andrew Textoris, A. B. (Western Reserve University); Adam Christopher Thomas, B. E. E. (University of Dayton);

Gilbert Edward Thomas, B.S. (Beloit College); Paul Neff Thorburn, B.Sc. in Agr.; Allen Eugene Tucker, B.A. (Ohio Wesleyan University); John Preston Wilcox; Robert Lloyd Williams; Elizabeth Ann Wydallis, B.S. (Arizona State College at Flagstaff); Edward Eugene Zamierowski, B.S. in Edu. (University of Dayton); Donald Francis Zimmerle, Elec. Engr. (University of Cincinnati); John Anthony Zink, A.B. (Ohio Northern University); D.D.S.

### Master of Social Work

Charlotte Marie Berg, B. A. (University of Kansas); Alden Lantz Bohn, A. B. (Bluffton College); Adeline Petsche Bolser, A. B. (Ohio University); Robert Buckley Carlin, B. A. (Georgetown College); Stanley Melvin Cook, B. S. (Agricultural and Technical College of North Carolina); Ruth DuMars Craig, A. B. (Oberlin College); Mary Anna Cryder, B. Sc. in H. E. Laurence Joseph Dugan, B. A. (University of Dayton); Gwendolyn Brooks Gilbert, B. S. in Edu. (Grambling College); Raymond Allen Goode, A. B. (College of Saint Charles Borromeo); S. T. L. (Catholic University of America); Jeanne Morrison Hall, B. A. (Colby College); James Anthony Lucas, B. S., M. Edu. (Xavier University); Charlotte Juanita McIntosh, B.A. (Morris Harvey College); Sanford Ellwood Miller, B. A. (Bethel College); Dorothy Louise Morrison, B. A. (Salem College); Charles Fred Smoot, Jr., B. A.; Amorn Srilikit, B. Soc, Ad. (University of Thammasat) Esther Collicott Surington, B. A.; Dodie Hadley Thomas, B. Sc. in Soc. Adm.; Charles Elisha Underwood, B. Sc. in Soc. Adm.; John McCutcheon Wall, B. S. (Wisconsin State College, Eau Claire); Shirley Coleman Wilson, B. Sc. in Soc. Adm.; Barbara Ann Wyatt, B. A. (Ohio Wesleyan University).

## COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Bachelor of Science in Agricultural Biochemistry

Helen Ernestine Butterfield: Richard Neff Wolfe.

# Bachelor of Science in Agriculture

Robert Wood Acton; Richard Neil Adams; Roger Peter Bailey; Bruce Joseph Baird; Ronald Frederick Bates; Marvin Anthony Baumer; Rodney Lee Berlekamp; Joseph Martin Betsch; Verl Wade Burger; Jerry Jackson Campbell; Rodger Raymond Carpenter; Gary Lee Cattell; John Creston Cline; Gerald Norman Cole; Gary Myron Cox; John Edward Cross; David Earl Cummins (cum laude); Dale Allen Deam; James Light Deeter; James Gladden DeRan; Donald Duane DeWeese; Robert Russell Dockum; W. Robert Doster; Bernard Lee Erven; Kenneth Carl Fennell; Thomas Whitacre Fink; William Loren Flinn; James Jacob Gilliland; David Lee Grooms; Ray Gustin III; Carl Leroy Hampton; James Otis Harner; Lenore Anne Hartman; Darl Lewis Henderson; Roy Lee Hoffman; James Clayton Hopkins; John Bernard Hoy; Ralph Sutton Hull; Paul Edward Hutchins; James LeRoy Imes, B.S.A. (Ohio University); Kenneth L. Johns; Ralph David Johnson; Earl Forrest Jones; Elvin Deloss Jones, Jr.; Richard George Katila (cum laude); John Charles

Kellenberger; Carl David Kenney; Ronald Lee Kile; Paul Donald Knicely; Thomas Lee Laker; Lawrence Everett Laribee; Richard Shroyer Leiss; James Edward Leonard; John Kenneth Lepley; Bertram Waldo Livingston; Ronald Gene Long; James Russell Loukx; Joseph Thomas Luby; Thomas Lynn McCartney; James William McClain; Milton McCombs, Jr.; Samir Maamary; Jonathan Gilmore Mercer; Peter Joseph Mikolaj; Richard Conn Miles; Stuart Jerome Miller; Richard Lee Moody; Roger Aldis Moriock; Charles Kenneth Neal, Jr.; Lester Clair Norquest; George DeWitt Norris; James William O'Leary; James Lloyd Pease; Judith Mary Pendergast; Lelan Willis Pifer: Gene Edward Pollock (cum laude); Don Lynn Presar; Stanley Kay Purdy; James Laurence Ramsey; John Edward Reed; Ralston Washington Reid; Robert Andrew Reyda; John Walter, Richardson; Gordon Lee Riggle; Thomas Livingstone Robbins; Richard Allen Roberts; Don Wilson Saurer; William Scheblo, Jr.; Eldon Carl Schriner; Robert Marion Schulte; Wade Allan Schulte; Arthur Donavan Schutz; Burt Wood Schwab; Edward Merle Schweizer; Dale Edward Scott; Charles Evan Seiberling; Kenneth Seilkop; Charles James Sniffen; Richard Fred Bill Staubach; Joseph Reese Steiger; Robert Wesley Sutherly, Edwin Dwight Taylor; Richard Dillon Teach; Clinton Bennett Teegardin; Donald Wesley Thomas; William John Vastine; Robert Dean Thomas; Ronald Leo Vogel; Gerald Lee Walsh; Harold William Wampler III; James Kent Warren; Fred K. White; Carlos Duane Wolfe; Larry Dale Wood; Paul Leo Wright; Paul Lewis Young; Joseph George Yuhas; Richard Charles Zani; Arthur Neal Zieske.

> Bachelor of Science in Dairy Technology

Paul Leonard Culler; Dennis Ray Heldman; Edward Thomas Kysilka; Paul Dill McClish; Robert Jean Ramseyer; Richard Verner West; Henry Frederick Williams,

> Bachelor of Science in Food Technology

Ralph Eugene Durnbaugh.

School of Home Economics Bachelor of Science in Home Economics

Jan Anderson; Joan Elizabeth Ashbrooke; Mary Shelley Boggs; Myra Jane Bowman; Delores Arlene Brunner; Elaine Kathryn Buerkel; Brenda Lee Burris; Marilyn Floyd Carr; Ruth Annette Carson; Margaret Ann Cook; Jane Schlechty Dewey; Sandra Lee Dolinger; Betty Jo Randolph Dotson; Suzanne Enoch; Patricia Helen Glover; Mary Jo Greene; Gaye Grimsley; Barbara Ellen Hartsook; Nancy Jane Heinen; Arlene Mae Henderson; Marilyn Lucille Herrmann (summa cum laude); Gretchen Ann Hoffman (cum laude); Nan Philby Horn; Clara Joanne Ingledue;

Merle Grace Kearns; June Anne Kegley; Carol Lee Kruckeberg; Sharon Dee McGowan (cum laude); Janis Mae Main; Mary Elizabeth Malone; Sandra Kramer Marshall (cum laude); Karla Ann Mason; Deborah Ruth Mendenhall; Mary Lou Miller; Bonnie Jean Monfort; Sharon Rosalie Mosher; Elizabeth Ann Myers; Ruth Wilson Oates; Janet Lu Patton; Judith Ann Pfeiffer; Kay Arnell Pfeiffer; Katherine Kaeser Rasor; Evelyn Louise Redd; Noreen Ruth Reddig; Ann Lee Regan; Twyla Mae Regula; Mary Helen Smith; Katherine Elizabeth Spohn; Dorothy Ann Swisher (cum laude); Judith Dee Treece; Paula Kay Vaught (cum laude); Yvonne Kay Wagner; Janie Jean Wingard; Clara Sue Wise; Betty Ann Yensen.

## COLLEGE OF ARTS AND SCIENCES

### Bachelor of Arts

Richard Thomas Alkire; Fredric Warren Altschul; Joel Maurice Appelbaum; Linda Kathleen Bair; William Alan Bank; Robert Park Banta, Jr.; Carole Anne Barefoot; James Franklin Barnes; David Austin Baron; Lucille Berman Berkowitz; Aaron Melvin Berman (cum laude); Myra Irene Beryk; Bernard Allison Block (summa cum laude); Joseph Garrison Bower; Ralph Wayne Bowman, Jr.; William Irving Brasch; Dorothy Lee Bricker; June Kathryn Brusak; Stephen Russell Caldwell; Linda Anne Capper; Stuart Allen Chernikoff; Barbara Lou Cohen; Thomas Benjamin Cole; Arthur Jay Conner; Nancy Jo Cooper; Susan Rose Cooperman; Arthur Shevlyn Cote; Nancy Kay Cramer; Patricia Carolyn Crow; Carl Merrill Danson; Arlene Frances DeNardo (cum laude); James Eugene Dietsch; Barbara Jane Diserens; James Townrow Donaldson; Robert Young Duffy; Philip Richard Ehrenkranz; Honor Louise Embrey; Susan Mary Erwine; Richard Charles Fein; Robert Lee Folk; Elaine Jean Franke; John Patrick French, Jr.; Walter Eric Frey; Nancy Wright Gabalac; John Joseph Gabel; Patricia Stubner Ganger; Lawrence Asberry Garlinger; Clareece Ann Gedeist (cum laude); Linda Ann Gideon; William Franklin Gillaugh; William Gittler; Martha Anne Glick; Milton Edward Goldman; Carol Cecilia Gordon; Wilson Fletcher Grabill, Jr.: James Leo Grathwol: Richard Stanton Gummere: Richard Herbert Gurevitz; David William Guthrie; Joyce Claire Hachman; Robert James Hadley (cum laude and with Distinction in History); William Joseph Hamann; Roberta Stampfel Hardacre; Joyce Elizabeth Harman; Lee Edward Hartley; Sarah Strong Harwood; Wyman Malcolm Haskins; Handley Hale Hayes; James Homer Heil; Carol Cantlon Henderson (cum laude); John Henry Hohman; Judith Lynn Hosler; John Philip Hughes; Katherine Foster Jorgensen (cum laude); Philip Finley Kamerer; Shiela Ann Karam (cum laude); Vera Marie Kaser (with High Distinction in Speech); Aaron Simeon Katz (summa cum laude); Marvin Morris Kay; Thelma Ann Kellar; Edward Mark Klein; Richard Thomas Knepper; Marjory Ann Kornblut; Nancy Eileen Krody; Marian Kay' Krum; Gail Ann Lancaster; Daniel Merwin Lavine (cum laude); Bernard Ernest Lederman; Ralph Norman Lehman; Stuart Harold Levine; Lillian Liu (summa cum laude); Gail Ann Lorenzen; Marianne Lynch; Charles Philips McDowell; William Paul McGreevey (cum laude and with High Distinction in Economics); Barbara Ann McKinley; Sylvan Markman; Martin Alan Markowitz; Johnny Lee Mathews; Michael Johannes Means; Tearle Lee Meyer;

Elizabeth Lawther Miller; Gerald Anthony Mollica; Richard Moore; Mary Ann Morganski; Jann Florence Moser; Gerald Moss; George Kenneth Mullin; Sally Ann Mussetter (cum laude); Carol Jean Nagle; David Joseph Nemec; Carl Andrew Nissen, Jr.; Darryll Breen Nore; Elizabeth Towne Norton (summa cum laude); Robin Revere Obetz; Muriel Elizabeth O'Hea; Sharon Winifred Pearlman; Norman Herbert Pessin; David Alan Potter; Helen McIvor Prebus; Martha Carolyn Rapp; Roger Jerry Rapport; Bob Eldred Reber; Michael Roger Rehmar; Jere Lee Richardson; Donald Eugene Risner; Jerilyn Esther Robey; Thomas Edward Rogers; Patricia Lou Roney; John King Rosen; Roslyn Faye Rosenberg; Marilyn Joan Rothman; James Schofield Saeger; Barbara Lee Satterfield; Theodore Daniel Sawyer; Robert Merrill Schafer; Niki Zola Schwartz (cum laude); Gail Marie Scott; Frederick Beyl Senseman; Michael Shahan; Robert Edward Shay; Mary Carolyn Sisson (cum laude); Walter Sloboda; Deborah Miller Smith; Russell Yates Smith; Pamela Jane Snavely; Beverly Tanner Springer; Joan Steele; Susan Beatrice Stein; David Eugene Stilwill; Robert Edmund Stogdill; Irene Substelny; Mary Margaret Telfer; Sandra Jean Tesmer; Leonard Russell Thompson; Marvin Willard Thompson; James Amund Tjoflat; Thomas Nelson Todd; Anthony Louis Traxler; David Harvey Tremain; Mary Brennan Unverferth; William Maynard Vance; Warren Kenneth Veith; Thomas Francis Wall; Frederick Elliott Warner; Robert Charles Watson; Susan Katharine Wead; Howard Grant Weayer; Lisa Ward Weissenbach (cum laude); Ernest Walter Weissenborn; Willard Chandler White; Ann Whitlatch; Thomas Ashbrook Williams; Romayn Wilson; Theodore Thomas Wilson; Carlone Centner Winegarner; NelsonCharles Wolf; Joseph Max Worth; Lily Akiko Yoshizaki; Frank Xavier Zang; Edward Henry Zepp; Elly Helen Zoganas (cum laude).

## Bachelor of Science

Wallace Dare Abbey, Jr.; Richard Nathan Alpers; Samuel Meyer Andelman; William Nelson Anderson; Donald Allen Andre; Elisabeth Juliana Angrick; Floyd Ralph Banbury; Roger Allen Barnett; Paul Allen Beale; Thomas Albert Bellar; Mary Louise Bianco; James Mitchell Blackford; Joseph Bohandy; Fred Henry Bonekamp; William Stanley Bricker; Harry Thomas Brooks; Robert Russell Brown; Howard Jerald Bunkin; James Duncan Burkholder; Albert Ronald Byrd; Peter Leon Campus; David Hersh Canowitz; Kenneth Neff Carpenter; Stewart Patrick Chase; Larry Raymond Cleaves; Edward Odow Clem; James Francis Clements; Leslie Gerald Cohen; Melvin S. Collin; Margaret Miller Corrigan; David Edward Cummins (cum laude); Jerome Harold Daniels; Gary Don Davidson; Kenneth Merlyn Deeds; Terry Eugene Dennison; William Schubert Dignin II; Susan Elizabeth Feil (cum laude and with High Distinction in Chemistry); Richard Eugene Fidler; Joseph Sidney Fogel (cum laude); Dominic Salvatore Francisco; John George Fratz; Gary David Friedman; Joseph Carl Gabel; Paul John Gaiser; Mervin Wayne Graham; Marianne Gremillion; James Kelso Gude (summa cum laude); Lawrence Marx Haas; James Francis Hamilton: Jon Allan Hardacre: James Ray Harris; William LeRoy Haskin; Janet Maxine Hauser; Thomas Floyd Head; Donald Myron Hegrat; Thomas Henry Henderson; Lucy Lina Hester; Raymond Lauren Hintz (summa cum laude); Richard Erwin Hitt; George Juri Ilyes; Karl Daniel Kappus; David Nelson Keck (summa cum laude); Cecil Eugene Knoder; James Wilbur Landes; Francis Dennis Lane;

Edward James Largent, Jr.; Clincy McAvoid Latimer, Jr.; Dagnija Lazdins (cum laude); Charles Lynn Lewis; Carl Francis Lukac; Ronald Gene McGillivray; Charles Reading MacCluer; Jerry Lee Maloon; Doris Anne Mayner; Asa Mays, Jr.; David Lee Miller; Ralph Robert Miller, Jr.; William Albert Miller; Penelope Sheppard Minteer; William Henry Montgomery; Betty Lou Moomaw; Boyd J. Mullholand; Markham Lane Murphy; John William Mutersbaugh; Richard Lee Nash; Jenaro Ramon Negron, Jr.; Marilyn Ann Nell; Leland Earl Nelson; Charles Carey Nicolette; Jane Lesley Norman; Larry Allen Oates; Bruce Robert Paxton (cum laude); Donald George Petrunia; Donald Franklin Phillips; Edward William Phillips, Jr.; Robert Crain Phleger; Charles William Platt; Rebecca Claire Prather (cum laude); Margaret Ann Prewitt; Thomas Stanley Price; Peter Rocco Pugliese; Fred Arnold Racle; Russell James Reckling; Ronald Harold Reif; Julio Cesar Rios (cum laude); James Charles Roesch; William Howard Rupp; Frank Eugene Rytell, Jr.; Elmer Edward Sanborn II; John Albert Savoy; Dietrich Schroeer (summa cum laude); Charles David Schwindt; Robert Conrad Schwyn; Harry Edwin Secrest; Jerold William Shagrin; Carl Leemeyer Shears; Cecil Sidney Sherk; Henry Shuster IV; Frederick Dean Sieber; David Lou Simiele; Robert Small; Donald Smith; Jeanette Solsky (cum laude); Gilbert Grant Springer; Richard Alvin Stampfle, Jr.; Joel Lloyd Stephens: Phyllis Aylleen Stephenson; Tom Lephart Stocker; Charles Lorn Stoup, Jr.; Donna Louise Suchman; Judith Ann Tapper; Robert David Tennant; John Randle Thornborough; William Lawrence Van Pelt III (cum laude); Jimmy Webster Webb; Francis Dudley Williams (cum laude); Gary Arthur Wilson; David Henry Wolf; Lynford Lee Worden; Joseph Darrell Workman; Daniel Lance Zidel.

# Bachelor of Science in Medical Technology

Linda Janet Aronoff; Kathleen Conner; Marlene Cooper; Nancy Anne Davis; Patricia Ann Fahey; Betty Jean Finley; Carolyn Highfield Hawkins; Barbara Hayden; Effie Patricia Henry; Mary Lou McDowell; Marlynn Diane Mallery; Joan Evon Mercier; Carol Lee Oberst; Julia Ward Pearce; Dolora Zinsmeister Petteys; Janice Carol Porter; Muriel Kay Rossow; Geraldine Louise Sekston; Helen Marie Serin; Patricia Elaine Spetka; Sarah Vandegrift; Marilyn Hartz Woehler.

# Bachelor of Science in Physical Therapy

Judy Ann Almoney (cum laude); Irma Louise Auber; Diane Holliger Berger; Marsha Lynn Davis; Doris Jeanne Dowell; Adele Carol Eisenberg; Janet Carol Glick; Mary Kathryn Goodwin; Nancy Lee Greenwald; Neva Farbizo Greenwald, B. A.; Gretchen Kay Greiner; Donna Jane Hessler; Nuralon Irma Hiltbrand; Marcia Deming Prouty; Joyce Marie Rector; Barbara Ellen Schartz; Lynn Burrell Smith; Patsy Ann Soderstrom; Frances Mamakos Sokos.

# School of Journalism Bachelor of Arts

Margaret Edna Brooks; Phyllis Ann Cashman; John Russell Flippins; Barbara Anne Froehlich; Carol Ann Greenbaum (cum laude); Barbara Louise Hill; Thelma Dickson Kilberry; Judith Ellen McCluskey; Susan Ellyn Moss; Johanna Mary Murtha; Sara Jane Fuffin; Barbara Lynn Smith; Grace Durflinger Staples; Leon Franklin Williams; David Alan Young.

School of Optometry Bachelor of Science in Optometry

Frederick Ralph Armbruster, B. Sc.; Larry Fred Biales, B. Sc.; James DeCamp Bing, B. A. (Ohio Wesleyan University) (cum laude); Benjamin Wylie Binns; William Thomas Bradley, B. Sc.; Ronald Harvey Buckholz; John Paul Cameron, B. Sc.; Timothy James Houldsworth; Alan Clifford Jones, B. Sc.; Jack Kernohan, B. Sc.; Walter Kohn-Quintero, B. Sc.; Edmund Lee Komraus, B. Sc.; Robert Albert Kriessler; Roger Lee Kuhlman; Gordon Stanley Libbee; Thomas Hilber Littler; Michael Daniel Lutsch, Jr., B. Sc.; William Roy Miller, Jr.; Barry Douglas Proud; Norman Larry Reuven; Harry Rogers Shay; William Conrad Steller; Charles Leroy Strane; William George Walk II (cum laude); Robert Lee Wright, Jr.

#### COLLEGE OF COMMERCE AND ADMINISTRATION

Bachelor of Science in Business Administration

Ira Asherman; Renmarie Azar; Richard Hayes Babcock; Richard Edmund Barthelemy (cum laude); Doyne Sheldon Basye; Robert Patrick Baughman; Martin Michael Becker; Richard Douglas Bennett; Freddie Joseph Bentoff; George Edward Birk; James Elijah Birt; Herman Randolph Bobbitt, Jr.; Herbert Alden Bosen; George Joseph Brant; David Eugene Bricker; Lee In Sook Brungs; Bruce Maurice Burge; Charles James Buyer; Beverlee Ann Byler; Celeste Donald Capretta; Donald Eugene Clark; Thomas Charles Clark; Robert Navin Clifford; Robert William Cole; Bradford Kendel Cook; David Richard Cookston; Paul Jefferson Cox; James Willard Crawford; David Staley Creamer; Norman Ted Crout; Jerry Allen Culbertson; Donald Gary Culp; Ronald Peter Dales; Jerry Franklin Davis; James Edward Diamond; James Edward Doty; Lewis Charles Dulin; Donald Wayne Duncan (cum laude); Kenneth Russell Fair; Raymond Lee Fawcett; Donald Emerson Fender, Jr.; Thomas Raymond Finta; Alfred Edgar Fisher; David Herbert Fleischer; Dana Thayer Fogg; Billie Ray Ford; John Lewis Frysinger; Walter Paul Gaiser; John Joseph Gallucci; Donald Lee Gersman; Gerald Lee Gherlein; James Robert Goldberg; Ronald Eugene Gratz; James Leonard Gustafson; Robert Alfred Hall: Robert Kirkland Hall;

Dale Clifton Hampshire: Preston Clement Harris: Edgar Berthold Haussmann; Robert Eugene Havens; Gary Joseph Haverkamp; Merrill Richard Hendel; Stuart Harvey Hillman; Darrell Lee Huffman; James Donald Hunter; Charles Henry Huston; Marvin Harold Jacobson; Alex Jesensky, Jr.; Tom Weaver Johnson; Philip Lowell Johnston; Edward Marion Jonas; Ronald James Joranko; Matthew Salvatore Jordan; Elliott Hugh Kajan; Edith Rosemary Kapka; Ronald Harvey Katila; Walter Katz; James Anthony Kauflin (cum laude); Kenneth Bruce Keenan; William Arthur Kehler; Edwin Schneider Kirby; Douglas Robert Kiser; Donald Saunders Koerner, B. Sc.; Terrence Lynn Kramer; Stephen Jay Krass; Victor Theodore Kray; Michael Jay Lackritz; Richard Todd Larkins; Victor James Lehman; Patricia Lou LeMar, B. A.; Margaret Tobin Leonard; Donald Harvey Levenson: Martin Allen Levin: Leon Lewkowicz: Lawrence Schoeflin Lieber: Leonard Stephen Lipovsky: Lawrence Edward Long; Florence Ann McGinnis; John Bryan McGowan; Richard Edwin McKee; Carole Ann McKie; Thomas Earl McNair; Gordon Douglas MacKay; Lowell Walter Magee; Frederick Arnold Matthews; Robert Jerome Metzger; Stephen Michael Miller; Paul Herman Mitrovich; Joseph Arnold Montanaro; William Patrick Moore; Robert William Moorehead; Donald Byers Murphy; Sidney Nudelman; James Robert Pappas; Richard Loren Patterson; Judith Verne Penn; Marvin Robert Pliskin (cum laude); Edwin Paul Probert; William Joseph Radack; James Norris Rankin; Sam Birch Rice II: James Ritchey: Charles Edward Ritenour; Franklin Everett Robinson; Kenneth Bruce Roser; Paul Herbert Roskoph; Richard David Rossen; James Henry Rowland, Jr.; Ronald Rubinstein; John Leonard Ryan; Robert Leo Santilli; Edward Henri Schaefer; William Joseph Schenk; James Marcel Schiff; Norman Todd Schnelker; Marvin Leslie Schrager; Perry Hannon Schwartz; Larry Joe Scott; William Paul Sexton; Henry Siebert; Martin Alan Silberman; Mark Sladoje, Jr.; Nelson Eugene Slagle; Sara Natalie Slovis (cum laude); Sandra Louise Smallwood; Carl Harvey Smith; Dale Stewart Smith; David Paul Smith; Robert William Smith; Robert David Sparrow; Allan John Spilker; Charles Ahlborn Sprenkle; Richard Eugene Stadelbacher; Bernard Keith Starrett; Allan James Stein; Lawrence Keith Stentz: James Bennett Stevenson: Arthur George Stickel: Patricia Ellen Stilwell: Donna Lee Stimson; Daniel Berkeley Willard Stoner; Peter Kim Stroup; Harold Jay Swart; William McRae Sweetman; John Tasso; Rudolph Joseph Tiburzio; James Leonard Tracy; John Cornelius Tracy; Larry Edward Waefler; Robert Kenley Wagner; Harold Henderson Warnock, Jr. (cum laude); Billy Lee Weaver; Harold Vincent Webb; Richard Earl Welch; Irwin Wexler; David Benjamin White; Israel Ronald White; William Rice Wickham, A. B. (Denison University); Melvin James Williams; Colin K. Wilson; Gerald Ross Wilson; Jimmy Rodger Wogaman; Robert Paul Wolf; Kenneth Louis Woods; Daniel Paul Worth; Joseph John Wozniak; Alan Edward Zink.

# Bachelor of Science in Social Welfare

Sharon Kinnaird Bassett; Mary Jane Bennett; Beverly Sue Biederman; Evelyn Joyce Bodenbender; Sally LaVerne Coffey; Nina Jean Griffith; Sam Nesley Hall; Mark Edward Hopkins; Mary Judith Hughes; Doris Schroeder Knoch (cum laude); Paula Shuman Mittman; Gretchen Dorothea Mussman; Kayla Anne Polster; David Rhys Rogers; Robert Grant Rogers; Peggy Louise Schantz; James Louis Snook; Janet Maxine Sullivan; Robert Ernest Titko; Gloria Diane Wolberg; Patricia Ann Wund

#### COLLEGE OF DENTISTRY

# Doctor of Dental Surgery

Frederick Gerald Adams, B.Sc.; Leslie Orm Adams, B.Sc.; Roger Lash Alexander; Marion Victor Arbogast; James Lee Arnold; Leroy Paul Ash, B. S. (Ohio University); John Walter Ashleman, B. Sc. in Agr.; James Ellsworth Bartholomew, B. S. (Capital University); Chris Peter Baruxes, B. A.; Archie Wilson Beckner; John David Beisner; Charles Theodore Bole II (summa cum laude); Robert Walter Bolton; Eugene Vladimir Boruh; Michael B. Buckland; Peter Leukring Bucklin; James MartinBurgett, B. A.; William John Cakmis; Richard Martin Cannon, B.S. (Mount Union College); Donald Eugene Cottey, A.B. (Brown University) (cum laude); Harvey Nelson Covert, Jr., B. Sc.; Charles Proctor Crowe, B. Sc.; David Wells Crowner; Patrick Frank D'Agostino, B. S. (Heidelberg College); Richard Patton Deeds; John Anthony DeSarro (cum laude); Charles David Ellis: Thomas Junior Emerson: Theodore Clyde Feucht: Clifford Wayne Fox, Jr. (summa cum laude): Edward Thomas Frank: Henry Howard Gary, Jr.; Paul Neel Germann; James Thomas Giovanetti, B. Sc.; Larry Glass, B. A.; Glenn Charles Goodrich (cum laude); Richard Dale Gowin; David Charles Green (cum laude); DeLorre Salem Haddad; Harry E. Hagquist; Edward Robert Hintz, Jr.; John Robert Holt (cum laude); James Edward Huggins, Jr., B. M. E. (cum laude); James Edwin Hughes; Bernard Jack Judis, B. S. in Phar. (University of Toledo); Burton David Kaplansky; Richard Dean Kelly; Frederick Paul Kiehne; William Joseph Klunk, B. Sc.; Robert Howard Knabe; Louis Thomas Knouse, Jr.; Roger Ned Kramer; Harland Daniel Krotts, Jr.; Fred Lautenburg; Ralph Norman Lehman; Kenneth Irwin Lieberman; Charles Russell Linkenbach; Allen Lee Litvak; Walter George Lohse; James DeVore Lytle; John Donald McDonnell; Robert William McFadden, Jr., B. A. (Ohio Wesleyan University); James Harry McQuigg, B. S. (Muskingum College) (cum laude); Elefterios Kyriakos Markopoulos, B. Sc.; Norman Lewis Martin (summa cum laude); Robert Michael Maruschak; Jack Charles Meier; John Anthony Melchiorre; Larry Lee Metzger, B. Sc. in Bus. Adm.; David Gary Meyer; James Allen Miller, A. B. (Goshen College); Willard Duane Mitchell, B.S. Agr. (West Virginia University); Harold Frederick Morris; Donald Caryl Moulder; James Louis Murphy, B. A. (Ohio Wesleyan University); Robert K. Nahigian; Francis Joseph Nostadt, A. B. (Hiram College); William Emmet Ogle; John Dale Paff, B. A.; Richard William Poeppelmeier; Paul John Pschesang, B. Sc.; Frank Donald Queen; David Porterfield Rambo, B. S. (Ohio University); John Edward Rhodes; Francis Lawrence Roberts; Ralph Nelson Roth, B, Sc.; Robert Julian Rothan; Harry S. Rzepka, A. B. (Ohio University); Allan Irwin Samuelson (cum laude); Grady Sarrett, Jr.; William Reed Searcy; Robert Francis Smith, B.S. (University of Detroit); Wendell Herbert Spohn, B.S. (Capital University); Charles Joseph Stack, B. S. (John Carroll University); Robert Richard Theil, B. A.; Frank Richard Tolloti; Wayne Joseph Toth; Max Roger Vermillion; Robert Jack Watters; Harry Davidson Weckesser, B. A. (College of Wooster); James Maurice Welch; Pelton Whiting Wheeler; Donald Frederick Wolf, B. A.; Robert Moore Woods; Mark Zigoris; William Kenneth Zinser; Sanford Morris Zussman.

## Certificate of Graduate Dental Hygienist

Maris Nan Augsburger; Martha Jean Baker; Carol Ann Bickerstaff; Judith May Blank; Jean Yardley Bogen; Rosanne Vance Campbell; Linda Isabel Carlisle; Margaret Flickinger Cheney; Martha Lois Cline; Nancy Jo Cooper; Karen Lynne Corsaw; Patricia Carolyn Crow; Grace Ellen Curtis; Barbara Judith Davis; Linda Lu Derr; Irene Ruth Dunseth; Brenda Elizabeth Ebright; Honor Louise Embrey; Kathleen Kay Fahringer; Linda Ann Gideon; Paula Suzanne Hoffman; Joyce Rice Johns; Ann Louise Johnson; Carole Taylor Jordan; Barbara Ann Katzenmoyer; Ruth Evelyn Kesling; Carol Sue Kohler; Jane Lee Lehmann; Delores Ann Lipovich; Ruth Katherine McReynolds; Elizabeth Lawther Miller; Nancie Barbara Olen; Rita Ann Otte; Marjorie Ann Petsche; Nancy Lynne Reese; Patricia Josephine Reinel; Sharon Kathleen Reno; Jane Helen Ryan; Alexandra Kathryn Salkowski; Loraine Alexandra Sandberg; Sue Anne Schultz; Mary Strachovsky Schwab; Sandra Sue Shomo; Sandra Jean Slife; Pamela Jane Snavely; Mary Margaret Telfer; Sandra Jean Tesmer; Gay Ileen Tolloti; Joanne Donna Torello; Dorothy Gene Utz; Susan Edna Wagner; Karen Kay Whitney; Yvonne Winter; Mary Elaine Zilles.

#### COLLEGE OF EDUCATION

# Bachelor of Science in Education

Henry Allen Adams; Virginia Louise Adams; Jill Sandra Adelman; Delilah Ann Albery; Doris Marilyn Al bright; Daniel Alpert; Linda Burton Amspaugh; Mary Smith Anderson; Joyce Beth Appelbaum; Susan Judith Asch; Beverly Ann Bable; Barbara Ann Ball; Dorothy Jane Barbee; Gerald Lee Barber; John Francis Barr; Judith Basman; Joyce Hall Baughman; Annette Schreyer Bayer; Barbara Anne Beatty; Richard Wentworth Beck; Barbara Deanna Beers; Nancy Jane Belt; Frederick Wilton Bennett; Barbara Schumm Bennington; Ann Judith Berger; Gwendolyn Lee Berrisford; Barbara Lou Biederman; Carol Jane Bilek; Walter Franklin Billieu; Anita Hechtman Bluestone; Judith Kobel Bodenbender; Paula C. Bodendorfer; Wilma B. Bodendorfer; Roxie Mae Bonar; Jane Thomas Booth; Joan Lee Bordner (cum laude); William Wade Borland; Richard William Bowers; Winifred Dougan Bradford; Emily Eleanor Brafford; Charles Gary Branz; Barbara Kay Brobeck; Edwin Franklin Brobeck; Donna Jean Broughman; Frederick Maurice Brown; Janet Lee Brown; Nancy Jean Brown; Nancy Jane Brug; Helen Roberta Brunner; Flora Rieckers Burns (summa cum laude); Renee Bushman; Robert Norman Butts; Rachel Kreider Byers; David Norman Camaione; Janet Anne Campbell; Alice Ann Carey; Carol Joy Carpenter; Nancy Bennett Carter (cum laude); Richard Lon Cass; Thomas Redford Catchpole; James Patrick Celebrezze; Emily Kathleen Chambers; Frederick Marland Chancellor, Jr.; Lynda Ann Chapman; Alvce Estelle Cheloff; Carol Jean Childress; Karen Christensen; Nancy Shumate Clevinger (cum laude); Jean May Clough; George Yarrington Coats; Pauline Armstrong Cochran; Annette Natalie Cohen (summa cum laude); Arlene Riva Cohen; Barbara Carlyn Cohen; Mary Kay Conyers (summa cum laude); Susan Rose Cooperman; Joan Adele Coram; Susan Anne Courtright;

Emmett Dana Cox, Jr.; Lillian Leona Cox: Margaret Elizabeth Craig: Maralon Pim Crane; M. David Cremer; Judith Ohlemacher Cribb; Nancy Ann Crossland; Joanne Hawkins Crouse; Cynthia Mast Crowley (cum laude); Dianne Elizabeth Danka; Marilyn Jane Darnell; Carol Roberts Davis; Donald Lee Davis; Judith Jeneane Davis; Howard Kenny Day; George Eugene Dearth; Dean Richard Deerhake; Arlene Frances DeNardo (cum laude); Barbara Evelyn Dennen (cum laude); Mary Lou Dennis, B. A.; Yvonne Nancy Devroude; Jacquelyn Simpson Dick; Janet Dickie; Charlotte Louise Dill; Linda Lou Dill; Steve McKinley Donisi; Anne Marie Downey; Julia Ann Drake; Matthias C. Drake; Victor Eugene Drenta; Dorthea Ann Dutro; Jean Elizabeth Duvall; Martha Helen Eckelberry; Barbara Ann Eichinger; Jadine Louise Elliott; Mary Dianne Elliott; Floyd Jerry Ellis, B. A.; Sara Elizabeth Emig; David Lewis Evans; Martha Jane Evans; Ruth Ann Everage; Ronald Charles Ewart; Julianne Mary Faller; Olga Federoff; Judith Ann Felson (cum laude); Judith Faye Fierstein; John Samuel Fletcher; Nancy Carol Focht; Arleen Foreman; Leroy Forsyth, Jr.; Ann Foster; Barbara Schnall Friedman; Carolynne Elaine Fuller; Vellajane Stipp Gaddis; Clareece Ann Gedeist (cum laude); Bonnie Lee Gertner; Marjorie Anne Gfell; Judith Ellen Gilbert; Nancy Miller Gilbert; Donna Marie Glandon; Sylvia Louise Goldberg; Vincent John Gonino; Lynn Ruth Goorey; Carolyn Ann Gordon; Barbara Jane Gossard (cum laude); Robert Walter Grady; Arnold Edwin Graves; Ruth Shirley Greenberg; Marcia Jean Grossberger; Dorothy May Grosse (cum laude); Gail Anne Grossman; Richard Allen Grubaugh; Carolyn Margaret Grubb; Robert James Guidos; Larry Eugene Haack; Anna Marie Haas; Roger Hackett; Mary Ullrich Hade; Barbara Alden Hague; Barbara Dorothy Hahn; Philip Louis Halloran; John Philip Hamilton, B. A. (Mexico City College): Jerry William Hanes; Nicholas Meade Hanson: Charles William Harless: Sandra Louise Harris (summa cum laude); James Lowell Hartline; Anne Christian Hasen; Patricia Ann Hayes; Terry Hemeyer; Carl A. Herfel; Constance Elizabeth Herrold; Raymond Rusk Hildreth; Barbara Ann Hodgson; Mary Josephine Hoffman; Juli Ann Hoge; Wormley Clifford Hooe; Jerry Lee Hooper; Rhea Augusta Hoover; Barbara Catherine Horcher; Charles Russell Hothem; Pamela Jane Huddy; Suzanne McClure Hulsen; Edward Lee Hunkins; Mary Darlene Hunter; Carol Ann Husse; Elizabeth Ann Huysman; DiAnn Alice Irey; Sandra Jo Irvine; Robert Dean Ishee; Joyce Plummer Ivary; Sue Ellen Jackson; Sally Sue Jaffe; Marthajean Bessie Jallos; Herbert Curtis James; Reid Louis Brown Jamison; June Ann Joachim; Wayne Rodger Johns; Marilyn Solt Johnson; Martha Dobson Johnson; Ray Loress Johnston: Elizabeth Maureen Jones; Carole Sue Karshner; Vera Marie Kaser; James George Kauffman; Thelma Ann Kellar; David Allen Kerst, B. A.; Alice Elizabeth Kimbell; Gretchen Emily Klein; David James Kludy; Georganna Koch; Marsha Studebaker Kohler; Barbara Boothby Kolva; Jacqueline May Konter; George Carl Kosbab; Marilyn Augusta Kraemer (cum laude); Irwin Paul Kroot; James Karlton Kruckeberg; Mary Candace Kunkel; Judy Marlene Kyle; Barbara Jane Lacey; John David Laferty; Barbara Jean Lamb; Betty Jane Phelps Larson; Lowell David Latto; Richard Marvin Lehto, A. B. (Eastern Nazarene College); Thomas Raymond Leidich, B. A. (Baylor University); Robert Roy Leis; Margot Ann LeRoy; Sheila Ann Levison; Judith Elaine Litt; Melvin Harold Longmire;

Stephen Rodney Lucas, B. Sc. in Bus, Adm.; Carole Ann Lusch; Barbara Jean Lynch; Frank Patrick Lynch, Jr.; Marianne Lynch; Isabella Mae McAllister; Beverly Joy McCauley; Terry Lee McLaughlin; Jo Ann Huber Manley; Barbara Denhart Marinelli; Jerry Norman Martin; Patricia Helton Martin; Robert Allan Martin; Walter Carl May; Naomi Marie Meara, B. A.; Linda Ann Mechling; Elizabeth Shippen Mercer; David Albert Merrick; Marilyn Kaye Mershon; Thomas Charles Meyer; Rita Marie Michael; Joan Vaughan Miller; Jean Marie Milner (cum laude); Kathleen Anne Miracle; June Young Mock; Mary Elizabeth Moffatt; Robert Clayton Moomaw; Donna Louise Moore; Mary Elizabeth Moore; Ronald Wheeler Moore; Betty June Morris; Nancy Jane Morrison; Thomas Mitchell Morter; Marjorie Mann Moyer (summa cum laude); Margaret Jane Mundy; Carol Johnstone Nelson; Larry Edgar Nelson; Theodore Sgambelluri Nelson; Carolyn Kayner Nichols; Catherine Rose Nichols; Arthur Nicley; Barbara Stephenson Niehaus; Mabel Whildin Nilson (cum laude); Howard Nourse, Jr.; Dorothy Karyl Olsen; Robert Edgar Orcutt; Suzanne Curtin Otermat; Charlotte Ann Owens; William Emerson Parrett; Hannah Carol Pastor; Karen Davies Paulin; Patricia Start Peck; Jane Elizabeth Perry; Jo Ann Lewis Phillips; Mary Lloyd Phillips; Sally Marie Phipps; Shirley Ann Pickett; Karen Elaine Pierce; Barbara Ann Pollock; James Robert Porter; Linda Ellen Preisler; Donna M. Prendergast; Elnora Maxine Priest; Natalie Miriam Py; Rudolf Ernest Radocy; Donn Alan Ray, B.A.; Dorothy Lou Reed; Nancy Lynne Reese; Judith Anne Remley; Jack Lee Renner; Lowell EdwinRichards; Sharon Love Ritter; Joanne Wilcox Roach; Joe Cohen Roberts; William James Robinson; Cynthia Kay Roeder; Alice Rosa Roland; Maureen Louise Rooney; Leola Christine Rucker; Phelia Carraci Rutledge; Joyce Ellen Sabins; Virginia Blue Sandberg; Roger Orlando Santille; Barbara Lee Satterfield; Nancy Barnhill Saunier; Charles Michael Sauvage; Phyllis Levine Schneiderman; Renee Schnider; Otto Alfred Schwarz; James Eli Seebirt; Linda Ann Seidel; Julis Lee Shannon; Sandra Allen Shellabarger; Maureen Sandra Sherman; Sandra Louise Sherman; Patricia Marie Shorey; Eugene Francis Sibila, B.A.; Ronald Breaden Sink; Maruta Sirmanis; Mary Carolyn Sisson (cum laude); Sandy Ann Skorepa; Sandra Lovelle Sletto; Jo-Ann Margaret Smith; Patricia Ann Smith; Regis Ralph Smith; Sara Lee Smith; Robert Lawrence Snouffer, B. Sc.; Sharon Sue Spitzer; Ann Louise Sprankle; Vera Rabenstein Spurlock; Gary Wendell Stamm; Jane Ellen Stansbury; Gary Anthony Stefan; Donald Steinbrink, B. Sc. in Agr.; Charlene Steinmetz; Cynthia Jo Stewart; Alfred Richard Stone, B.S. (Hampton Institute); James Lloyd Summers; Frank Andrew Sweterlitsch; Joyce Tarcov; Janet Hutchinson Taylor; Bobbe Sue Tecklin; Phyllis Irene Terrill; Dede Thomas; Mary Kay Thomas; Dorothy Landstreet Thompson; Harriet Sue Thompson; Carolyn Wilbur Thorson; Robert Glen Tissot; Helen Julia Toth; Clair Ross Touby; Judith McNeal Trainer; Carol Jean Tron; Charles Edward Turek; Montressa Phillips Turner; Gail Havens Uhl; Rebecca Walker; Sally Ann Walker; Sue Ann Wallace; Lydia Irene Wallack; Nancy Marie Ward; Nancy Judith Warfield; Arnold Deckard Webb; Martha Jean Wells; Jean West; Robert Wilbert Whisman; Karen May Wicklund; Marilyn Rose Wides; Richard A. Wiener; Whitney Ann Wieting (cum laude); Marian Elaine Wildey; Jerri Ann Williams; Neil Franklin Williams; Marilyn Foster Willis; Clifford Roy Wilson; C. Howard Winkle, Jr.; Richard Allen Winter; Regina Ruth Wizemann; Renee Gail Wolk; Violet Zubovich Wozniak; Marie Lois Yager; Jane Elizabeth Yost; Barbara Virginia Young; Frank Xavier Zang; Sandra Sue Zedaker; Susan Lee Zeiger.

#### Bachelor of Fine Arts

Charles Budd Bayliff; Jane Isabel Brown; Carmen Victor Ciancone Margaret Rose DeFrancis; Danielle Nadine Dunning; Donald Eugene Elliott; John Kail Ennis; Margery Ann Fishman; Leonard Jay Gilbert; Barbara Lee Glass; Joan Clark Harris; Mary Katherine Hartnett (cum laude); Joseph Clinton Johnson, Jr.; Douglas Beck Kohler; Robert Matthew Lawton; Sandra Etta Levitch; Herbert Franklin Little, Jr.; Linda Sue Longwell; Kenneth Swan McElroy; James Allen Martin, Jr.; Sonja Sue Miller; Betsy Ann Moellenkamp; James Howard Noel, Jr.; William Francis Ollila; Eugene Paul; Nancy Lou Pfeifer; Mitzi Annette Prosser; Robert Dean Reed; Ruth Griffith Reed; Floyd Marvin Sanders; Paul Robert Smith; William Monro Solt; Marcia Mary Thone; Dennis Sheldon Williams.

### Bachelor of Music

Mary Kay Conyers (summa cum laude); David Albert DeBolt (cum laude); Cornelia Gloria Korney; John Arthur Maier (cum laude); Robert Allan Martin; Dwight Robert Mumper; Helen Taylor Sullivan; Bruce Edward Thrall (summa cum laude).

Bachelor of Science in Occupational Therapy

Carol Kay Buckey; Marcia Stephanie Neher.

## COLLEGE OF ENGINEERING

## Bachelor of Aeronautical Engineering

Edwin Russell Boquist; Frederick Dean Bright; William Russell Broadwell; Thomas John Fabish; Richard Leon Greene; Carl Everett Harrison; John Raymond Hunsaker; Theodore Michael McAnlis; Leonard Michael Masiowski (cum laude); Walter King Yil Ming (cum laude); Graham Wakefield Morgan; Jack Melville Shultz; James Howard Spencer; Lawrence Mark Spicer; Edward John Sturm (cum laude); James Richard Sutton; James Curry Thompson; John Herbert Turner.

## Bachelor of Agricultural Engineering

Rowan Barnes DeCoster, B. Sc. in Agr.; Norman Howard Fuhrer; Stanley Walbolt Joehlin (summa cum laude); George Ellis Merva; J. Dean Miller; Ronald Frederick Wachtmann; Paul Edwin Young.

## Bachelor of Ceramic Engineering

Stephen Kennedy Bennett; Phillip Nelson Bolinger; Harold Kenneth Nelson; David Ponzani; Thomas Neil Short; Glenn Iliff Wilson.

# Bachelor of Chemical Engineering

Virgil Lee Anderson; Carl Edwin Brooks, Jr.; Paul Wayne Brown; Robert William Chute; Don Richard Clay; Guy Alva Crossley; Richard Connell Dewey; Joseph Owen Estill; William Donald Gieseke; Orville William Gruebmeyer, Jr.; Richard David Hall; David Henry Heckman; Gordon Roger Howard; James Kanyok (cum laude); Kenneth Davidson Kurtz; Warren Edward McAdams; Marion Howard Marshall; Donald Frederick Mathias; Richard Milo Moyer; Arnold LeRoy Schaller, Gordon Lee Shilling; Charles Richard Smith, B. A. (Ohio Wesleyan University); Irwin Weinstock; Edward Leroy White; Russell Lewis Wilt.

## Bachelor of Civil Engineering

Dwight Howard Adams; James Robert Buchtel; Stuart Alan Carson; Chalmers Hadley DeBordeaux; Frederick William DeWitt; Martin Anthony Gallito; John Joseph Henderson; Peter McClelland Kipp; Stephen Edwin Lance; Gerald Peter Lee; Kwan Shing Lo; Herbert Leroy McMaster; Robert Paul Miller; George Mironenko; Augusto Puna-Murillo; Harold Earl Rice; Charles Arthur Schacht; Allan Cedric Strange; Walter Anthony Szczesny; Frank Joseph Tokarz; Lawrence Francis Wilson.

### Bachelor of Electrical Engineering

James Henry Anderson; Paul Eugene Ballmer; Ronald Dale Baxter; Roy Elmer Christen, B. S. in Edu. (Bowling Green State University) (cum laude); Francis Harmon Dickson; Wilfred Clyde Feuchter; Robert Fred Friedman; Ronald Edward Gaitten (cum laude); Dexter George Girton (summa cum laude); Milton Leslie Gore; Harold Allan Gray; George Philip Gurr; Thomas Addison Hamilton; Norman Stephen Hammersmith; Richard John Hamwey; Richard Henry Heckman; Ralph Byron Hoffman (summa cum laude); Robert Rowan Hubbard; James Grant Keys; Allan Harold Killinger; Paul William Kuebeler; Allan Stuart Lessem; Jerry Lopper; Clark Dwight McCaslin; Wesley Roger McCoy; Curtis Lee McDonald, I Donald William McMahill; Davey Lee Malaby; David Bruce Moeller; George Charles Monter; Thomas LeRoy Overly; Kenneth Martin Povenmire; John Benjamin Roth; Leonard Lee Rowe; Donald William Shireman; Donald John Sifter; Robert Joseph Sinkus; Samuel Joseph Skarote; Richard Edward Steele; Jack Denton Stieg; Frank Richard Stockum (cum laude); Robert Hastings Street; James Theodore Swisshelm; Kenneth Albert Vaught, Jr.; Jerry Lee Wise; Paul Bert Wolfe; Thomas Lee Workman.

# Bachelor of Industrial Engineering

Nilss Magnus Aume; Dennis Robert Bierbaum; Paul Douglas Brooke; Raymon Herman Caputo; Jack Junior Clayton; James Kent DeVoe; Miles Cutler Durfey; William Fred Fox; Walter Charles Giffin (summa cum laude); Paul Fred Hasen; Fred Ray Huston, B. Sc. in Bus. Adm; Robert Eugene Kimble; Norman Oliver Kroh; Asa Dale Lewis; Nason Shalom Lightman, A. B. (Boston University); John Arbuckle Moody; Perry Joel Quay; James Warren Rice (cum laude); Robert Lloyd Williams (summa cum laude); John Seymour Wilson; Ronald Clarance Wolf.

# Bachelor of Mechanical Engineering

Lester Austin Bishop; James Joseph Buckenberger; Palmer Joseph Calderone; James Horswell Carson; John Theodore Cedargren; Russell Glen Chandler; Lawrence Graham Daniels; Joseph Killworth Davidson (cum laude); Charles Dorse Dunn; John Lawrence Eppich; Robert James Hart; Charles Fletcher Hulse; Kenneth James Hutton; Wayne Milton Kaser; Robert Myron Kerns; Issam Kronfol; John Arthur Lauck; Gilbert Sheldon Levenson; Donald Jean Lindley (cum laude); Richard Charles McCray; Frank William McNabb; John Patrick Malone; Neal LeMoyne Miller; Michael Hiromu Morimoto; Richard Allen Mott; Edward Wayne Mullet; Edwin Millard Nelson; John Edward Nemec; Roland Edward Norris; Muhammad Nuri; Edgar Gauch Parks, Jr.; Frederick Stevens Potter; Donald Lee Roth; Theodore William Rudy; Dennis Stein; Allen Eugene Tucker, B. A. (Ohio Wesleyan University); Tommy Estel Wallace; Lawrence Anthony Wess; Paul Vernon Whitney, Jr.; John Preston Wilcox (summa cum laude); Leo Edward Wildenthaler; Gary Eugene Wilson.

## Bachelor of Metallurgical Engineering

Robert Anthony Bishel; Thomas James Bruce; William Tadao Ebihara; Mihkel Kangilaski; Russell David Orkin; Paul Stanley Whipple, Jr.

Bachelor of Engineering in Mining

Robert William Bouman; David Allen Sparks.

Bachelor of Petroleum Engineering

Howard Evan Henney (cum laude).

Bachelor of Science in Physics

Charles Yu-Cheng Chen; Edgar Ernest Russell (cum laude); Keith Van Smith; Ruth Ellen Turvy.

# Bachelor of Welding Engineering

Roger Ness Creighton; George Dowe Eichenberger, Jr.; Norman Dale Freeman; Kenneth Walter Payne, Jr.; John Frederick Saenger, Jr.; Edward Steven Szekeres

# School of Architecture and Landscape Architecture

### Bachelor of Architecture

Robert Alfred Bernzott; James George Braden; Gordon Vallance Brown, B. A. Edu. (University of Arizona); Thomas LeRoy Burkholder; Robert Lynn Caldwell; Richard Gene Carpenter; Sydney Jack Collins; Jerry Lee Ellis; Ronald Edward Firestone; Ralph Mayer Geiser, Jr.; Donald Dee Graber; Richard Eugene Graff; John Fred Hansemann; James Frederick Herner; Dean Richard Hoge (summa cum laude); Wesley Kenton Jones; Milan Martin Liptak; Ernest Louis Pappas; Stephen Rajki; Samuel Richard Ream; James McClure Replogle; Raymond Burdell Sherman; Clarence John Steinke; Robert Lee Tracht; Charles Wesley Turner; Kenneth Claude Wray; Alfred Daniel Yanda II Raymond Yanscik; Glendale Harvey Zell.

## Bachelor of Landscape Architecture

Paul Herbert Brown; Clifford George Reinert; John Walter Squire.

# COLLEGE OF LAW

## Juris Doctor

Larry Raymond Brown, B. Sc. in Bus. Adm.; William Lewis Clark, B. S. E. (Princeton University); Stanley Keller Laughlin, Jr., A. B. (Miami University); Richard Fredric Rice, B. A. (College of Wooster); Norman L. Schwartz, B. Sc. in Bus. Adm.; Robert Richard Wieland, B. A.

### Bachelor of Laws

Daniel Lee Adams, B. A.; Thomas Duncan Badger, B. Sc. in Bus. Adm; Horace Worman Baggott, Jr., B. Sc. in Bus. Adm.; Kenneth Lee Bailey, B. Sc. in Agr., M. B. A.; Freddie Joseph Bentoff; Elliot Sheldon Blair, B. A.; Douglas Wayne Brown, B. Sc. in Bus. Adm.; John Robert Casar, B. Sc. in Bus. Adm.; Thomas Charles Clark; Alfred J. Cooper, B. Sc. in Bus. Adm.; Fred Austin Culver, B. A. (Amherst College); Richard Dwight Dickey, B. A.; Harry Lee Dowler, Jr., B. A. (Ohio Wesleyan University); Ted Lee Earl, A. B. (Miami University); Charles Douglas George, B. Sc. in Bus. Adm.; Edward Bruce Hadden, B. Sc. in Bus. Adm.; Ronald Homer Hall, B. A.; Ruth Sylvia Harwitz, A. B. (University of Cincinnati); Don LeRoy Hathaway, B. A.; Louis Ira Hoffman, B. A

Kelly Joe Hoslins, B. Sc. in Agr.; George Neil Hovis, B. Sc. in Bus. Adm.; Robert Eugene Hunter, B. A.; Charles Henry Huston; Robert Charles Kiger, A. B. (Miami University); John James Kulig, A. B. (Western Reserve University); Stefan Charles Levy, B. A.; George William Lias, B. A.; John Charles Litty, Jr., B. S. in B. A. (Kent State University); Gerald Francis Lorig, B. A. (Michigan State University); Jack Miller, B. Sc. in Bus. Adm.; Stephen Marc Miller, B. B. A. (University of Pittsburgh); Harley Thomas Morris, Jr., B. Sc. in Bus. Adm.; Charles Russell Petree II, B.A.; Stanley S. Phillips, B.Sc. in Bus. Adm.; Thomas Paine Randolph, B. A.; Scott Herbert Ray, Jr.; Robert Gordon Reed, B. A.; Robert Edgar Rittenger, B. S. C. (Ohio University); Gary Thomas Robison, B. Sc. in Bus. Adm.; Jerome Robison, B. A.; Robert Jacob Rodefer, B. A.; David Howald Shawan, B. A. (Williams College); Rae Skirvin, B. A.; Richard Harold Slemmer, B. A.; Gary Merle Spector, B. Sc. in Bus. Adm.; Robert Edwin Stebens, B. S. E. E. (University of Wisconsin); Asriel Strip, B. A.; Welza Lynn Swinger; Forrest Frederick Thaxton, B. A.; James Richard Thomas, B. A.; Jack N. Turoff, B. Sc. in Bus. Adm.; Frederick Augustus Vierow, A. B. (Western Reserve University); Dick Munn Warburton, Jr., B.A. (Kent State University); Ronald Lee Wilcox, B.A.

# COLLEGE OF MEDICINE Doctor of Medicine

Richard Joy Adams, B. S. (Davidson College); Rollin John Anderson, B. Sc.; Rocco Mariano Antenucci, B. S. in N. S. (John Carroll University); Stanton Gerald Axline, B. A. (cum laude); Benny Lee Bachulis, B. Sc.; Thomas Lee Balding, A. B. (Ohio University); Theodore Raymond Ball, B. S. Pharm. (University of Toledo) (cum laude); Clyde Edward Bantz, B. S. (University of Cincinnati); Thomas Richard Bates, B. A.; Donald Leo Berling, A. B. (Miami University); Aaron Melvin Berman; Roy Ackland Blackford; Ralph Guy Brashear, B. S. (University of Dayton); Herbert Alan Bronstein, A. B. (Western Reserve University); Robert Ross Caird Buchan, B. A. (College of Wooster); Robert Clayton Carson, B. Sc.; Ronald Earl Christman, Jr., A. B. (Ohio University); Bertram Hughes Cochran, B. Sc.; Philip George Cochran, A. B. (Western Reserve University); Fredrick Ira Culler, B. Sc.; Horace Blessing Davidson, Jr., B. A.; Raymond Lee Davidson; Lee Parker Davis, A. B. (Hiram College); Richard Lee Davis, B. A. (Ohio Wesleyan University); Gerald H. Dennis II, B.A.; John Donald Dietsch, A. B. (Miami University); Calvin Buddy Early, B. S. (United States Coast Guard Academy); B. A. (summa cum laude); Patricia Grace Edman, B. S. (Purdue University); Gilbert Erlechman, A. B. (Ohio University); Albert E. Evans, Jr., B. Sc.; Sanders Merton Farber, B. Sc.; Samuel William Fink, B.S. in Edu. (Ohio Northern University); Howard Junior Fleming, B. Sc.; Robert Lee Folk(cum laude); Robert Joseph Freedy, B. A. (Duke University); George Joseph Furman, B. A.; Bradley Gilbert Garber, B. S. (Trinity University); M. Sc.; Sheldon Jerry Gillinov, B. Sc. in Phar.; John Lawrence Hakes, B. A. (Ohio Wesleyan University); Thomas Jennings Hawk, B.S. (Bethany College); John Harold Henderson, Jr., B. Sc.; Donald Kenneth Herman, B. S. Pharm. (Ohio Northern University); Carl Richard Hildebrand, A. B. (Hiram College); John Wilson Houser, B. Sc. (summa cum laude); Dennis Ross Irons, B.S. Pharm. (Ohio Northern University); Richard Arthur Jaqua, B. A. (College of Wooster); Dorothy Waldron Jordan, B. Sc., M. Sc., Ph. D.; Sheldon D. Kamen, A. B. (Miami University); Aaron Simeon Katz; Jack Kaufman, A. B. (Western Reserve University); Joel Edmund Kaye, B. Sc.;

John Wellington Kimble, B. A.; Burton Alec Kleinman, B. Sc.; Donald Hall Klotz, Jr., B. S. (University of Toledo); Robert James Knerr (cum laude); John Erwin Koehler, B. S. (University of Dayton); Edward Ronald Kolvereid, B. S. (Ohio University); Richard Joseph Lamping, B. S. (Xavier University); John Thomas Lanning, Jr., A. B. (Johns Hopkins University); Thomas Joseph Lavin, B.A. (Youngstown College); Daniel Merwin Lavine; Daniel Evans Lewis, B. S. (University of Cincinnati); Ralph Franklin Lewis, B. A.; Lewis Arthur Lindner; William Foster Lusher, B. A. B. Edu. (University of Toledo); William Dayton McCrady, B. Sc.; William Emmett McFarland, Jr., A. B. (Western Reserve University); Joseph Mathew McManes, B.Sc.; Paul Eugene McMullen, B.A.; Ronald William McQuigg, B. S. (Muskingum College) (cum laude); John Robert Madison, B. Sc.; Richard Allen Manhart, B. S. (Bowling Green State University); James Eugene Mann, B.S. (University of Michigan); Robert Edward Martin, B. Sc.; Joseph Fisher Meara, B. A.; Lowell Courtenay Meckler, B. S. (University of Toledo); John Lewis Melvin, B.Sc.; Tearle Lee Meyer; Richard Paul Miethke, B. Sc.; Andrew William Miglets, Jr., A. B. (Hiram College) (cum laude); Richard Allen Miller, A. B. (Western Reserve University); Anton Polykron Milo, B.S. (University of Akron); John Peter Minton, B. Sc.; Mary Elizabeth Mohr, B. S. (Marygrove College); Gerald Moss (cum laude); Irving Leon Myers, B. Sc.; William Verill Nick, Jr., B. A. (Yale University); LL. B. (Western Reserve University)(cum laude); Philip Hayes Norton, B. Sc. in Bus. Adm.; Howard Lee Nudelman, B. A.; Peter Emens Parker, B. A. (Ohio Wesleyan University); William Robinson Patterson, B. Sc. (cum laude); Samuel Louis Portman, B. A. (Kent State University); Robert Anthony Quint, B. S. (University of Notre Dame); Alexander Dimitrius Raptou, A. B. (Hiram College); Philip Alan Rasor, A. B. (Denison University); John Walker Ray, A. B. (Marietta College) (cum laude); Ralph Duane Reynolds, B.S. (Muskingum College); Benson Lee Richardson, B.A. (Dartmouth College); Thomas Roberts Riley, B.S. (University of Akron); John Edwin Rosso, B. S. (University of Dayton); David Robert Rudy, B. Sc.; Richard Frank Runser, B. A. (Ohio Wesleyan University); Charles Eugene Salzer, B. A. (College of Wooster); Louis Andre Schmidt, A. B. (West Virginia University); Jimmy Charles Sivils, B. S. (Oglethorpe University); Robert Gordon Slagle, B. S. (The Citadel); David Ray Smith, Jr., B. A. (Ohio Wesleyan University); Robert Goodrich Smith, Jr., B. A.; Nicholas James Soldo, B. S. (Bethany College); William Hamilton Spaur, A. B. (Miami University); John Clark Starr, A. B. (Ohio University); Jerry Lee Stevenson, A. B. (Findlay College); M. A. (Bowling Green State University); Neil Swissman, B. Sc.; Richard William Thomas, B. A. (Ohio Wesleyan University); Leonard Russell Thompson; George Norman Thrailkill, B. Sc.; Jon Paul Tipton, B. S. (Ohio University); William Robert Torok, A. B. (Western Reserve University); Manuel Tzagournis, B. Sc. (cum laude); Philip Emil Vanik, B. A. (Kent State University); John Ovid Vlad, A. B. (Hiram College); Edward Morton Voke, B. Sc., M. Sc.; Robert Wayne Vollmer, B. Sc.; Joel Gordon Wachtel, A. B. (Western Reserve University); Malcolm Eugene Wagner, B. A.; Gerald Edwin Weinberg, B. S. in N. S. (John Carroll University); Robert Adamson Weisenburger, B. S. (Bowling Green State University); Daniel Eugene Weltner, A. B. (Miami University); Joel Edward White, Jr., B. A. (Ohio Wesleyan University); Robert Emett Wilson, B. A.; Carl Douglas Wiseman, B. A. (Cedarville College); B. Sc.; Philip Kent Wood, B. A.; Joseph Max Worth; Robert Scott Yurick, B. Sc. (cum laude); John William Zimmerly, B. A. (Goshen College); Charles Wayne Zumpft, B. Sc.

# School of Nursing Bachelor of Science in Nursing

Dixie Ann Bay; Carol Sue Bigelow; Judith Ann Bowers; Lois Chadwick Brainard (cum laude); Judith Ann Brucoli; Dardanella De Good Bucklin; Antoinet Way Calhoun; Martha Harriet Calland; Bette Ann Carter; Roseanne Mary Cipra; Nancy Davis Cochran; Rita Rose Colicchia; Sallie Combs; Barbara June Cooper; Loretta Grace Davis; Frances Crowl DeVries; Elsa June Di Filippo; Mary Ann Dykes; Rosemary Ann Farrell; Lynne Louise Feigh; Betsy Louise Jones Fife; Glendora Louise Foos; Elizabeth Ellen Ford (cum laude); Janice Lucille Freeman; Ann Julia Gaiser (cum laude); Janice Addaleen Gipson; Charlotte Ann Goldfein (cum laude); Martha Jean Gottfried; Marilyn Jane Hagenlocher; Sue Daugherty Hartranft; Anne Smith Hauser; Alma Whittaker Hensel; Susan Wherley Hisrich; Barbara Moss Hopper; Dorothea Jordan Huckleby; Martha Elizabeth Hyre; Ann Marie Keck; Sarah Jane Kerr; Suzanne Koch; Lucille Ann Letzelter; Sarah Elizabeth Luck; Kay Ann Lyle; Julianne McCarley; Susie Viola Marshall; Marilyn Jean Mitchell; Patricia Jean Murray; Sally Maureen Nicholson; Mary Frances Olds; Ruth Pauline Phillips; Carolyn Louise Pitt; Elaine Janice Poole; Ann Elizabeth Ports (humma cum laude); Zaiga Guntra Priede; Linda Prinz; Marcia Ann Reid; Rosalie Antionette Rickards; Delores JoAnn Robis; Shirley Ann Ross; Elizabeth Miriam Rutz; Janet Rose Schupbach (cum laude); Linda Sue Search; Sandra Ann Shively; Patricia Nelle Shoemaker; Janice Mears Smith (cum laude); Mary Jo Smith; Judith Ann Stephens; Nancy Wood Stritmatter; Sue Ann Thomas (cum laude); Thursa Belle Trabert; Marilyn Joyce Tull; Mary Carolyn Veitch; Marcia Lee Verson; Eleanor Joyce Wain; Barbara Faye Walls; Wilma Ruth Weaver; Joy Bindbeutel Welty; Audree Jean Whitford; Sue Ellen Whittington; Diane Roberta Wilson; Constance Joan Young; De Ann Marie Young.

## COLLEGE OF PHARMACY

# Bachelor of Science in Pharmacy

Naomi Thompson Akins; Ronald Glenn Babington; Lorna Joyce Bailey; Suzanne Schwemley Bassett; William Francis Donovan; Donald Clark Eiler; Gerald Franklin Gabe (cum laude); Joanne Walton Giessler; Russell Wayne Harcha; Arthur Phillip Hess, Jr., A. B. (Wittenberg University); Donald Edward Hill (cum laude) Larry Paul Huston (summa cum laude); Harlan Wayne Kiracofe; Philip Russell Koch; Bruce Edward Krane; Emil Julius Kunzi (summa cum laude); Donna Lou Lane; William Blazius Nagy; Richard Harold Neuman; Andrew Preston; John Myron Sandru; William Francis Simon; Clarence Richard Smith; William Robert Stives (cum laude); Robert Lee Swackhammer; Joseph Zolton Toth, A. B. (Western Reserve University); Waldo Harris Tyler; Louis Overby Underwood; Fredi Washington.

### COLLEGE OF VETERINARY MEDICINE

# Doctor of Veterinary Medicine

John Louis Agle; Roger Merle Augenstein, B. Sc. in Agr.; Russell Boyd Barker, B. Sc. in Agr.; Donald Ellsworth Bean; ClintonRichard Beckett; John Ellsworth Bridenbaugh; Neal Keith Clapp, B. S. (Purdue University); Victor Glesenkamp Conger, B.Sc. in Agr.; James Donald Conroy; Ronald Glen DeRhodes, B. Sc. in Agr.; Larry Leroy Disher: W. Robert Doster; Robert Edward Ewing; John Frederick Fessler, B. Sc. in Agr. (summa cum laude); Frank Clare Fraunfelter, B. Sc. in Agr.; Robert Daniel Furrow; Donald Alfred Gable; Anthony Michael Gallina; John William Gee; Lawrence Joseph Gfell, B. Sc. in Agr.; John Jay Hannan; Jack Edwin Haydon; Don Snyder Haynam; Donald King Hinkle; Keith Russell Hull; Max Eugene Jester; Gary Williams Johnson, B. Sc. in Agr. (cum laude); Earl Forrest Jones; Richard Francis Krajcer, B. Sc., M. Sc.; Russell William Laslocky, B. Sc. in Agr.; Eugene Raymond Leverett; David Westley McCauley, B. S. A. (Ohio University); Robert Mearl Meister; Robert Charles Miller, B. Sc. in Agr.; Paul Kermit Morris, B. S. (Purdue University); Richard Francis Murphy; Steven P. Pakes, B. Sc. in Agr.; Joseph Fredrick Poppler; Ronald Joseph Prucha, B. Sc. in Agr.; Joseph Francis Rapotec; Earl Ratliff; Robert Nelson Richmond, B. Sc. in Agr.; Oscar Fredrick Roesel; Michael William Rohovsky; James Frederick Sautter, B.Sc. in Agr.; James Cunningham Savoy; Rudolph George Schneidhorst, Jr. B. Sc. in Agr.; Charles Daniel Schramm; Donald H. Smith; Alvin Louis Smollin; John Clark Stoner; James George Strayer, B. Sc. in Agr.; Albert August Strouss, A. B. (Cornell University) (cum laude); James Dedrich Sweeny, B. S. (Michigan State University); John Harrison Thomas; Richard Max Thornton, B. S. (Purdue University Philip Glen Weida; David Lamar Wilson; James Herbert Winner, B. Sc. in Agr.; Presley William Winner, B. S. A. (Ohio University); Howard Donald Wright; Thomas David Young, B. Sc. in Agr.

## General Recommendations (continued)

# C. Stillman W. Robinson Fellowship

In order that the procedure for administering the Stillman W. Robinson Fellowship in Engineering might conform with the procedure for administering other University graduate fellowships, it is recommended that the solicitation, judging, and granting of Robinson Fellowships awards be placed in the hands of the Graduate School. This recommendation was initiated by the Dean of the College of Engineering and has the approval of the Dean of the Graduate School.

# D. Naming of Power Plant - "McCracken Power Plant"

Upon the recommendation of Paul H. Elleman, Director, Physical Plant, and with the concurrence of Gordon B. Carson, Vice President, Business and Finance, and Frederick Stecker, Executive Director, University Relations, it is proposed that the building housing the power plant be re-named "McCracken Power Plant."

William C. McCracken retired in 1946 as chief engineer and superintendent of buildings and grounds, after sixty years of service to the University. It was through his vision in 1914 that the power plant was planned of such size as to accommodate equipment needs nearly fifty years later.

This recommendation has the concurrence of the President's Cabinet and is in accordance with the By-Laws of the Board of Trustees. It is hereby recommended for approval by the Board of Trustees.

## E. Amendment to Rule 43.09 - Return of Fees

The Faculty Council on April 12, 1960 approved a proposal of the Committee on Rules for a revision of Rule 43.09, Return of Fees.

Sections 1, 2, and 3 of the present rule are to be deleted and replaced by the sections shown below. Section 1 is re-worded to make clear that the only reasons for denying a partial refund of the regular fees are

(a) dismissal and (b) withdrawal by University request. Sections 2 and 3 are re-worded to make the periods set up for the different percentages of the fees refunded correspond to periods used in other academic regulations.

It is therefore recommended that Rule 43.09 of the "Rules for the University Faculty" be changed to read as follows:

General Recommendations (continued)

43.09 Return of Fees.

Section 1. Fees (except for the application and matriculation fees) are returnable in part if a student withdraws from the University for any cause other than at the request of the University and if such withdrawal is made within the period of time specified in Section 2 or Section 3 of this Rule. The application fee and the matriculation fee are not returnable irrespective of the reason for withdrawal.

Students dismissed from the University or withdrawing at the request of the University are not entitled to any refund of fees.

Section 2. Quarter fees will be refunded according to the following schedule:

- a. From the date on which the fees were paid through the sixth day on which classes are scheduled . . . full fees less \$10.00.
- b. After the sixth day on which classes are scheduled through the twelfth day on which classes are scheduled. . 75% of fees paid.
- c. After the twelfth day on which classes are scheduled through the twenty-fourth day on which classes are scheduled. . 50% of fees paid.
- d. After the twenty-fourth day on which classes are scheduled . . . no refund of fees paid.

Section 3. Term fees will be refunded according to the following schedule:

- a. From the date on which fees are paid through the sixth day on which classes are scheduled, . full fees less \$10.00.
- b. After the sixth day on which classes are scheduled through the ninth day on which classes are scheduled . . . 75% of the fees paid.
- c. After the ninth day on which classes are scheduled through the twelfth day on which classes are scheduled . . . 50% of the fees paid.
- d. After the twelfth day on which classes are scheduled . . . no refund of fees paid.

General Recommendations (continued)

# F. Institute Boards, Composition and Authority of

Acting under Rule 13.09 of the "Rules for the University Faculty,", the Council on Research on April 12, 1960, proposed and the Faculty Council approved the following statement of regulations for the composition and authority of Institute Boards:

Composition: The Administrative Board of an Institute shall consist of five voting members and two non-voting members. The voting members shall comprise (a) two persons elected by the membership of the Institute to serve for four years from 1 July of the year of election, (b) two persons appointed by the Council on Research to serve four years from 1 July of the year of appointment, and (c) the Dean of the Graduate School.

The terms of the two members under each (a) and (b) above shall begin in alternate biennia.

The non-voting members of the Administrative Board shall be the Director of the Institute and the Assistant (Research Development and Institutes) to the Vice President for Instruction and Research. The Director shall serve as Executive Secretary of the Administrative Board.

Authority: (a) Subject to the general authority of the President and the Board of Trustees, the Administrative Board shall set broad policy for Institute operation and shall receive an annual report from the Director.

- (b) The Administrative Board shall nominate to the President, via the Vice President for Instruction and Research, a person for the Directorship of the Institute to serve for a four-year term. The Director shall be eligible for reappointment.
- (c) The Administrative Board shall have the authority to confirm new members proposed for the Institute.

It is therefore recommended that the Board of Trustees approve the above statement of regulations with the understanding that the organizational plan proposed will be used in the establishment of new institutes and will be incorporated into the administrative structure of existing institutes at appropriate times.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above General Recommendations were unanimously approved by roll call vote.

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# II. PERSONNEL CHANGES

In addition to the regular personnel changes included in these Minutes and to those actions listed on the salary rolls for 1960-1961, the following appointment, changes in title, promotions in rank, leave of absence without salary and Emeritus titles are recommended:

# A. Appointment

Arthur W. Craft, appointed to the position of Director of Lima Branch Campus, at an annual rate of \$3,024.00, effective May 16, 1960.

# B. Changes of Title

- 1. Howard J. Pincus from Professor of Geology to Professor of Geology and Chairman of the Department of Geology.
- 2. Karl Krill, from Assistant to the Vice President for Instruction and Research to Associate for Research Development and Institutes in the Office of the Vice President for Instruction and Research.
- Jackson Riddle, from Assistant to the Vice President for Instruction and Research to Associate for Curriculum Development in the Office of the Vice President for Instruction and Research.
- 4. W. Todd Furniss from Assistant Dean, College of Arts and Sciences to Associate Dean, College of Arts and Sciences.
- 5. Robert A. Oetjen from Assistant Dean, part time, College of Arts and Sciences to Associate Dean, College of Arts and Sciences.
- Richard Armitage, from Assistant Dean, Graduate School, to Associate Dean, Graduate School.
- John T. Mount from Administrative Assistant to the President to Vice President and Secretary.

### C. Promotions in Rank

### From Associate Professor to Professor

E. K. Alban, Horticulture
Robert G. Hill, Horticulture
Richard O. Moore, Agricultural Biochemistry
Richard R. Newberg, Agricultural Economics and Rural Sociology
Willard Wolf, Agricultural Education

From Associate Professor to Professor (continued)

Ely E. Bell, Physics and Astronomy Robert H. Bremner, History Sigurd Burckhardt, German Jack G. Calvert, Chemistry Frederick Dickey, Physics and Astronomy Virgil Hinshaw, Jr., Philosophy Erwin Kleinfeld, Mathematics Harold Shechter, Chemistry

Robert Bullock, Sociology Mikhail Condoide, Economics Merris Cornell, Social Work Christen T. Jonassen, Sociology Ralph Stogdill, Business Organization

William C. Dew, Dentistry

Marion Conrad, Bureau of Educational Research and Service Egon Guba, Bureau of Educational Research and Service Robert Haws, Education W. E. Jennings, University School Maude Stewart, Psychology

Perry Borchers, Architecture
W. Courtney Davis, Electrical Engineering
Christie J. Geankoplis, Chemical Engineering
Roy McCauley, Jr., Welding Engineering
William Morris, Industrial Engineering
Paul Pepper, Industrial Engineering

J. M. B. Bloodworth, Jr., Pathology Walter Frajola, Pathology and Physiological Chemistry and Pharmacology Ralph M. Johnson, Jr., Physiological Chemistry and Pharmacology William Saunders, Otolaryngology Ralph Stacy, Physiology

Frank Bope, Pharmacy Arthur Tye, Pharmacy

Robert Farrell, Veterinary Pathology

Esther Gilman, Physical Education Chalmer Hixson, Physical Education

## Personnel Changes (continued)

# From Assistant Professor to Associate Professor

A. Carter Broad, Zoology and Entomology
Paul Clayton, Poultry Science
Donald Comin, Horticulture
Nathan Fechheimer, Dairy Science
Maurice Giltz, Zoology and Entomology
T. Kristofferson, Dairy Technology
Robert McCormick, Agricultural Education
William McIntosh, Zoology and Entomology
Willard Myser, Zoology and Entomology
Dale Ray, Agronomy
Edgar Shaudys, Agricultural Economics and Rural Sociology
Clara Weishaupt, Botany and Plant Pathology

Anthony Nemetz, Philosophy Philip Poirter, History

Doris Baker, Social Work
Erika Bourguignon, Sociology
Robert D. Buzzell, Business Organization
Alfred C. Clarke, Sociology
Russell R. Dynes, Sociology
Leo A. Estel, Sociology
Clayton Grimstad, Accounting
Rate A. Howell, Business Organization
Jack R. Villmow, Geography

William Heintz, Dentistry

Marshall Barnes, Music
Paul T. Correll, Psychology
Lewis Evans, University School
Loetta Hunt, Bureau of Educational Research and Service
Henry Kaufmann, Music
Phyllis Krumm, Fine and Applied Arts
Shephard Liverant, Psychology
George Maccia, Education
Theron McClure, Music
Willis Ray, Education
Esther Schatz, University School
Robert Titus, Music

Albert Bishop, Industrial Engineering Robert Brodkey, Chemical Engineering Thomas Rockwell, Industrial Engineering George St. Pierre, Metallurgical Engineering Neal Smith, Electrical Engineering

# Personnel Changes (continued)

Richard A. Falk, Law Kenneth L. Karts, Law

J. Philip Ambuel, Pediatrics Katherine Brownell, Physiology David Cornwell, Physiological Chemistry and Pharmacology Alexander Horava, Pathology

Edward F. Donovan, Veterinary Medicine Harold F. Groves, Veterinary Parasitology

Florence Fogle, Physical Education John Hendrix, Physical Education Charles Mand, Physical Education

# From Visiting Associate Professor to Associate Professor:

Bernard Margolis, Physics

# From Instructor to Assistant Professor:

Billy B. Hancock, Bacteriology Francis Hart, English David Kettler, Political Science Julian Markels, English John Rule, History John J. Tepaske, History

Roland E. Chardon, Geography Walther P. Michael, Economics

Alfred C. Long, Jr., Dentistry

Edwin Barker, Psychology William Hinton, Jr., Music Bernard Poland, Music Charles Spohn, Jr., Music Helen Stevens, University School

John Bacon, Electrical Engineering Wayne Dipner, Architecture William Drake, Photography Charles Sepsy, Mechanical Engineering

Lorane Kruse, Nursing Samuel Meites, Pediatrics Dante G. Scarpelli, Pathology

Mary Haskins, Physical Education

Personnel Changes (continued)

# D. Leave of Absence without Salary

Richard H. McFarland, Instructor, Department of Electrical Engineering, for the 1960-61 academic year, to work on Ph. D. degree.

# E. Emeritus Titles

It is recommended that the following persons be retired with an emeritus title, effective on the date indicated:

- 1. E. F. Almy, with the title Professor Emeritus, Department of Agricultural Biochemistry, College of Agriculture and Home Economics, effective July 1, 1960.
- 2. Wilbur Batchelor, with the title Professor Emeritus, School of Social Work, College of Commerce and Administration, effective July 1, 1960.
- 3. Harold Burtt, with the title Professor Emeritus, Department of Psychology, College of Education, effective July 1, 1960.
- 4. John L. Carruthers, with the title Professor Emeritus, Department of Ceramic Engineering, College of Engineering, effective October 1, 1960.
- 5. J. Raymond Derby, with the title Professor Emeritus, Department of English, College of Arts and Sciences, effective August 1, 1960.
- 6. Walter Duffee, with the title Professor Emeritus, Department of Physical Education, Men's Division, effective July 1, 1960.
- 7. Fred Hitchcock, with the title Professor Emeritus, Department of Physiology, College of Medicine, effective July 1, 1960.
- 8. Robert Maynard King, with the title Professor Emeritus, Department of Ceramic Engineering, College of Engineering, effective July 1, 1960.
- 9. Edward V. O'Rourke, with the title Professor Emeritus of Petroleum Engineering, College of Engineering, effective July 1, 1960.
- 10. Herschel Nisonger, with the title Professor Emeritus, Bureau of Educational Research and Service, College of Education, effective July 1, 1960.
- 11. Leroy Tucker, with the title Associate Professor Emeritus, Department of Engineering Mechanics, College of Engineering, effective October 1, 1960.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the Personnel changes were unanimously approved by roll call vote.

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A. The Ohio State University and
The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

# 1. Government Contracts - Federal

- a. U. S. Atomic Energy Commission, Chicago Operations
  Office, 9800 South Cass Ave., Argonne, Illinois. For an
  investigation of Nuclear Spectroscopy (to be known as U.S.
  Atomic Energy Commission Project No. 440 Sup. #8 Department of Physics).
  Gross Value \$58,000.00.
- b. U. S. Atomic Energy Commission, Chicago Operations Office, P.O. Box 59, Lemont, Illinois. For Specific Heat Determinations of Pure, Solid Para Deuterium (to be known as U.S. Atomic Energy Commission Project No. 761-Sup. #4-Department of Chemistry). Gross Value - \$50,850.00.
- c. Douglas Aircraft Co., Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Co. Project No. 790 W. O. #A260-17-Department of Aeronautical Engineering). Gross Value \$2,000.00.
- d. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland, For an investigation of Diagnosis and Pathogenesis of Toxoplasmosis (to be known as National Institutes of Health Project No. 797 - Ext. #2 - Department of Veterinary Pathology).
   Gross Value - \$10,580.00.
- e. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Low Energy Nuclear Physics (to be known as U.S. Atomic Energy Commission Project No. 807 Sup. #3- Department of Physics). Gross Value \$55,000.00.

A. The Ohio State University and
The Ohio State University Research Foundation

# Government Contracts - Federal (cont.)

- f. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Heading Compatibility Study (to be known as Wright Air Development Division Project No. 816 C. O. #3 Department of Geology). Gross Value \$8,100.00.
- g. Commander, Air Force Command & Control Development Division, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For Design and Construction of a Luminous Shock Tube for Quantitative High Temperature Spectrographic Investigations of the Basic Parameters (to be known as Air Force Command and Control Development Division Project No. 845 Sup. #4 Department of Physics).

  Gross Value \$12,350.00.
- h. Cleveland Ordnance District, 1367 East Sixth Street,
   Cleveland 14, Ohio. For Research on Satellite Ionization
   Phenomena and Observations (to be known as Cleveland
   Ordnance District Project No. 884 Mod. #4 Department
   of Electrical Engineering).
   Gross Value \$1,600.00.
- i. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Interaction of Drugs with Basophilic Granulocytes (to be known as National Institutes of Health Project No. 921 - Ext. #1 - Department of Physiological Chemistry and Pharmacology). Gross Value - \$14,025.00.
- j. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Intermittent Research Analysis (to be known as Wright Air Development Division Project No. 930 Sup. #3 Ohio State University Research Foundation).
  Gross Value \$9,940.00.

A. The Ohio State University and
The Ohio State University Research Foundation

# Government Contracts - Federal (cont.)

- k. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Research on Phase Equilibria Between Boron Oxides and Refractory Oxides, Including Silicon and Aluminum Oxides (to be known as Wright Air Development Division Project No. 931-Sup. #3-Department of Mineralogy).
  Gross Value \$3,000.00.
- Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Training and Testing in Speech and Hearing (to be known as National Institutes of Health Project No. 934 - Ext. #1 - Department of Speech). Gross Value - \$28,750.00.
- m. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Development of a Methodology for the Evaluation of Patient Care (to be known as National Institutes of Health Project No. 940 Ext. #1-Engineering Experiment Station). Gross Value \$83,411.00.
- n. National Science Foundation, Washington 25, D.C. For an Analysis of Geological Data from Spitzbergen in the Interdisciplinary Research Program of the International Geophysical Year (to be known as National Science Foundation Project No. 1037 Amend. #1 Department of Geology). Gross Value \$4,665.00.
- o. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Massachusetts. For Research Investigations on Voice-Communications in Noise (to be known as Air Force Cambridge Research Center Project No. 1080 - New - Department of Speech). Gross Value - \$60,000.00.
- p. Department of the Navy, U.S. Naval Training Device Center, Port Washington, New York. For an investigation of The Human Operator As a Sensor in Tracking Systems, Phase II (to be known as U.S. Naval Training Device Center Project No. 1089-New-Department of Psychology). Gross Value - \$29, 321.00.

A. The Ohio State University and
The Ohio State University Research Foundation

# Government Contracts - Federal (cont.)

- q. Headquarters, U.S. Army Medical Research & Development Command, Office of the Surgeon General, Washington 25, D.C. For a Study on the Metal Complexes of Polyfunctional 2-Aminothiols (to be known as U.S. Army Medical Research & Development Command Project No. 1092 - New - Department of Chemistry). Gross Value - \$12,850.00.
- r. National Aeronautics and Space Administration, 1520 H Street, Northwest, Washington 25, D.C. For an investigation of Receiver Techniques and Detectors for Use at Millimeter and Submillimeter Wave Lengths (to be known as National Aeronautics & Space Administration Project No. 1093 New Department of Electrical Engineering).
  Gross Value \$20,000.00.
- s. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Midwest Cooperative Chemotherapy Group (to be known as National Institutes of Health Project No. 1094 - New -Department of Medicine). Gross Value - \$14,777.00.
- t. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Functional Cytology - Hypothalamus and Pituitary Gland (to be known as National Institutes of Health Project No. 1095 - New - Department of Anatomy). Gross Value - \$17,431.00.
- u. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Research and Development Services for Investigation of Interaction Speech Communication Systems Performance (to be known as Air Force Cambridge Research Center Project No. 1096 -New - Department of Psychology). Gross Value - \$22,437.00.

A. The Ohio State University and
The Ohio State University Research Foundation

Government Contracts - Federal (cont.)

v. Commander, Air Force Cambridge Research Center, ARDC, Laurence G. Hanscom Field, Bedford, Mass. For Study of Semiconductor Solids Used as Photocatalysts in the Formation of Endothermic Compounds (to be known as Air Force Cambridge Research Center Project No. 1097 - New - Department of Chemistry).

Gross Value - \$30,373.00.

- w. U.S. Atomic Energy Commission, Chicago Operations Office, 9800 South Cass Ave., Argonne, Illinois. For an investigation of High-Resolution Infrared Spectra of Tritium and Deuterium Substituted Molecules (to be known as U.S. Atomic Energy Commission Project No. 1098 - New - Department of Physics). Gross Value - \$15,400.00.
- x. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Study for Reducing Equivalent System Noise of Telemetry Receiving System (to be known as Wright Air Development Division Project No. 1099 New Department of Electrical Engineering).

  Gross Value \$33,039.00.
- y. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Metabolism in the Hypothermic By-Passed Heart (to be known as National Institutes of Health Project No. 1100-New-Department of Surgery). Gross Value - \$15,000.00.
- z. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For a Servoanalytic Study of the Myotatic Reflex System (to be known as National Institutes of Health Project No. 1101 - New - Department of Physiology). Gross Value - \$12,075.00.

TOTAL - Government Contracts - \$624,974.00.

### III. GENERAL CONTRACTS AND AGREEMENTS

# A. The Ohio State University and The Ohio State University Research Foundation

### 2. Industrial and Other Contracts

- a. Firestone Tire and Rubber Company, Akron 17, Ohio. For an investigation of Health Hazards of Certain Compounds and Products (to be known as Firestone Tire and Rubber Company Project No. 246 - Ext. #14 - Department of Pathology). Gross Value - \$23,952.00.
- b. The Procter and Gamble Company, Ivorydale, Cincinnati 17, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 College of Dentistry). Gross Value - \$1,450.00.
- c. University of Illinois, Business Office, Purchasing Division, 203 Administration Bldg. E., Urbana, Illinois. For Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473 - Mod. #23- Department of Electrical Engineering). Gross Value - \$1,100.00.
- d. Charles F. Kettering Foundation, Box 215, Yellow Springs, Ohio. For an investigation of Plant Proteins (to be known as Charles F. Kettering Foundation Project No. 585 - Ext. #9-Department of Chemistry). Gross Value - \$30,000,00.
- e. Ohio Tuberculosis & Health Association, 1575 Neil Avenue, Columbus 1, Ohio. For an investigation of Autoimmunization in Experimental Tuberculosis (to be known as Ohio Tuberculosis & Health Association Project 764 - Ext. #3 - Department of Bacteriology). Gross Value - \$4,147,20.
- f. Central Ohio Heart Association, 50 East Broad Street, Columbus 15, Ohio. For Development of a Prosthetic Heart Valve (to be known as Central Ohio Heart Association Project No. 953 - Department of Surgery). Gross Value - \$1,000.00.

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## GENERAL CONTRACTS AND AGREEMENTS (cont.)

A. The Ohio State University and
The Ohio State University Research Foundation

Industrial and Other Contracts (cont.)

g. Eastman Kodak Company, Apparatus and Optical Division, Lincoln Plant, Rochester, N. Y. For an investigation of Stellar Background Problems (to be known as Eastman Kodak Company Project No. 1049 - New Department of Physics and Astronomy). Gross Value - \$4,200.00.

TOTAL - Industrial and Other Contracts - \$65,849.20.

The foregoing thirty-three contracts for research in cooperation with Government, Industry, and Other represent a gross income of \$690,823.20.

Upon motion of Mr. Patton, seconded by Mr. Allyn, the above contracts were unanimously approved by roll call vote.

### B. Athletic Department - Concession Contract

It is recommended that the President and the Vice President, Business and Finance, be authorized to sign a contract with the David J. Belknap Company in behalf of the University to provide all necessary refreshments within the Ohio Stadium, the St. John Arena, the Thomas E. French Field House and the Baseball Park or at any other place where an athletic contest or other event is held under the auspices of the University upon its premises and for which such services are requested by duly authorized University officials.

The David J. Belknap Company shall pay to the University 20 per cent of the gross revenues received from the total operation of their business on The Ohio State University campus. The term of the contract is to be for a period of three years with a re-opening each year to negotiate the per cent return to the University and the price schedules.

The David J. Belknap Company shall make available to the Vice President, Business and Finance, its books and records and shall provide a duly certified statement of gross sales for each year and the computation of monies due the University.

The aforementioned President and Vice President, Business and Finance, are instructed to include in the contract all the necessary safeguards for quality performance of services and adequacy of equipment.

Upon motion of Mr. Loop, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

### IV. GIFTS

### A. Administered through the Development Fund

1. \$15,425.82 for the John H. Newvahner Memorial Fund

### John H. Newvahner Memorial Fund

The John H. Newvahner Memorial Fund was established April 11, 1960, by a bequest to the Development Fund from John H. Newvahner, B. A. '91. The principal is to be invested in the University's investment portfolio under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The income is to be expended on order of the Board of Trustees of The Ohio State University, upon recommendation of the Board of Directors of The Ohio State University Development Fund. The principal may also be invaded to the extent of part or all of it and expended in the same manner as provided for the use of the income.

2. \$1,121.50 for the Robert C. Craig Memorial Fund

### Robert C. Craig Memorial Fund

The Robert C. Craig Memorial Fund was established April 11, 1960, by a gift through the Development Fund from the friends and relatives of Robert C. Craig, B.Sc. '55, deceased, in his memory. The principal is to be invested under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates.

The disposition of the income is to be left entirely to the discretion of the Board of Trustees, with the reservation only that during the lifetime of Howard R. Craig and Jeannette K. Craig (father and mother of Robert C. Craig, deceased), a request may be made in any given year by either of them for a specific use of the income, and if said request is for an appropriate University purpose, the Board of Trustees shall grant the request.

### Gifts (continued)

3. \$1,000.00 for the Harry A. Finkelman Scholarship Fund

### Harry A. Finkelman Scholarship Fund

The Harry A. Finkelman Scholarship Fund was established March 31, 1960, by a gift through the Development Fund from Harry A. Finkelman. The principal is to be invested in accordance with Sec. 3335.12 G.C., the income to be used in the same manner and according to the same regulations as prescribed for The Ohio Association of Real Estate Boards Scholarship Fund.

This Fund should be a sub-division of The Ohio Association of Real Estate Boards Scholarship Fund and should appear in the Financial Report on Detail of Endowment Fund that way. Additional gifts will be made to this Fund until a total of \$5,000.00 is reached.

Upon motion of Mr. Patton, seconded by Mr. Rairdon, the foregoing gifts were accepted by unanimous vote.

### B. Report from The Ohio State University Development Fund

1. In March, 1960, The Ohio State University Development Fund received gifts on behalf of the University as follows:

	Number of Gifts	Amount
Alumni	588	\$11,993.96
Individuals, Other than Alumni	68	6,264.36
Non-Profit Organizations	48	38,316.37
Business Concerns	18	18,257.00
	722	\$74.831.69

Of these gifts, 321 totaling \$5,870.02 were undesignated and 401 totaling \$68,961,67 were designated,

2. The Board of Directors of the Development Fund has approved an allocation in the amount of \$157,298.00 for the Development Fund's 1960 program. The list of specific projects is filed with the official records of the Board of Trustees.

### V. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders, Credit Orders, and Extensions of Time to Contracts as outlined below be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H. B. 1124, (in accordance with the provisions of H. B. 1124) unless a source of funds in each case is otherwise indicated:

### A. Animal Research Facility, College of Medicine

### General Contract

In addition to the numerals on all doors and lettering on doors to toilets, stairs, and janitors' rooms, it is recommended that the room titles on 30 doors be provided.

Add \$ 122.00

### Heating and Ventilating Contract

It is recommended that the following changes be made:

- Move one of the three steam pressure reducing stations in the Mechanical Equipment Room and provide a steel stair and catwalk in order to provide access to these pressure reducing stations for service, repairs, and replacements.
   Add \$1,441.00.
- Omit thermal insulation on condenser water lines in the Mechanical Equipment Room. Deduct \$246.00. Net Addition

\$1,195.00

### B. College of Engineering, Classroom Office Facilities

### Site Improvement Contract

It is recommended that the sodding of a strip of ground 30 ft. wide along Neil Avenue from the northwest corner of the building to Woodruff Avenue be added because the slope is such that all seeding washes out.

Add \$ 425,00

### V. EXTRAS, CREDITS AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

### C. Numerical Computation Laboratory

### Heating and Ventilating Contract

It is recommended that certain changes and refinements be made because of the unusual requirements for air conditioning in the I. B. M. Rooms. These changes will (1) correct the excessive condensation in air ducts which at times drips through the ceiling; (2) correct the low back pressure condition which causes two of the three compressors to go out of service; and (3) provide check valves, vacuum breakers and relief valves to prevent the possible contamination of the domestic water system from back pressure from the cooling towers.

Add

\$2,778.00

### D. Water Resources Building

Due to delays of 72 days receiving the contracts, structural design changes, the steel strike, and severe weather conditions in March and early April, it is recommended that all contractors on this project be granted an extension of time of sixty days from May 1, 1960, to July 1, 1960.

E. Pointing and Caulking the East, North, and West Walls of the University Hospital including the East and West Walls of the First Addition of the Cancer Clinic

Due to the severe weather conditions experienced this winter, it is recommended that the contractor for this project be granted an extension of time from December 21, 1959, to May 15, 1960.

### F. T-Hangar Project, University Airport

### General Contract

It is recommended that the quotation which has been received to insulate the underside of the roof of all seven units of Building No. 1 (Type B. Hangar) and the sidewalls and doors of three adjacent units according to specifications for Alternate G-1 of this project be accepted.

Add

\$5,800,00

Funds are provided in G-2-G T-Hangar Project, University Airport, H. B. 831, for this extra order.

### V. EXTRAS, CREDITS, AND EXTENSIONS OF TIME TO CONTRACTS (cont.)

### F. T-Hangar Project, University Airport (cont.)

### Electrical Contract

It is recommended that a substitution be allowed to run all conduit overhead instead of under the floor and to use thin wall conduit in lieu of rigid conduit in order to permit the electrical work to be accomplished after the completion of the general work.

No change in cost

### G. Animal Science Building and Plumb Hall Remodeling

### General Contract

It is recommended that the following changes be made:

- In the Plumb Hall Arena, provide six concrete steps in the new aisle and patch holes in existing seat banks. Add \$175.00.
- Construct a steel platform extension and steel ladder for access to air handling unit in Plumb Hall Arena as requested by the Service Department, Add \$433.00.
- In Room 116 Animal Science Building, provide one chalkboard 20'0" long in lieu of one chalkboard 10'0" long as specified. Add \$127.00.
- 4. Omit two skylights, one each over the stairs 1 and 2. Deduct \$342.00.

Net Addition \$ 393.0

### H. Maintenance Building, University Golf Course

It is recommended that an extension of time for all contracts be approved from April 15, 1960, to May 31, 1960, because of the delay by readvertisement of bids on the Plumbing and the Storm Drainage Contracts and because of the major changes in the water line which were approved on March 16, 1960, These changes indirectly effect the work of all contractors.

Upon motion of Mr. Rairdon, seconded by Mr. Loop, the above recommendati individually and collectively were unanimously approved by roll call vote.

### VI. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bills of materials, and estimates of cost for the following projects be approved by the Board of Trustees:

### A. Site Redevelopment of Brown Hall Annex

Funds for this project will be provided from F-9 Other, H. B. 831.

## B. Fire Stops and Seals for the Shaftways in University Hospital

Funds for this project are provided in Item 088 Improvement of Existing Physical Plant, University Hospital, H. B. 1124.

### C. Repairs to Roof Over the Two-Story Portion of University Hospital

Funds for this project will be provided from Item 088 Improvement of Existing Physical Plant, University Hospital, H. B. 1124.

### D. Veterinary Clinical Unit Building, College of Veterinary Medicine

Funds for this project are provided in Item 065 Veterinary Clinical Unit Building, College of Veterinary Medicine, H. B. 1124, in the amount of \$1,721,214.00.

### E. Concrete Curb Repairs

Funds for this project are provided in Item 074, New Roads, Walk-Ways and Pedestrian Bridge, H. B. 1124.

## F. Repair of Plaster in the East and West Stairwells at University Hospital

Funds for this project are provided in Item 088 Improvement of Existing Physical Plant, University Hospital, H. B. 1124.

# G. Demolition and Removal of Twenty-Seven Married Student Housing Units Located at River Road Housing

Funds for this project are provided in F-9 Other, H. B. 831.

### H. Construction of Sidewalks on Both Sides of the Stadium Drive Bridges

Funds for this project are provided in Item 074 New Roads, Walk-Ways and Pedestrian Bridge, H. B. 1124.

### VI. PLANS AND SPECIFICATIONS (cont.)

I. Painting Part of Interior Steel in French Field House and All Exterior Steel on French Field House and St. John Arena

Funds for this project are provided in the Athletic Maintenance Account.

Upon motion of Mr. Allyn, seconded by Mr. Rairdon, the above recommendations were unanimously approved by roll call vote, and the Secretary was authorized and directed to sign the plans and specifications for the above listed projects for and on behalf of the Board of Trustees. Vice President Carson was directed to follow normal University procedure in advertising for bids. If any satisfactory bids are received, the Vice President shall recommend the award of contracts and report to the Board of Trustees on this matter at a later meeting.

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### VII. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 151 Transfers and releases \$500.00 from Rotary A to G-2-D Numerical Computation Laboratory, H. B. 831, to provide funds for extra orders and miscellaneous items.
- 169 Authorizes expenditure of funds in the amount of \$50,000.00 from Item 081 Improvement of Existing Physical Plant, H. B. 1124, for the purchase of air conditioners and for other improvement projects.
- Authorizes the expenditure of \$6,000.00 from Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124, for engineering service for the project "Pedestrian Bridge Over the Olentangy River and the Olentangy River Road."
- Authorizes expenditure of funds in the amount of \$18,000.00 for the employment of the University Architect to design the Pomerene Refectory Kitchen Rehabilitation and Expansion from Item 071 Pomerene Refectory Kitchen, Rehabilitation and Expansion, H. B. 1124.
- 173 Authorizes the expenditure of \$60,000.00 from Item 078 Addition to Campbell Hall, H.B. 1124, to employ the University Architect for services on this project.
- 174 Authorizes expenditure of \$80,000.00 in Item 079 Botany and Zoology Building, Remodeling and Expansion, H. B. 1124, to employ the University Architect for services on this project.
- 177 Authorizes the expenditure of \$70,000.00 in Item 080 Addition to Fine Arts Building, H.B. 1124, for the employment of an architectural firm and miscellaneous expenses for this project.
- 178 Authorizes the expenditure of \$5,000.00 in Item 065 Veterinary Clinical Unit Building, College of Veterinary Medicine, H. B. 1124, for additional architect's fees, test borings and contingencies on this project.
- 179 Authorizes the expenditure of \$3,200.00 in Item 069 Remodel Stadium Dormitories, H. B. 1124, for architectural fees for this project.
- 180 Authorizes the transfer and release of \$26,500.00 from Rotary A to G-2-H Men's Housing #1 to provide funds for the University Architect and the mechanical engineers for this project.

### VII. CONTROLLING BOARD APPROVALS (cont.)

- Authorizes the expenditure of \$26,500.00 in G-2-H Men's Housing #1, H. B. 831, for the University Architect and the mechanical engineers for this project.
- 182 Authorizes the transfer and release of \$65,000.00 from Rotary A to G-2-J Dormitory "F" for architectural and engineering fees for this project.
- 183 Authorizes the expenditure of \$65,000.00 in G-2-J Dormitory "F", H. B. 831, for architectural and engineering services for this project.
- 184 Authorizes the transfer and release of \$5,500.00 from Rotary A to G-2-K Institute of Research in Vision, Phase 2, H. B. 831, to provide funds for the University Architect for this project.
- 185 Authorizes the expenditure of \$5,500.00 in G-2-K Institute for Research in Vision, Phase 2, H. B. 831, for architectural services for this project.
- Authorizes purchase of buildings and property located at 57 West Frambes Avenue from Ross G. and Marie M. Fogle at a cost of \$17,500.00. Further authorizes expenditure of \$17,500.00 from Item 077 Land Purchases, H. B. 1124, for this land.
- 187 Authorizes the purchase of 35.82 acres of land from Edward A. Kain at a cost of \$65,500.00. Further authorizes expenditure of \$65,500.00 from Item 077 Land Purchases, H. B. 1124, for this land.
- Authorizes purchase of 35.82 acres of land from Cleo Kain at a cost of \$63,500.00. Further authorizes expenditure of \$63,500.00 from Item 077 Land Purchases, H.B. 1124, for this land.
- Authorizes the purchase of 139 West 11th Avenue (buildings and property) from Marguerite E. Fankhauser at a cost of \$17,300.00. Further authorizes expenditure of \$17,300.00 from Item 077 Land Purchases, H. B. 1124, for this land.
- 193 Authorizes the expenditure of \$3,000.00 for a study of the site for the extension of the levee along the East bank of the Olentangy River from Item 081 Improvement of Existing Physical Plant, H. B. 1124.
- 198 Authorizes entering into an extra work order for remodeling necessary to install the X-Omat and related equipment at the University Hospital without competitive bidding. The extra order is in the amount of \$22,000.00.

### VIII. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE

### A. Special Police Commission

At the request of the Vice President, Business and Finance, it is recommended that William G. Miller be designated as Special Policeman pursuant to the provisions of Section 3345.04 of the Revised Code of Ohio; and that in further compliance with the provisions of said section the Board of Trustees require Mr. Miller, as well as any other employees of this institution designated as Special Policemen, to take the oath of office and give bond to the State of Ohio in an amount not less than One Thousand Dollars (\$1,000) prior to assuming the duties of Special Policemen.

Upon motion of Mr. Rairdon, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

### B. Dormitory Revenue Bonds, Semi-Annual Payments

In accordance with the Trust Agreement, dated April 15, 1957, between The Ohio State University and The Ohio National Bank, as Trustee, the interest payment on the Dormitory Revenue Bonds for the period October 16, 1959, to April 15, 1960, in the amount of \$203, 913.86, the equal semi-annual amount necessary to provide for payment of the principal on the Dormitory Revenue Bonds maturing on October 15, 1960, in the amount of \$75,000.00, and the semi-annual payment to the Debt Service Reserve Fund in the amount of \$359,129.14, were due April 1, 1960.

Therefore, it is recommended that \$638,043.00 be transferred from the Dormitory Revenue Fund to The Ohio National Bank of Columbus, as Trustee, in accordance with the Trust Agreement.

Upon motion of Mr. Allyn, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

### C. Purchase of Building and Property, 199 West Lane Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Miss Jean B. McGregor, at a price of \$12,250.00:

Property known as 199 West Lane Avenue, being Lot #229, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchase, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

### VIII. MISCELLANEOUS - FROM OFFICE OF BUSINESS AND FINANCE (cont.)

### D. Purchase of Building and Property, 47 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from William B. Vernon, Jr., at a price of \$12,500.00:

Property known as 47 West Frambes Avenue, being Lot #129, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

### E. Purchase of Building and Property, 167 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from the Empire Realty Company, at a price of \$9,900.00:

Property known as 167 West Frambes Avenue, being Lot #99, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

### F. Purchase of Building and Property, 175 West Frambes Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Edward C. and Dorothy Jean Clark and William E. and Ruth M. Marshall, at a price of \$9,800.00:

Property known as 175 West Frambes Avenue, being Lot #97, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendations were unanimously approved by roll call vote.

### IX. RESOLUTIONS IN MEMORIAM

### A. Bert Emsley

The Board of Trustees expresses its sorrow at the death on March 30, 1960, of Bert Emsley, Associate Professor Emeritus of Speech.

Dr. Emsley was born in Methuen, Massachusetts, April 13, 1889. In 1911 he received his A.B. degree magna cum laude in Greek and English from Harvard University and was there elected a member of Phi Beta Kappa. He joined the English Department in 1924, following teaching assignments in English at Maine, Wesleyan, Syracuse, and Wisconsin Universities. He received his Ph.D. degree from The Ohio State University in 1929, his field of interest being the English language. Professor Emsley retired from the University on June 30, 1959, after serving thirty-five years in the English and Speech Departments.

Dr. Emsley's philosophy of Speech Education was deep and catholic. He crusaded for better language on the air and in business and social situations. He was among the first to sense the trend away from a formal study of grammar to that of semantics under the pressure of the burgeoning mass media of communication. His special interest encompassed research in the quantitative analysis of grammatical movement and phonetic structure.

Professor Emsley recognized the cultural values of speech as well as its practical aspects, and he considered true culture as being something more than polished incompetence or refined snobbishness. He looked upon speech education as it emerged from the shadows of World War I as both a useful and a fine art, as a fertile field of scientific research, and foresaw the day when applicants for work involving public relations would be called upon to present credentials showing speech aptitudes.

Dr. Emsley was a member of the Modern Language Association, the Speech Association of America, the National Council of Teachers of English, the Linguistic Society of America, the American Dialect Society, the Ohio Association of College Teachers of Speech, the Central States Speech Association, and the International Phonetic Association. His

writings appeared in American Speech, Publications of the Modern Language Association, and the Quarterly Journal of Speech. He collaborated with G. A. McKnight in Modern English in the Making and with G. O. Curme in Syntax. He co-authored with Harbarger, Hildreth, and Dumble, English for Students in the Applied Sciences, and with Jones and Timmons in Speaking and Listening. His entire library was left to the University.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

### B. Harvey Van Doren Cottrell

The Board of Trustees expresses its sorrow at the death on March 28, 1960 of Harvey Van Doren Cottrell, Professor Emeritus of Dentistry and father of Donald P. Cottrell, Dean of the College of Education.

Professor Cottrell was born on December 22, 1868, near Bowersville, Ohio, attended Antioch College at Yellow Springs, Ohio, and received his D. D. S. Degree from the Qhio Medical University in 1900. Dr. Cottrell's connection with dental education continued unbroken from the time of graduation. He was named Assistant to the Chair of Prosthodontia in 1900, and in 1903 he was made Professor of Prosthetic Dentistry and Chairman of the Prosthetic Department. He held this position until his retirement from The Ohio State University faculty in 1939, at which time he became a Professor Emeritus. He also was Secretary of the College of Dentistry from 1906 to 1939.

Professor Cottrell studied all of the available dental literature and read it with critical analysis. He had the ability to see through conflicting viewpoints and get at the heart of a problem. As a teacher, he was without peer. He was a strict disciplinarian with his students as well as himself, and had a way of leading his students to find the answers to their own questions. He was an idealist who instilled in his students the desire for perfection.

Dr. Cottrell was an active leader in prosthodontics in America, was President of the Columbus Dental Society in 1933, was a founder and the fourth President of the American Denture Society, and was a Life Fellow of the Academy of Denture Prosthetics. He lectured before many dental societies throughout the nation.

His contributions to the art and science of prosthodontics were many, starting with the designing of a wax spatula while he was a senior dental student. This spatula has been used by every dental student at The Ohio State University since that time. He gave generously of his time and knowledge to any who would call upon him, and many did. He was a teacher whose practical approach and fundamental philosophy will continue to guide students of prosthodontics on through the years.

Dr. Cottrell served his profession and patients for fifty-four years following his graduation and in 1951 he was one of three graduates of the College of Dentistry to receive an alumni award of achievement in connection with the dedication ceremonies of the Health Center at The Ohio State University.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

The Chairman, Judge Gorman, presented the following statement and the Secretary was instructed to include it in the minutes of this meeting.

The Ohio State University has insisted that on its own campus there should be no discrimination because of one's race, religion or national origin, and this has been followed in dormitories, lecture halls, dining halls and all other buildings. At a meeting of the Faculty Committee and Board of Trustees in March, a proposal to adopt a rule that there should be no discrimination by landlords in off-campus housing was discussed.

While everyone was in accord with the aim of the proposal, there was a division of opinion both in the Trustees and in the Faculty Committee whether it could be accomplished legally or practically by the adoption of just a resolution. The Board of Trustees decided that additional information was needed if any new procedures were to be developed that would be consistent with the policies of the University. Plans are being made to consider this matter further when the Board meets with the Faculty Committee again in July.

However, there are many facts that must be considered by the Board of Trustees. We owe at least a moral obligation to the parents of all of our students to attempt to provide satisfactory housing for students. Unfortunately we do not have sufficient dormitories to house all students, and until such housing is available we must look to the landlords in the campus community to supply the deficiency.

We could, of course, let each student shift for himself in finding accommodations off campus, but this would hardly satisfy the moral obligation we owe to parents. Some students might obtain lodgings in unhealthful, unsanitary and even disreputable places, which would subject the University to severe criticism.

Even with the off-campus housing fully utilized, there is a probability that in the future there will be a shortage in housing. It is our aim to attempt to find adequate housing for all, and this is the purpose of the further study and survey before announcing the details of our final decision. Everyone can rest assured that the Board will give a fair and impartial consideration to all legal and practical questions that are presented.

The Board of Trustees commends the Administration for the effective manner in which it has been working at the problems related to off-campus housing summarized as follows:

- (1) We must have sufficient numbers of satisfactory rooms in off-campus houses to accommodate five thousand or six thousand students who otherwise may not have an opportunity to be educated here at this University.
- (2) We hope that the final solution to this problem will permit us to maintain some relationship with rooming houses to assist students and parents of Freshmen who expect help in locating rooms, especially after our University dormitories are filled in mid-July or before as they will be this summer. This same relationship is the basis for maintaining minimum safety, sanitation, and other living standards.
- (3) We have "open-house" non-discriminatory policies well established throughout the University residence halls, and we hope to achieve this ultimately in off-campus housing. We urge and actively promote the acceptance of these same policies by off-campus rooming house proprietors and home owners.

Mr. Stanley Allyn presented the following statement:

On behalf of the Board of Trustees I wish to express to Judge Gorman our sincere appreciation for the able leadership and faithful service he has rendered as Chairman of the Board during this past year. My service as a member of this Board for the past sixteen months has been a most enlightening, stimulating and challenging experience; and I have been particularly impressed by the dedication of Judge Gorman to this University and by his earnest efforts to enhance its stature and increase its usefulness to the people of Ohio and the nation. We hereby extend our heartfelt thanks and felicitations to Judge Gorman.

By unanimous vote of the Board of Trustees the Secretary was instructed to include the above statement in the minutes of this meeting.

President Fawcett stated that on behalf of the entire Universityits faculty, its staff, and its student body-- we extend our sincere gratitude to Judge Gorman for his faithful and dedicated service to The Ohio State University.

Judge Gorman responded by saying that he greatly appreciated the gracious and generous comments by Mr. Allyn and President Fawcett. He further stated that he had thoroughly enjoyed his nine years of service on the Board of Trustees and that he would greatly miss the many pleasant experiences with the members of the Board, the administration, faculty and staff of this great University, since it is his intention to retire from the Board at the end of the calendar year.

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President Fawcett presented the following personnel recommendations:

### Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual Rate	
Agricultural Extension	n Service			
Charles E. Calhoun	Instructor (Extension	4-30-60	5196	
Dorothy J. List	Specialist, Animal Science) Instructor (Associate County Extension Agent)	4-30-60	4284	
Nancy Butler	Hocking County Clerk Stenographer I, Animal Science Extension	4-30-60	2640	
Jackie L. McDaniel	Clerk Stenographer I, Research & Training Extens	4-30-60 sion	2640	
College of Agriculture	e and Home Economics			
School of Home Eco	nomics			
Alice N. Miller (Rotary 12720)	Instructor (part time)	3-31-60	400	
Horticulture and Fo	restry			
Dorothy Willard	Clerk Stenographer II p. t.	4-5-60	151 <b>2</b>	
Pomerene Refector	<u>y</u>			
Kathryn S. McCampbe (Rotary 16228)	ell Food Service Worker I	3-31-60	2880	
College of Arts and Sciences				
Administration				
Barbara Griffith	Student Assistant	4-16-60	201	
Chemistry				
Joel R. Klink J. Nathan Swift	Assistant Assistant	3-31-60 3-31-60	1194 1791	

## Resignations (continued)

## College of Commerce and Administration

Administration			
Grace Bunn (Retirement)	Switchboard Operator I	5-31-60	3456
Accounting			
Rosemary Osborn	Clerk Stenographer I p. t.	4-16-60	1320
Economics			
Margot Trizna	Clerk Stenographer II p. t.	4-15-60	1584
Sociology and Anthrop	pology		
Theodore C. Forchione (K-6)	Research Assistant	3-31-60	360
College of Dentistry			
Dental Clinic			
*Carol Ann Grum *Bette J. Kissen *(Rotary 13160)	Clerk Typist II Clerk Typist II	5-15-60 4-12-60	3024 36 00
College of Education			
Psychology			
Winifred B. Bellamy	Clerk Typist I	3-31-60	2640
School of Music			
Leslie A. Siple	Clerk Typist I (Receptionist)	5-8-60	2520
College of Engineering			
Engineering Experim	ent Station		
Donald E. Dysart (Rotary 13230)	Technical Assistant	4-12-60	4884

## Resignations(continued)

## College of Medicine

Medicine			
Jane I. Caputo	Clerk Stenographer II	4-30-60	3024
Physiological Chemi	stry and Pharmacology		
Kenneth Parrish (Rotary 12301)	Technical Assistant	4-30-60	2868
Preventive Medicine	-		
Patricia K. Stratton (Development Fund-	Research Assistant Gifts-Rotary 11168-Project 1394)	4-15-60	884 period
Psychiatry			
William H. Shapiro	Assistant Instructor and Senior Assistant Resident	4-30-60	No Salary
University Hospital			
Administration			
Ruth E. Bates	Clerk Stenographer III	4-19-60	3600
Bio-Chemistry La	aboratory		
Ruby L. Mayfield	Domestic Worker I	3-28-60	2520+4
Central Supply Ro	om		
Gail D. Coleman	Nursing Aide I	5-5-60	2760+4
Delivery Room			
John W. Downing	Attendant I	4-4-60	2760+4
E. Jeanne Evans	Nurse III	4-30-60	4140+4
Wilbur G. Evans	Attendant I	4-27-60	2760+4
Mary K. LeCrone	Nurse III	5-10-60	4140+4
Hematology Labor	atory		

3960+4

Jeann Ann Jolliff Laboratory Technologist 4-23-60

May 5, 1960 meeting, Board of Trustees

## Resignations (continued)

House	keeping

Elizabeth F. Dunkle Hester J. Means	Domestic Worker I Seamstress I Seamstress I Seamstress I	4-22-60 5-5-60 4-27-60 5-3-60	2400+4 2400+4 2400+4 2400+4
Medical Records			
Rosalyn W. Oster	Clerk Typist II	3-31-60	3312
Nursing Administra	tion		
Patricia Jean Gilbert I	Practical Nurse Trainee	3-29-60	312.09+4
Nurseries			
Mary Gearhart Randolph		4-2-60	3780+4
Elma Jane Parish	Practical Nurse	3-28-60	2880+4
Arlanders P. Dungey	Nursing Aide I	4-4-60	2400+4
Alice A. Finckel	Nursing Aide I	4-11-60	2400+4
Grace E. Neely	Nursing Aide I	4-30-60	2400+4
Nursing Care			
Delores E. Ruelle	Nurse IV	5-21-60	5040+4
Lila Mae Smith	Nurse IV	5-3-60	4320+4
L. Doris Armstrong	Nurse II	4-24-60	4140+4
Kathryn J. Hayes	Nurse II	4-11-60	3780+4
Mary E. Knox	Nurse II	4-7-60	4140+4
Phyllis A. Tessmer	Nurse II	4-5-60	3780+4
Nancy I. Thorpe	Nurse II	4-9-60	3780+4
Frances V. Levy	Nurse I	3-31-60	3600+4
Ruth E. Allen	Nursing Aide II	5-11-60	3168+4
Audrey V. Beverly	Nursing Aide II	3-9-60	3168+4
Marveen E. Anderson	Nursing Aide I	5-1-60	2400+4
Mary Anne Moomaw	Nurse II	4-17-60	3780+4
Delia L. Harris	Nursing Aide I	4-7-60	2400+4
Verla Messer	Nursing Aide I	4-21-60	2400+4
Elizabeth A. Mayfield	Nursing Aide I	5-9-60	2640+4
Patti Patterson	Nursing Aide I	3-31-60	2880+4
Lillie M. Potts	Nursing Aide I	5-5-60	2640+4
Eleanor L. Duncan			

## Resignations (continued)

Frances P. Osborn Dortha E. Schultz Willie J. Bias Sally E. Holcomb	Practical Nurse Practical Nurse Attendant I Clerk I	5-7-60 4-3-60 4-30-60 5-9-60	2880+4 2880+4 2760+4 3024+4
Operating Room			
Marjorie P. Erwin Rose Nerenberg	Nurse II Nurse II	4-6-60 4-16-60	3780+4 3780+4
Out-Patient Nursing			
Martha R. Battocletti Patricia Ann Hammond	Nurse I Nurse I	5-7-60 4-7-60	3456+4 3456+4
Pathologic Anatomy			
Nazarie Archie Irma Veron Joann H. Blackwell	Technical Assistant Laboratory Technician II Clerk Typist II	4-30-60 3-26-60 4-19-60	3372+4 3780+4 3312
Personnel Health Ser	vice		
Lillian E. Billings	Nurse II	4-26-60	3780+4
Physical Medicine			
Marilyn J. Hart Zella A. Wyker	Occupational Therapist Sr. Physical Therapist	5-5-60 5-23-60	4212+4 5124
Post Office			
Charles R. Earl	Clerk I	4-20-60	2520
Recovery Room			
Herbert G. Gordon	Attendant II	4-21-60	3312+4

May 5, 1960 meeting, Board of Trustees

### Resignations (continued)

## Business and Finance Division

Business Administration			
John M. Wilcoxon Nancy L. Demidovich	Special Assistant Clerk Typist II	5-31-60 5-13-60	12, 168 3168
Physical Plant			
Janitor Service			
Jacques F. Stafford Adrien J. Hatten Eugene J. Stout	Window Washer Custodial Worker II Custodial Worker II	4-30-60 4-18-60 4-9-60	3168 2880 2880
Roads and Grounds			
Billy H. Burke	Equipment Operator II	4-30-60	3600
Instruction and Research	Division		
Library			
Karol A. Smith	Library Assistant	4-14-60	840
Research Foundation -	Rotary 11325		Manual In Data
Herbert T. Underwood, Jr. Judith K. Clark William E. Wellman	. Research Technician Research Assistant Research Assistant	4-18-60 4-14-60 5-7-60	Monthly Rate 320 100 375
Arts and Sciences			
Kenneth M. Povenmire Gloria F. Norris	Laboratory Assistant Research Assistant	4-15-60 6-10-60	384 126
Commerce and Adminis	stration		
Robert S. Stockton	Research Associate	2-29-60	150
Education			
R. Thomas Christy	Research Assistant	5-11-60	483
Engineering			
Lewis J. Geese	Research Technician	5-15-60	435
Robert E. Hayman	Research Mechanic	5-15-60	410

## Resignations (continued)

## Student Relations Division

Athletics			
Walter E. Duffee (Athletics-Games and Sp	Professor & Team Physician ports-Rotary 9900) (Retirement)	6-30-60	3504
Student Financial Aids	and Scholarships		
Martha F. Goetzman	Clerk Typist II	3-31-60	3024
Special Services Division			
Broadcasting Station			
Sally Johnson	Clerk Stenographer II	4-30-60	3168
Entrance Board			
Daisy Hedrick	Clerk Typist II	5-16-60	3312
Physical Education for	Women		
John Downton (Rotary 12640)	Watchman	4-30-60	2880
Residence Halls for Wome	en - Administration - Rotary 8200		
Audree J. Whitford	Student Resident	3-18-60	No Salary +5
Military Science - Rotary	10001		
Hugh J. Stewart	Asst. Military Property Custodia	n 4-30-60	240
University Health Service	- Rotary 12770		
Audree J. Whitford	Resident Nurse	3-18-60	No Salary
U.S. Dept. International	Coop-Agriculture - Rotary 12857		
Willard F. Guard	Professor	4-30-60	11,832
Laboratory Supply Stores	- Rotary 15991		
Wilma Jane Foor	Clerk Typist I	4-30-60	2520

### Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extension	n Service		
Wilbert B. Lanning	Tabulating Equipment Supervisor II	5-1-60	6300
College of Agriculture	and Home Economics		•
Agricultural Econom	nics and Rural Sociology		
Ruth J. White	Clerk Stenographer	4-1-60	2640
Agricultural Engine	ering		
Norman J. Hanko Robert Gene Lynch	Student Assistant Student Assistant	Sp. Sp.	150 period [.] 150 period
Dairy Technology			
Ross J. Richards (Development Fund Horticulture and Fo	Research Assistant -Gifts-Rotary 11168-Projec restry	5-1 to 5-31-60 et 5601-6)	200 period
Wade A. Schulte	Assistant	Sp.	600 period
Home Economics			
Jeannette Kiracofe (George-Barden Fun	Assistant d-Rotary 12719)	4-1 to 4-30-60	40 period
*Marjorie A. McKibber	n Assistant	4-1 to 4-30-60	40 period
*Angelene C. Phillips	Assistant	4-1 to 4-30-60	80 period
*Elizabeth A. Riley	Assistant	4-1 to 4-30-60	40 period 4
*Mabel J. Scott	Assistant	4-1 to 4-30-60	80 period
*Florence L. Tackett	Assistant	4-1 to 4-30-60	40 period
*Irene E. Van Voorhis	Assistant	4-1 to 4-30-60	40 period
*Betty Weaver	Assistant	4-1 to 4-30-60	40 period
*Olive R. Woodyard	Assistant	4-1 to 4-30-60	40 period
*(George-Barden Fun	d-Rotary 12719)		
Zoology and Entomo	logy		
Wendell K. Patton	Graduate Assistant	Sp.	528 period

## Appointments (continued)

## College of Arts and Sciences

Ad	ministration	

Kathleen McMillion	Student Assistant	4-1 to 6-30-60	171 period
Bacteriology			
Howard J. Bunkin	Student Assistant	Sp.	543 period
Chemistry			
Jane R. Churchill	Assistant	Sp.	597 period
Roger C. Hahn	Assistant	Sp.	720 period
Tyler W. Hamby, Jr.	Assistant	Sp.	720 period
Chester D. Hathaway	Assistant	Sp.	720 period
James J. Kane	Assistant	Sp.	597 period
Lenorann L. Matson	Assistant	Sp.	597 period
Balkrishna A. Modi	Assistant	Sp.	597 period
Soon Ng	Assistant	Sp.	597 period
William E. Oser	Assistant	Sp.	597 period
Benjamin F. Plummer	Assistant	Sp.	597 period
Rasiklal C. Shah	Assistant	Sp.	597 period
Richard W. Shellman	Assistant	Sp.	597 period
Chuy Tin Tan	Assistant	Sp.	597 period
Theodore R. Walton	Assistant	Sp.	720 period
*Lowell R. Anderson	Assistant	Sp.	597 period
*(Development Fund-Gift	s-Rotary 11168-Project 12	40)	
Mathematics			
Jane Andre	Assistant Instructor	Sp.	402 period
Margaret Blue	Assistant Instructor	Sp.	945 period
David H. Brand	Assistant Instructor	Sp.	402 period
Judith K. Clark	Assistant Instructor	Sp.	1347 period
*David A. Cooper	Student Assistant	Sp.	300 period
*David Edward Cummins	Student Assistant	Sp.	300 period
*Donald R. DeWitt	Student Assistant	Sp.	300 period
*(Lab. Fees-Salaries-Rot	ary 12301)		
Physics and Astronomy			
. John P. Tarlano (National Science Founda	Research Assistant tion-Clifford Heer-Rotary	Sp. 12582)	525 period
Charles W. Hoisington, Jr		Sp.	150 period

### Appointments (continued)

Political	Science
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Douglas M. Buchwalter	Student Assistant	Sp.	108 period
Barbara L. Wilkinson	Student Assistant	Sp.	108 period
Romance Languages			·
Sue A. Cauffield	Student Assistant	Sp.	45 period
Christl Weller	Student Assistant	Sp.	189 period
Speech			
Barbara J. Strain	Assistant	Sp.	543 period
David A. Sabatino	Student Trainee	Sp.	600 period
(Health, Education and W	elfare-Training Grant Spe	ech-Block-Rotary	12866)
Mary A. Bucher	Clerk Stenographer II p. t.	4-1-60	1584

### College of Commerce and Administration

(Speech and Hearing Clinic-Rotary 13729)

### Accounting

Paul R. Langdon James E. E. Brooks	Lecturer (part time) Student Assistant	Sp. Sp.	75 period 123 period
Business Organization	1		
John K. Blunk	Student Assistant	Sp.	102 period
Ronald R. Horcher	Student Assistant	Sp.	102 period
Edward M. Jonas	Student Assistant	4-21 to 6-30-60	79.33period
Gerald C. Kuhlmann	Student Assistant	Sp.	102 period
James D. Lackey	Student Assistant	Sp.	102 period
Economics			

Emmett D. Graybill, Jr.	Graduate Assistant	Sp.	528 period
(National Security Policy	Studies Seminar-Rot	ary 10101)	

### School of Social Administration

Virginia S. Ferguson	Research Assistant	Sp.	600 period
John M. Wall	Graduate Assistant	Sp.	528 period

## Appointments (continued)

## Sociology and Anthropology

*Louanna Pettay	Consultant	Sp.	120 period
*Anastassios Mylonas	Research Assistant	Sp.	120 period
*Edward J. Sturm *(K-6)	Research Assistant	Sp.	150 period
Katherine F. Jorgense	en Student Assistant	Sp.	102 period
Carl R. Morrison	Student Assistant	Sp.	102 period
Edward J. Sturm	Student Assistant	Sp.	102 period

## College of Dentistry

### Dental Clinic

*William V. Walton	Associate Professor	4-15 thru 5-15-60	333 period
*Richard P. Michel	Assistant Professor	4-15 thru 5-15-60	100 period
*Benjamin H. Williams	Assistant Professor	4-15 thru 5-15-60	65 period
*Elke Vaihinger	Laboratory Technician I	4-6-60	3024
*(Dental Clinic-Rotar	y 13160)		

## College of Education

## Bureau of Educational Research and Service

Lawrence N. Moyer	Research Assistant	2-1 to 6-30-60	450 period
Lawrence N. Moyer	Research Assistant	2-1 to 6-30-60	300 period
(Development Fund-G	ifts-Rotary 11168-Pro	ject 5854)	

### Education

James L. Barth	Instructor	Sp.	750 period
Max W. Evans	Instructor	Sp.	750 period
Donald W. Phillips	Instructor	Sp.	168 period
(U.S. Office of Education	tion-Peters-Rotary 12864)		
John W. Warner, Jr.	Instructor	Sp.	918 period
(U.S. Office of Educat	tion-Peters-Rotary 12864)		
Charles S. Wehrer, Jr.	. Instructor	Sp.	1500 period
Charles E. Hayden	Instructor (part time)	Sp.	750 period
Lois K. Matthias	Instructor (part time)	Sp.	750 period
G. David Cahoon	Assistant Instructor	Sp.	900 period
Robert J. Brennan	Assistant	Sp.	213 period
*Jacqueline L. Mercier	Assistant	4-1 to 6-30-60	378 period
*Judith Mitchell	Assistant	4-5 thru 6-30-60	361.20 period
*(U.S. Office of Educa	tion-Peters -Rotary 12864	)	

## Appointments (continued)

Eugenie Osborn (Lab. Fees-Salaries-Ronald G. Smith	Assistant Rotary 12301) Assistant	4-1 to 4-30-60 Sp.	52 period 213 period
Elizabeth F. Peare (Smith-Hughes Distri	Clerk Stenographer II butive Education-Rotary 1	4-1-60 2715)	3024
School of Fine and A	pplied Arts		
Carmen V. Ciancone	Student Assistant	Sp.	201 period
Psychology			
Thomas O. Karst Donna R. Smith	Graduate Assistant Clerk Typist I	Sp. 4-13-60	426 period 2520
College of Engineering	·		
Aeronautical Engine	ering		
Melinda R. Skaggs	Student Assistant	Sp.	90 period
School of Aviation			
Paul M. Camerer	Lecturer	5-1-60	No Salary
Lawrence E. Earhart Judy Y. Switzer	Flight Assistant Clerk Typist II	Sp. 4-1-60	441 period 3024
Civil Engineering			
Berndt B. Dettloff	Student Assistant	Sp.	480 period
Lawrence F. Wilson	Student Assistant	Sp.	201 period
Electrical Engineeri	ng		
Hung Yuet Yee (Fellowships Grant-in	Research Assistant n-Aid-Rotary 12250-Projec	Sp. et 964)	300 period
Engineering Experin	ent Station		
*Clarence B. Casteel	Technical Assistant	4-13-60	4884
*Neal E. Farrar	Technical Assistant	5-1 to 6-30-60	228 period
*Kenneth W. Cosens	Research Associate	4-1 to 6-30-60	750 period
*William L. Green *Ralston Russell, Jr.	Research Associate Research Associate	4-1 to 6-30-60 4-1 to 6-30-60	405 period 300 period
*Richard A. Tybout *(Rotary 13230)	Research Associate	4-1 to 6-30-60	300 period

## Appointments (continued)

*Frederick R. Durr	Research Assistant	4-1 to 6-30-60	1017 period
*Gerald W. Worth	Research Assistant	5-1 to 6-30-60	470 period
*Alice J. Reich	Clerk Typist II	4-1-60	3024
*(Engineering Experi	ment Station - Rotary 13	230)	

## Industrial Engineering

Daniel H. Center, Jr.	Research Assistant	Sp.	600 period
(Development Fund-Gift	s-Rotary 11168-Project	6026)	
Robert L. Williams	Research Assistant	4-15 thru 6-30-60	1050 period
(National Security Policy	Studies Seminar-Rotar	y 101 <b>01)</b>	
John W. Blatt	Student Assistant	Sp.	120 period

## Mechanical Engineering

David Deeds	Student Assistant	Sp.	120 period
George F. Greenwald	Student Assistant	Sp.	120 period
Gary R. Harpster	Student Assistant	Sp.	120 period
Frank W. McNabb	Student Assistant	Sp.	120 period

## Appointments (continued)

## College of Medicine

## Anatomy

Margaret K. Mathiott	Instructor	Sp.	No Salary
Domingo Cerra	Assistant	Sp.	No Salary
Rodolfo Cane	Assistant	Sp.	No Salary
William B. Daugherty	Assistant	Sp.	No Salary
Herbert K. Fischer	Assistant	Sp.	No Salary
Robert H. Jebsen	Assistant	Sp.	No Salary
James D. Mitchell	Assistant	Sp.	No Salary
Thomas M. Pogue	Assistant	Sp.	No Salary
Robert M. Wells	Assistant	Sp.	No Salary
Nawal K. Goel	Graduate Assistant	Sp.	402 period

## Medicine

*Allen G. Jackson	Fellow 4	-1 to 6-30-60	600 period		
*Robert A. Weisenburger	Fellow 4	-1 to 6-30-60	600 period		
*(National Institutes	of Health - Doan - Ro	tary 12534)			
Byron B. Timberlake	Trainee	Sp.	750 period		
(U. S. Department of Health, Education and Welfare - Rotary 12861)					
*Hedy A. Keden	Technical Assistant	4-1 to 6-30-60	750 period		
*Velta Tralmaks	Research Assistant	4-4-60	3984		
*(Development Fund-	Gifts-Rotary 11168)				
Judith S. Lowry	Clerk Stenographer	II 3-28-60	3024		

## Obstetrics and Gynecology

B.	Lee Richardson	Student Research Assistant 4-1 to 6-30-60	750 period

## Pathology

Anastasia C. Gauthier	Technical Assistant	5-1-60	3024
(National Institutes	of Health - Doan - Rotary	12505)	
Lynn Shawhan	Research Assistant	4-1 to 6-30-60	792 period
(American Cand	er Society - Rotary 11013	3)	

## Pediatrics

Orville C. Green	Assistant Professor 5-1 to 6-30-60	1000 period
Ernest G. Brookfield	Assistant and Assistant 4-1 to 6-30-60	No Salary
	Resident	

May 5, 1960 meeting, Board of Trustees

## Appointments (continued)

## University Hospital

Ane	sthe	sia

Allesthesia			
Shirley A. Mason	Nurse Anesthetist	4-1-60	4584 +4
Bacteriology Laborator	у		
Ruby Ann Meadley Barbara J. Tyree	Clerk Typist II Domestic Worker I	4-1-60 4-1-60	3024 2400 +4
Bio-Chemistry Laborate	ory		
Michael R. Davis Helen V. Shelton	Laboratory Helper Domestic Worker I	4-1-60 4-4-60	2400 +4 2400 +4
Business Office			
Lily M. Keller	Clerk Typist II	4-4-60	3024
Central Supply Room			
Elizabeth Evans	Nursing Aide I	3-28-60	2400 +4
Delivery Room			
Joan Elaine Cahill Florence K. Murray Kathryn D. Snouffer James E. Ross	Nurse II Nurse II Clerk II Attendant I	4-18-60 5-1-60 4-4-60 4-18-60	3780 +4 3780 +4 2880 +4 2760 +4
Dietary			
Beverly A. Barrett	Food Service Worker I p. t	4-1-60	1200 +4
Hematology Laboratory			
Frederick C. Jackson Richard P. Menninger Anne Swetlick Housekeeping	Laboratory Technologist Laboratory Technician II Laboratory Technician II	4-1-60 5-1-60 4-1-60	3960 +4 3456 +4 3456 +4
Warner E. Dunn Melvin Harris Mary Barbour Etta V. Tuney	Custodial Worker II Custodial Worker II Domestic Worker I Domestic Worker I	3-30-60 3-30-60 4-8-60 3-30-60	2880 +4 2880 +4 2400 +4 2400 +4

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## Appointments (continued)

Infec	tio	us	Dis	eas	е

Harold N. Carlisle Milena Coxen Nurseries	Associate Director	4-1-60	7296 +4
	Bacteriologist I	4-1-60	4800 +4
Ruth M. Foster	Practical Nurse	4-21-60	2880 +4
Ruby Crowley	Nursing Aide I	4-6-60	2400 +4

Nursing - Administra	ation			
Christine Anderson	Practical Nurse Trainee	5-23 to 6-30-60	96.77 period	i +
Alfrieda A. Barbour	Practical Nurse Trainee	5-23 to 6-30-60	96.77 period	1 +
Brenda Lee Bowdish	Practical Nurse Trainee	5-23 to 6-30-60	96.77 period	ŧ i
Karen G. Holland	Practical Nurse Trainee	5-23 to 6-30-60	96.77 period	† †
Nursing Care				
Marjorie L. McClure	Nurse V	4-18-60	4800 +4	
Sally Ann Sayers	Nurse IV	3-30-60	4140 +4	
Helayne Asperheim	Nurse II	3-28-60	3780 +4	
Ann E. Humm	Nurse II	4-1-60	3780 +4	•

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Ann E. Humm	Nurse II	4-1-60	3780 +4
Sara J. Kritner	Nurse II	4-13-60	3780 +4
Sheila F. Murphy	Nurse II	4-1-60	3780 +4
Donna L. Soulsby	Practical Nurse	4-4-60	2880 +4
Mary E. Cabell	Nursing Aide I	4-6-60	2400 +4
Sarah H. Callahan	Nursing Aide I	4-6-60	2400 +4
Peggy D. Reed	Nursing Aide I	4-6-60	2400 +4
Mary L. Thompson	Nursing Aide II	3-28-60	2880 +4
Ethel Ware	Nursing Aide I	4-18-60	2400 +4
Gordon Harris	Attendant I	4-18-60	2760 +4
Elizabeth L. Shifley	Clerk I	3-28-60	2520 +4

## Operating Room

Rita J. Johnson	Clerk I	3-21-60	2520 +4

## Ophthalmology

Vicki D. West	Clerk Typist II	3-28-60	3024

## Out-Patient Nursing

Vivian J. Jones	Nurse I	4-11-60	3456 +4

## Appointments (continued)

## Pathologic Anatomy

Nazarie Archie Betty J. Jackson Ellen R. Wintucky	Laboratory Technician II Technical Assistant Clerk Typist III	5-1-60 4-25-60 3-28-60	3456 +4 2724 +4 3456
Pharmacy			
Carolyn H. Schreck	Clerk Typist I	4-5-60	2520
Physical Medicine			
Maryann Mlakar	Clerk Typist II	3-21-60	3024
Radiology			
Irene H. Houser	Clerk Typist II	4-8-60	3024
Recovery Room			
Maurice Grimes Ervin M. Thomas	Attendant I Attendant I	4-6-60 4-6-60	2760 +4 2760 +4
College of Veterinary Medi	cine		
Veterinary Anatomy			
William D. DeHoff	Student Technician	Sp.	180 period

## Graduate School

Margarita Levisi	Research Assistant	4-1 to 30-60	64,80 period
(Fellowships G:	rant-in-Aid - Rotary 12:	250)	

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#### Appointments (continued)

#### Business and Finance Division

Business	Administration

Mary E. Goodwin	Clerk Typist II	4-13-60	3024
Physical Plant			
Janitor Service			
James C. Kight Willis Rose	Custodial Worker II Custodial Worker II	4-1-60 4-8-60	2880 2880
Light, Heat and Power			
Gerald Winston	Maintenance Repairman I	4-1-60	3600
Roads and Grounds			
Doris E. Kiser Alex F. Marenko John Ramey	Laborer II Laborer II Laborer II	4-1-60 4-1-60 4-1-60	3168 3168 3168
Instruction and Research I	Division		
Library			
Irene S. Coleman Drue S. Guy Mary Ellen Heath	Librarian, part time 4 Library Assistant, p. t. 4 Library Assistant, p. t. 4	-1 to 5-31-60	600 period 200 period 420 period

## Appointments (continued)

## Library (continued)

David Klein	Student Assistant	4-1 to 5-31-60	84 period
Karen S. Kline	Student Assistant	4-1 to 5-31-60	106 period
Carl Koller	Student Assistant	4-1 to 5-31-60	126 period
Sondra Koons	Student Assistant	4-1 to 5-31-60	92 period
John Krouskop	Student Assistant	4-1 to 5-31-60	214 period
Frank R. Magyar	Student Assistant	4-1 to 6-30-60	168 period
Joyce L. Miller	Student Assistant	4-1 to 5-31-60	68 period
Barbara J. Pitzer	Student Assistant	4-1 to 5-31-60	88 period
Lucy K. Ramsey	Student Assistant	4-1 to 6-30-60	141 period
Frank D. Ray	Student Assistant	4-1 to 5-31-60	60 period
David E. Scott	Student Assistant	4-1 to 5-31-60	122 period
Harriet Slabaugh	Student Assistant	4-1 to 6-30-60	306 period
Harold Swart	Student Assistant	4-1 to 5-31-60	134 period
Nancy L. Thomas	Student Assistant	4-1 to 5-31-60	160 period
Carolyn Thorson	Student Assistant	4-1 to 5-31-60	92 period
Kathleen A. Tolbert	Student Assistant	4-1 to 5-31-60	140 period
Janice Tuck	Student Assistant	4-1 to 5-31-60	92 period
Angela Vance	Student Assistant	4-1 to 6-30-60	144 period
Franklin D. Vance	Student Assistant	4-1 to 5-31-60	158 period
Donna Warren	Student Assistant	4-1 to 5-31-60	106 period
Alta Wetzker	Student Assistant	4-1 to 5-31-60	214 period
William J. Williams	Student Assistant	4-1 to 5-31-60	60 period
Janet L. Wilt	Student Assistant	4-1 to 5-31-60	142 period
Betty A. Wolfe	Student Assistant	4-1 to 5-31-60	214 period
Betty Yensen	Student Assistant	4-1 to 5-31-60	146 period
Charles Youngerman	Student Assistant	4-1 to 5-31-60	194 period

## Nuclear Research - K-2

Richard Bailey	Research Assistant	Sp.	660 period
Mulki R. Bhat	Research Assistant	4-15 to 6-30-60	562.40 period
*Rabel J. Burdge *(K-8)	Research Assistant	4-1 to 6-30-60	501 period

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## Appointments (continued)

Research Foundation -	Rotary 11325		Monthly Rate
Jack G. Calvert	Supervisor	4-1 to 6-30-60	150
Rudolph Speiser	Supervisor	5-1 to 6-30-60	275
Ely E. Bell	Co-Supervisor	4-1 to 6-30-60	200
Robert A. Oetjen	Co-Supervisor	4-1 to 6-30-60	100
Fergus W. Campbell	Associate Supervisor	4-1 to 6-30-60	1000
George Axelrad	Visiting Research Asse	ociate 3-25 to 6-30-60	480
Clarence H. Baxter, Jr.	Research Associate	4-1 to 30-60	50
John M. Boyd	Research Associate	4-1 to 30-60	275
Stanley E. Bryan	Research Associate	3-1 to 31-60	125
Yao Chiang	Research Associate	4-1 to 6-30-60	500
Irving M. Copi	Research Associate	4-1 to 30-60	375
Walter E. Ditmars, Jr.	Research Associate	4-1 to 6-30-60	551
Ronald S. Foster	Research Associate	4-1 to 30-60	200
Aaron J. Gellman	Research Associate	4-1 to 30-60	100
David M. Harrison	Research Associate	4-1 to 30-60	300
Anthony R. Katorski	Research Associate	4-1 to 6-30-60	551
John F. Lubin	Research Associate	4-1 to 30-60	200
Theodore R. Madden	Research Associate	5-1 to 31-60	100
Richard B. Maffei	Research Associate	4-1 to 5-31-60	300
Adrian M. McDonough	Research Associate	4-1 to 30-60	400
George H. McFadden	Research Associate	4-1 to 30-60	577
Z. L. Melnyk	Research Associate	3-1 to 31-60	125
Robert I. Mitchell	Research Associate	4-1 to 30-60	200
Louis Nemzer	Research Associate	4-1 to 30-60	150
Robert Noland	Research Associate	4-1 to 30-60	100
Robert E. Potts	Research Associate	4-1 to 30-60	150
James B. Quinn	Research Associate	3-1 to 31-60	150
P. Radhakrishna	Research Associate	4-1 to 6-30-60	551
S. A. Rahman	Research Associate	4-1 to 5-31-60	430
Salvatore J. Rapisarda	Research Associate	4-1 to 5-31-60	150
Melvin E. Salveson	Research Associate	4-1 to 30-60	150
Richard H. Stephens	Research Associate	4-1 to 30-60	150
Yrjo Vaisala	Research Associate	3-1 to 6-30-60	200
Ben L. Bachulis	Research Assistant	3-28 to 5-31-60	300
Karl W. Boeddeker	Research Assistant	4-1 to 6-30-60	200
S. Evelyn Bruce	Research Assistant	4-1 to 6-30-60	280
Judith K. Clark	Research Assistant	4-1 to 30-60	100
Marvin Cohen	Research Assistant	4-1 to 6-30-60	175
Hazel K. Corbett	Research Assistant	4-11 to 6-10-60	291
Thomas M. Elmore	Research Assistant	6-15 to 30-60	240
Paul H. Gatsch	Research Assistant	6-1 to 30-60	200
Mario Giovinetto	Research Assistant	4-1 to 5-31-60	210
Robert C. Henderhan	Research Assistant	4-1 to 5-31-60 4-1 to 6-30-60	215
Ross E. Justus	Research Assistant	5-1 to 6-30-60	258 *
Teons II. Quatua	nescaren nasiatalit	2-1 (0 0-30-00	400

## Appointments (continued)

### Research Foundation (continued)

James K. Lang	Research Assistant	5-1 to 6-30-60	240
Sung Mook Lee	Research Assistant	4-1 to 6-30-60	225
Janet E. Leight	Research Assistant	5-1 to 31-60	150
Shirlee A. Meola	Research Assistant	5-1 to 6-30-60	175
Delma G. Moore	Research Assistant	4-1 to 6-30-60	380
S. Mukherjee	Research Assistant	5-1 to 31-60	75
Lloyd L. Rinear	Research Assistant	4-1 to 6-30-60	50
Heinz Sorer	Research Assistant	5-1 to 6-30-60	200
Robert W. Sorgen	Research Assistant	5-1 to 6-30-60	150
Richard W. Stone	Research Assistant	5-1 to 6-30-60	407
Miles E. Vance	Research Assistant	4-1 to 6-30-60	270
Paul R. Warnes	Research Assistant	4-1 to 6-30-60	352
James G. Eberhart	Research Fellow	4-1 to 6-30-60	200
George E. Grenier	Research Fellow	4-1 to 6-30-60	225
Kathryn A. Heft	Research Technician	4-25 to 6-30-60	267
Robert W. Mattox	Research Technician	4-13 to 6-30-60	435
Berta M. Povenmire	Research Laboratory	5-1 to 6-30-60	316
	Assistant		
Margaret J. Naegeli	Clerk Stenographer II	4-11 to 6-30-60	252
Patricia A. Kelley	Clerk Typist II	4-1 to 6-30-60	189
Philip A. Rasor	Research Assistant	3-17 to 6-30-60	300
Student Relations Division	<u>n</u>		-

## Athletics - Rotary 9900

Frederic Beekman	Meet Manager	4-23-60 (1 mo.)	150 period
Robert E. Kime	Assistant Baseball	Coach 4-1 to 5-31-60	300 period
Henry O. St. Onge	Tutor	4-1 to 30-60	273.50 period
Marilyn A. Calver	Secretary	4-1-60	4224

## Student Financial Aids and Scholarships

Carol L. Pfeffer	Clerk Typist II	4-1-60	3024
University Counseling	g and Testing Center		
Phyllis G. Hartstein	Clerk Typist II	4-1-60	3024

## Appointments (continued)

## Special Services Division

Alumni	Records

Esther M. Kay	Clerk Typist I	4-11-60	2520
Broadcasting Station			
Winston W. Hill Jr. Donald H. Paynter	TV Producer I Technical Assistant 4	4-1-60 -1 to 6-30-60	3780 450 period
Entrance Board			
Betty L. Dickson	Clerk Stenographer II	3-28-60	3024
Registrar's Office			
Mabel D. Downing	Clerk I	4-1-60	2520
Military Science - Rota	ary 10001		
Thomas R. Vaughn	Assistant to Military Property Custodian	5-1-60	240
University Relations Divi	sion		
Administration			
Barbara K. McAnlis	Clerk Typist II	3-29-60	3024
Residence Halls for Wom	en - Rotary 8200		
Ruth E. Burnett Jean Ann Veley William Brown	Student Resident Student Resident Custodial Worker II	Sp. Sp. 5-1-60	No Salary +5 No Salary +5 2964
Men's Residence Halls -	Rotary 8200		
William J. Lemmon	Graduate Resident Assistar	nt Sp.	345 period
Off-Campus Centers			
Lima Campus - Rotary	13506		
Arthur W. Craft	Director, p. t. 5-1	l6 to 6-30-60	404.81 period

#### Appointments (continued)

## University Health Service - Rotary 12770

Marlena R. Greenfield	Laboratory Technician II	4-18-60	3456
Ruth E. Burnett	Resident Nurse	Sp.	No Salary

## University Press - Rotary 12996

Henry H. Simms	Consultant	4-1 to 30-60	35 period

## University Print Shop - Rotary 15970

Leonard R. Dotson	Printer	4-1-60	5520
Gilbert Schwartzman	Printer	4-1-60	<b>5520</b>

* *

#### Changes in Title

## That the following changes in title be approved:

Name	Title - From	То	Effective
Agricultural Extens	ion Service		
Anita McCormick	Assistant Professor, (Extension Specialist, Consumer Food Marketing)	Assistant Profess (Extension Supervise Home Economics)	sor,
College of Arts and	Sciences		
Chemistry			
Raymond Pohl (Rotary 12585) <u>Mathematics</u>	Research Assistant	Fellow	1-1-60
Robin Chaney	Student Assistant	Assistant	4-1-60
College of Commerc	ce and Administration		
Feonomics			

#### Economics

Frederick R. E. Durr Instructor Instructor, p. t. 4-1 to 7-31-60

## Changes in Title (continued)

## College of Medicine

## University Hospital

Di	eta	ry

<u>Bictary</u>			
Minnie L. Mitchell	Food Service Worker I	Food Service Worker II	4-1-60
Housekeeping			
Sarah J. Taylor	Housekeeper II	Housekeeper III	4-1-60
Nursing Care			
Dorothy A. Blaisdell Johanna Lukacs	Nurse II Nurse I	Nurse IV Nurse II	5-1-60 4-1-60
Physical Medicine	2		
Jane Madirazza	Physical Therapist (half time)	Sr. Physical Therapist (full time)	5-1-60
Recovery Room			
Wilbert E. Pryor	Attendant I	Attendant II	5-1-60
Instruction and Resea	rch Division		
Library			
Mary K. Rose	Library Assistant I	Library Assistant II	5-1-60
Special Services Division			
Machine Tabulating	<u>.</u>		
Mildred M. Mathias	Tabulating Operator I	Tabulating Operator II	4-1-60

931

## Changes in Salary

That the following changes in salary be approved:				
Name	Title	Effective	Annual From	To To
Agricultural Extension S	ervice			
Anita McCormick	Assistant Professor (Extension Supervisor, Home Economics)	6-1-60	7404	7968
College of Arts and Scient	nces			
Chemistry				
Henry O. Heisey	Assistant	Sp only	720	597
Surjan S. Rawalay	Assistant	Sp. only	period 720 period	period 597 period
Mathematics				
Robin Chaney	Assistant	Sp.	450 period	900 period
School of Optometry				
Elizabeth R. Fleig	Clinic Receptionist	11-1-59	963 period (9 mos.)	960 period (8 mos.)
College of Commerce and Administration				
Economics				
Frederick R. E. Durr	Instructor, p. t. 4-1	to 7-31-60	5796	2952
College of Engineering				
Electrical Engineering				
Edmund T. Wright Jr. (Development Fund-Gift	Research Assistant 4- s-Rotary 11168-Proj. 592	1 to 30-60 9)	200 period	400 period

## Changes in Salary (continued)

## College of Medicine

Pathology
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Manuel Sarmina	Clinical Assistant Professor	4-1 to 6-30-6	0 No Salary	600 period
Preventive Medicine				
Patricia K. Stratton	Research Assistant	4-1 to 30-60	120 mo.	350 mo.
University Hospital				
Dietary				
Minnie L. Mitchell Alice L. Carter	Food Service Worker II Food Service Worker I	4-1-60 4-1-60	2400 1260	2640 2520
Housekeeping	Tool belvies Worker I		1200	
Sarah J. Taylor	Housekeeper III	4-1-60	3780 +4	4140 +4
Nursing Care	1100001100p01 111			
Dorothy A. Blaisdell Johanna Lukacs	Nur <b>se</b> IV Nurse II	5-1-60 4-1-60	3780 +4 3456 +4	4140 +4 3780 +4
Physical Medicine				
Jane Madirazza	Senior Physical Therapi	st 5-1-60	2556 +4	4584
Recovery Room				
Wilbert E. Pryor	Attendant II	5-1-60	2880 +4	3024 +4
Business and Finance D	ivision			
Laboratory Supply Sto	<u>ore</u>			
James E. Doss	Stores Clerk II	1-1-60	3312	3456

#### Changes in Salary (continued)

#### Library

Mary K. Rose	Library Assistant II	5-1-60	2580	2820
Research Foundation	- Rotary 11325			
			Monthly	Rate
Quentin Van Winkle	Research Supervisor	4-1 to 30-60	100	250
H. Dale Hannan	Research Associate	4-1 to 6-30-60	512	550
George R. St. Pierre	Research Associate	4-1 to 6-30-60	300	250
Marie H. Greider	Research Assistant	3-18 to 6-30-60	200	600
Rohe F. Helm	Research Assistant	4-1 to 6-30-60	220	250
Jan C. West	Research Assistant	4-1 to 30-60	200	250
Special Services Division	o <u>n</u>			·
Machine Tabulating				
Mildred M. Mathias	Tabulating Operator II	4-1-60	3600	3780
U. S. Department of Int	ernational Cooperation -	Agriculture		
Willard F. Guard	Professor	4-11-60	14,790	11,832
*	*	*		
Ī	Returned from Leave of A	Absence		
College of Medicine				
University Hospital				
Nursing Care				
Mary E. Friel	Nurse V		4-10-60	
Frances V. Levy	Nurse I		3-24-60	
Eleanor L. Duncan	Practical Nur	se	3-31-60	

## Out-Patient th M. Walker

Patricia Howe Green

Beatrice C. Uhleman

Edith M. Walker Nurse I 3-1-60 Edith M. Walker Nurse I 4-27-60

Clerk II

Practical Nurse

4-3-60 4-12-60

#### Instruction and Research Division

Library

Alfred Voelkel Bookbinder 4-13-60

## Leaves of Absence, without Salary

Name	Title	Effective
College of Medicine		
University Hospital		
Bio-Chemistry Labor	atory	
Gerda Rauch	Laboratory Technologist	5-1 to 5-60
Dietary		
Leroy A. Bell	Stores Clerk I	5-16-60 - indefinite
Emergency Room		
Annetta Jane Huddleston	Clerk II	4-5-60 - indefinite
Housekeeping		
Maggie C. Barnett Archie Jackson Goldie Roberts	Domestic Worker I Custodial Worker II Domestic Worker I	4-10 to 5-10-60 4-24 to 5-31-60 4-11 to 5-31-60
Nurseries		
Claudia M. Rodgers	Practical Nurse	4-17-60 - indefinite
Nursing Care		
Mary Cormany Mildred E. Gauggel	Nurse IV Clerk I	5-8 to 21-60 5-15 to 21-60
Out-Patient Nursing		
Edith M. Walker	Nurse I	4-11-60 - indefinite

Leaves of Absence, without salary (continued)

One day leave of absence, without salary, for each of the following University Hospital employees, effective April 1, 1960:

Terrell Brenneman
Delores E. Clark
Dorothy M. Daniels
Jessie M. Dunn
William R. Foster
Jean L. C. Goode
Helen L. Gorsky
Hilda J. Harp
Helen L. Horn
Clarence R. Miller

Georgia L. Mitchell
Sammie L. Morrow
Mary C. Prillerman
Paul E. Rawson
Betty Mae Scales
Billie J. Stovall
Elizabeth Washington
Kay Ann Cotterman
Patricia Ann Gillota
Donna R. Hayth

Two days' leave of absence, without salary, for each of the following University Hospital employees, effective April 1 to 2, 1960:

Christina Harshaw Verla Messer Lillie M. Potts Dorothy R. Diment

Three days' leave of absence, without salary, for each of the following University Hospital employees, effective April 1 to 3, 1960:

Alice A. Finckel Edith H. McCall Shirley Sellars James W. Tanner

#### Business and Finance Division

Machine Tabulating

Joyce A. Westwood Key Punch Operator I

4-18-60 - indefinite

Commercial Departments

Laundry - Rotary 13385

Maggie L. Ryan

Laundry Worker I

3-17 to 31-60

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#### Transfers

In the University Hospital, the following:

Lyla E. Clark, Cashier I, from Dietary to Business Office, effective 4-15-60

Nancy A. McCaffrey, Nurse II, from Operating Room to Nurseries, effective 4-1-60

Ruth S. Shrider, Clerk I, from Nursing Care to Nurseries, effective 4-1-60

Corrections

#### College of Agriculture and Home Economics

#### Animal Science

Curtis E. Balthaser - changed from Agricultural Aide III to Agricultural Technician and salary changed from \$4560. to \$5280. per year, effective 1-1-60.

#### College of Education

*

#### Education

James Waickman, Instructor: Change resignation date from 3-31-60 to 5-31-60

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#### Report of Name Changes

To From

Loretta J. Johnstone, Clerk Stenographer II, p. t. Loretta J. Young Education

Sharan L. Beck, Clerk Typist II, Medical Records
Linda L. Biller, Nurse I, Out-Patient Nursing
Goldie Mae Pickerel, Switchboard Operator I
Goldie Mae Hendricks

Nancy Lee Saylor, Clerk Typist II, Research Foundation Nancy Lee Highmiller

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the foregoing personnel changes were unanimously approved by roll call vote.

Thereupon the Board adjourned to meet Saturday, June 11 at 10:00 a.m. Attest:

John T. Mount Robert N. Gorman Secretary Chairman

#### THE OHIO STATE UNIVERSITY

#### OFFICIAL PROCEEDINGS OF THE

#### NINE HUNDRED AND FORTY-NINTH MEETING

#### OF THE BOARD OF TRUSTEES

Columbus, Ohio, June 11, 1960

The Board of Trustees met at the University on June 11, 1960, pursuant to adjournment.

Present: Stanley C. Allyn, Chairman, Senator John W. Bricker, Forrest G. Ketner, Thomas F. Patton, Smith L. Rairdon, Alan B. Loop and Judge Robert N. Gorman.

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The minutes of the last meeting were approved.

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President Fawcett presented the following recommendations:

#### I. GENERAL RECOMMENDATIONS

A. Memorandum of Agreement between The Ohio State University and Miami University for Cooperation in the Award of the Doctorate

On March 22, 1960, President John Millett of Miami University met with the Dean of the Graduate School and the President's Cabinet of this institution to discuss the possibility of a cooperative doctoral program between our two universities. Following this meeting a tentative Memorandum of Agreement was drawn up for consideration by the appropriate faculty bodies of both institutions. The Faculty Council of The Ohio State University at its regular meeting on May 10, 1960, adopted as a statement of principle the Memorandum of Agreement subject to minor modifications of specific procedures. This proposal is strongly supported by the Vice President, Instruction and Research, and the Dean of the Graduate School who is representing The Ohio State University in consummating the negotiations.

The major reasons for seeking action on this proposal are to maintain and advance the quality of graduate study for the doctorate and to avoid at both institutions the duplication of specialized facilities and other extraordinary expense.

I am pleased to recommend that the President be authorized to sign a Memorandum of Agreement between The Ohio State University and Miami University, which in effect accomplishes the following:

In areas jointly approved by the two institutions this Memorandum of Agreement provides that qualified graduate students may complete approximately one-half of their requirements at Miami University. Upon the completion of all the requirements, the doctorate will be conferred by The Ohio State University "in cooperation with Miami University."

Upon motion of Mr. Loop, seconded by Mr. Patton, President Fawcett was authorized to sign the agreement between The Ohio State University and Miami University for cooperation in the award of the doctorate.

#### I. GENERAL RECOMMENDATIONS (cont.)

#### B. Research Foundation Budget for 1960-61 Fiscal Year

The Board of Directors of The Ohio State University Research Foundation at its annual meeting on May 20, 1960, approved the proposed annual operating budget for the fiscal year ending June 30, 1961, in an amount not to exceed \$419,112.00. It is therefore recommended that the Board of Trustees approve the annual operating budget as endorsed by the Board of Directors for The Ohio State University Research Foundation.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the above general recommendation was unanimously approved by roll call vote.

#### C. Athletic Department Budget for 1960-61 Fiscal Year

The Athletic Council at its regular meeting on May 18, 1960, approved the proposed annual operating budget for the fiscal year ending June 30, 1961, in an amount not to exceed \$1,642,392.00. It is therefore recommended that the Board of Trustees approve the annual operating budget as endorsed by the Athletic Council for the Department of Athletics.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above general recommendation was unanimously approved by roll call vote.

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#### II. PERSONNEL CHANGES

A. In addition to the regular personnel changes recommended for approval at this meeting, I wish to recommend the following appointments:

#### College of Arts and Sciences

Leon I. Twarog appointed to the position of Professor in the Department of German, effective October 1, 1960, at the annual rate of \$10,668.00

#### College of Engineering

Chen To Tai appointed to the position of Professor in the Department of Electrical Engineering, effective October 1, 1960, at the annual rate of \$10,068,00.

Also in addition to the regular personnel changes, the following Leaves of Absence With and Without Salary and Emeritus Titles are recommended:

#### B. Leaves of Absence With Salary

In accordance with the policy approved by the Board of Trustees on April 12, 1954, the following named persons are recommended for Leaves of Absence With Salary for the period indicated:

- Werner L. Becher, Instructor (County Extension Agent, 4-H), Van Wert County, for the period from June 16 through July 31, 1960, to participate in a Human Relations and Personal Development Workshop at George Washington University.
- Woodrow W. Hamilton, Instructor (County Extension Agent, Agriculture), Clermont County, for the period from June 16 through July 15, 1960, to study at The Ohio State University.
- 3. Richard W. Hill, Instructor (County Extension Agent, 4-H), Guernsey County, for the period from June 16 through July 31, 1960, to participate in a Human Relations and Personal Development Workshop at George Washington University.

#### II. PERSONNEL CHANGES (cont.)

#### C. Leave of Absence Without Salary

Paul H. Wagner, Associate Professor, School of Journalism, for the period from October 1, 1960, through September 30, 1961, to serve as Visiting Professor and Lecturer in Communications at the University of Texas.

#### D. Emeritus Titles

It is recommended that the following persons be retired with an emeritus title, effective on the date indicated:

- Addis K. Barthelmeh, with the title Instructor Emeritus, Agricultural Extension Service, College of Agriculture and Home Economics, effective July 1, 1960.
- Herbert B. VanderPoel, with the title Instructor Emeritus, Agricultural Extension Service, College of Agriculture and Home Economics, effective July 1, 1960.
- 3. Elmore O. Williams, with the title Instructor Emeritus, Agricultural Extension Service, College of Agriculture and Home Economics, effective July 1, 1960.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the personnel changes were unanimously approved by roll call vote.

# A. The Ohio State University and The Ohio State University Research Foundation

It is recommended that the research agreements heretofore entered into between The Ohio State University and The Ohio State University Research Foundation setting up the following projects be reported to the Board of Trustees for information and record:

#### 1. Government Contracts

- a. Douglas Aircraft Co., Inc., Santa Monica Division, Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Co., Inc. Project No. 790-W.O. A-260-18-Department of Aeronautical Engineering). Gross Value \$14,000.00.
- b. Department of the Navy, Office of Naval Research, Washington 25, D.C. For an investigation of X-ray Spectroscopy (to be known as Office of Naval Research Project No. 809-Amend. #4-Department of Physics).
   Gross Value \$7,200.00.
- c. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Hypersonic Aerothermodynamic Simulation (to be known as Wright Air Development Division Project No. 818-Sup. #7-Department of Aeronautical Engineering). Gross Value \$80,000.00.
- d. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Human Factors in the Design of Training Equipment (to be known as Wright Air Development Division Project No. 819-C.O. #5 Department of Psychology). Gross Value - \$2,821.00.
- e. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For Research to Develop Methods for Measuring the Properties of Penetrant Flaw Inspection Materials (to be known as Wright Air Development Division Project No. 912 Sup. #2-Engineering Experiment Station).

Gross Value - \$13,000.00.

- A. The Ohio State University and
  The Ohio State University Research Foundation
  - Government Contracts (cont.)
    - f. U.S. Atomic Energy Commission, Chicago Operations Office, 9800 South Cass Ave., Argonne, Illinois. For a Fundamental Study of the Iodine-Silver Nitrate Reactions (to be known as U.S. Atomic Energy Commission Project No. 939-Sup. #1-Department of Chemical Engineering). Gross Value - \$9,375.00.
    - g. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Determination of Relative Merits of Dental Impressions (to be known as National Institutes of Health Project No. 948-Ext. #1 - College of Dentistry). Gross Value - \$3,916.00.
    - h. National Science Foundation, Washington 25, D.C. For Reduction and Analysis of Glaciology Data from Antarctica, 1959-60 (to be known as National Science Foundation Project No. 968 - Amend. #1 - Department of Geology). Gross Value - \$3,943.00.
    - Base Procurement Office, Hq. Aeronautical Chart & Information Center, Air Photographic & Charting Service (MATS),
      USAF, Second & Arsenal Streets, St. Louis 18, Missouri.
      For Collection Reduction and Processing of Gravity Information (to be known as Aeronautical Chart & Information Center
      Project No. 1071 New Department of Geology).
      Gross Value \$130,740.00.
    - j. Department of the Navy, Office of Naval Research, Washington 25, D.C. For Conducting A Course of Instruction in Navy Price Analysis (to be known as Office of Naval Research Project No. 1086 - New - Department of Business Organization.) Gross Value - \$59,660.00.
    - k. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For Experimental Surgery for Calculous Pancreatitis (to be known as National Institutes of Health Project No. 1102 - New-Department of Surgery). Gross Value - \$27,197.00.

- A. The Ohio State University and
  The Ohio State University Research Foundation
  - 1. Government Contracts (cont.)
    - Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For an investigation of Techniques for Promoting the Long Term "Retention" of Learned Skills (to be known as Wright Air Development Division Project No. 1103-New-Department of Psychology). Gross Value - \$51,712.00.
    - m. Department of Health, Education & Welfare, Public Health Service, National Institutes of Health, Bethesda 14, Maryland. For an investigation of Tissue Enzymes in Rheumatic Diseases (to be known as National Institutes of Health Project No. 1106-New - Department of Medicine).
      Gross Value - \$17,491.00.
    - n. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of (U) Absorption of Electromagnetic Energy by Nose Cones (to be known as Rome Air Development Center Project No. 1107-New -Department of Electrical Engineering). (Program Classified) Gross Value - \$61,998.00.
    - o. Commander, Wright Air Development Division, Wright-Patterson Air Force Base, Ohio. For a Study of Antenna Scattering Properties (to be known as Wright Air Development Division Project No. 1109-New-Department of Electrical Engineering). (Program Classified)
      Gross Value \$60,000.00.
    - p. National Science Foundation, Washington 25, D.C. For an investigation of Luminosities of Mira Variables and Related Variable Stars (to be known as National Science Foundation Project No. 1110-New-Department of Physics). Gross Value - \$6,300.00.
    - q. Classified Program. (Project No. 820-Sup. #4-Department of Electrical Engineering). Gross Value - \$99,900.00.
    - r. Classified Program. (Project No. 1083 Sup. #1-Department of Electrical Engineering). Gross Value - \$40,050.00

Total - Government Contracts - \$689, 303.00.

A. The Ohio State University and
The Ohio State University Research Foundation

#### 2. Industrial and Other Contracts

- a. The Procter and Gamble Company, MA&R Bldg., Ivorydale, Cincinnati 17, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 - Ext. #16 -College of Dentistry). Gross Value - \$24,342.00.
- b. American Gas Association, 420 Lexington Avenue, New York 17, New York. For an Extension of AGA Super-compressibility Tables (to be known as American Gas Association Project No. 899 -Ext. #2 - Department of Mechanical Engineering). Gross Value - \$3,500.00.
- c. Research Corporation, Division of Grants, 405 Lexington Ave., New York 17, N.Y. For an investigation of Mechanism of Action of Proline Racemase (to be known as Research Corporation Project No. 922-Ext. #1-Department of Chemistry). Gross Value - \$3,700.00.
- d. Research Corporation, Division of Grants, 405 Lexington Ave., New York 17, N.Y. For an investigation of The Metalation of Cyclopropanes by Means of Organo-alkali Metal Compounds (to be known as Research Corporation Project No. 1104-New-Department of Chemistry). Gross Value - \$5,500.00.
- e. American Cancer Society, Inc., 521 West 57th Street, New York 19, New York. For an investigation of The Area or Areas from which the Urinary Bladder Regenerates After Total Cystectomy (to be known as American Cancer Society Project No. 1105-New Department of Surgery).

  Gross Value \$9,211.00.

Total - Industrial and Other Contracts - \$46, 253.00.

The foregoing twenty-three contracts for research in cooperation with Government, Industry, and Other represent a gross income of \$735,556.00.

Α. The Ohio State University and The Ohio State University Research Foundation (cont.)

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above contracts were unanimously approved.

The Report of the Research Contracts from the Engineering Experiment Station

The Engineering Experiment Station of The Ohio State University has entered into the following research contracts for the period from April 23, 1960, to May 26, 1960. These research contracts are reported to the Board of Trustees for information and record,

#### Government Research Project

EES-172 - "A Study of the Rheologic Properties of Bituminous Concrete, "State of Ohio, Department of Highways, Columbus 15, Ohio. Gross Value - \$14,000,00.

#### 2. Industrial Research Project

EES-158- "Interfacial Tension Between Metallic and Non-Metallic Melts, "American Iron & Steel Institute, New York, New York, Ext. #1. Gross Value - \$15,000.00.

The foregoing two contracts for research in the Engineering

Experiment Station represent a gross income of \$29,000.00.

C. The Ohio State University and the
State Board of Education - "Educating the Gifted"

It is recommended that the Secretary be authorized to sign on behalf of the Board of Trustees an agreement between the Trustees of The Ohio State University and the State Board of Education, which authorizes the University to conduct a workshop for teachers on "Educating the Gifted," for the period from June 20, 1960, to July 8, 1960. The Ohio State University will be reimbursed for the full cost of said workshop in an amount not to exceed \$3,056.00.

Upon motion of Mr. Rairdon, seconded by Mr. Loop, the above agreement was unanimously approved.

# D. The Ohio State University and Caudill, Rowlett, and Scott

The Board of Trustees at its meeting on April 8, 1960, authorized the President to arrange for the employment of Caudill, Rowlett, and Scott for the completion of Stages 2 and 3 of the Campus Planning Study. Money for this work is appropriated in the amount of \$40,000.00 in Item 066, Campus Master Plan Study, H. B. 1124, and the money has been released by the Controlling Board.

The Director of Public Works in cooperation with the University has developed a contract to be entered into between Caudill, Rowlett, and Scott and the State of Ohio. Under the terms of this contract, Caudill Rowlett, and Scott is required to:

- Formulate and recommend a single comprehensive master plan including:
  - a. a recommended arrangement and grouping of buildings,
  - a recommended circulation and parking plan,
  - a recommended land acquisition plan required to effectuate the other recommendations.
- 2. Make a preliminary study of the adjoining urban neighborhoods and submit proposals for study by others relative to developments in these neighborhoods that would be mutually advantageous to the neighborhoods and the University.

# D. The Ohio State University and Caudill, Rowlett, and Scott (cont.)

- Submit a written report or series of reports, accompanied by necessary maps and charts, and furnish 25 copies of each to the Director of Public Works and 200 copies of each to the University.
- 4. Make an oral presentation of their recommendations to representatives of the State and the University.
- Review and criticize current construction projects during the contract period and advise the University with respect to their compatibility with the master campus plan which is being developed.

The Office of Campus Planning of The Ohio State University is required under the terms of the contract to provide necessary information to Caudill, Rowlett, and Scott, make arrangements for meetings, and otherwise expedite the work. All work under the contract is to be completed within the period of 18 months.

It is recommended that the President be authorized to sign this contract on behalf of the University.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above contract was unanimously approved by roll call vote.

## E. The Ohio State University and the Midwest Council on Airborne Television

In October, 1959, the Midwest Council on Airborne Television Instruction announced details of a six-state experiment in educational television headquartered at Purdue University and jointly supported by grants from business, industry, and the Ford Foundation. Beginning January 31, 1961, a DC-6B airplane equipped with video tape machines and four television transmitters will circle over Montpelier, Indiana, at 23,000 feet, six hours per day, four days per week, beaming four separate but simultaneous lessons into the classrooms of cooperating school systems, colleges, and universities for the remainder of the 1961 academic year and throughout 1962.

## E. The Ohio State University and the Midwest Council on Airborne Television (cont.)

The Ohio State University is one of 18 institutions (including Bowling Green State University and Miami University) which have been asked to serve as an MCATI "Resource Institution" in order to maintain liaison between local institutions who utilize the airborne lessons and the Purdue headquarters to conduct educational television workshops and to coordinate the airborne activity with MCATI in the Central Ohio area.

The purpose of the MCATI project is to broaden the range and increase the quality of educational offerings in schools and colleges where resources are presently inadequate, to accomplish this quality upgrading at a lesser cost than is thought to be possible by other means, and to conduct the present experiment in such a manner that it may ultimately be sustained from local resources when philanthropic support ceases.

I therefore recommend that the President be authorized to negotiate and sign a Memorandum of Agreement between The Ohio State University and the Midwest Council on Airborne Television which in effect accomplishes the following:

Permits The Ohio State University to serve as a cooperating MCATI "Resource Institution" in Central Ohio, provides for the acquisition of new operating funds from MCATI on the order of \$12,000.00 (to augment those funds already approved for radio-television activities in the 1960-61 University budget) plus such additional MCATI funds as may be required for a comprehensive and thorough evaluation of the airborne experiment conducted under the guidance of the Bureau of Educational Research and Service of The Ohio State University.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above agreement was unanimously approved by roll call vote.

#### F. International Cooperation Administration - College of Education - India

The Ohio State University has been under contract with the International Cooperation Administration since July 16, 1956, to assist in the development of a program in teacher education for secondary schools in India. The University is now requested by I.C.A. to consider an amendment to the contract for the purpose of providing technical assistance in the area of Guidance and Testing. This amendment sets forth the provision for sending to India one additional member of the faculty of the College of Education. The University will be reimbursed by I. C. A. for all expenses related to the project.

It is therefore recommended that the President be authorized to sign said amendment for and on behalf of the Board of Trustees.

Upon motion of Senator Bricker, seconded by Mr. Loop, the above amendment was unanimously approved by roll call vote.

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#### IV. GIFTS

### A. Received Through the Office of Business and Finance

 \$15,000.00 from the Battelle Memorial Institute for the purpose of establishing a chair to be known as the Battelle Professor of Metallurgy.

#### Battelle Professor of Metallurgy

The Battelle Memorial Institute has agreed to make a gift of \$15,000.00 per year for a period of at least five years. The purpose of the chair will be to enhance and enrich the scientific foundations of instruction and research in the field of metallurgical engineering.

The objective during the early years will be to fill the chair with a visiting professor on a one-year basis, thus bringing new talent to the College of Engineering without making a permanent commitment until experience indicates that such a development might be desirable.

The establishment of this chair is recommended by the Dean of the College of Engineering and endorsed by the Vice President of Instruction and Research.

2. On October 13, 1958 the Board of Trustees accepted the bequest of Alice E. Nissen to be invested in accordance with the Board resolutions of September 2, 1958 pertaining to the University Investment Pool. We have now received this estate consisting of equities bonds and cash in the amount of \$93,803.96. The bequest provided for in Item 9 in the last will and testament of Alice B. Nissen deceased provides as follows:

#### The Alice E. Nissen Foundation

The Alice E. Nissen Foundation, established May 26, 1960 by a bequest from Alice E. Nissen, deceased, to be used to establish the Alice E. Nissen Foundation, to be administered by the Board of Trustees for the sole benefit of the University Counseling and Testing Center and any successor department, regardless of name or designation, succeeding to or assigned the character of work currently engaged in by this said center and in no event to be used as a scholarship fund. The purpose of this foundation is to enable students to be briefed and examined to determine for what occupation or profession the student may be best fitted.

## IV. GIFTS (cont.)

#### B. Received Through the Development Fund

1. \$6,454.00 for the Leo Yassenoff Scholarship Fund.

#### Leo Yassenoff Scholarship Fund

The Leo Yassenoff Scholarship Fund was established May 27, 1960, by gifts through the Development Fund from 462 friends of Leo Yassenoff who chose to honor him in this manner for his many contributions of time and money to educational, religious and charitable organizations of the community.

The principal is to be invested under rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and reinvest as occasion dictates. The income is to be used for scholarships to worthy students at The Ohio State University, to be awarded by the University Scholarship Committee or such successor committee or office as may in the future be constituted to award such scholarships.

In case the need for scholarships should cease to exist or so diminish as to create unused income, then the Board of Trustees may use said income for any purpose in its discretion.

- 2. \$9,000.00 from the Battelle Memorial Institute for the purpose of providing furnishings for the Graduate Student Laboratory in the new Chemical Engineering Building.
- 3. 100 shares of Mansfield Tire and Rubber Company common stock valued at \$1,312.50 from James H. Hoffman.

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the foregoing gifts were accepted by unanimous vote.

#### C. Report from The Ohio State University Development Fund

I wish to report that in April, 1960, The Ohio State University Development Fund received gifts on behalf of the University as follows:

### June 11, 1960 meeting, Board of Trustees

#### IV. GIFTS (cont.)

C. Report from The Ohio State University Development Fund (cont.)

	No. of Gifts	Amount
Alumni	15,719	\$139,864.54
Individuals Other Than Alumni	32	3,000.01
Non-Profit Organizations	13	14,421.03
Business Concerns	14	19,576.00
	15,778	\$176,861,58

Of these gifts, 14,654 totaling \$83,695.22 were undesignated and 1,124 totaling \$93,166.36 were designated.

D. Upon motion of Judge Gorman, seconded by Mr. Rairdon, the Board by unanimous agreement requested the Secretary to record in the minutes that the air conditioners for the University Guest Suite were supplied by a generous gift from Messrs. Stanley Allyn and Thomas Patton.

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#### V. APPROPRIATIONS AND TRANSFER OF FUNDS

#### A. The Mershon Fund -- Education in National Security

In accordance with the proposals set forth by the Defense Studies Committee and reviewed by the Board of Trustees at the February and March 1958 meetings, the following budget goals for the utilization of resources from the civilian-military portion of the Mershon Fund were set forth:

for 1958-59	\$150,000
for 1959-60	\$250,000
for 1960-61	\$300,000

In pursuance of these goals the Mershon Committee on Education in National Security, under the chairmanship of Associate Dean Robert J. Nordstrom, and with the concurrence of Vice President Heimberger has proposed a budget for 1960-61. I hereby recommend that the Board of Trustees approve the following budget request and allocations not to exceed the amounts indicated with the understanding that expenditures will be approved and administered under the authority of the President and through the Office of the Vice President, Instruction and Research, subject to quarterly allotments:

### **Budget Request**

Courses of instruction in national security policy, military history, the economics of national security, and Congress and foreign	
policy	\$26,212.00
Five national security professorships	83,000.00
Conferences, lectures and publications	23,500.00
Fellowships and scholarships	50,900.00
Research projects	91,630.00
General program support: including administration, stenographic services,	
library, travel and supplies	24,711.00

Total

\$299,953,00

#### V. APPROPRIATION AND TRANSFER OF FUNDS (cont.)

#### A. The Mershon Fund -- Education in National Security (cont.)

#### Resources

\$299,953.00

I further recommend that an amount not to exceed \$53,000.00 be reallocated from the unspent portion of the appropriation for 1959-60 for the purpose of constructing a shock tunnel for interdepartmental research in the properties of plasmas with particular reference to flight and communication in space.

Upon motion of Judge Gorman, seconded by Senator Bricker, the above recommendations for appropriation and transfer of funds were unanimously approved by roll call vote.

#### B. Ice Rink

In order to provide a safe place for winter participation in ice skating on the part of the student body, the Physical Education program, intramural sports, and the hockey club, and to serve the University in the same manner in which the University Golf Course serves the University, it was decided to provide an artificial ice rink facility supported by an expenditure not to exceed \$307,000.00 from the General University Fund.

The General University Fund is to be reimbursed on a five-year loan basis at 4 per cent interest from the Student Facilities Fee Account at the rate of \$1.00 per student per quarter to be transferred from the Fee Account and returned to the General University Fund.

Upon motion of Senator Bricker, seconded by Judge Gorman, the transfer of money not to exceed \$307,000.00 from the General University Fund to G-2-Rice Rink, H.B. 831 was unanimously approved by roll call vote.

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#### VI. EXTRAS AND CREDITS TO CONTRACTS

Upon the request of the Council on Business Affairs and with the concurrence of the Cabinet, I recommend that the Extra Orders and Credit Orders to Contracts as outlined below be approved by the Board of Trustees and submitted to the Director of Finance, State of Ohio, for approval and allocation of funds from Item 850 Capital Improvements, H.B. 1124, (in accordance with the provisions of H.B. 1124) unless a source of funds in each case is otherwise indicated:

#### A. Married Housing Project No. 1

#### General Contract

It is recommended that in order to conform with the Post Office Department regulations, apartment type mail boxes be installed on the ground floor at the central stairway for the second-story apartments. This would require six 8-unit mail boxes for the six 16-unit buildings and three 6-unit boxes for the three 12-unit buildings in lieu of 66 single mail boxes for the 66 upstairs apartments in the project. Add

\$743.00

#### Electrical Contract

It is recommended that the necessary changes be made in the electrical wiring to provide for future air conditioning units. Provision would be made for one unit in the Living Room in the one-bedroom apartments and one unit each in the Living Room and Bedroom No. 1 in the two-bedroom apartments. The cost of the extra work is \$14,221.00. By making this change, certain cable and switches would not be necessary and a credit of \$480.00 would be realized.

Net addition

\$13,741.00

Funds for these extras will be provided from Married Housing Project No. 1 construction Fund.

#### VI. EXTRAS AND CREDITS TO CONTRACTS (cont.)

#### B. College of Arts, Classroom Office Building

#### General Contract

It is recommended that the area within the contract limits north of the present sodded line be sodded in lieu of seeding this area as originally specified. Add \$1,323.00

### C. College of Arts, Addition to Chemistry Building

#### Heating and Ventilating Contract

An existing pipe anchor prevents access to the new building through the tunnel access door provided under the contract. In order to correct this situation, it is recommended that the upper part of the existing anchor be cut off and removed and a new support and anchor for the 14" hot water line be provided in a different location.

Add \$418.00

#### **Electrical Contract**

It is recommended that the following changes be made:

- In lieu of 3 wall convenience outlets, provide conduit and wiring for 4 table top receptacles for 120-volt and 4 for 208-volt current in Room 318. Extra cost, \$80.00.
- In lieu of 2 wall convenience outlets, provide wiring for 4 table top receptacles for 120-volt and 2 for 208-volt current in Room 320. Also, change circuit breaker and provide additional 12-circuit panel for this room. Extra cost, \$155.00.
- In 22 laboratories, rearrange wiring for north table to serve drying oven, hood light, and 4 table top outlets. Extra cost, \$70.00.

#### VI. EXTRAS AND CREDITS TO CONTRACTS (cont.)

#### Electrical Contract (cont.)

- Provide 3 wall recessed start-stop stations with pilot lights in Rooms 319, 320, and 420 for remote control of exhaust fan on roof. Extra cost. \$390.00.
- Provide additional wall outlet in Supply Room 311. Extra cost, \$25.00.
- Omit gas absorber chamber from transformer section of unit substation. Deduct, \$120.00.
   Net addition

\$600.00

#### D. Animal Research Facility, College of Medicine

#### General Contract

It is recommended that the following changes be made:

- Install double hollow metal doors and frame in lieu of single hollow metal door and frame at the service entrance from the loading dock to receiving entry on first floor rear. Extra cost, \$175.00.
- Substitute plain flush panel doors for doors with transoms in four openings. Deduct \$10.00.
- Change the solid panel door between main corridor and surgery corridor to double-acting door with a vision panel. Extra cost, \$40.00.
- Add vision panel to existing door from main corridor to elevator entrance corridor. Extra cost, \$15.00.

#### VI. EXTRAS AND CREDITS TO CONTRACTS (cont.)

#### General Contract (cont.)

5. Delete the following items of hardware:

34 door closers 22 each door pulls and push plates

34 dead locks

Add the following items of door hardware:

15 spring latching locksets

6 plain latch sets

1 exit device

7 door holders

3 kick plates

Deduct \$920.00.

- Provide light-proof seals for doors to radiology fluoroscopy Room 119B. Extra cost, \$90.00.
- Provide small hollow metal door in penthouse wall, omit steel ladder and platform inside. Deduct \$100.00.
- 8. Provide heavy woven wire protective screen for separation of ground floor elevator machine area from hoistway. Extra cost, \$254.00.

Net deduction

\$456.00

#### E. Animal Science Building and Remodeling of Plumb Hall

#### General Contract

It is recommended that the old linoleum in Room 306 be removed and new linoleum flooring be installed and that the old linoleum in Rooms 304 and 305 be removed and new vinyl asbestos tile flooring and rubber base be installed in Plumb Hall.

Add \$579.00

#### VI. EXTRAS AND CREDITS TO CONTRACTS (cont.)

E. Animal Science Building and Remodeling of Plumb Hall (cont.)

#### Refrigeration Contract

It is recommended that the cork partition between Refrigerated Rooms 0-13 and 0-14 in the Animal Science Building be relocated to increase the size of Room 0-14 to 10'6" in width to provide for newly developed curing equipment which will be used in these rooms

Add \$92.00

#### F. Scholarship Dormitories, Phase IV

#### General Contract

Provision to substitute Airolite louvers
No. 601-A-2 in lieu of Airolite louvers No. 560
in all bedroom doors is recommended. This
change is proposed so that doors can be locked
securely. Add \$86.00

Funds for this project are available in G-2-A Scholarship Dormitories, H. B. 831.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the above recommendations individually and collectively were unanimously approved by roll call vote.

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#### VII. PLANS AND SPECIFICATIONS

With the approval of the Council on Business Affairs, and with the concurrence of the Cabinet, it is recommended that the plans and specifications, bills of materials, and estimates of cost for the following projects be approved by the Board of Trustees:

### A. Resurfacing Areas Around Communications Laboratory and Engineering Experiment Station

Funds for this project will be provided from Item 074 New Roads, Walkways, and Pedestrian Bridge, H. B. 1124.

### B. Patching and Surface Treating of the Runways and Taxiways at Don Scott Field

Funds for this project will be provided from Item 074 New Roads, Walkways, and Pedestrian Bridge, H. B. 1124.

#### C. Exterior Lighting for Main Library and Ohio Union

Funds for this project will be provided from Item 081 Improvement of Existing Physical Plant, H. B. 1124.

#### D. Remodeling of the Air Conditioning System at The University Hospital

Funds for this project will be provided from K-ll Sale of St. Francis Hospital, H. B. 831 and the University Hospital Rotary.

#### E. Sidewalks - 11th Avenue to 15th Avenue on High Street

Funds for this project will be provided from Item 074 New Roads, Walkways, and Pedestrian Bridge, H. B. 1124.

#### F. Married Housing Project No. 2

Funds for this project will be provided from the Married Housing Project No. 2 Construction Account.

#### PLANS AND SPECIFICATIONS (cont.) VII.

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G. Repair of Plaster and Interior Painting of Hughes Hall, and part of Hagerty Hall, McPherson Chemical Laboratory, Starling-Loving Hall, and McCracken Power Plant

Funds for this project will be provided from F-1a, H.B. 831 and/or Item 81 Improvement of Existing Physical Plant, H.B. 1124.

H. Exterior Painting of Twenty-Three Buildings

Funds for this project will be provided from F-1a, H. B. 831 and/or Item 081 Improvement of Existing Physical Plant, H. B. 1124 and/or Dormitory Revenue Account.

Washing Interior Walls of McMillin Observatory, Stillman I. Hall, and part of McCracken Power Plant

Funds for this project will be provided from F-1a, H. B. 831 and/or Item 081 Improvement of Existing Physical Plant, H.B. 1124.

J. Repairing, Replacing and Pointing Stonework--University School, Derby Hall and Pomerene Hall

Funds for this project will be provided from F-1a, H. B. 831 and/or Item 081 Improvement of Existing Physical Plant, H.B. 1124.

Upon motion of Judge Gorman, seconded by Mr. Rairdon, the above recommendations were unanimously approved by roll call vote, and the Secretary was authorized and directed to sign the plans and specifications for the above-listed projects for and on behalf of the Board of Trustees. Vice President Carson was directed to follow normal University procedure in advertising for bids. If any satisfactory bids are received, the Vice President will proceed with the award of contracts to the lowest and best bidders and report to the Board of Trustees on this matter at a later meeting.

#### VIII. REPORT OF AWARD OF CONTRACTS

In accordance with authorization provided by the Board of Trustees, the contracts for the following projects have been recommended for award and the action is hereby reported to the Board.

### A. Replacement of Induced Draft Fans on Boilers No. 5 and No. 8 in the Power Plant of The Ohio State University

Bids were received on May 10, 1960, and the award of contract to the low bidder was recommended as follows:

	Low Bid	Est. of Cost
(2 bids received)		
Limbach Company (Cols.)		
Base bid Alt. 1 Add two-speed	\$29,385.00	\$48,900.00
fan drive	10,985.00	9,200.00
	\$40,370.00	\$58,100.00

Funds for this project are provided in F-9, H. B. 831.

#### B. Expansion and Remodeling of The Ohio State University Police Station

The University Police Department has completely outgrown the existing police quarters. In order to strengthen the police communications system and to provide adequate facilities for round-the-clock police protection, it is necessary to move at once to remodel certain spaces in the present Service Building.

Because of the emergency nature of the project, the Controlling Board was requested to approve a release of funds and the employment of a contractor without competitive bidding.

Informal quotations were solicited with the result that the low bidder was Garwick and Ross, Inc., at \$8,600.00, compared with the estimate of cost of \$9,000.00.

Garwick and Ross, Inc., was therefore requested to proceed with the work on a force account basis.

Funds for this project are available in Item 081 Improvement of Existing Physical Plant, H. B. 1124.

#### VIII. REPORT OF AWARD OF CONTRACTS (cont.)

#### C. Construction of Sidewalks on Both Sides of the Stadium Drive Bridge

Bids were received on June 1, 1960, and the award of contracts to the low bidders was recommended as follows:

General Contract		
(5 bids received)		
General Maintenance and Engineering Co.	\$115,000,00	\$116,464.00
(Columbus, Ohio)		
Electrical Contract		
(3 bids received)		
Gustav Hirsch Organization, Inc.	6,700.00	4,745.00
(Columbus, Ohio)		

Low Bid

\$121,700.00 \$121,209.00

Est. of Cost

It is believed that no better bids would be received for the Electrical Contract by readvertising; therefore, the Controlling Board will be requested to approve the award of this contract notwithstanding the fact that it is over the estimate of cost.

Funds for this project are provided in Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124.

#### D. Repairs to Concrete Curbs on the Streets on Campus

Bids were received on June 10, 1960, and the award of contract to the low bidder recommended as follows:

	Low Big	Est. of Cost
(6 bids received)		
Coady Co., Inc. (Cols.)	\$25,380.00	\$30,000.00

Funds for this project are provided in Item 074 New Roads, Walkways and Pedestrian Bridge, H. B. 1124.

#### VIII. REPORT OF AWARD OF CONTRACTS (cont.)

#### E. Remodel McPherson Laboratory

Bids were received on May 24, 1960, and the award of contracts to the low bidders were recommended as follows:

	Low Bid	Est. of Cost
General Contract (7 bids received) Pence Electric Co. (Cols.)	\$109,780.00	\$ 89,000.00
Heating and Ventilating Contract (5 bids received) Limbach Co. (Cols.)	60,717.00	75,000.00
Plumbing Contract (4 bids received) G. E. Beery, Inc. (Cols.)	11,775.00	16,000.00
Electrical Contract (5 bids received)  Blum Electric Co. (Cols.)  Total all contracts	56,000.00 \$238,272.00	

The foregoing bids are regular in every respect, the lowest and best bids in their respective class and below the estimate of cost with the exception of the General and the Electrical Contracts. It is believed that no better bids would be received by readvertising these divisions. The Controlling Board has been requested to approve awarding these contracts without further competitive bidding. Since only one bid was received on the Equipment Division, it will be readvertised on a ten-day basis and the results reported at a later meeting.

Funds are provided for this project in Item 067 Remodel McPherson Laboratory, H.B. 1124, in the amount of \$325,000.00.

Upon motion of Senator Bricker, seconded by Mr. Patton, the above awards of contracts were approved and the action of the Vice President ratified by roll call vote.

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#### IXA. CONTROLLING BOARD APPROVALS

Each numbered approval shown below accomplishes the following purposes:

- 190 Authorizes the purchase of an altitude chamber for the Animal Research Facility Building without competitive bidding.
- 197 Approves the transfer and release of \$1,500.00 from Rotary A to G-2-F Law Center Building, H.B. 831.
- 199 Approves the transfer of \$2,500.00 from Rotary A to G-2 Married Housing Project No. 2.
- Authorizes the expenditure of \$2,500.00 for test hole borings and other miscellaneous expenses for the project "Married Housing Project No. 2".
- 201 Authorizes the expenditure of \$1,500.00 for property surveys, topographical maps and other miscellaneous expenses for the project "Law Center Building".
- 202 Approves the transfer and release of \$602.00 from Rotary A to G-2-L College of Medicine, Research Facility, H.B. 831, to provide funds for three extra orders.
- 203 Authorizes the release of \$7,000.00 in Item 075 Additional Underground Utilities, H.B. 1124, to provide funds for the contract and miscellaneous costs for the project "Revised New Gas Service to East Campus".
- Authorizes the expenditure of \$77,000.00 for contracts and miscellaneous expenses from G-2-A Scholarship Dormitories, H.B. 831, and authorizes the award of contracts to the low bidders Huffman-Wolfe Company in the amount of \$4,800.00 and Electric Power Equipment Company in the amount of \$18,490 without further competitive bidding.
- 205 Approves the transfer and release of \$77,000.00 from Rotary A to G-2-A Scholarship Dormitories, H.B. 831, to provide funds for the construction contracts.
- 206 Approves the expenditure of \$218.92 in Item 3-b, H.B. 939, for architects' fees on the project "Law School Building".

#### IXA. CONTROLLING BOARD APPROVALS (cont.)

- 208 Authorizes the release of \$17,500.00 in Item 081 Improvement of Existing Physical Plant, H.B. 1124, to provide funds for the project "Site Improvement and Landscaping for 11th Avenue Residence Halls for Men, College of Dentistry, Health Center Research Laboratory and Arps Hall".
- Authorizes the purchase of the property and buildings known as 82 West 10th Avenue from the June Watson Estate for \$17,500.00 and approves the release of this sum in Item 077 Land Purchases, H. B. 1124.
- Authorizes the award of the electrical Contract to Pence Electric Company in the amount of \$10,120.00 without further competitive bidding on the project "T-Hangars, University Airport".
- 212 Approves the transfer and release of \$170,000.00 from Rotary A to G-2-G T-Hangar Project, H. B. 831, for construction contracts and miscellaneous expenses.
- Authorizes entering into a contract with the firm of Caudill, Rowlett and Scott for the completion of Stages 2 and 3 of the Campus Planning Study in the amount of \$40,000.00.
- Authorizes advertising on a 10 day basis for the project "Repair of Curbs" and approves of the release of \$35,000.00 in Item 074

  New Roads, walkways and pedestrian bridge, H. B. 1124, to provide funds for the contracts and miscellaneous expenses.
- Authorizes advertising on a 10 day basis for the project "Sidewalks on Both Sides of the Stadium Drive Bridges" and approves the release of \$125,000,00 to cover construction and contingent costs from Item 074 New Roads, walkways and pedestrian bridge, H. B. 1124.
- 226 Approves the transfer of \$2,778.00 from Rotary A to G-2-D Numerical Computation Laboratory, H. B. 831.
- Authorizes entering into a contract with the Heating and Ventilating Contract for the project "Numerical Computation Laboratory" for additional work for air conditioning the I. B. M. rooms in the amount of \$2,778.00.

#### IXA. CONTROLLING BOARD APPROVALS (cont.)

- 228 Authorizes entering into a contract with the General Contractor on the project "T-Hangars, University Airport, for revised insulation work in the amount of \$5,800.00.
- 229 Approves of the purchase of property and buildings at 167 West Frambes Avenue from Empire Realty Company in the amount of \$9,900.00 and authorizes the release of this sum in Item 077 Land Purchases, H.B. 1124.
- 230 Approves of the purchase of property and buildings at 47 West Frambes Avenue from William B. Vernon, Jr., for an amount of \$12,500.00 and authorizes the release of \$12,500.00 in Item 077 Land Purchases, H.B. 1124, to provide the necessary funds.
- 231 Approves of the purchase of property and buildings at 175 West Frambes Avenue from E. C. & Dorothy J. Clark and W. E. & Ruth M. Marshall for \$9,800,00, and authorizes the release of this sum in Item 077 Land Purchases, H. B. 1124, for this purpose.
- Approves of the purchase of property and buildings known as 199 West Lane Avenue from Miss Jean B. McGregor for \$12,250.00 and authorizes the release of this sum in Item 077 Land Purchases, H. B. 1124, for this purpose.

#### IXB. EMERGENCY BOARD APPROVALS

- 25 Authorizes entering into a contract with E. J. Will and Co. for extra work connected with the project "Reactor Building" in the amount of \$6,880.00 and allocates this sum from Item 850, H. B. 1124.
- 26 Authorizes entering into a contract with Burroughs Electric Co. Inc., for replacing the fire alarm system in Plumb Hall in an amount of \$3,347.00 and allocates this sum from Item 850 in H.B. 1124.
- 27 Approves of the release of \$229.00 in Item 850, H.B. 1124 to provide funds for an extra order to the Electrical Contract on the project "North Wing Addition, University Hospital".

#### A. Purchase of Building and Property, 64 West Woodruff Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Victor C. Ballenger at a price of \$12,700.00:

Property known as 64 West Woodruff Avenue, being Lot #16, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124.

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

#### B. Purchase of Building and Property, 98 West Woodruff Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from Walter D. and Cora O. Gisler at a price of \$12,300.00:

Property known as 98 West Woodruff Avenue, being Lot #24, R. P. Woodruff's Agricultural College Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077, Land Purchases, H. B. 1124,

Upon motion of Mr. Rairdon, seconded by Mr. Patton, the above recommendation was unanimously approved by roll call vote.

#### C. Police Headquarters Remodeling, Employment of Architect

It is recommended that the firm of Brown, Brubaker and Brandt, Columbus, Ohio, be employed to prepare preliminary plans, working drawings, specifications, estimate of cost, necessary bidding documents, and supervision of construction for the project "Police Head-quarters Remodeling." The fee for this service will be 8 per cent of the construction costs.

Funds are provided in Item 081 Improvement of Existing Physical Plant, H.B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote.

#### D. Ice Rink, Employment of Architect

It is recommended that the firm of Brown, Brubaker and Brandt, Columbus, Ohio, be employed to provide architectural services including preliminary plans, working drawings, specifications, estimate of cost, necessary bidding documents, and supervision of construction for the project "Ice Rink." The fee for this service will be 6 per cent of the construction costs.

Funds for this project will be provided from G-2-R Ice Rink, H. B. 831.

Upon motion of Judge Gorman, seconded by Mr. Loop, the above recommendation was unanimously approved by roll call vote with the stipulation that the above firm carries Architect's Professional Liability Coverage and that a qualified engineer will be obtained by the Architect's firm.

#### E. Demolition of Buildings

Upon request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that Units 18, 19, 20, 21, and 22 of the Chemistry Quonset 7B be demolished as soon as practical. It is further recommended that the Quonset Building at the southwest corner of College Road and 19th Avenue be removed and relocated in the Laneview area or demolished, whichever is the more economic solution, as soon as practical.

The demolition or removal and relocation of the buildings will be advertised in the usual manner.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unamimously approved by roll call vote.

#### F. Administration Building, Remodeling Third Floor Over Atrium

It is recommended that the firm of Barrett Associated Engineers, Limited, Columbus, Ohio, be employed to provide structural engineering services for the project "Administration Building, Remodeling Third Floor Over Atrium."

This service will provide preliminary plans, working drawings, specifications, estimate of cost, necessary bidding documents, and supervision of construction for a fee amounting to 8 per cent of the construction cost of the structural work.

Funds for this project will be provided from Item 081 Improvement of Existing Physical Plant, H. B. 1124.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved by roll call vote.

### G. Dentistry Building, Additional Air Conditioning Employment of Engineer

It is recommended that the firm of H. A. Williams and Associates, Columbus, Ohio, be employed to provide complete engineering services in connection with the air conditioning in the Dentistry Building.

This service will be performed on the following per-diem rates:

Principal Engineers	\$75.00 per day
Engineers	50.00 per day
Draftsmen and Office	36,00 per day

The fee shall not exceed \$4,000.00.

Funds for this project are available in the Dental College Rotary.

Upon motion of Judge Gorman, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

#### H. Purchase of Buildings and Property, 37-39 West 11th Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from the Evangelical and Reformed Student House Foundation at a price of \$31,000.00:

Property known as 37-39 West Eleventh Avenue, being Lot #42, John A. Evans College View Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077 Land Purchases, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

#### I. Purchase of Buildings and Property, 33-35 West 11th Avenue

It is recommended that the Vice President, Business and Finance, be authorized to proceed with the purchase of the following property from The Congregational Christian Student House, Inc., at a price of \$31,000,00:

Property known as 33-35 West Eleventh Avenue, being Lot #43, John A. Evans College View Addition, City of Columbus, County of Franklin, State of Ohio.

Funds are available in Item 077 Land Purchases, H. B. 1124.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation was unanimously approved by roll call vote.

#### J. Demolition of Buildings

Upon request of the Vice President, Business and Finance, and with the concurrence of the Cabinet, it is recommended that all buildings on the premises described below be demolished as soon as practical:

#### J. Demolition of Buildings (cont.)

29 West Eleventh Avenue 33-35 West Eleventh Avenue 37-39 West Eleventh Avenue

The demolition of the buildings will be advertised in the usual manner.

Upon motion of Mr. Ketner, seconded by Mr. Rairdon, the above recommendation was unanimously approved.

#### XI. RESOLUTION IN MEMORIAM

#### A. Homer Carey Hockett

The Board of Trustees expresses its sorrow at the death on May 17, 1960, of Homer Carey Hockett, Professor Emeritus of History.

Dr. Hockett was born at Martinsville near Jamestown, Ohio, in 1875, the only son of Francis L. and Rachel Carey Hockett, birthright Quakers. After graduation at Jamestown High School he attended Earlham College, but left college for financial reasons, and for some years worked for The National Cash Register Company at Dayton. He was married to Amy Francisco, also of the Society of Friends, in 1900.

In 1900 the Hocketts went to the University of Wisconsin where Professor Hockett received his A. B. degree. He then taught at Central College, Fayette, Missouri, before returning to Wisconsin where he served as a graduate assistant and fulfilled the residence requirements for the Ph. D. He was intimately associated with Frederick Jackson Turner, noted historian of the American frontier, Professor Hockett then taught a summer term at the University of Illinois, after which he came to Ohio State where he served for thirty-three years. In 1916 he was awarded the Ph. D. degree at Wisconsin,

His published works include: The Political and Social Growth of the United States, a two-volume work (of which Professor Arthur M. Schlesinger, Sr., of Harvard was the author of the second volume) which was the most widely used college text in American history for some years. Originally published in 1925, it went through various changes in title: Introduction to Research in American History, originally published in 1931 and later augmented and issued under the title, The Critical Method in Historical Research and Writing; and A Constitutional History of the United States, 1776-1876, a two-volume work published in 1939. He was also the author of a monograph, Western Influences on Political Parties to 1825, published in 1917; numerous articles and reviews in historical journals; and a number of sketches in The Dictionary of American Biography.

Professor Hockett was known to a generation of undergraduate and graduate students at Ohio State as a fair but exacting teacher who was clearly the master of his subject. He showed interest in civic affairs

#### XI. RESOLUTIONS IN MEMORIAM (cont.)

#### A. Homer Carey Hockett (cont.)

by serving as a member of the Worthington School Board and on the Gasoline Rationing Board during World War II. He was active in Methodist churches in Columbus and Worthington. He served as President of the Ohio State chapter of Phi Beta Kappa and as President of the Mississippi Valley Historical Association.

After his retirement from Ohio State in 1942, Mrs. Hockett and he moved to Santa Barbara, California, where she died in May, 1949. He was later married in February 1952 to Mrs. Flora Becks of Santa Barbara, who died in October, 1956. His last years were spent at Bartlesville near the home of his elder daughter. He is survived by four children, fourteen grandchildren, and three great-grandchildren.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

#### XI. RESOLUTIONS IN MEMORIAM (cont.)

#### B. Thomas Herron Kerr

The Board of Trustees expresses its sorrow at the death on May 27, 1960, of Mr. Thomas Herron Kerr, Associate Professor Emeritus of Chemical Engineering in the Engineering Experiment Station.

Mr. Kerr was born in Worthington, Pennsylvania, on March 22, 1886. He was graduated from the Carnegie Institute of Technology with the Bachelor of Science Degree in Mechanical Engineering in 1909. In 1914 he accepted employment with The Ohio Fuel Gas Company as a Mechanical Engineer and worked for that Company for twenty-nine years. The last thirteen years of this service he was a Vice President of the Company and its Chief Engineer. He was retired from this position in 1943 and immediately joined the staff of the Engineering Experiment Station as a Fuels Consultant. He was made Research Associate Professor of Chemical Engineering in 1945 and retired in 1956.

Mr. Kerr was one of the engineering pioneers in the gas industry, entering it when there was little application of science and engineering. He left an indelible imprint on many of the practices which have made this industry grow in size and efficiency through the years. While all phases of gas engineering were a part of his responsibilities, his greatest interest was in gas measurement, and he designed some of the first practical meters for the measurement of large volumes of gases. At the Experiment Station his assignment was research on the production and use of Ohio liquid and gaseous fuels, and the results of his research were published in a bulletin on "Ohio Coal and Oil Studies" and a circular on the "History of Natural Gas in Ohio."

Mr. Kerr was a member of the American Society of Mechanical Engineers and The American Gas Association. From 1931 to 1936 he served as Chairman of a joint committee of the societies which was charged with the responsibility of preparing a code for gas measurement which has become the basis of most national and international work in this field.

Mr. Kerr is survived by his wife, Clarice; a brother, A. J. Kerr, of Pittsburgh; and a sister, Mrs. Charles Burnett, of Cincinnati.

On behalf of the entire University, the Board of Trustees expresses to the family its deep sympathy and sense of understanding in its loss. It is directed that this resolution be inscribed upon the minutes of the Board of Trustees.

The Chairman read the following letter and requested that it be included with the minutes of this meeting.

# DARGUSCH, SAXBE & DARGUSCH Counsellors at Law 218 East State Street Columbus

10 June 1960

Mr. S. C. Allyn Chairman, Board of Trustees The Ohio State University Columbus 10, Ohio

Dear Chairman Allyn,

Will you please express to the Board of Trustees and the President, my formal appreciation for the Distinguished Service Award which I received this morning.

It was a privilege to serve The Ohio State University so many years, and I am most appreciative of the recognition which you gave me.

Sincerely,

(Signed)

Carlton S. Dargusch

CSD:mln

#### Report of the Finance Committee

Senator Bricker presented the following report and resolutions concerning the financing of Federal Housing and Home Agency's Project No. 33-CH-87(D), the interim financing thereof and issuance of Dormitory Revenue Bonds, Series E, F and G.

### A. Loan Agreement, Interim Financing Agreement, Promissory Note Form and Execution

RESOLVED, that the President and the Vice President, Business and Finance, of the University, and each of them, are authorized to execute, seal and deliver as may be appropriate, Loan Agreement with the United States of America, acting through the Housing and Home Finance Administrator relating to the issuance of \$2,550,000 principal amount of Dormitory Revenue Bonds, Series F and G in form not unfavorable to the University as may be approved by the officer executing the same.

RESOLVED, that the proposal of The Huntington National Bank of Columbus, dated as of May 31, 1960, with respect to interim financing of the proposed dormitory project, pending issuance of Dormitory Revenue Bonds, Series E, F and G, in the principal amount of \$6,250,000, and the form of promissory note to be used in connection with such interim financing, be and the same are hereby accepted and approved, subject to such changes in said proposal and promissory note form as may be agreed upon, and the President and Vice President, Business and Finance, and each of them are hereby authorized to agree to any such changes therein as they shall deem not unfavorable to the University.

RESOLVED, that the President and the Vice President, Business and Finance, of the University, and each of them, are authorized on behalf of the University and its Board of Trustees to execute, seal and deliver from time to time promissory note or promissory notes evidencing interim financing heretofore approved at this meeting in the form presented to this meeting with such changes as the officer executing the same shall deem advisable and not unfavorable to the University, and said officers, and each of them, are authorized to take any and all action that they shall deem necessary or proper in order to effect the said interim financing and in order to perform the covenants contained in said form of promissory note.

RESOLVED, that the attached interim financing agreement and form of promissory note are the documents heretofore approved at this meeting.

On motion of Senator Bricker, seconded by Judge Gorman, the foregoing Resolutions were adopted.

 C
 THE HUNTINGTON NATIONAL BANK
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 C. E. Fultz
 President
 May 31, 1960

Mr. Gordon B. Carson, Vice President The Ohio State University 190 Oval Drive Columbus 10, Ohio

Dear Mr. Carson:

Confirming our mutual understanding, we are pleased to advise that this Bank, as Principal, together with the other Banks hereinafter named as Participants, will loan to The Ohio State University funds not exceeding in the aggregate the sum of \$6,250,000.00 to provide the interim financing required to defray the cost of that construction described in your letter of April 28, 1960 as being "(1) Married Housing Project No. 2, containing 100 one bedroom and 100 two bedroom apartments for married students, (2) Dormitory for Women, housing 486 women students, and (3) Men's Housing No. 1 and No. 2 and Dining Facility, housing and feeding 400 men students," which construction we will refer to collectively herein as the "Project".

Such loan shall be evidenced by a note or notes due on or before twenty-five (25) months after the date of the first disbursement thereof, such note or notes to be substantially in the form of a copy thereof hereto attached and marked "Exhibit A". The form of such note may be changed in such respects as may be required by The Housing and Home Finance Agency of the United States, herein referred to as H. H. F. A., provided no such change shall adversely affect the rights of the holder of such note or notes.

This commitment to make such loan is subject to the following conditions:

Mr. Gordon B. Carson, Vice President The Ohio State University Columbus 10, Ohio (cont.)

- 1. That The Ohio State University enter into a firm Loan Agreement with the United States of America, through the Housing and Home Finance Administrator, whereby, if a private purchaser cannot be obtained therefor, the Government will obligate itself to purchase bonds to be issued under the Trust Agreement between The Ohio State University and The Ohio National Bank of Columbus, Trustee, dated as of April 15, 1957, in an aggregate principal amount of \$2,550,000.00, of which \$1,200,000.00 face amount thereof shall be Series "F" 2-7/8% Bonds and \$1,350,000.00 face amount thereof shall be Series "G" 3-1/8% Bonds.
- 2. That the United States of America execute and deliver to The Ohio State University and its Board of Trustees all such other Statements of Intent and other documents required or permitted pursuant to the provisions of Title IV of the Housing Act of 1950 (P. L. 475, 81st Congress) and all amendments thereto, in form satisfactory to our counsel and counsel for the participating Banks.
- 3. That The Ohio State University enter into an agreement with us in form and substance satisfactory to our counsel and counsel for the participating Banks requiring that the University at or before the time limited therefor issue and sell to the public Series "E" bonds in the aggregate face amount of \$3,700,000.00, to be secured under the terms of the Trust Agreement above described, at such price, as, together with the proceeds of these bonds which H. H. F. A. shall have purchased or obligated itself to purchase, shall be sufficient to repay at maturity the principal and all accrued interest of the loan with respect to which this commitment is issued.
- 4. That interest at the rate of 3-1/4% per annum shall be payable quarterly from the date of the first disbursement of all funds disbursed on account of such loan.
- 5. That the University furnish us such assurances as our counsel shall deem satisfactory that (a) The Ohio State University can and will comply with all the terms and conditions of the Loan Agreement between it and the United States of America and the Trust Agreement between it and The Ohio National Bank of Columbus, Trustee; and

Mr. Gordon B. Carson, Vice President The Ohio State University Columbus 10, Ohio (cont.)

- (b) that the United States of America, acting through H. H. F. A., has approved the terms and conditions of the loan with respect to which this commitment is issued to the extent that such approval is required by the provisions of the Loan Agreement referred to above.
- 6. That we be furnished with an opinion from Squire, Sanders and Dempsey affirmatively stating that (a) the Board of Trustees of The Ohio State University possess the legal power, general or special, to authorize and make such loan, including the power to execute and deliver a note or notes evidencing the same in the form submitted herewith; to enter into a Loan Agreement or agreements; and to execute other documents evidencing and pertaining to the payment of such debt; (b) when executed and delivered, such note or notes will constitute the valid and binding obligation of The Ohio State University to pay the debt evidenced thereby in accordance with the terms thereof and of the Loan Agreement, and that all requirements imposed by law, State or Federal, to make such loan completely legal, have been fully complied with by the University and H. H. F. A.; (c) the interest which will accrue on such note or notes and upon the bonds to be executed, sold and delivered as hereinabove required, under present statutes, decisions and rulings, is exempt from federal income tax.
- 7. That any and all construction contracts, the contractors employed, the performance and payment bonds required of them, as well as the bonding company issuing such performance and payment bonds incident to the construction of the Project be approved by us.
- 8. That such loan be disbursed as construction of the Project progresses only in such amounts as the architect in charge of such construction, from time to time, shall certify to us that materials, labor, and services in an amount equal to any requested disbursement have been incorporated in the Project or have been delivered to site for such incorporation.

#### June 11, 1960 meeting, Board of Trustees

Mr. Gordon B. Carson, Vice President The Ohio State University Columbus 10, Ohio (cont.)

9. That we be furnished with executed or certified copies of any and all documents entered into which pertain to the loan or any phase thereof, including, without limitation, the Loan Agreement, plans and specifications of the Project, and any construction contracts entered into with respect thereof.

You are advised that as Principal we will have the following banks participating with us in the loan:

The Central National Bank of Cleveland

The City National Bank & Trust Company of Columbus

The Cleveland Trust Company

The First National Bank of Cincinnati

The Ohio National Bank of Columbus

The Toledo Trust Company

The Winters National Bank & Trust Company of Dayton

Very truly yours,

(Signed)

C. E. Fultz, President

CEF;hs

#### EXHIBIT A

#### PROMISSORY NOTE

\$	Columbus, Ohio,	19
On or before	, for value receiv	red, The Ohio
State University and its Bo	ard of Trustees promise to pay to the	ne order of
The Huntington National Ba	ank of Columbus, Columbus, Ohio	
S	Dollars (\$	).
at any office of said Bank.	with interest payable quarterly at the	ne rate of
•	unpaid principal amount hereof from	
	pal hereof becomes due, and at the	
	overdue payments of principal and/o	
	hereof are payable solely from rece	
•	1 0	•
-	said University located on or near th	•
	sonable and proper expenses of oper	
	ter all payments required to be mad	
special funds under Trust	Agreement between The Ohio State I	Jniversity and
The Ohio National Bank of	Columbus, Trustee, dated as of Apr	ril 15, 1957,
and from the proceeds of D	Oormitory Revenue Bonds issued and	i sold as con-
templated by or pursuant to	o said Trust Agreement and a certai	in loan agree-
	ity and the United States of America	
	ome Finance Administrator dated	
_	e of Dormitory Revenue Bonds to th	e public and
	revenues to secure Dormitory Revenue	•
	-	ine Doug
provided for in said Trust.	agreement.	

This note is executed on behalf of said Board of Trustees of The Ohio State University solely in their capacity of such Trustees and shall not constitute their personal obligation either jointly or severally in their individual capacities.

All endorsers whose names now appear or are hereafter written on this instrument do severally waive presentment, demand, protest and notice of protest and dishonor hereof.

June 11, 1960 meeting, Board of Trustees

#### EXHIBIT A--PROMISSORY NOTE (cont.)

Secretary of Board of Trustees

IN WITNES	S WHEREOF, The Ohio State University and its Board of Trustees,
jointly and seve	erally, have caused this note to be signed on their behalf by the
	and the
	and to bear the seal of said University as of the above written
day and year.	<del>-</del>
	THE OHIO STATE UNIVERSITY and
	THE BOARD OF TRUSTEES OF
	THE OHIO STATE UNIVERSITY
	By
	President of
	The Ohio State University
	Ву
	Vice President,
	Business and Finance
A 444	·

#### B. Bond Resolution and Third Supplemental Trust Agreement

BE IT RESOLVED, that the Third Supplemental Trust Agreement, including Bond Resolution, attached hereto and made a part of these minutes, is hereby approved, and the President of the University and the Chairman of the Board of Trustees are authorized to execute, acknowledge and deliver the same as may be appropriate in the form so presented to this meeting, and the Secretary is authorized to seal and attest the same, all with such changes not unfavorable to the University as the officers acting shall deem advisable or as shall be required by the rules or practices of the Housing and Home Finance Administration.

FURTHER RESOLVED, that the Third Supplemental Trust Agreement and the Bond Resolution therein approved at this meeting shall be changed in such manner as necessary to conform to the Loan Agreement approved at this meeting, and, as so changed, the same are hereby approved and adopted and said Third Supplemental Trust Agreement as so changed shall be executed, acknowledged, sealed and delivered as may be appropriate by the President of the University and the Chairman and the Secretary of the Board, or any of them.

On motion of Senator Bricker, seconded by Judge Gorman, this Resolution was unanimously adopted.

#### C. Room, Board and Apartment Rental Rates

WHEREAS, by Section 8 of the Bond Resolution adopted by the Board of Trustees of The Ohio State University, the University and its Board of Trustees covenanted to adopt and maintain, so long as any of the bonds authorized by the Bond Resolution were outstanding, such parietal rules, and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of principal of and interest on the bonds and other payment to special funds required by Section 9 of the Bond Resolution:

NOW, THEREFORE, BE IT RESOLVED, that the residents of the following residence halls be charged rental rates (including board) to be effective the first day of the Autumn Quarter, 1961, pursuant to the following schedule (all quarterly rates are applicable to the Summer Quarter):

#### Women's Residence Halls

Scholarship Dormitories

Women's Residence Hams	
Bradley, Canfield, East Baker,	
Paterson and Siebert Halls	\$275 per quarter
Mack and Oxley Halls	\$260 per quarter
Neil Hall	
Nurses	\$265 per quarter
Students other than nurses	\$260 per quarter
Men's Residence Halls Baker, Park, Smith, Steeb	
and Stradley Halls	\$275 per quarter
miss pur mundy 11 male	Table desired
Single Room - Additional Charge	\$ 25 per quarter

FURTHER, BE IT RESOLVED, that the residents of the Married Housing Project No. 1 be charged rental rates effective July 1, 1960, pursuant to the following schedule:

One-bedroom apartments	\$79.50 per month
Two-bedroom apartments	89.50 per month
Air-conditioner (each)	4.00 per month

\$125 per quarter

#### C. Room, Board and Apartment Rental Rates (cont.)

FURTHER, BE IT RESOLVED, that the residents of the following residence halls and married housing, which are being financed in part by the Housing and Home Finance Agency, be charged rental rates, to be effective as the construction thereof is completed, pursuant to the following schedule (all quarterly rates are applicable to the Summer Quarter):

#### Married Housing Project No. 2 (apartment rental only)

One-bedroom apartments	\$79.50 per month
Two-bedroom apartments	89.50 per month
Air-conditioner (each)	4.00 per month

#### Dormitory "F" for Women

(Room and Board) \$275 per quarter

#### Men's Housing #1 and #2

(Room and Board) \$275 per quarter

Upon motion of Senator Bricker, seconded by Judge Gorman, the Resolution was unanimously adopted.

#### D. Parietal Rules for Married Housing

WHEREAS, by Section 8 of the Bond Resolution adopted by the Board of Trustees of The Ohio State University, said University and its Board of Trustees covenanted to adopt and maintain so long as any of the bonds authorized by the Bond Resolution were outstanding, such parietal rules as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of the principal of and interest on the bonds and other payments to special funds required by Section 9 of that Bond Resolution; and

WHEREAS, on June 11, 1960 said Board of Trustees pursuant to said covenant duly adopted these parietal rules and regulations; Therefore be it

RESOLVED, That the following are established as parietal rules and regulations of said University relating to its married housing facilities:

- 1. These rules and regulations are declared to be necessary in furtherance of the purposes of the University to provide educational facilities and education in the State of Ohio in that they are necessary in order to provide the credit required to construct necessary dormitory and married housing facilities of the University and do not conflict with eff icient operation of the University as an educational facility of the State of Ohio.
- 2. To the extent any surplus space or facility should ever become available in the dormitory facilities of the University, and while any of the bonds authorized by said Bond Resolution remain outstanding and unpaid, it shall be the duty of the officers of The Ohio State University to enforce a rule requiring occupancy and use, to the extent practicable, of the dormitory facilities of the University by students attending the University, and this provision shall be considered as a rule for guidance for said officers.
- 3. The officers of the University having charge of any functions relating to operation of the dormitory facilities are hereby directed to utilize and to cause the utilization of the married housing facilities of the University in such manner that they will yield the maximum net revenues of which they are reasonably capable consistent with efficient operation of the married housing facilities and furnishing

#### D. Parietal Rules for Married Housing (cont.)

of proper and adequate services to families for the rentals paid, and consistent with any obligation of the University to charge rates that are reasonable with relation to the cost of financing the dormitory and married housing facilities, all to the end that the bonds may be adequately serviced.

4. These rules shall be amended from time to time as the conditions arise so as to meet changing conditions and better to assure the fulfillment of the pledge of revenues to secure the said dormitory revenue bonds.

Upon motion of Senator Bricker, seconded by Judge Gorman, this resolution was adopted by unanimous vote.

#### E. Earnings Certificate Under Section 6(b) of Bond Resolution

WHEREAS, certain banks have agreed to advance funds for construction of Married Housing Project No. 2, Dormitory "F" for Women, Men's Housing #1 and Men's Housing #2 and Dining Facility as interim financing repayable from the proceeds of the Series E, F and G Bonds, when sold after July 1, 1962; and

WHEREAS, on the basis of the information submitted to it, the Board has determined that immediately after the end of the fiscal year ending June 30, 1962 there will be sufficient earnings from then existing dormitories together with estimated earnings from Married Housing Project No. 2, Dormitory "F" for Women, Men's Housing #1 and Men's Housing #2 and Dining Facility to meet the earnings coverage requirements for issuance of additional parity bonds provided in the Trust Agreement dated April 15, 1957; and

WHEREAS, a certificate delivered at that time showing such earnings coverage must be approved by the Board of Trustees, and in connection with the interim financing referred to above it is advisable to approve the form of certificate submitted to this meeting based on estimates of revenues as of July 1, 1962;

NOW, THEREFORE BE IT RESOLVED, that the following form of certificate of earnings be and is hereby approved:

#### THE OHIO STATE UNIVERSITY

Schedule of Expected Earnings Coverage under Section 6(b) of Bond Resolution as of July 1, 1962 for Issuance of Proposed \$6,250,000 Series E, F and G Bonds

#### Item No.

1.	Estimated net income from the present dormitory facilities for the fiscal year ending June 30, 1960 after excluding net income from River Road Housing which is to be abandoned.	\$	903,046
2.	Adjustment in actual net income due to anticipated changes in schedule of rates and charges effective Autumn Quarter 1961 and operating costs. (Note 1)		109,360
	Estimated annual net income from facilities to be constructed with proceeds from Series C and D Bonds (Note 2)		
3.	Building No. 4, 11th Avenue Residence Halls for Men		119,233
4.	Married Housing Project No. 1		130,438
	Estimated annual net income from facilities to be constructed from Series E, F and G Bonds (Note 2)		
5,	Married Housing Project No. 2		137,835
6.	Dormitory "F" for Women		115,017
7.	Men's Housing #1 and #2 and dining facility		79,099
8.	Total actual and estimated net income for the fiscal year ending June 30, 1962	\$1	,594,028
9.	Maximum amount to become due in any succeeding fiscal year for principal and interest on Series A, B, C, D, E, F and G Bonds	\$ <u></u> \$1	,109,629
10.	Ratio of total to maximum principal and interest		
•	requirements on Series A, B, C, D, E, F and G Bonds		1. 44

- Note 1: Schedule of rates increased an average of \$10.00 per quarter for single students and Operating Expenses increased 2% to give recognition to anticipated changes in Operating Costs.
- Note 2: This estimated Net Income is computed in accordance with the present Trust Agreement on the basis of 95% occupancy and estimated expenses consistent with those experienced in similar existing facilities. 95% occupancy is consistent with experience to date.

Upon motion of Senator Bricker, seconded by Judge Gorman, this Resolution was unanimously adopted.

#### F. Construction Bank Account

RESOLVED, that either the President or Vice President, Business and Finance, on behalf of the University and this Board of Trustees are authorized to give such instructions as the officer acting shall, from time to time, deem advisable and consistent with the bond resolution, trust agreement and loan agreement with respect to the deposits in, or withdrawal from, application, disposition, or establishment of any account in The Huntington National Bank of Columbus (or other bank) and the deposit therein of the proceeds of sale of the Dormitory Revenue Bonds, Series E, F or G, or of loans effected as interim financing pending issuance of said bonds, and the Board hereby adopts such forms of resolutions as may be required by such bank to effect the foregoing.

Upon motion of Senator Bricker, seconded by Judge Gorman, this Resolution was unanimously adopted.

#### G. Abandonment of River Road Housing

WHEREAS, the University has determined that the following married housing due to high maintenance cost and other high costs of operation should be permanently abandoned as married housing:

All temporary surplus army barrack type buildings erected under terms of Lanham Act of 1946, housing married students and known as River Road Housing, and

WHEREAS, the occupants of said married housing being abandoned will be housed in permanent housing being constructed from the proceeds of bonds issued pursuant to the Trust Agreement with The Ohio National Bank of Columbus dated as of April 15, 1957 and the Supplement to the Trust Agreement dated as of January 1, 1959 the receipts from which are free from all prior liens, claims and encumbrances except as provided in said Trust Agreement and Supplement and the net income from which will exceed the net income from the housing being abandoned;

NOW, THEREFORE, pursuant to Section 8.01 of said Trust Agreement the University by its Board of Trustees hereby permanently abandons the use of said housing as follows:

On July 1, 1960: Temporary married student housing buildings designated as 582 Hess Road; 2596, 2599, 2617 and 2638 Clermont Drive; 580 and 569 Trumbull Road; 564, 565, 584 and 587 Huron Street; 505 Gallia Street, 2590, 2591, 2606, 2624 and 2631 Holmes Drive; 2580, 2581, 2594, 2595, 2599, 2604, 2605, 2616 and 2617 Putnam Drive; and 2638 Knox Street.

On July 1, 1961: Temporary married student housing buildings designated as 2670 and 2685 Defiance Road; 510, 511, 490, 491 Hancock; 2656, 2665 and 2676 Knox; 504, 522 and 523 Gallia Street; 509, 523, 537, 551, 569, 583, 599 and 611 Hess Road; and

determines that the same shall be deemed to be replaced by the permanent married housing now under construction having a capacity greater than the capacity of the housing being abandoned, and further determines that such permanent housing will produce greater net income than the housing being abandoned and will be free from all prior liens, claims and encumbrances except as provided in said Trust Agreement.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above Resolution was unanimously adopted.

## THE OHIO STATE UNIVERSITY DORMITORY REVENUE BONDS

#### SERIES E, F AND G

#### THIRD SUPPLEMENTAL TRUST AGREEMENT

THIS THIRD SUPPLEMENTAL TRUST AGREEMENT, dated as of the 15th day of October, 1960 (herein called the "Supplement"), by and between The Ohio State University and its Board of Trustees (herein called the "University"), a state university of Ohio, and The Ohio National Bank of Columbus, Columbus, Ohio (herein called the "Trustee"), a corporation duly organized and existing under and by virtue of the laws of the United States, as Trustee under the Trust Agreement dated as of April 15, 1957 hereinafter mentioned.

#### WITNESSETH:

WHEREAS, the University, pursuant to the Original Bond Resolution,
passed April 8, 1957, entered into a Trust Agreement dated as of April 15,
1957 with the Trustee and as of September 1, 1958 and January 1, 1959 respectively entered into First and Second Supplemental Trust Agreements (herein,
collectively with the First and Second Supplements and this Supplement, called
the "Trust Agreement") under which \$6,000,000 Series A and \$6,000,000 Series B
Dormitory Revenue Bonds, dated April 15, 1957, and \$2,330,000 Series C and
\$2,030,000 Series D Dormitory Revenue Bonds have been authorized and have been
or will be issued and under which Additional Bonds (herein called "Additional
Bonds") are issuable on a parity with the Series A, B, C and D Bonds and other
Additional Bonds hereafter issued under certain conditions as provided in the
Trust Agreement; and

WHEREAS, the University has in all respects complied with the provisions of the Trust Agreement so as to be entitled at this time to execute and to have authenticated and delivered by the Trustee Additional Bonds consisting of \$3,700,000 Series E Bonds, \$1,200,000 Series F Bonds and \$1,350,000 Series G Bonds; and

WHEREAS, the University further desires by this Supplement to provide for the issuance under the Trust Agreement of \$6,250,000 of Additional Bonds (herein called the Series E, F and G Bonds) as \$3,700,000 Dormitory Revenue Bonds, Series E, \$1,200,000 Dormitory Revenue Bonds, Series F, and \$1,350,00 Dormitory Revenue Bonds, Series G; and

WHEREAS, the Board of Trustees of the University has duly adopted on June 11, 1960, the Series E, F and G Bond Resolution providing for the Series E, F and G Bonds and this Supplement, which resolution, collectively with the Original Bond Resolution, is referred to as the Bond Resolution; and

WHEREAS, the Series E, F and G Resolution is as follows:

### RESOLUTION

Providing for the issuance of \$6,250,000 The Ohio State University Series E, F and G Dormitory Revenue Bonds for the purpose of constructing and equipping Married Housing Project No. 2, Dormitory F for Women, and Men's Housing Nos. 1 and 2 as Additional Parity Bonds pursuant to Bond Resolution adopted June 11, 1960 and Trust Agreement dated April 15, 1957.

WHEREAS, the Board of Trustees of The Ohio State University (herein called the Board) is vested with the government of The Ohio State University (herein called the University or, when the context admits, collectively with

the Board called the University) by Section 3335.02 of the Revised Code of Ohio, with the right, under Section 3335.03 of said Revised Code, and as such Board, of suing and being sued, contracting and being contracted with, and of making and using a common seal and, under Section 3335.10 of said Revised Code, has general supervision of all lands, buildings and other property of the University and control of all expenses therefor; and

WHEREAS, by authority of Section 3345, 07 of the Revised Code of Ohio. the Board is authorized to construct, equip, maintain and operate upon sites within, or in close proximity to, the campus of the University, buildings to be used as dormitories and as other suitable living quarters for students and members of the faculty and servants and wives and families of married students of said university and to pay for the same out of any funds in its possession derived from operation of any dormitories or other living quarters under its control or out of funds borrowed therefor and to borrow funds for such purpose upon such terms as said Board may deem proper and issue notes or other written instruments evidencing such indebtedness provided that such indebtedness shall not be a claim against or lien upon any property of the State or any property of or under the control of said Board excepting such parts of the receipts of the operation of any dormitories under control of the Board as it may pledge to secure the payment of such indebtedness and by authority of said Section 3345, 07 the Board is also authorized to issue such notes or other obligations payable as aforesaid in order to retire or refund outstanding notes or other obligations matured or unmatured, to repay moneys previously borrowed or advanced under said section or to reimburse funds of the University for amounts used under said Section 3345, 07; and

WHEREAS, the University determined by resolution adopted April 8, 1957 (herein called the Original Bond Resolution) to provide for the issuance of Dormitory Revenue Bonds and pursuant to the Trust Agreement dated April 15, 1957 with The Ohio National Bank of Columbus (herein, with the First, Second and Third Supplements, called the Trust Agreement), to pledge the net income of all the dormitory facilities now or hereafter under control of the University, including the dining halls constituting part thereof, and to provide in said Trust Agreement for the issuance of such Bonds (herein called the Bonds) as from time to time authorized subject to the conditions contained in said Trust Agreement and by the Original Bond Resolution and the Trust Agreement provided for the sale of an initial issue of \$12,000,000 consisting of \$6,000,000 Series A Bonds and \$6,000,000 Series B Bonds (herein called the Series A and Series B Bonds) and for the issuance from time to time as authorized by the Board of additional Bonds (herein called Additional Bonds) on a parity with said initial series; and

WHEREAS, there are presently outstanding \$6,000,000 principal amount of Series A Bonds and \$6,000,000 principal amount of Series B Bonds; and

WHEREAS, by the Second Supplemental Indenture provision was made for the sale of \$4,360,000 Additional Parity Bonds as \$2,330,000 Series C and \$2,030,000 Series D which are or will be outstanding; and

WHEREAS, the University has not pledged or encumbered the revenues from its dormitory facilities except as provided in the Trust Agreement; and

WHEREAS, the University has determined to sell a third issue of \$6,250,000 of Additional Bonds consisting of \$3,700,000 Series E Bonds, \$1,200,000 Series F Bonds, and \$1,350,000 Series G Bonds (herein called the Series E Bonds.

he Series F Bonds, and the Series G Bonds, respectively) all as provided n the Trust Agreement; and

WHEREAS, the Board by the adoption of this resolution has determined and confirmed that it is necessary to provide additional dormitory accommodations and dining facilities and married student apartments located on or in close proximity to the campus of the University and, accordingly, hereby declares and determines that it is immediately necessary to construct and equip additional dormitories known as Dormitory F for Women with accommodations for 486 women, Married Housing Project No. 2 with apartments for 200 families, and Men's Housing Nos. 1 and 2, with separate dining facility for those units, accommodating 400 men (said Women's, Married, and Men's Housing Facilities and all things incidental thereto being herein referred to as the Project); and

WHEREAS, said Project is to be constructed pursuant to plans approved
by the Department of Public Works of Ohio, and prepared by the University Architect
for said Dormitory F and Men's Housing, and by Tully & Hobbs, Architects, Columbus,
Ohio, for the Married Housing; and

WHEREAS, the University has received estimates from its architect, and, accordingly, estimates the following as the costs of the Project

and Engineering, Inspecting, Legal, Admini-	
strative and Construction Contingencies	\$5,569,950
Cost of Movable Equipment	360,000
Capitalized Interest	275,000
Additional Operating Reserve and Miscellane	ous
Contingencies	45,050
Total	\$6.250.000

WHEREAS, the University has determined to borrow the funds to pay the foregoing costs, and to solicit proposals for the purchase of \$3,700,000 Dormitory Revenue Bonds, Series E, by investment bankers or others to provide funds for movable equipment for, and for a portion of the other costs of, the Project and proposes to enter into a Loan Agreement with the United States acting through the Housing and Home Finance Administrator under which the United States would agree to purchase the \$1,200,000 Series F and \$1,350,000 Series G Bonds to provide funds for the costs of the Project other than movable equipment and costs not eligible for financing by the Housing and Home Finance Administrator.

NOW. THEREFORE, BE IT RESOLVED by the Board of Trustees of The Ohio State University:

Section 1. Purpose of Series E, F and G Bonds. It is hereby determined to be necessary to issue \$6,250,000 of Dormitory Revenue Bonds of the University pursuant to Section 3345,07 of the Revised Code of Ohio and the Trust Agreement dated April 15, 1957 for the purpose of paying the costs of the Project and of all things incidental thereto or incidental to the financing thereof, including repayment of moneys previously borrowed or advanced for the Project or restoring amounts used for the Project from other funds of the University available for dormitory purposes. Said Bonds, together with the \$6,000,000 Series A Bonds, the \$6,000,000 Series B Bonds, the \$2,330,000 Series C Bonds, the \$2,030,000 Series D Bonds and any other Additional Bonds issued pursuant to the Trust Agreemental the dormitory facilities (including married student housing facilities) now or hereafter under the control of the Board (including dining halls), located on or

in close proximity to the campus of the University and constructed, equipped, maintained and operated pursuant to said Section 3345.07 of the Revised Code of Ohio.

Section 2. Terms of Series E, F and G Bonds. Said \$6,250,000 of Dormitory Revenue Bonds shall be issued as \$3,700,000 Series E, \$1,200,000 Series F and \$1,350,000 Series G Bonds under this Resolution, the Original Bond Resolution, and the Trust Agreement, shall be entitled "The Ohio State University Dormitory Revenue Bonds", shall be dated as determined by the Fiscal Officer of the University and shall be issued as negotiable coupon bonds registrable as to principal, in the denomination of \$1,000, or as fully registered Bond or Bonds without coupons in denominations of \$1,000 or multiples thereof when and as requested by the Original Purchasers of such Bond or Bonds, shall be numbered as determined by a Fiscal Officer of the University, shall bear interest from their date, or from the last interest payment date preceding the date of issue, payable semi-annually on the fifteenth days of April and October of each year at the rates stipulated in its bid by the successful bidder and approved in writing by the President or Fiscal Officer of the University (or, in the case of Bonds purchased by the United States pursuant to Loan Agreement described below, at the rate specified in such Loan Agreement), and shall mature in the following amounts on October 15 of the following years:

	Series E	Series F	Series G
Year of Maturity	Amount	Amount	Amount
1962	\$30,000	<b>\$15,000</b>	\$15,000
1963	30,000	15,000	15,000
1964	35,000	15,000	15,000
1965	40,000	15,000	15,000
1966	40,000	15,000	15,000
1967	45,000	20,000	20,000
1968	50,000	20,000	20,000

	Series E	Series F	Series G
Year of Maturity	Amount	Amount	Amount
1969	\$ 50,000	\$20,000	\$20,000
1970	55,000	20,000	20,000
1971	60,000	20,000	20,000
1972	65,000	25,000	25,000
1973	70,000	25,000	25,000
1974	70,000	25,000	25,000
1975	75,000	25,000	25,000
1976	80,000	25,000	30,000
1977	80,000	30,000	30,000
1978	85,000	30,000	30,000
1979	90,000	30,000	30,000
1980	90,000	30,000	35,000
1981	95,000	30,000	35,000
1982	100,000	35,000	35,000
1983	105,000	35,000	35,000
1984	110,000	35,000	40,000
1985	110,000	35,000	40,000
1986	115,000	35,000	40,000
1987	120,000	40,000	40,000
1988	125,000	40,000	45,000
1989	130,000	40,000	45,000
1990	130,000	40,000	45,000
1991	135,000	40,000	45,000
1992	140,000	45,000	50,000
1993	145,000	45,000	50,000
1994	150,000	45,000	55,000
1995	155,000	45,000	60,000
1996	165,000	45,000	60,000
1997	170,000	50,000	65,000
1998	175,000	50,000	65,000
1999	185,000	50,000	70,000

The principal and interest of the Series E, F and G Bonds shall be payable in any coin or currency which, on the respective dates of payment, is legal tender for the payment of debts due the United States of America, at the principal office of the Trustee under the Trust Agreement (said Trustee at the time of issuance of the Series E, F and G Bonds being The Ohio National Bank of Columbus, Columbus, Ohio), or, at the option of the holder, at the principal office of Morgan Guaranty Trust Company of New York, in the Borough of Manhattan, City and State of New Yor except that interest on fully registered bonds is payable by check as provided in

the Trust Agreement, and principal on fully Registered Bonds may also be payable at such additional place or places, at the option of the holder as shall be designated by the Fiscal Officer of the University. The Series E, F and G Bonds are subject to call for redemption prior to maturity at the option of the Board on April 15, 1972 or on any interest payment date thereafter. Each such series shall be callable in the inverse order of the maturities of the Bonds of that series at par and accrued interest to the redemption date plus redemption premiums as follows:

4% if called April 15, 1972 to October 15, 1976, inclusive 3% if called April 15, 1977 to October 15, 1981, inclusive 2% if called April 15, 1982 to October 15, 1986, inclusive 1-1/2% if called April 15, 1987 to October 15, 1991, inclusive 0% if called thereafter.

If less than all the Series E, F or G Bonds of one maturity are to be called, the Coupon Bonds or portions of fully Registered Bonds of such series and of that maturity to be called shall be chosen by lot conducted by the Trustee under the Trust Agreement. Such call for redemption shall be made by notice, specifying the numbers of the Series E, F or G Bonds to be called, published by the Trustee on behalf of the University once a week for two consecutive weeks in a financial newspaper of national circulation published in the English language in New York City and in an English language newspaper of general circulation in Columbus, Ohio, the first publication to be not more than forty (40) nor less than thirty (30) days prior to the date of redemption. Any bonds thus called for redemption and for the retirement of which funds are deposited with said Trustee as provided in the Trust Agreement on or before the redemption date shall cease to bear interest on said redemption date. Except in the case of redemption of Bonds of a particular series from the surplus proceeds of that issue as provided in Section 5 of the Original Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds

of each other series, then callable, are called at the same time.

The Series E, F and G Bonds shall have such other terms and conditions and shall be issued, executed and delivered as provided by the applicable provisions of the Trust Agreement.

Section 3. Sale of Series E Bonds. The \$3,700,000 Series E Bonds shall be offered for sale, by solicitation of proposals from investment bankers and others or by advertisement or both, to the highest bidder based on the lowest net interest cost, in such manner and on such terms as determined by the President or the Fiscal Officer of the University.

Section 4. Sale of Series F and G Bonds. The \$1,200,000 Series F Bonds and \$1,350,000 Series G Bonds shall be advertised for sale, awarded, issued authenticated and delivered pursuant to a Loan Agreement to be entered into with the United States of America acting through the Housing and Home Finance Administrator. The President of the University and the Secretary of the Board, and each of them. are authorized on behalf of the University to execute a Loan Agreement containing the standard terms of said Housing and Home Finance Administrator for loans to universities for dormitory construction (including waiver of the restrictions provided herein on call of Series F and G Bonds held by the United States) with such changes and amendments as the officer acting shall deem necessary and not substantially unfavorable to the University, and said officers and each of them are authorized to take any and all action necessary to carry out such Loan Agreement. Any of said Series F or G Bonds awarded to the United State pursuant to said Loan Agreement shall be sold to the United States at par and accrued interest to the date of delivery. Said Series F and G Bonds shall be sold as provided in the Loan Agreement and issued at one time or from time to time to

the Original Purchasers thereof upon written request of the Fiscal Officer of the University to the Trustee as provided in the Trust Agreement, provided that any Series F or G Bonds sold to the United States, acting through said Administrator, shall be issued at such time as shall be provided for in said Loan Agreement.

- Section 5. Allocation of Proceeds of Series E, F and G Bonds. The proceeds from the sale of Series E, F and G Bonds shall be allocated and applied by the University as follows:
  - (1) The portion representing accrued interest to the Debt Service Fund provided for in the original Trust Agreement to be held by the Trustee, and the portion representing premium above par paid to the University for such Bonds, to the Debt Service Reserve Fund so provided for.
  - (2) From the proceeds of the Series E Bonds (a) such amount as is verified by the fiscal officer of the University to be needed for the purchase of movable equipment for the project to the "Equipment Fund" hereby established to be held and applied to provide such movable equipment for the project in the same manner as the Equipment Fund provided for in the original Trust Agreement with respect to the Series A and B Bonds and any balance in the Equipment Fund not needed for such purposes shall be transferred to the Construction Fund, and (b) to a separate account of the University such additional amount as shall be estimated by the fiscal officer of the University and approved by or on behalf of the Housing and Home Finance Administrator as necessary to provide for operation and maintenance expenses

of the project for the period of one year from the date of its first occupancy, to be held and applied to that purpose.

- (3) To the University the amounts necessary to reimburse the University for amounts expended by it on construction of the project prior to issuance of the Series E, F and G Bonds.
- (4) The balance to the Construction Fund to be held by the Trustee to complete construction of the project and to pay all incidental expenses of the project and the financing thereof (including the repayment of any amounts borrowed by the University to pay project costs and interest thereon, capitalized interest, legal, engineering, and administrative expenses, and inspection costs, and all other Project Development costs under the Loan Agreement). After payment of all said project costs the balance in the Construction Fund shall be applied as follows: 253/625 to retirement at par plus accrued interest in inverse order of maturity of Series F and G Bonds if any then held by the United States and the portion not needed for such retirement of Series F and G Bonds shall be transferred to the Debt Service Reserve Fund.

No part of the proceeds of Series F or G Bonds sold to the United

States acting through the Housing and Home Finance Agency shall be used to pay

costs (including cost of movable equipment or fees of a financial advisor) which,

under the rules, regulations or practices of the Housing and Home Finance Agency,

may not be paid from proceeds of bonds purchased by the United States through

that agency, and proceeds of Series F and G Bonds purchased by the United States

as aforesaid shall be segregated in the Construction Fund to the extent necessary to effect the foregoing.

The Trustee shall apply said Construction Fund and Equipment Fund to the payment of such items as from time to time are requested in writing by a Fiscal Officer of the University. Such written request shall include a certification by such official that the amount to be paid from such Construction Fund or such Equipment Fund constitutes authorized payments from such fund under the foregoing provisions of this Section 5. If the payment is to be made with respect to an obligation under a construction contract relating to the Project, such written request shall further certify that such payment was certified as due under such contract by a qualified architect or engineer. If the payment is to be made from proceeds of Series F or G Bonds sold to the United States acting through the Housing and Home Finance Administrator, then (1) said certificate shall certify that the costs to which such payment is to be applied constitute costs which may be paid from such proceeds under the rules, regulations and practices of the Housing and Home Finance Agency, and (2) if the United States so acting shall purchase any of the Series F or G Bonds, and so long as it shall hold any thereof, such payment shall be subject to such prior written approval of a representative of said agency as may be required in writing by said Administrator.

The Equipment Fund and the Construction Fund shall be invested by the

Trustee in such direct obligations of the United States as shall be directed in

writing by the President or a Fiscal Officer of the University, which writing

shall designate maturities and amounts which, as nearly as practicable, would,

through maturities, provide funds when needed to pay costs for which the

respective funds have been established. Such investments and the proceeds of sale thereof

shall constitute part of the fund from which the investment was made. Interest on such investments may be paid to the Dormitory Revenue Fund or applied to the purposes of the fund from which the investment was made as from time to time determined by a Fiscal Officer of the University. The said investments shall be sold, exchanged or collected from time to time as directed in writing by the President or a Fiscal Officer of the University and the Trustee shall be under no liability in connection with such investment, sale, exchange or collection thereof provided the directions of said officers are followed.

Section 6. Additional Bonds. (a) The Board shall have the right from time to time to issue Additional Bonds under the Trust Agreement if necessary to pay the costs of completing the Project or completing any projects for which Series E, F or G or additional Bonds, are issued. The Trustee shall authenticate and deliver such Bonds upon (but only upon) receipt of the documents required by Section 2.03 of the Trust Agreement. Nothing herein or in the Trust Agreement shall require any earnings coverage, or certificate with respect thereto, in connection with Additional Bonds issued for completion of a project.

Additional Bonds under the Trust Agreement to provide funds for purposes authorized by Section 3345.07 of the Revised Code of Ohio, including construction and equipment by the University of buildings to be used as dormitories or as other living quarters or the refunding of outstanding bonds or notes issued under said Section 3345.07. The Trustee shall authenticate and deliver under the Trust Agreement Additional Bonds issued under this subdivision (b) if, (but only if), when such Additional Bonds are issued, the University shall have furnished to the Trustee

in addition to the documents required by Section 2.03 of the Trust Agreement, a certificate of the President and the Fiscal Officer of the University, approved by the Board of Trustees, (1) showing that (a) the actual net income from the dormitory facilities of the University (excluding net income from any dormitory facility which is to be abandoned or which is not suitable for continuous use as a dormitory facility for the term of such Additional Bonds) for the preceding fiscal year, as adjusted, if necessary, to reflect the schedule of rates and charges to become effective at the beginning of the next semester, quarter or other school period and to give recognition to any anticipated changes in operating costs; plus (b) the estimated annual net income of the dormitory facilities to be financed through the proceeds of the sale of such Additional Bonds will be equal to or greater than one and three-tenths (1.3) times the maximum amount to become due in any succeeding fiscal year for the payment of principal and interest charges on the Bonds then outstanding hereunder and on the Bonds then to be authenticated and delivered; (2) showing that, until the dormitory facility being constructed from the proceeds of the Additional Bonds, is ready for occupancy, funds then available from net income, bond proceeds, gifts, legacies, devises or grants or other sources for payment when due of principal and interest on the Bonds will be at least one and three-tenths (1.3) times the principal and interest requirements for that period; (3) showing that there were not included in net income any receipts against which there is any prior claim other than the use thereof for the operating expenses included in computing the net income; (4) furnishing such other information in support of the foregoing as may reasonably be requested by the Trustee; (5) showing that the computations of

estimates provided for above are based on an assumed occupancy of not more than 95% of capacity of the dormitory facilities in question.

The first call date on Additional Bonds shall not be earlier than the first call date on any issue of Bonds outstanding at the time of issue of such Additional Bonds.

Section 7. Terms of the Bonds Generally. As used in this Resolution, the term "Bonds" refers to the Series A, B, C, D, E, F and G Bonds and all Additional Bonds issued on a parity therewith under the Trust Agreement. The Bonds shall be designated The Ohio State University Dormitory Revenue Bonds, shall be payable in any coin or currency which, on the respective dates of payment, is legal tender for the payment of debts to the United States of America, shall be negotiable instruments (except when registered), shall express upon their face the purpose for which they are issued, and shall be issued pursuant to Section 3345,07 of the Revised Code of Ohio. Unless otherwise provided by the Board, the Bonds shall be signed by the Chairman of the Board or bear his facsimile signature, shall be signed by the President of the University or bear his facsimile signature, shall be attested by the Secretary or the Treasurer of the Board, and shall be sealed with the seal of the University or a facsimile thereof, and interest coupons attached to the Bonds shall bear the facsimile signature of the Treasurer of the Board. In case any officer whose signature or a facsimile of whose signature shall appear on any Bonds or coupons shall cease to be such officer before the delivery of such Bonds, such signature or such facsimile shall nevertheless be valid and sufficient for all purposes, the same as if he had remained in office until such delivery. Except in the case of redemption of Bonds of a

particular series from the surplus proceeds of that issue as provided in Section 5 of the Original Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time. The Additional Bonds shall bear such designations as may be necessary to distinguish them from the Series A. B. C. D. E. F and G Bonds or other Additional Bonds having different provisions and shall have maturities, interest rates, interest payment dates, redemption provisions, denominations, registration provisions, and other provisions as provided in the Resolution providing for issuance of the Additional Bonds, provided, however that such terms and provisions shall not be inconsistent with this Resolution, the Trust Agreement or the then outstanding Bonds. On the terms provided herein, in the Trust Agreement and in the Bonds, the Bonds shall be equally and ratably payable from and secured by pledge of, the receipts from the operation of all dormitory facilities now or hereafter under control of the Board including the dining facilities constituting a part thereof, after provision for reasonable and proper expenses of operation and maintenance of such facilities; and anything in this Resolution, the Bonds or the Trust Agreement to the contrary notwithstanding, neither this Resolution, the Bonds, nor the Trust Agreement shall be a claim against or a lien upon any property of the State of Ohio or any property of or under the control of the Board except the portion of said receipts pledged as provided herein; provided, however, that nothing herein shall be deemed to prohibit the University, of its own volition, from using, or pledging, to the extent it is lawfully authorized to do so, any of its other resources or revenues for the fulfillment of any of the terms, conditions or obligations of the Trust Agreement, this Resolution, or any of the bonds.

Covenants of the University. The University covenants with Section 8. the holders of the Bonds and with the Trustee under the Trust Agreement that (a) it will adopt and maintain so long as any of the Bonds are outstanding such parietal rules, and charge and collect such rental rates and charges, from time to time, as may be necessary to assure such occupancy and use of, and receipts from, the dormitory facilities as will pay the costs of maintenance and operation and provide for the payment of the principal of and interest on the Bonds and other payments to Special Funds required by Section 9 of this resolution; (b) from funds lawfully available, it will cause the Project and any project to be constructed from the proceeds of Additional Bonds to be completed and equipped in an efficient and economical manner with reasonable dispatch and in a manner consistent with the plans and recommendations of responsible architects and all applicable laws, ordinances and regulations; (c) subject to the right of abandonnent under conditions provided in the Trust Agreement designed to prevent adverse en act of such abandonment on the expected earnings coverage of Debt Service, it will, from the dormitory receipts pledged under this resolution and as part of the operating expenses, maintain, preserve and keep the dormitory facilities in good repair, working order and operating condition and continuously operate the same on a revenue producing basis, and will apply the receipts therefrom only as provided in Section 9 of this Resolution and in the Trust Agreement; (d) it will furnish to the Trustee and the Original Purchasers of the Bonds within 120 days after the close of each fiscal year an annual report of the accounts (including each Special Fund provided for in Section 9 of this Resolution) and operations of the dormitory facilities prepared by qualified accountants approved by the Trustee; (e) it will keep proper books of record and accounts separate from all other records and accounts, in which complete and correct entries will be made of all transactions relating to the dormitory facilities and will at all reasonable times permit the Trustee, the Original Purchasers or any holder or holders of 25% of the outstanding Bonds, or their authorized representatives, to inspect the dormitory facilities and any books, documents and vouchers relating thereto; (f) it will furnish heat, light, power, water and other necessary services to the dormitory facilities at not in excess of reasonable cost; (g) it will comply with all the terms and conditions of the respective Loan Agreements with the Housing and Home Finance Agency as long as the United States holds any of the Series B, D, F or G Bonds; (h) it will insure the dormitory facilities as required by the Trust Agreement and apply the proceeds of such insurance as provided therein; and (i) it will observe and perform all its agreements and obligations provided for by the Bonds, the Trust Agreement or the Bond Resolution.

Section 9. Application of Receipts; Special Funds. There was established by the Original Bond Resolution a Special Fund designated "Dormitory Revenue Fund," which fund shall be maintained in a bank account, or invested as herein authorized, in the name of the University separate and distinct from all other funds of the University and, subject to the withdrawals and uses herein authorized, is pledged to and charged with the payment of the principal, interest, and premium, if any, on all the Bonds issued under the Trust Agreement.

Under the Original Bond Resolution there shall be maintained in the Dormitory Revenue Fund, as an Operating Reserve, such amount as is from time to time certified by the Fiscal Officer of the University as adequate and necessary for working capital for operation and maintenance of the dormitory facilities;

provided, that such Operating Reserve shall not exceed one-fourth of the operating and maintenance expenses of the dormitory facilities for the preceding 12 months.

All receipts from dormitory facilities now or hereafter under the control of the Board, including the dining halls constituting part thereof, shall be deposited in the Dormitory Revenue Fund.

The Dormitory Revenue Fund, including the Operating Reserve, shall be applied to pay when due all reasonable and proper expenses of operation and maintenance (as defined in Section 11) of the dormitory facilities, excluding extraordinary repair and replacement expenses payable from the Contingency Repair and Replacement Fund and expenses of or provision for depreciation or capital replacement.

The remainder of the Dormitory Revenue Fund, after retaining therein the then current Operating Reserve and payment of said operation and maintenance expenses then due, shall be applied as provided in the Original Bond Resolution, namely, as follows and in the following order of priority:

First: Into the Debt Service Fund, to be held by the Trustee as a separate fund and used for the payment of principal and interest on the Bonds, the amounts provided in the Original Bond Resolution and in the Bond Resolution relating to the Series C and D Bonds for payment of principal and interest on the series A, B, C and D Bonds and, in addition, (1) on or before April 1 and October 1 of each year an amount equal to the interest due on the next ensuing interest payment date in that year on all Series E, F and G Bonds then outstanding; provided, that, the amount so payable on any such date into the Debt Service Fund shall be reduced by the amount then remaining in said Debt Service Fund from the accrued interest and from the funds deposited therein for capitalized interest

pursuant to Section 5 of this Resolution; (2) on or before April 1 and October 1 of each year, the equal semi-annual amounts necessary to provide for payment of any principal maturity in that year on Series E, F and G Bonds; (3) if Additional Bonds shall be issued under the Trust Agreement, such additional amounts and at such times as specified in the resolution authorizing such Additional Bonds, which amounts shall be not less than necessary to provide in the Debt Service Fund amounts, in addition to the amounts hereinbefore provided for the Series A, B, C, D, E, F and G Bonds, sufficient to pay in full interest and principal on all Additional Bonds then outstanding, as the same shall become due and payable provided that no payments need be made to the Debt Service Fund so long as the amounts in the Debt Service Fund and Debt Service Reserve Fund aggregate at least the total principal and interest payable on all Bonds then outstanding to the dates of their respective maturities.

Second: Into the Debt Service Reserve Fund, to be held by the Trustee as a separate fund for the payment of principal and interest on, and purchase or redemption of, the Bonds as herein provided, on or before April 1 and October 1 of each year and on such other dates as amounts are payable into the Debt Service Fund with respect to Additional Bonds, such amounts as are necessary to create and maintain in said Debt Service Reserve Fund the required reserve, namely, an amount equal to the maximum principal and interest requirements for any consecutive two-year period on all Bonds at the time outstanding;

Third: Into the Contingency Repair and Replacement Fund, to be held by the University as a fund separate and distinct from all other funds of the University, semi-annually on or before April 1 and October 1 of each year, or as soon thereafter as the required reserve has been established in the Debt Service Reserve Fund,

an amount equal to one-quarter of one per cent of the cost of construction on all dormitory facilities then under the control of the Board and 3 per cent of the cost of movable equipment for all such dormitory facilities, which fund may be used by the University to the extent necessary for payment of principal and interest on the Bonds or for extraordinary repairs and replacements to the dormitory facilities or for construction or equipping of additional dormitory facilities:

Fourth: On April 1 and October 1 of each year, to the foregoing funds, such amounts as may be necessary to make up any previous deficiency in any deposits required by the foregoing paragraphs of this section;

Fifth: So long as there is no deficiency in any of the deposits provided for in Paragraphs First through Fourth above and so long as the amounts in the Debt Service Reserve Fund are at least equal to the then required reserve, any amounts in the Dormitory Revenue Fund, after reserving therein the then current Operating Reserve, may be used for any purpose of the University for which such funds may lawfully be used.

The Debt Service Fund is irrevocably pledged to and shall be used by the Trustee for the payment of principal and interest on the Bonds and, until required for such purposes, shall be invested by the Trustee in such direct obligations of the United States as the President and the Fiscal Officer of the University shall direct in writing addressed to the Trustee, which writing shall determine that the maturity of the respective obligations is not later than the date on which such funds will be required for payment of such principal and interest. The Trustee shall transfer from the Debt Service Fund to the Paying Agents amounts sufficient to enable said Paying Agents to pay when due principal and interest on

the Bonds, or the Trustee shall make such credit arrangements with said Paying Agents as to permit such payments.

The Debt Service Reserve Fund is irrevocably pledged to, and shall be used by the Trustee for, the payment of principal and interest on the Bonds if other available funds are insufficient for that purpose and, to the extent herein provided, for purchase or redemption of Bonds. Until required for such purposes it shall be invested by the Trustee in such direct obligations of the United States as the President and the Fiscal Officer of the University shall direct in writing, which obligations shall mature not more than five years from the date of investment. The Trustee shall transfer from the Debt Service Reserve Fund to the Debt Service Fund such amounts as are necessary in addition to amounts available in the Debt Service Fund, including funds transferred from the Contingency Repair and Replacement Fund, to enable said Paying Agents to pay when due the principal and interest on the Bonds.

Any amounts in the Debt Service Reserve Fund in excess of the required reserve provided for in Paragraph Second above shall be used to purchase Bonds for retirement or to redeem Bonds then subject to redemption to the extent and in the manner from time to time requested in writing by the President and the Fiscal Officer of the University. In calculating at any time whether additional amounts are required to be paid into the Debt Service Reserve Fund under Paragraph Second above and in calculating the excess over the required reserve, no value shall be given to any investments of the fund other than direct obligations of the United States maturing within five years from the date of such calculation, but, in all other respects, such investments shall be valued at their face amount

or market value, whichever is lower.

The Contingency Repair and Replacement Fund is irrevocably pledged to, and shall be used by the University for, extraordinary repairs and replacements to the dormitory facilities or to construct or equip additional dormitory facilities or for the retirement of all then outstanding Bonds by purchase or redemption or for payment of the principal and interest by transfer to the Debt Service Fund as herein provided. The University shall transfer from the Contingency Repair and Replacement Fund to the Debt Service Fund such amounts as are from time to time necessary, in addition to the other amounts available in the Debt Service Fund and without use of the Debt Service Reserve Fund, to provide for the payment, when due, of the principal and interest on the Bonds and shall not use any of this fund for repairs or replacement or additional facilities if there is any deficiency in any of the deposits required to be made under sub-paragraphs First or Second of this Section. Until required for such purposes, the Contingency Repair and Replacement Fund may be invested by the President and the Fiscal Officer of the University in direct obligations of the United States maturing not more than five years from the date of investment.

Investments made pursuant to this Section 9 of any amounts in any Special Fund herein created and the interest thereon and the proceeds thereof shall constitute part of that Special Fund and be added to that particular fund. Such investments shall be sold, exchanged or collected from time to time as directed by the President and the Fiscal Officer of the University, and the Trustee shall be under no liability and have no responsibility in connection with such investment, or the sale, exchange or collection thereof, provided the directions of said officers are followed.

Section 10. Trust Agreement. In order to secure the payment of the rincipal and interest on the Bonds, the President of the University and the hairman of the Board of Trustees, and each of them, are authorized to execute, cknowledge and deliver as may be appropriate the Third Supplemental Trust Agreenent in substantially the form attached hereto, and the Secretary of the Board f Trustees is authorized to seal and attest the same, with such changes not nfavorable to the University as the officers acting shall deem advisable and s shall be approved by the Original Purchasers of the Series E, F and G Bonds. 'he terms and provisions of the Trust Agreement are hereby confirmed and adopted nd the terms of said Trust Agreement purporting to be applicable to the eries A and Series B Bonds or to the Project to be constructed from the proceeds f the Series A and Series B Bonds shall be deemed equally applicable to the eries E, F and G Bonds and the Project covered by this Resolution to the extent lat the same are not inconsistent with the terms or provisions of this Resolution nd the context so permits.

Section 11. Definitions. Where the context permits, the following terms s used in this Resolution or in the Trust Agreement shall have the following leanings: (1) "the Fiscal Officer" shall mean the Vice President, Business and Finance, of the University or any official or employee performing the duties f such officer for the time being. The Comptroller, or any official or employee erforming the duties of such officer for the time being, shall also be "a iscal Officer" when the context so permits. (2) "Additional Bonds" shall mean onds issued pursuant to the Trust Agreement in addition to and on a parity with the Series A, B, C, D, E, F and G Bonds, and "Bonds" shall mean both the Series A, G, D, E, F and G Bonds and Additional Bonds; (3) "Agreement" or "Trust Agreement"

shall refer to the Trust Agreement dated as of April 15, 1957 as from time to time supplemented pursuant to its terms; (4) "Dormitory Facilities" shall mean buildings, groups of buildings or parts of or additions to buildings, including the sites therefor, now or hereafter constructed acquired by or under the control of the Board and authorized to be constructed, equipped, maintained and operated by Section 3345.07 of the Revised Code of Ohio, including the dormitories, additions to dormitories, dining facilities, and married student housing facilities or projects located on or in close proximity to the campus; (5) "Net Income" shall mean all receipts of the operation of dormitory facilities after deducting therefrom the reasonable and proper operating and maintenance expenses thereof; (6) "Reasonable and Proper Operating and Maintenance Expenses" shall mean ordinary and usual reasonable expenditures necessary to the operation, repair and maintenance of the dormitory facilities including, without limiting the generality of the foregoing, taxes, fees and expenses of the Trustee and paying agents and any expenses required to be paid by the Bond Resolution or the Trust Agreement, but excluding provision or expenditure for depreciation or capital replacement or expenditures for administration or regulation of the occupants of the dormitory facilities which expenditures do not constitute costs of the type included as costs of operation of the dormitory facilities under the present accounting practice of the University or expenditures for extraordinary repairs or replacements or payments to the Debt Service Fund, Debt Service Reserve Fund or Contingency Repair and Replacement Fund; (7) "Trustee" refers to the Trustee under the Trust Agreement, presently The Ohio National Bank of Columbus; (8) Any reference to an officer of the University or of the Board in this Resolution shall refer to the person holding such office or, in the event of resignation, absence,

incapacity or vacancy in such office, then the person performing the duties of such office; any reference to Section 3345.07 of the Revised Code of Ohio shall, where the context permits, mean said section as it now exists and as it is from time to time amended, supplemented or affected by later legislation.

Section 12. General, The appropriate officers of the University and the Board, the architects and engineers employed by the University, and the Trustee designated in the Trust Agreement are authorized and directed to do all things necessary or proper to carry out the terms and provisions of this Resolution, the Trust Agreement, the Sale referred to in Section 3 above and the Loan Agreement referred to in Section 4 above, and to effect the execution sale and delivery of said Series E, F and G Bonds in accordance therewith if approved by the President and Fiscal Officer of the University. It may be required as part of the terms of sale of the Series E, F or G Bonds that prior to or at the time of delivery of either the Series E, For G Bonds there shall have been executed and delivered contracts for construction of the principal portions of the Project and provisions shall have been made for obtaining sufficient amounts to pay all costs of the Project as estimated by the Project architect. The obligations imposed upon the University under this Resolution or the Trust Agreement are established as duties specifically enjoined upon the University, the Board and the officials of the University by law and result from their respective offices, trusts or stations within the meaning of Section 2731.01 of the Revised Code of Ohio.

Whereas, the texts of the Series E, F and G Bonds and the coupons, if any, to be attached thereto and the authentication certificate of the Trustee

to be endorsed thereon are to be substantially as follows:

(Form of Coupon Bond)

The form of Coupon Bond shall be identical with the form of Coupon Bond set forth in the Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate and corresponding coupon form in said Coupon Bond the following paragraphs and coupon form:

* * * * * * *

This Bond is a Series ______ Bond and is one of a duly authorized issue of \$6,250,000 of Dormitory Revenue Bonds, consisting of \$3,700,000 Series E Bonds, \$1,200,000 Series F Bonds, and \$1,330,000 Series G Bonds of the University, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the Resolutions of the Board of Trustees of April 8, 1957 and June 11, 1960 (herein collectively called the "Bond Resolution") for the purpose of paying the costs of constructing and equipping certain dormitory facilities and secured by Trust Agreement dated as of April 15, 1957 and First, Second and Third Supplemental Trust Agreements between the University and the above-named Trustee (herein collectively called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds of this series prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after April 15, 1972, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows: four per cent (4%) if redeemed 1972 to

1976, inclusive; three per cent (3%) if redeemed 1977 to 1981, inclusive; two per cent (2%) if redeemed 1982 to 1986, inclusive; one and one-half per cent (1-1/2%) if redeemed 1987 to 1991, inclusive; and without premium if redeemed after 1991. If less than all the Bonds (or parts of Registered Bonds) of one maturity and of one series are to be called, the Coupon Bonds or portions of fully Registered Bonds of such series and of that maturity to be called shall be chosen by lot by said Trustee. Except in the case of redemption of a particular series from surplus proceeds of that issue as provided in the Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time.

* * * * * * *

The Series A, B, C, D, E, F and G Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

In Witness Whereof, The Ohio State University and its Board of Trustees, jointly and severally, have caused this Bond to be signed by the facsimile signatures of the Chairman of the Board of Trustees and of the President of the University and to be attested by the.

Secretary of the Board of Trustees and to bear a facsimile	of
the seal of the University and the interest coupons attached	
hereto to bear the facsimile signature of the Treasurer of t	he
Board of Trustees, all as of	•

* * * * * * *

(Form of Trustee's Authentication Certificate)

## Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned

Trust Agreement as supplemented by Third Supplemental Trust Agreement
dated as of October 15, 1960.

		The Ohio Nat	tional	Bank of Columbus, Trustee
		Ву		
		A	uthori	zed Officer
		* * * * * *		
		(Form of Coupon)		
On the	day of	j	19	, unless the bond t

On the _____ day of ______, 19____, unless the bond to which this coupon is attached has been called for previous redemption,

The Ohio State University and its Board of Trustees, as such Trustees and not individually, will pay to bearer, but only from the sources and in the manner provided in the Trust Agreement dated April 15, 1957, and supplement thereto dated October 15, 1960, between the said University and said Board and The Ohio National Bank of Columbus, as Trustee, and not from the general or ordinary funds of the State of Ohio or said Board or University, on the surrender of this coupon at the principal

office of The Ohio National Bank of Columbus, Columbus, Ohio, or, at the option of the holder, at the principal office of Guaranty Trust Company of New York in the Borough of Manhattan, City and State of New York

Dollars	\$	in	lawful	money	of the	United	States	į
of America,	being interes	t then due o	n The	Ohio Sta	ate Un	iversity	7	
Dormitory R	evenue Bond,	Series	dated					
		(Facsimile	Signat	ure)		Bond	l No.	

# Treasurer of the Board of Trustees

(Form of Fully Registered Bond of Single Maturity)

The form of Registered Bonds without coupons of single maturity shall be identical with the form of Registered Bond set forth in the Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate in said Registered Bond the following paragraphs:

* * * * * * *

This Bond is a Series _____ Bond and is one of a duly authorized issue of \$6,250,000 of Dormitory Revenue Bonds, consisting of \$3,700,000 Series E Bonds, \$1,200,000 Series F Bonds and \$1,330,000 Series G Bonds of the University, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the resolutions of the Board of Trustees of April 8, 1957 and June 11, 1960 (herein collectively called the "Bond Resolution") for the purpose of paying the

costs of constructing and equipping certain dormitory facilities
and secured by Trust Agreement dated as of April 15, 1957 and First,
Second and Third Supplemental Trust Agreements between the University
and the above-named Trustee (herein collectively called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds of this series prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after April 15, 1972, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows:

four per cent (4%) if redeemed 1972 to 1976, inclusive; three per cent (3%) if redeemed 1977 to 1981, inclusive; two per cent (2%) if redeemed 1982 to 1986, inclusive; one and one-half per cent (1-1/2%) if redeemed 1987 to 1991, inclusive; and without premium if redeemed after 1991. If less than all the Bonds (or parts of registered Bonds) of one maturity and of one series are to be called, the coupon bonds or portions of fully registered bonds of such series and of that maturity to be called be chosen by lot by said Trustee. Except in the case of redemption of a particular series of bonds from surplus proceeds of that issue as provided in the Bond Resolution, no Bonds of any series may be called unless the same proportion of the outstanding Bonds of each other series, then callable, are called at the same time.

* * * * * *

The Series A, B, C, D, E, F and G Bonds, together with such Additional Bonds as may be issued on a parity therewith under

said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

(Form of Trustee's Authentication Certificate)

## Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned Trust Agreement as supplemented by Third Supplemental Trust Agreement dated as of October 15, 1960.

THE OHIO NATIONAL BANK OF COLUMBUS,
Trustee

By
Authorized Officer

* * * * * *

(Form of Single Fully Registered Bond Covering More Than One Maturity)

The form of Single Fully Registered Bond without coupons shall be identical with the form of Single Registered Bond set forth in First Supplement to Trust Agreement dated as of April 15, 1957 except that there shall be substituted in such form in lieu of the corresponding paragraphs and Trustee's Certificate the following paragraphs:

* * * * * *

This Bond, designated Dormitory Revenue Bond, (herein referred to as the Bond), is issued in lieu of an issue of a like principal amount of serial coupon bonds of similar designation maturing in the amounts and on the dates of the above installments, bearing interest at the same rate and each in the denomination of \$1,000, and with the above coupon bonds, is authorized to be issued, pursuant to Section 3345, 07 of the Revised Code of Ohio and the resolutions of the Board adopted April 8, 1957 and June 11, 1960 (herein collectively called the Bond Resolution) and the Supplemental Trust Agreement described below, for the purpose of paying the costs of constructing and equipping certain dormitory facilities and repaying advances made for that purpose and is secured by Trust Agreement dated as of April 15, 1957, as supplemented by the First, Second and Third Supplemental Trust Agreements between the University and The Ohio National Bank of Columbus as Trustee (herein called the Trust Agreement). This Bond is exchangeable at the sole expense of the University at any time, upon 90 days' notice, at the request of the registered owner hereof and upon surrender of this Bond at the office of the Trustee, together with an assignment and instructions duly executed by the registered owner in such form as shall be satisfactory to the Trustee, for Coupon Bonds authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond, with coupons attached representing all unpaid interest due or to become due thereon, or

for single maturity registered bonds without coupons authorized by the Trust Agreement bearing interest payable on the same dates and at the same rate and maturing in the same amounts and on the same dates as the then unpaid installments of this Bond.

* * * * * *

The Series A, B, C, D, E, F, and G Bonds, together with such Additional Bonds as may be issued on a parity therewith under said Agreement, are, and are to be, secured only, but equally and ratably without priority one over another by reason of number or of date of Bond, sale, execution or delivery, by the Trust Agreement, creating a prior pledge of the receipts of all dormitory facilities now or hereafter under the control of the Board of Trustees as defined in the Trust Agreement after provision only for reasonable operating and maintenance expenses thereof.

* * * * * *

(Form of Trustee's Authentication Certificate)

#### Trustee's Certificate

This Bond is one of the Bonds described in the within mentioned

Trust Agreement as supplemented by Third Supplemental Trust Agreement
dated as of October 15, 1960.

THE OHIO NATIONAL BANK OF COLUMBUS,
Trustee

Ву	
Authorized Officer	

NOW, THEREFORE, THIS SUPPLEMENTAL TRUST AGREEMENT,
WITNESSETH that in order to secure the payment of the principal of and interest on
the Bonds according to their true intent and meaning, and to secure the performance
and observance of all covenants and conditions therein and herein, in the Bond
Resolution and in the Trust Agreement contained, and for and in consideration of
the premises and of the purchase and acceptance of the Bonds by the holders thereof
from time to time, and the acceptance by the Trustee of the further trusts hereby
created, and for other good and valuable considerations, the receipt of which is
hereby acknowledged, the University has executed and delivered this Third
Supplemental Agreement.

IN TRUST, NEVERTHELESS, upon the terms and trusts in the Trust Agreement and in this Supplement set forth for the equal and proportionate benefit and security of all present and future holders of the Bonds and appurtenant coupons issued or to be issued under and secured by the said agreements, without preference, priority or distinction, as to lien or otherwise, of any one bond or coupon over any other by reason of priority in the time of the issue or negotiation thereof or otherwise, except as may be otherwise expressly provided in said Trust Agreement.

AND IT IS HEREBY COVENANTED AND DECLARED by the University with the Trustee and its successors in the trust under the Trust Agreement for the benefit of those who shall hold such Bonds and appurtenant coupons at any time issued and outstanding under the Trust Agreement as follows:

Section 1. <u>Incorporation of Bond Resolution</u>. The Bond Resolution is hereby made a part of this Supplement and of the Trust Agreement.

Section 2. Form, Execution and Delivery of Series E, F and G Bonds.

The Series E, F and G Bonds shall be executed, authenticated and delivered as provided herein, and said Series E, F and G Bonds, the coupons to be attached thereto, and the certificate of authentication of the Trustee to be endorsed thereon shall be substantially in the form provided herein with any necessary modifications to conform hereto and to any requirements of the Housing and Home Finance Agency if the United States purchases any of said Series F or G Bonds.

Section 3. Proceeds of Sale. The proceeds from the sale of the Series E, F and G Bonds shall be applied as provided in the Bond Resolution.

Section 4. Concerning the Trustee. The Trustee hereby accepts the trusts hereby declared and provided and agrees to perform the same upon the terms and conditions in the Trust Agreement and in this or any other Supplement set forth.

The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplement or the due execution thereof by the University, nor for or in respect of the recitals herein contained, all of which recitals are made by the University solely.

In general, each and every term and condition contained in the Original Trust Agreement shall apply to this Supplement, with such omissions, variations and modifications thereof as may be appropriate to make the same conform to this Supplement.

IN WITNESS WHEREOF, the Board of Trustees has caused this Third Supplemental Trust Agreement to be executed and The Ohio National Bank of Columbus, Columbus, Ohio, as Trustee, in token of its acceptance of the trusts created hereunder, has caused this Third Supplemental Trust Agreement to be executed and has caused its seal to be hereunto affixed all as of the day and year first above written.

	THE OHIO STATE UNIVERSITY and
(Seal)	THE BOARD OF AND TRUSTEES OF THE OHIO STATE UNIVERSITY
Attest:	ByPresident
Secretary	
	And ByChairman of the Board
(Seal)	THE OHIO NATIONAL BANK OF COLUMBUS, Trustee
Attest:	ByVice President
Trust Officer	
STATE OF OHIO ) ) SS: COUNTY OF FRANKLIN )	
and Board, respectively, of The Ohio of the foregoing instrument, and	, 1960, before me a Notary Pub ersonally appeared, the President and the Chairman of the State University, and acknowledge the execution that the same is their voluntary act and deed on Board of Trustees and the voluntary act and deed rustees.
·	I have hereunto subscribed my name and affixed m
	Notary Public

STATE OF OHIO	)	
	) SS:	
COUNTY OF FRANKI	LIN )	
On this	day of	, 1960, before me a Notary
	County and Stat	te personally appeared
and		, Vice President and Trust Officer
		nk of Columbus, the bank which executed the
		o acknowledge that the seal affixed to said
	-	that they did sign said instrument as such
	-	half of said bank and by authority granted
	•	s Board of Directors; that the same is
their free act and dee	d as such office:	ers, respectively, and the free act and
deed of said The Ohio	National Bank of	of Columbus.
	-	ve hereunto subscribed my name and affixed my
official seal on the da	y and year afore	esaid.
		Notary Public
		(Seal)

President Fawcett presented the following personnel recommendations:

#### Resignations

That the following resignations be accepted and the balance cancelled in accordance with the general rule:

Name	Title	Effective	Annual I	
Agricultural Extension Service				
John M. Cole	Instructor (County	6-15-60	6396	
Jean McGhie Schnelle	Extension Agent, 4-H) Instructor (County Extension Agent, Home Economics) Cuyahoga	5-31-60	5700	
John K. Romig	County Instructor (Associate County Extension Agent) Defiance County	5-31-60	4884	
Nancy Crabb	Clerk-Typist II, 4-H Club Office	6-15-60	3456	
Patricia J. Kunze	Clerk Typist II, Office of Information and Educational Aids	6-30-60	3312	
Callege of Agriculture	and Home Economics			
Agricultural Econon	nics and Rural Sociology			
Ruth J. White	Clerk Stenographer I	6-10-60	2640	
Horticulture and Fo	restry			
Donald A. Chaplin	Assistant	5-31-60	1890 fo 3 gtrs.	
College of Arts and Sc	iences		- 4	
Administration				
Joan Christopher Carol A. Stocker	Clerk Typist II Clerk Typist II	6-20-60 5-31-60	3312 3168	
Bacteriology				
Anne M. Thomas (Rotary 12250-924)	Technical Assistant	5-31-60	2700	

# Resignations (continued)

Chemistry	7	nistrv	hemi	
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Joseph W. Voigt	Technical Assistant p. t.	4-30-60	2052
History			
Elaine S. Ginett	Clerk Stenographer II	6-23-60	3600
Philosophy			
Gregory Sheridan (Rotary 12250-942)	Graduate Assistant	4-30-60	888
Physics and Astrono	my		
Mark Schuman (Fund K-2)	Maintenance Technician	4-30-60	600
Phyllis M. Theobald	Clerk Stenographer II	6-20-60	3168
Dolly Poston	Clerk Stenographer I p. t.	6-27-60	1320
Speech			
Emmett G. Jackson (Rotary 13729)	Assistant	3-31-60	1629
College of Commerce	and Administration		
Administration			
Mildred M. Ober	Clerk Typist I	6-30-60	2520
Business Organizatio	<u>on</u>		
Mary B. Dontas	Clerk Stenographer III	6-30-60	3780
Economics			

Lavonne L. Okey Clerk Stenographer III 5-20-60

4140

June 11, 1960 meeting, Board of Trustees

# College of Dentistry

# Dental Clinic

*Walter C. Maslowski	Instructor and Resident	6-30-60	No sala
*Joan C. Patterson	Assistant Instructor	6-30-60	3123
*Anne G. Andes	Research Assistant	6-30-60	3672
*M. Barbara Laubach	Technical Assistant p. t.	6-30-60	2088
*Ruth I. Hess *(Rotary 13160)	Clerk I	6-14-60	2520
College of Education			
Administration			
George F. Wooster	Assistant Coordinator of Student Personnel and Assistant Professor	8-31-60	7668
Frances A. Kloman	Assistant	6-30-60	2520
Donna S. Jones	Clerk Stenographer II	6-30-60	3168
Connie L. Wilson	Clerk Stenographer II	5-31-60	3312
Bureau of Educational	Research and Service		
Neil L. Gibbi ns	Research Assistant	6-30-60	2580
Mary Alice Franken	Clerk Stenographer II	6-7-60	3312
Education			
Patricia A. Parker	Clerk Stenographer II	3-31-60	3312
School of Fine and Ap	plied Arts		
John S. Keel	Assistant Professor	9-30-60	5496
Yvonne Simmons	Technician p. t.	4-30-60	603
School of Music			
M. Emett Wilson (Retirement)	Professor	9-30-60	8472
W. Statius Muller	Assistant Professor	9-30-60	6096
Psychology			
Bettie L. Gentile	Clerk Stenographer II	5-31-60	3168
University School			
Helen E. Stevens	Instructor	6-30-60	. 714

# Resignations (continued)

# College of Engineering

Aeronautical Engineering			
Barbara R. Prucha	Clerk Typist III	7-14-60	3960
Chemical Engineering	-		
Carolyn A. Bennett	Clerk Stenographer II	6-16-60	3312
Electrical Engineerin	g 2		
Christopher R. Robinson Edmund T. Wright, Jr. (Rotary 11168)	n Instructor Research Assistant p.t.	9-30-60 4-30-60	5196 800
Engineering Experime	ent Station		
Thomas H. Kerr	Associate Professor Emeritus	5-27-60	No salary
	(Mr. Kerr died May 27, 19	•	
*Robert J. Lathers	Research Associate	4-30-60	4500
*Foo Heng Tse	Research Associate	5-31-60	5796
*Richard H. Shriver *(Rotary 13230)	Research Assistant	6-2-60	1153.23
Mechanical Engineering	ng		
Sami S. Ash-Hab	Student Assistant	3-31-60	360
David Deeds	Student Assistant	5-31-60	120
Mineralogy			
Anthony L. Gentile (Rotary 11168) School of Aviation	Fellow	5-31-60	1440
Robert F. Comar	Flight Instructor	6-2-60	5796
Jerald D. Mertens	Flight Instructor	6-30-60	5808
	-		

June 11, 1960 meeting, Board of Trustees

#### College of Medicine

Anna L. Keir

(Rotary 13431)

Administration			
Helen A. Taylor	Laboratory Helper	6-30-60	2760
Anatomy			
Joseph A. Grasso	Assistant	6-30-60	1000
Medicine			
Karl J. Olsen	Assistant Professor	6-30-60	No sala
James H. Seay	Research Assistant	6-30-60	3780
Hedy A. Keden	Technical Assistant	4-30-60	750
(Rotary 11168)			
Sue E. Scott	Clerk Typist II	6-29-60	3456
Physiology			
Earl T. Carter	Assistant Professor	6-30-60	No sala:
Ellen LaPlante	Research Assistant	4-30-60	3108
Donald M. Neal	Research Assistant	4-30-60	3816
Antonie Bredemeyer	Consultant	5-15-60	960
(Rotary 12587)			
Preventive Medicine			
Frank H. Herrington	Assistant Professor	5-17-60	No salai
Psychiatry			
Richard L. Johnson	Instructor	6-30-60	No salar
Surgery			
Connie L. Carson	Research Assistant	6-6-60	3024

Research Assistant 4-30-60

600

# Resignations (continued)

# University Hospital

Ad	lmir	nistr	ration	l

Addie M. Stallard	Clerk Typist II	5-17-60	3024
Admitting			
Martha J. Williams	Clerk II	5-31-60	3312
Anesthesia			
Beverly K. Irwin	Clerk Typist II	5-12-60	3168
Bio-Chemistry Labo	ratory		
Eugene R. Turner Martha E. White	Laboratory Helper Clerk Typist II	5-21-60 5-31-60	3312+4 3024
Business Office			
Elizabeth Bradney	Clerk Typist II	6-8-60	3456
Central Supply Room	L		
Clarence E. Potts	Attendant I	5-31-60	3024
Chaplaincy Service			
Oscar W. Rees	Chaplaincy Intern	5-31-60	578. 58
Delivery Room			
Addie E. Fisher Ellis L. Kent	Nursing Aide II Attendant I	5-4-60 5-17-60	2880+4 2760
Dietary			
Frances R. Cornelius Dorothy E. Lilly	Food Service Worker II p. t. Cashier I	3-31-60 5-27-60	1584+4 3600+4
Emergency Room			
Mina J. Van Dyke	Clerk II	6-23-60	2880+4

June 11, 1960 meeting, Board of Trustees

# Hematology Laboratory

Erma J. Jameson Idus Griffin	Laboratory Helper Custodial Worker II	5-7-60 4-30-60	2400+4 2880+4
Housekeeping			
Claire L. Montgomery (Retirement)	Director of Housekeeping	6-30-60	6732
Daisy Gibbs	Elevator Operator	5-31-60	2640+4
Ellen V. Gloyd	Housekeeper II	5-31-60	3456
Mabel L. Ferris	Seamstress I	5-11-60	2400
Marie I. Spencer	Seamstress I	5-5-60	2400
Eunice I. Harrington	Domestic Worker I	5-12-60	2880+4
Paul L. Rogers	Custodial Worker II	6-13-60	3168+4
Helen C. Richards	Clerk Typist II	5-16-60	3024
Nurseries			
Shirley A. Deliannis	Nurse II	5-9-60	3780+4
Nancy A. McCaffrey	Nurse II	5-26-60	4320+4
·			
Nursing Administrat	ion		
Frances M. Johnson	Nurse V	6-15-60	4800+4
Maureen Slonim	Nurse IV	5-31-60	4320+4
Nursing Care			
-			
Barbara Houser	Nurse III	6-2-60	4320+4
Carol D. Stewart	Nurse III	6-8-60	4140+4
Helen Strahler	Nurse III	6-8-60	4320+4
Nelda S. Appleman	Nurse II	5-22-60	3960+4
Claris M. Boley	Nurse II	5~18-60	4140+4
Margaret K. Dobler	Nurse II	5-23-60	3780+4
Marianne Guy Orpha K. Kidd	Nurse II Nurse II	5-9-60 5-31-60	3780+4
Olive Larch	Nurse II	5-31-60	3960
Johanna Lukaes	Nurse II	6-5-60	3960
Mary A. Wilson	Nurse II	5-22-60	3780+4 3960+4
Joycelyn A. Fograscher		6-18-60	3600+4
Edith H. McCall	Nursing Aide II	5-19-60	3168
Ramona Sutton	Nursing Aide II	5-7-60	3168+4
Virginia E. Williams	Nursing Aide II	6-5-60	3168+4
Dorothy M. Daniels	Nursing Aide I	4-30-60	2640+4
-	5		•

William E. Davis Instructor

# Resignations (continued)

William L. Morgan Charles Wallace Mildred E. Gauggel	Attendant I Attendant I Clerk I	5-12-60 6-4-60 5-26-60	2760+4 3024 3024+4
Operating Room			
Gail L. Malone	Nurse II	5-31-60	3780+4
Out-Patient Nursing			
Eleanor J. McBurney Nancy E. Grube	Nurse IV Nurse I	6-9-60 6-11-60	4140+4 3780+4
Out-Patient Business	s Office		
Margaret T. England	Clerk I	6-7-60	2520
Radiology			
Monnie F. Rannebarger Barbara L. Snyder	X-Ray Technician II Clerk I	6-30-60 6-29-60	4140+4 2520
Storeroom			
Howard W. Hawkins	Storekeeper III	5-10-60	5520
College of Pharmacy			
Marjorie E. Hall	Clerk Stenographer II	6-11-60	3456
College of Veterinary Me	edicine		
Administration			
Carrol D. Woodgerd	Agricultural Aide I	6-10-60	3168
Veterinary Clinic			
William E. Davis (Rotary 13890)	Instructor and Ambulatory Clinician p.t.	6-30-60	1572
Veterinary Medicine			

6-30-60

6996

June 11, 1960 meeting, Board of Trustees

Veterinary	Parasi	tology

Robert D. Furrow Carolyn M. Gee	Instructor Laboratory Technician	6-30-60 6-20-60	6000 3648
Veterinary Surgery			
Dorothy L. Clapp	Clerk Stenographer II	5-15-60	3024
Graduate School			
Carol K. McAteer	Administrative Assistant	6-10-60	3984
General Administration			
President's Office			
M. Jeannine Kirk	Clerk Typist II	6-30-60	3456
Business and Finance Di	vision		
Business Administrati	on		
Susan B. Clark Jacqueline A. Davis Judith A. Levering Judith A. Martin Elizabeth L. Stockum Marlene Winner Walter C. Giffin Robert L. Williams	Clerk Stenographer III Clerk Stenographer II Clerk Stenographer II Clerk Typist II Clerk Typist II Clerk Typist II Assistant Assistant	6-14-60 6-8-60 5-5-60 5-13-60 6-15-60 5-16-60 5-31-60 5-31-60	3600 3024 3024 3168 3312 3312 936 1557
Laboratory Supply Sto	res		
*Harry L. Brown (Retirement)	Stores Clerk II	6-30-60	3960
*Ruth Griffith  *Sandra L. Melsop  *William H. Graham  *(Rotary 15991)	Clerk Typist II Clerk Typist I Stores Clerk I	6-3-60 5-31-60 5-20-60	3024 2520 3456

# Resignations (continued)

Mail		

3.6		- 04 00	0.450
Marie K. Baumgartner (Retirement)	Clerk II	5-24-60	3456
Nancy J. Sewell	Office Machine Operator I	5-5-60	3024
Physical Plant			
Director!s Office			
Earl R. Cohee	Executive I	6-30-60	6900
(Superannuation Retire	ement)		
Evelyn Gustin	Clerk Typist II	6-13-60	3024
Air Conditioning and	Refrigeration		
Sam R. Sher	Electrician	6-30-60	5040
(Superannuation Retire			
William E. Pfeiffer	Plumber	5-20-60	4140
General Utility			
C. Guy Hill	Carpenter	5-31-60	4140
Hospital Maintenance	<u>e</u>		
John J. Hubbard (Superannuation Retire	Stationary Engineer I ement)	6-15-60	5040
Janitors			
Andrew Anderson	Custodial Worker II	4-30-60	2880
Ben H. Early	Custodial Worker II	5-31-60	3456
(Superannuation Retire	ement)		
Tom G. Harris	Custodial Worker II	5-9-60	2880
Irvin Price	Custodial Worker II	5-16-60	2880
Light, Heat and Pow	er		
D. Winters	Laborer I	6-30-60	3600
(Superannuation Retire	ement)		

June 11, 1960 meeting, Board of Trustees

Parking F	acilities
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Tarking Facilities			
John J. Wrona (Superannuation Retir	Policeman I ement) (Fund 15961)	5-31-60	4320
Police and Watchme	<u>n</u>		
James F. Wylie (Superannuation Retir	Watchman ement)	6-30-60	3456
Roads and Grounds			
Robert W. Morgan	Laborer II	3-31-60	3312
Steamfitters and Plu	mbers		
Earl L. Anthony (Superannuation Retir	Plumber ement)	5-31-60	5040
Stone Institute			
Roy E. Thompson	Building Maintenance Foreman Ir. Thompson died April 18, l	5-31-60 960)	5760
Stores and Receiving			
Norma J. Geckler	Clerk Typist II	6-10-60	3456
Instruction and Research	n Division		
Library			
Josefa B. Abrera George L. Williams Jean M. Leyman	Bibliographer LibrarianReserve Division Assistant Circulation Librarian	7-31-60 6-13-60 5-31-60	4584 5196 6096
Lillian Ducker J. Richard Stafford Wilma S. Hoyer Gail H. Cornsweet Edward P. Martin	Library Assistant II Library Assistant I Library Assistant Student Assistant Watchman	6-30-60 4-30-60 5-31-60 4-30-60	3084 2364 576 86
(Retirement)	watennan	5-24-60	3168

#### Resignations (continued)

#### Natural Resources Institute

Julia Ann Reed	Clerk Typist II	6-30-60	3312
Research Foundation	- Rotary 11325		
	•		Monthly Rate
Melvin S. Rheins	Supervisor	5-31-60	210
Rudolph Speiser	Supervisor p. t.	4-30-60	275
Larry E. Clay	Research Associate	5-31-60	533
Robert E. Potts	Research Associate p. t.	3-31-60	150
Sivert Bakkelid	Research Associate p. t.	5-11-60	270
Alvin L. Fehrman	Research Associate p. t.	5-31-60	229
Donald R. Halagan	Research Associate	5-15-60	516
Tobenette Holtz	Research Associate	5-31-60	744
Paige K. Besch	Research Assistant p. t.	5-31-60	200
Robert L. Bowman	Research Assistant p. t.	5-31-60	210
Richard R. Craven	Research Assistant	5-20-60	445
Ivan Collins	Research Assistant p. t.	5-31-60	100
Saradindu Dutta	Research Assistant p. t.	5-31-60	200
Lowell D. Ferguson	Research Assistant p. t.	6-15-60	170
Bradley G. Garber	Research Assistant p. t.	5-31-60	200
Robert L. Hammond, Jr	. Research Assistant p. t.	5-31-60	176
Juris Krisjansons	Research Assistant p. t.	5-31-60	250
Thomas J. Rockett	Research Assistant p. t.	6-15-60	233
Adam C. Thomas	Research Assistant p. t.	6-11-60	326
Charles L. Winek	Research Assistant p. t.	6-11-60	200
Herbert Boden	Fellow p. t.	4-30-60	200
George H. Funakoshi	Research Technician p. t.	4-30-60	50
Giliard Moghadam	Research Technician	6-3-60	325
Glen L. Wachholz	Research Mechanic	5-31-60	475
Carl M. Kaufman	Broadcast Technician III	5-25-60	400
Robert E. Ewing	Research Laboratory	5-31-60	200
	Assistant		
Sarah J. Rockhold	Laboratory Technician	5-31-60	250
Dugan S. Gateff	Laboratory Assistant p. t.	5-31-60	59
Albert T. Drews	Technical Assistant	5-31-60	367
Evelyn M. Roediger	Clerk Stenographer III p. t.	6-9-60	157.50
Kathryn E. Harvey	Clerk Stenographer II	5-31-60	264
Patricia A. Kelley	Clerk Typist II	4-30-60	189
Mary A. Buckland	Clerk Typist II	6-24-60	252

June 11, 1960 meeting, Board of Trustees

#### Student Relations Division

Dean of Men			
Priscilla M. Marrah (Rotary 12778)	Clerk Stenographer II	4-30-60	3024
University Counseling	and Testing Center		
Phyllis G. Hartstein	Clerk Typist II	5-31-60	3024
Veterans Administrat	ion		
Josephine B. Cameron (Rotary 12882)	Clerk Typist II p. t.	6-20-60	2592
Special Services Divisio	n		
Broadcasting Station			
Ralph O. Landon	Assistant Technical Supervisor	6-13-60	3984
Donald H. Paynter	Technical Assistant	5-13-60	450
Wesley O. Lones, Jr.	Student Assistant	5-31-60	500
June K. Brusak	Clerk Stenographer II	6-30-60 6-15-60	3024 1260
James C. Skinner, Jr.	Clerk Typist I p. t.	0-13-00	1200
Entrance Board			
Betty L. Dickson	Clerk Stenographer II	6-2-60	3024
Machine Tabulating			
Norma S. Simmerman	Key Punch Operator I	6-15-60	3312
Mary Irene Thompson	Key Punch Operator I	7-12-60	3168
Mershon Auditorium			
Patricia C. Zindler	Clerk Stenographer II	5-31-60	3600
Gail M. Benkoil	Clerk Stenographer II	5-31-60	3024
(Rotary 13500)			
Physical Education for	r Men		
Donna L. Rainey Linda S. Robinson	Clerk Stenographer II Clerk Stenographer II	7-7-60 5-27-60	3600 3024
Linda 5. Robinson	Cierk Stenographer II	3-2 1-60	3024

# Resignations (continued)

#### Registrar's Office

(Superannuation Retirement)

Maxine L. Berman Linda H. Brandt <b>Ma</b> urine Kaplansky Frances Lawson	Clerk Typist II Clerk Typist II Clerk Typist II Clerk Typist II	5-31-60 5-10-60 5-23-60 5-31-60	3024 3024 3168 3600
University Relations Div	ision		
Administration			
Barbara K. McAnlis	Clerk Typist II	6-9-60	3024
Alumni Records			
Weltha B. Schaadt	Clerk Typist II	5-31-60	3168
Evelyn V. Childress	Office Machine Operator I	4-28-60	2880
Campus Planning			
Jean C. Stewart	Clerk Typist II	5-31-60	3024
Marcia M. Stone	Clerk Typist II	5-3-60	3024
Dormitory and Dining Ha	ills - Rotary 8200		
Mary Carolyn Blosser	Clerk Typist III	5-31-60	3108
Neil Hall Dormitory - Ro	otary 8200		
John E. Tague (Retirement)	Custodial Worker II	6-30-60	3540
Residence Halls for Men	- Rotary 8200		
John P. Henry John B. Allen (Retirement)	Student Counselor p. t. Custodial Worker II	5-31-60 6-30-60	200 3540
Residence Halls for Wom	en - Rotary 8200		
Elijah Clark Alma W. Bates	Custodial Worker II Food Service Worker I	5-13-60 6-20-60	3252 2964

June 11, 1960 meeting, Board of Trustees

# River Road Housing - Rotary 8200

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Wilbur Williams	Painter I	3-31-60	4224
International Cooperat	ion Administration - India -	Rotary 12857	
Joan Ziegler	Clerk Stenographer II	6-21-60	3168
Ohio Union - Rotary 16	3101		
Dianne F. Sipe	Clerk Stenographer III	7-9-60	3960
Arlene M. Searcy	Clerk Typist II	6-15-60	3024
Elma L. Stirgwolt	Clerk Typist II	6-2-60	3024
Louise M. Thomas	Account Clerk I	6-5-60	3312

#### Appointments

That the following appointments be approved and the necessary amount appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate
Agricultural Extension Se	ervice		
Elizabeth D. Livengood	Extension Instructor, (Associate County Extension Agent) Portage County	6-1-60	4488
Marlene Melchiori	Clerk Typist II	5-1-60	3024
Martha G. Clark	Key Punch Operator I	6-1-60	3024
College of Agriculture an			
Stewart E. Smith	Assistant	Su. Au. Wi.	2025 peri-
*Rudolph F. Kouba	Fellow	Su. Au. Wi. Sp.	3000 peri
*Frederick J. Kull	Fellow	Su. Au. Wi. Sp.	2520 peri
*Donald E. Maynard	Fellow	Su. Au. Wi, Sp.	2400 peri
*(Rotary 11168 - Devel	opmen't Fund - Gifts)	•	

#### Appointments (continued)

#### Botany and Plant Pathology

Joseph Laufersweiler	Instructor p.t.	Su.	564 period
Mangalathu Alexander	Graduate Assistant	Su.	528 period
Gilbert C. Daft	Graduate Assistant	Su.	528 period
Flora L. Matter	Graduate Assistant	Su.	528 period
Thomas R. Tegenkamp	Graduate Assistant	Su.	528 period
James R. Wells	Graduate Assistant	Su.	528 period
John E. Woodruff	Graduate Assistant	Su,	528 period
Alan S. Heilman	Technical Assistant p. t.	7-1 to 9-30-60	702 period
(Rotary 12301 Laborate	ory Fees - Salaries - Project	t 2791)	

#### Dairy Science

Marsha S. Green	Clerk Typist I	4-18-60	2520
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# Dairy Technology

Kolar S. Ramachandran	Research Associate	7-1 to 12-31-60	3000 period
(Rotary 11168 - Develo	opment Fund - Gifts - P	roject 1368)	
Herbert L. Miller	Fellow	7-1 to 8-31-60	450 period
(Rotary 11168 - Develo	opment Fund - Gifts - Pr	roject 5587)	

#### School of Home Economics

Catherine C. Vaughn	Assistant Professor	6-1 to 6-30-60	575 period
(Rotary 12719 - Georg	ge-Barden Fund)		
Blanche E. Geisman	Assistant p.t.	Su.	500 period
Marilyn K. Jenkins	Graduate Assistant p. t.	Su.	500 period
Patricia A. Lenz	Graduate Assistant p. t.	Su.	500 period
Elizabeth H. Saints	Graduate Assistant	Su.	500 period
(Rotary 16211 - Hon	ne Economics)		-
Charlotte M. Flack	Administrative Dietetic	Su,	120 period
	Intern		-
Beverly J. Godshalk	Administrative Dietetic	Su.	120 period
5	Intern		•
Jane A. Masters	Administrative Dietetic	Su.	120 period
	Intern		•
Francine J. Robin	Administrative Dietetic	Su.	120 period
·	Intern		•

# Appointments (continued)

# Horticulture and Forestry

Wade A. Schulte	Assistant	7-1 to 9-30-60	600 period
Zoology and Entomolog	gy		
James C. McGraw	Assistant Instructor p. t.	Au. Wi. Sp.	2691 period
George J. Phinney	Assistant Instructor p. t.	Au. Wi. Sp.	2691 period
Rendell Rhoades	Assistant Instructor p. t.	Au. Wi. Sp.	2691 period
Russell R. Williams	Assistant Instructor p. t.	Au. Wi. Sp.	2691 period
Glen D. Calvin	Gradu'ate Assistant p. t.	Au. Wi. Sp.	1584 period
Adam B. Cibula	Graduate Assistant p.t.	Au, Wi. Sp.	1584 period
James J. Huber	Graduate Assistant p. t.	Au. Wi. Sp.	1584 period
Donald B. Snyder	Graduate Assistant p. t.	Au. Wi. Sp.	1584 period
Thomas O. Thatcher	Graduate Assistant p.t.	AuWi. Sp.	1584 period
Richard E. White	Graduate Assistant p.t.	Au. Wi. Sp.	1584 period
Elizabeth A. Wydallis	Graduate Assistant p.t.	Au. Wi. Sp.	1584 period
Julia A. Detrick	Student Assistant p. t.	Su.	150 period
Rita L. Diehl	Student Assistant p. t.	Au. Wi. Sp.	1584 period
Jack Geckler	Student Assistant p. t.	Su.	350 period
*Robert H. Giles, Jr.	Fellow	7-1-60 to 6-30-61	2112 period
*Richard A. Kolson	Fellow	Au. Wi. Sp.	1584 period
*Robert G. Sagar	Fellow	7-1-60 to 6-30-61	2112 period
*Vernon C. Stevens	Fellow	7-1-60 to 6-30-61	2112 period
*(Rotary 11544 - Ohio	Division of Wildlife - Wile	dlife Research)	
Charles L. Hanson	Fellow	Su. Au.	1602 period
(Rotary 11918 - Winou	s Point Research Commit	teeDustman)	_
College of Arts and Scien	nces		
Administration			
Phyllis A. Dickey	Student Assistant	6-1 to 6-30-60	113 period
Barbara A. Stout	Clerk Typist II	5-24-60	3024
Bacteriology			
Josephine W. Boyd	Technical Assistant	5-16 to 6-30-60	758.07 period

#### Appointments (continued)

#### Chemistry

August Haberstroh *Robert H. Abeles *Peter E. Sturrock *(Rotary 11168 - Deve	Technical Assistant p.t. Assistant Professor Fellow Plopment FundGifts)	5-1-60 6-1 to 6-30-60 Su.	2052 600 period 400 period
James M. Stewart	Postdoctoral Fellow	Sp.	750 period
(Rotary 12250 - Fello	wships Grant-in-Aid)		
Classical Languages			
Paul J. Morin	Assistant	6-1 to 6-30-60	150 period
Howard C. Parks	Graduate Assistant	5-18 to 6-30-60	75.48 period
English			
Thyra B. Hicks	Research Assistant	4-1 to 6-15-60	500 period
_	opment FundGifts - Pro		ooo periou
(1001111) 11111 20111		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Geology			
Ralph W. Batache	Student Assistant p.t.	6-1 to 6-30-60	200 period
F. Lynn Matheny	Student Assistant p. t.	6-1 to 6-30-60	200 period
Joseph F. Schwietering		Su. Au.	1290 period
(Rotary 12608 - Nation	nal Science FoundationSw	veet)	
German			
		_	
Louis A. Sheets	Instructor p. t.	Sp.	720 period
Charles Giordano	Graduate Assistant	6-13 to 6-18-60	60 period
History			
William C. Hartel	Graduate Assistant	6-1 to 6-30-60	134 period
Sarah B. Ball	Technical Assistant	6-1 to 6-15-60	125 period
.Daran B. Barr	1001111011111111		<b>F</b>
School of Optometry			
Jess B. Eskridge	Research Assistant	Sp.	606 period
(D-4 11100 D1	annual Daniel Office Design	+ =0191	

(Rotary 11168 - Development Fund--Gifts - Project 5913)

# Appointments (continued)

# Philosophy

Student Assistant	6-1 to 6-30-60	57 period				
Physics and Astronomy						
Assistant	6-1 to 6-30-60	350 period				
Assistant	7-1 to 12-31-60	2190 period				
Visiting Associate Professor	6-1 to 6-30-60	1000 period				
nal Science FoundationNi	elson)					
Postdoctoral Fellow	6-16 to 8-31-60	1875 period				
nal Science FoundationOe	etjen and Bell)					
Student Assistant	5-19 to 6-30-60	180,26 period				
Postdoctoral Fellow	6-1 to 6-30-60	831 perio				
Postdoctoral Fellow	7-1 to 9-30-60	2493 perio				
elopment FundGifts - Pro	oject 1418)					
Associate Professor	Au. Wi. Sp.	9468				
Assistant Professor	Au. Wi. Sp.	7296				
Electronic Technician	5-12 to 6-30-60	766.65 period				
Assistant p.t.	5-23 to 6-30-60	149,68 period				
		200 period				
	Assistant Assistant onal Science FoundationI Visiting Associate Professor nal Science FoundationNi Postdoctoral Fellow nal Science FoundationOe Student Assistant  Postdoctoral Fellow Postdoctoral Fell	Assistant 6-1 to 6-30-60 Assistant 7-1 to 12-31-60 onal Science FoundationDaunt) Visiting Associate 6-1 to 6-30-60 Professor nal Science FoundationNielson) Postdoctoral Fellow 6-16 to 8-31-60 nal Science FoundationOetjen and Bell)  Student Assistant 5-19 to 6-30-60 Postdoctoral Fellow 6-1 to 6-30-60 Postdoctoral Fellow 7-1 to 9-30-60 Plopment FundGifts - Project 1418)  Associate Professor Assistant Professor				

#### Appointments (continued)

#### College of Commerce and Administration

Αc	COU	ınti	ng

_ ~		4 40 00	
Frances Goschinski	Clerk Stenographer I p. t.	4-18-60	1320

#### Bureau of Business Research

Frieda L. J	ay	Machine Operator	6-1 to 6-30-60	325,60 period
Esther E. E	dgar	Clerk	6-1 to 6-30-60	308 period

#### Economics

Joyce C.	Hamilton	Clerk	Stenographer II	p. t.	4-18-60	1512

#### Sociology and Anthropology

Carl A. Nissen	Assistant Professor	Su.	1650 period
C. LeRoy Anderson	Assistant Instructor	Au. Wi. Sp.	2691 period
Walter V. Babics	Assistant	Au. Wi. Sp.	2160 period
Patrick T. Cleaver	Assistant	Su.	720 period
Patrick T. Cleaver	Assistant	Au. Wi. Sp.	2160 period
Norman S. Goldner	Assistant	Au. Wi. Sp.	2160 period
Charles A. Hildebrandt	Assistant	Au. Wi. Sp.	2160 period
Barbara A. Kay	Assistant	Su.	720 period
Judson R. Landis	Assistant	Au. Wi. Sp.	2160 period
Lawrence N. Moyer	Assistant	Au. Wi. Sp.	2160 period
Anastassios D. Mylonas	Assistant	Au. Wi. Sp.	2160 period
Hans Sebald	Assistant	Au. Wi. Sp.	2160 period
Thomas W. Webb	Assistant	Su.	720 period

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#### College of Dentistry

D	ent	tis	try	7

Gordon E. Green	Assistant Professor	5-1 to 6-30-60	1670 period
(Rotary 12493 -	NIHGreen - Project SF-345)		

# Dental Clinic - Rotary 13160

Professor p. t.	5-1 to 5-31-60	400 period
Professor p. t.	5-1 to 5-31-60	400 period
Associate Professor	6-1 to 6-30-60	100 period
Associate Professor	5-1 to 5-31-60	300 period
Assistant Professor p. t.	7-1 to 9-30-60	1002 period
Instructor p. t.	7-1 to 9-30-60	1002 period
Instructor p. t.	7-1 to 9-30-60	1002 period
Instructor p.t.	7-1 to 9-30-60	1002 period
	Professor p. t. Associate Professor Associate Professor Assistant Professor p. t. Instructor p. t. Instructor p. t.	Professor p.t. 5-1 to 5-31-60 Associate Professor 6-1 to 6-30-60 Associate Professor 5-1 to 5-31-60 Assistant Professor p.t. 7-1 to 9-30-60 Instructor p.t. 7-1 to 9-30-60 Instructor p.t. 7-1 to 9-30-60

#### College of Education

#### Administration

Catherine W. Edwards Instructor and Counselor 8-1 to 8-31-60 475 period

#### Education

Ellsworth S. Statler Robert R. Finlay Robert E. Roth Theresa M. Saile *Robert F. Baker *Loren E. Bollinger *Edgar C. Clark *Ralph G. Dale, Jr. *Charles E. Dryden *Samuel B. Folk *Charles D. Jones *Webster B. Kay *Joseph H. Koffolt *Frank M. Mallett *Charles W. McLarnan	Instructor Guest Lecturer Shop Manager Clerk Stenographer II Lecturer	Su.  1st term Su.  1st term Su.  5-16-60  5-1 to 5-31-60  5-1 to 5-31-60	1124 period No salary 213 period 3024 105 period 35 period 35 period 35 period 530 period 105 period 35 period 25 period
*Webster B. Kay *Joseph H. Koffolt *Frank M. Mallett *Charles W. McLarnan *Edward Q. Moulton *Charles B. Smith *Edwin E. Smith *Neal A. Smith	Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer	5-1 to 5-31-60 5-1 to 5-31-60	105 period 35 period 35 period 105 period
*Aldrich Syverson	Lecturer	5-1 to 5-31-60	105 period

June 11, 1960 meeting, Board of Trustees

	271 11	0 * 1 0 00 00	000 . 1
*Norman D. Anderson	Fellow	6-1 to 6-30-60	360 period
*Walter R. Brown	Fellow	6-1 to 6-30-60	225 period
*Robert E. McNemar	Fellow	6-1 to 6-30-60	225 period
•	onal Science Foundation	· ·	
*Eunice L. Dissen	Fellow	6-1 to 6-30-60	200 period
*Eunice L. Dissen	Fellow	7-1 to 8-31-60	400 period
*Marie Johnston	Fellow	6-1 to 6-30-60	200 period
*Marie Johnston	Fellow	7-1 to 8-31-60	400 period
*Walter E. Regula	Fellow	6-1 to 6-30-60	360 period
*Walter E. Regula	Fellow	7-1 to 8-31-60	720 period
	onal Science Foundation	Richardson - Teache	ers of
Science and Mathe	- · · · · · · · · · · · · · · · · · · ·		
*Harold P. Fawcett	Professor	5-1 to 5-31-60	50 period
*Alfred B. Garrett	Professor	6-1 to 6-30-60	422 period
*Alfred B. Garrett	Professor	7-1 to 8-31-60	844 period
*Clarence H. Heinke	Professor	6-1 to 6-30-60	634 period
*John S. Richardson	Professor	5-1 to 6-30-60	500 period
*John S. Richardson	Professor	7-1 to 8-31-60	500 period
*Jack N. Baldwin	Associate Professor	6-1 to 6-30-60	500 period
*Robert C. Fisher	Associate Professor	6-1 to 6-30-60	1034 period
*Robert C. Fisher	Associate Professor	7-1 to 8-31-60	2068 period
*Richard A. Popham	Associate Professor	5-1 to 5-31-60	50 period
*Frederick R. Schlessing	er Associate Professor	5-1 to 5-31-60	100 period
*William R. Riley	Assistant Professor	5-1 to 5-31-60	100 period
*Harold E. Ward	Instructor p. t.	7-1 to 8-31-60	1000 period
*Paul D. Abke	Fellow	6-1 to 6-30-60	320 period
*W. Eugene Anderson	Fellow	6-1 to 6-30-60	280 period
*W. Eugene Anderson	Fellow	7-1 to 8-31-60	560 period
*Bernice Ashbrook	Fellow	6-1 to 6-30-60	200 period
*Bernice Ashbrook	Fellow	7-1 to 8-31-60	400 period
*Darrel B. Ashworth	Fellow	6-1 to 6-30-60	360 period
*Darrel B. Ashworth	Fellow	7-1 to 8-31-60	720 period
*Walter J. Balster	Fellow	6-1 to 6-30-60	320 period
*Walter J. Balster	Fellow	7-1 to 8-31-60	640 period
*Helen C. Barr	Fellow	6-1 to 6-30-60	200 period
*Richard T. Bennett	Fellow	6-1 to 6-30-60	280 period
*Richard T. Bennett	Fellow	7-1 to 8-31-60	560 period
*Irvin H. Bietz	Fellow	6-1 to 6-30-60	320 period
*Irvin H. Bietz	Fellow	7-1 to 8-31-60	640 period
*Anthony Billick, Jr.	Fellow	6-1 to 6-30-60	360 period
*Anthony Billick, Jr.	Fellow	7-1 to 8-31-60	720 period
			-

*Rose L. Bingham	Fellow	6-1 to 6-30-60	320 period
*Rose L. Bingham	Fellow	7-1 to 8-31-60	640 period
*John A. Black	Fellow	6-1 to 6-30-60	360 period
*John A. Black	Fellow	7-1 to 8-31-60	720 period
*William H. Broland, Jr.	Fellow	6-1 to 6-30-60	320 period
*Howard D. Brubaker	Fellow	6-1 to 6-30-60	240 period
*Howard D. Brubaker	Fellow	7-1 to 8-31-60	480 period
*Kenneth A. Brunoehler	Fellow	6-1 to 6-30-60	320 period
*Kenneth A. Brunoehler	Fellow	7-1 to 8-31-60	640 period
*William P. Bunner	Fellow	6-1 to 6-30-60	320 period
*Ruth S. Cowgill	Fellow	6-1 to 6-30-60	200 period
*Ruth S. Cowgill	Fellow	7-1 to 8-31-60	400 period
*Harry E. Dall	Fellow	6-1 to 6-30-60	320 period
*Harry E. Dall	Fellow	7-1 to 8-31-60	640 period
*Lillian S. Denner	Fellow	6-1 to 6-30-60	200 period
*Daniel L. Dindal ·	Fellow	6-1 to 6-30-60	280 period
*Daniel L. Dindal	Fellow	7-1 to 8-31-60	560 period
*Robert D. Doe	Fellow	6-1 to 6-30-60	320 period
*Robert D. Doe	Fellow	7-1 to 8-31-60	640 period
*Michael Dovensky	Fellow	6-1 to 6-30-60	360 period
*Michael Dovensky	Fellow	7-1 to 8-31-60	720 period
*Ralph Drinkhouse	Fellow	6-1 to 6-30-60	280 period
*Ralph Drinkhouse	Fellow	7-1 to 8-31-60	560 period
*James H. Edwards	Fellow	6-1 to 6-30-60	360 period
*James H. Edwards	Fellow	7-1 to 8-31-60	720 period
*Arthur T. Enoch	Fellow	6-1 to 6-30-60	280 period
*Arthur T. Enoch	Fellow	7-1 to 8-31-60	560 period
*Arthur W. Fearn	Fellow	6-1 to 6-30-60	280 period
*Arthur W. Fearn	Fellow	7-1 to 8-31-60	560 period
*Grady C. Feaster	Fellow	6-1 to 6-30-60	320 period
*Grady C. Feaster	Fellow	7-1 to 8-31-60	640 period
*Robert A. Foley	Fellow	6-1 to 6-30-60	360 period
*Robert A. Foley	Fellow	7-1 to 8-31-60	720 period
*Richard W. Fox	Fellow	6-1 to 6-30-60	360 period
*Richard W. Fox	Fellow	7-1 to 8-31-60	720 period
*Ruth E. Fredricks	Fellow	6-1 to 6-30-60	200 period
*Ruth E. Fredricks	Fellow	7-1 to 8-31-60	400 period
*Earl O. Freeman	Fellow	6-1 to 6-30-60	240 period
*Earl O. Freeman	Fellow	7-1 to 8-31-60	480 period
*John E. Gilbert	Fellow	6-1 to 6-30-60	280 period
*John E. Gilbert	Fellow	7-1 to 8-31-60	560 period
*Solomon H. Gordon	Fellow	6-1 to 6-30-60	240 period
*Solomon H. Gordon	Fellow	7-1 to 8-31-60	480 period
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*Charles J. Grothaus	Fellow	6-1 to 6-30-60	320 period
*Charles J. Grothaus	Fellow	7-1 to 8-31-60	640 period
*Mathilda C. Hale	Fellow	6-1 to 6-30-60	280 period
*Mathilda C. Hale	Fellow	7-1 to 8-31-60	560 period
*Edwin B. Hamblin	Fellow	6-1 to 6-30-60	280 period
*Edwin B. Hamblin	Fellow	7-1 to 8-31-60	560 period
*David A. Harvey	Fellow	6-1 to 6-30-60	360 period
*David A. Harvey	Fellow	7-1 to 8-31-60	720 period
*John A. Hollingsworth	Fellow	6-1 to 6-30-60	360 period
*John A. Hollingsworth	Fellow	7-1 to 8-31-60	720 period
*Eldon D. Hoyt	Fellow	6-1 to 6-30-60	360 period
*Eldon D. Hoyt	Fellow	7-1 to 8-31-60	720 period
*Benjamin F. Hunter	Fellow	6-1 to 6-30-60	360 period
*Benjamin F. Hunter	Fellow	7-1 to 8-31-60	720 period
*Wilfred H. Hupp	Fellow	6-1 to 6-30-60	200 period
*Wilfred H. Hupp	Fellow	7-1 to 8-31-60	400 period
*Thomas B. Jednaszewski	Fellow	6-1 to 6-30-60	360 period
*Thomas B. Jednaszewski	Fellow	7-1 to 8-31-60	720 period
*Max Krenis	Fellow	6-1 to 6-30-60	360 period
*John Leace	Fellow	6-1 to 6-30-60	360 period
*Harold A. Leonard	Fellow	6-1 to 6-30-60	360 period
*Waldo D. Lewis	Fellow	6-1 to 6-30-60	360 period
*Richard D. Macon	Fellow	6-1 to 6-30-60	320 period
*Boyd W. Mahan	Fellow	6-1 to 6-30-60	360 period
*Gino J. Martinelli	Fellow	6-1 to 6-30-60	360 period
*Robert H. McBurney	Fellow	6-1 to 6-30-60	320 period
*Clair W. McClure	Fellow	6-1 to 6-30-60	320 period
*John J. McDermott	Fellow	6-1 to 6-30-60	280 period
*Robert O. McFarlan	Fellow	6-1 to 6-30-60	320 period
*Tommie F. Merritt	Fellow	6-1 to 6-30-60	280 period
*Robert J. Miller	Fellow	6-1 to 6-30-60	360 period
*Robert J. Miller	Fellow	7-1 to 8-31-60	720 period
*Dorothy A. Molyet	Fellow	6-1 to 6-30-60	200 period
*Paul B. Moorhead	Fellow	6-1 to 6-30-60	360 period
*Charles R. Mundell	Fellow	6-1 to 6-30-60	360 period
*Donald Murphy	Fellow	6-1 to 6-30-60	320 period
*Glenn M. Myers	Fellow	6-1 to 6-30-60	280 period
*William D. Myers	Fellow	6-1 to 6-30-60	360 period
*Glenn E. Nichols	Fellow	6-1 to 6-30-60	360 period
*Charles L. Overholser	Fellow	6-1 to 6-30-60	280 period
*Harry O. Pearson, Jr.	Fellow	6-1 to 6-30-60	360 period
*Joseph A. Pecchia	Fellow	6-1 to 6-30-60	200 period

June 11, 1960 meeting, Board of Trustees

*Carolyn B. Phelps	Fellow	6-1 to 6-30-60	240 period
*Carolyn B. Phelps	Fellow	7-1 to 8-31-60	480 period
*Connie L. Phillips	Fellow	6-1 to 6-30-60	200 period
*Leola M. Pickens	Fellow	6-1 to 6-30-60	240 period
*Albert S. Popovich	Fellow	6-1 to 6-30-60	240 period
*David C. Priest	Fellow	6-1 to 6-30-60	240 period
*Joseph A. Ralston	Fellow	6-1 to 6-30-60	280 period
*Edgar W. Reagan	Fellow	6-1 to 6-30-60	240 period
*Ephraim H. Renz	Fellow	6-1 to 6-30-60	240 period
*James R. Rice	Fellow	6-1 to 6-30-60	360 period
*Freida J. Riley	Fellow	6-1 to 6-30-60	200 period
*Freida J. Riley	Fellow	7-1 to 8-31-60	400 period
*Wayne D. Rinehart	Fellow	6-1 to 6-30-60	320 period
*Wayne D. Rinehart	Fellow	7-1 to 8-31-60	640 period
*John E. Robertson	Fellow	6-1 to 6-30-60	280 period
*Russell H. Salberg	Fellow	6-1 to 6-30-60	360 period
*Russell H. Salberg	Fellow	7-1 to 8-31-60	720 period
*Paul T. Savka	Fellow	6-1 to 6-30-60	320 period
*John F. Schacht	Fellow	6-1 to 6-30-60	280 period
*John F. Schacht	Fellow	7-1 to 8-31-60	560 period
*Willis O. Serr	Fellow	6-1 to 6-30-60	360 period
*Charles R. Shaner	Fellow	6-1 to 6-30-60	360 period
*Harry A. Simon	Fellow	6-1 to 6-30-60	240 period
*Charles W. Smith	Fellow	6-1 to 6-30-60	320 period
*Marvin E. Sounart	Fellow	6-1 to 6-30-60	360 period
*Willard E. Staley	Fellow	6-1 to 6-30-60	360 period
*Joseph M. Stefanko	Fellow	6-1 to 6-30-60	360 period
*Clyde Stimpert	Fellow	6-1 to 6-30-60	280 period
*Lawrence H. Swaim	Fellow	6-1 to 6-30-60	320 period
*James O. Tappan	Fellow	6-1 to 6-30-60	360 period
*M. Raymond Tata	Fellow	6-1 to 6-30-60	320 period
*Hillard C. Tripp	Fellow	6-1 to 6-30-60	360 period
*Joseph A. Vachon	Fellow	6-1 to 6-30-60	360 period
*Floyd R. West	Fellow	6-1 to 6-30-60	320 period
*Floyd R. West	F'ellow	7-1 to 8-31-60	640 period
*Edward J. Willis	Fellow	6-1 to 6-30-60	320 period
*Walden M. Wren	Fellow	6-1 to 6-30-60	360 period
*Walden M. Wren	Fellow	7-1 to 8-31-60	720 period
*Oliver W. Youngstrom	Fellow	6-1 to 6-30-60	360 period
*Robert J. Oliver	Assistant	6-1 to 6-30-60	142 period
*Robert R. Wellman	Assistant p.t.	6-1 to 6-30-60	67 period

# Appointments (continued)

*Loretta J. Johnstone	Clerk Stenographer II p. t.	5-1-60	1512
	onal Science Foundation - S		
Richardson)			.000
*Jack G. Calvert	Associate Professor p. t.	6-1 to 6-30-60	200 period
*Jack G. Calvert	Associate Professor p. t.	7-1 to 8-31-60	400 period
*Thomas R. Sweet	Associate Professor p. t.	6-1 to 6-30-60	167 period
*Thomas R. Sweet	Associate Professor p. t.	7-1 to 8-31-60	334 period
*Willard C. Myser	Assistant Professor	6-1 to 6-30-60	734 period
*J. William A. Burley	Instructor p. t.	6-1 to 6-30-60	217 period
*Walter E. Carey	Lecturer p. t.	6-1 to 6-30-60	184 period
*Marion L. Pool	Lecturer	6-1 to 6-30-60	50 period
*Russell P. Sullivan	Lecturer p. t.	6-1 to 6-30-60	150 period
*Philip C. Herren	Assistant	6-1 to 6-30-60	134 period
*Eugene D. Thomas	Assistant	6-1 to 6-30-60	267 period
*Philip C. Herren	Research Assistant	5-1 to 5-31-60	60 period
<u> </u>	nic Energy CommissionR		or period
·(Itotaly Iboli Illon	into Directly Commission 1	action about,	
School of Fine and Ap	nlied Arts		
Benoof of Tine and Ap	price Fits		
Elliot W. Eisner	Instructor	Au. Wi. Sp.	5496
Sally R. Lucke	Assistant Instructor	Su.	600 period
Charles L. Moone	Graduate Assistant	Su.	426 period
Roberta S. Persick	Graduate Assistant	Su.	426 period
William T. Persick	Graduate Assistant	Su.	426 period
Richard A. Pugliese	Graduate Assistant	Su.	426 period
Patricia E. Johnson	Technician p.t.	5-1 to 6-30-60	134 period
	•		
School of Music			
Linda L. Anderson	Clerk Typist I	4-25-60	2520 period
			•
Psychology			
Louis Breger	Assistant Instructor	Au. Wi. Sp.	2691 period
Robert E. Campbell	Assistant Instructor	Au. Wi. Sp.	2691 period
Robert S. Gehman	Assistant Instructor	Au. Wi. Sp.	2961 period
Gunther J. Herrmann	Assistant Instructor	Au. Wi. Sp.	2691 period
Harry Schumer	Assistant Instructor	Au. Wi. Sp.	2691 period
David Blyth	Lecturer p. t.	Sp.	300 period
Malcolm L. Gardner	Lecturer p. t.	Sp.	300 period
Alberta B. Turner	Lecturer p. t.	Sp.	300 period

*Eloise A. McElfresh Research Assistant 6-1 to 6-30-60 117 period

June 11, 1960 meeting, Board of Trustees

The following Ralph O. Blackwood William A. Bricker Chungsoo J. Cho Gordon D. Collins Thomas M. Elmore Milton E. Foreman John C. Flynn The following Marshall H. Brenner Donald F. Butman Sophia Chang Evelyn P. Chenot Pauline J. Didamo William W. Gilbert	Assistants Nancy A. Heddick Barbara A. Henker Warren G. Hohwald Joyce E. Kasner Norman W. King Janet E. Leight Joyce P. LoBello Graduate Assistants Gordon A. Harshman Handley H. Hayes Dennis N. Hinkle Florence Y. Johnson Thomas O. Karst Charles W. Lamb	Au. Wi. Sp. James C. Mitchell E. Jayne Oldfield Anthony A. Quattre Armelda H. Swear Frank J. Vattano Robert R. Weather Macon L. Williams Au. Wi. Sp. Marion J. Merch William R. Perr John M. Rosenfe Paras N. Singh Russell C. Walte	ochi ingen ford s 1305 period ant y
Dorothea M. Smith	Associate Professor.	Su.	1800 period
(Rotary 12846 - HEW -	CoordinatorRehabilitation Counseling Program - Vocational Rehabilitation		
Fred J. Schmieder	Assistant Professor	7-11 to 7-15-60	165 period
Eleanor B. Lutz	Instructor	lst term Su.	700 period
Susan Adams	Assistant	lst term Su.	200 period
Dorothy J. Lewis	Assistant	lst term Su.	200 period
College of Engineering  Architecture and Land	scape Architecture		•
Arthur H. Arms	Lecturer	5-1 to 5-31-60	400 period
Thomas H. Jones	Lecturer	5-1 to 5-31-60	100 period
Kevin Lynch	Lecturer	5-1 to 5-31-60	200 period
Engineering Experime	nt Station		<b></b>
*Roy B. McCauley	Research Associate	5-15 to 6-30-60	263 period
*Robert C. McMaster	Research Associate	5-15 to 6-30-60	150 period
*Olin W. Mintzer	Research Associate	4-16 to 6-30-60	500 period
		10 0 00 00	oso period

# Appointments (continued)

*Ronald A. Barnum *Edward H. Burnet *Rasiklal B. Chheda *William P. Clarkson *Mansukhlal M. Vora *S. R. Ali Zaidi *(Rotary 13230 - Engi	Research Assistant p. t. Research Assistant p. t. Research Assistant Research Assistant Research Assistant Research Assistant p. t. neering Experiment Station	6-1 to 6-30-60 5-1 to 6-30-60 4-1 to 6-30-60 4-16 to 6-30-60 4-1 to 6-30-60 5-1 to 6-30-60	200 period 400 period 600 period 460 period 600 period 400 period
Electrical Engineering	<u>5_</u>		
*Ernest E. Beery	Research Machinist p.t. Research Machinist p.t. onal Science FoundationK	6-1 to 6-30-60	94 period 94 period
Mechanical Engineeri	ng		
(Rotary 11168 - Deve	•	5-1 to 6-30-60	376period
Edward W. Mullett	Student Assistant	5-1 to 6-30-60	80 period
Metallurigal Engineer	ing	,	
Robert E. Eppich	Student Assistant	Au.	150 period
*Lyle L. Marsh	Fellow	6-1 to 6-30-60	235 period
*Howard W. Pickering	Fellow	7-1 to 8-31-60	1050 period
9	Fellow	7-1 to 8-31-60	556 period
*Rotary 11168 - Deve	lopment FundGifts)		•
Antoine J. Wilhelem (Lord Fellowship Endo	Fellow	7-1 to 8-31-60	376 period

#### School of Aviation

William H. Gerhold	Flight Assistant p. t.	6-1 to 6-30-60	287 period
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# College of Law

Charles C. Callahan	Professor	4-1 to 5-31-60	500 period
(Rotary 11168 - Devel	opment FundGi	fts - Project 6049)	

June 11, 1960 meeting, Board of Trustees

#### College of Medicine

Administrati	on
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Charles A. Doan (Rotary 13431 - Medic Anatomy	Dean cal Research Clinic)	4-1 to 4-30-60	250 period
Patricia M. Edwards	Assistant	Su.	1000 period
Phyllis A. Stephenson	Assistant	Su.	1000 period
Thomas G. Hayes	Graduate Assistant	Au. Wi. Sp.	1584 period
Martha E. Welch	Graduate Assistant	Au. Wi. Sp.	1584 period
Medicine			
Charles W. Denko (Rotary 11168 - Devel	Assistant Professor	Su. Au. Wi, Sp.	7500
	Assistant Professor	Su. Au. Wi. Sp.	3396
James M. Marsh	Assistant Instructor and Senior Assistant Resident	7-1-60 to 6-30-61	No salary+4
Marvin H. Spiegel	Assistant Instructor and Senior Assistant Resident	7-1-60 to 6-30-61	No salary
Agnelo A. B. Collet	Visiting Fellow	6-1 to 6-30-60	No salary
Robert M. Wells	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Sarah J. Rockhold	Laboratory Technician 1 - Comly and Coleman for	6-1 to 6-30-60	250 period
Betty L. Mauch	Clerk Stenographer II	6-16 <b>-</b> 60	3024
Linda J. Montgomery	E .	4-18-60	3024
Ruby E. Elmore	Clerk Typist III	4-25-60	3456
•	h, Education and Welfare		

#### Pediatrics

Francis W. Eberly Assistant Professor 7-1-60 to 6-30-61 No salary

Lavinia S. Evangelista	Instructor and Chief Resident	7-1-60 to 6-30-61	No salary
William J. Rueger	Instructor	5-1 to 6-30-60	No salary
Gisele Beaulac	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Ernest Brookfield	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Richard D. Frisbie	Assistant and Assistant Resident	9-1-60 to 6-30-61	No salary
Russell V. Howard	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Jamil Kheder	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Paul G. Moe	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Gilbert L. Sechrist	Assistant and Assistant Resident	10-1-60 to 6-30-61	No salary
C. John Stechschulte	Assistant and Assistant Resident	7-1-60 to 6-30-61	No salary
Philip N. Felleman	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
Richard D. Frisbie	Assistant and Junior Assistant Resident	7-1-60 to 8-31-60	No salary
Worthy D. Gemmill	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
Donald A. Girod	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
James D. Johnston	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
David Krigbaum	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
Robert J. Lutz	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
Charles E. Miller	Assistant and Junior Assistant Resident	1-1-61 to 6-30-61	No salary
Roger W. Park	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary
Gilbert L. Sechrist	Assistant and Junior Assistant Resident	7-1 to 9-30-60	No salary
Russell F. Shaw	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary

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Judson D. Speer	Assistant and Junior Assistant Resident	7-1 to 8-31-60	No salary	
Charles G. Wahoff	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary	
William M. Wilson	Assistant Resident Assistant Resident	7-1-60 to 6-30-61	No salary	
Ophthalmology				
Kathleen E. Bullock (Rotary 13431 - Medi	Instructor p. t. cal Research Clinic)	6-1 to 6-30-60	215 period	
Physiological Chemis	try and Pharmacology			
Gertrude M. Orth William R. Adrion	Predoctoral Fellow Assistant	Su. Au. Wi Su. Au. Wi. Sp.	No salary 1500 period	
	ological Chemistry and Ph		1300 period	
(include y and include in the control of the contro				
Physiology				
Joseph M. Burkey	Research Assistant	5-1-60	3816	
*Paige K. Besch	Research Assistant	6-1 to 6-30-60	334 period	
Natwarlal U. Mehta	Research Assistant	5-1-60	3108	
*Shailesh Mehta	Research Assistant	6-1 to 6-30-60	150 period	
*Meenakshi P. Sohoni *(Rotary 12597 - Nati	Research Assistant onal Science Foundation -	6-1 to 6-30-60 Hartmann)	100 periód	
Preventive Medicine				
Robert T. Donaldson	Instructor and Chief Resident	7-1-60 to 6-30-61	No salary	
Thomas M. Fraser	Instructor and Chief	7-1-60 to 6-30-61	No salary	
Inomas W. Fraser	Resident	1-1-00 to 0-30-01	NO Salary	
Donald W. Nelson	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	No salary	
Raymond M. Tamura	Assistant and Junior Assistant Resident	7-1-60 to 6-30-61	3624+4	
M. Jane Antrobus	Nutrition Resident	7-1-60 to 6-30-61	2124+4	
Marian J. Idle	Nutrition Resident	7-1-60 to 6-30-61	2124+4	
Lois M. Peterson	Nutrition Resident	Au. Wi. Sp.	No salary	
Psychiatry				
Leopold Liss	Associate Professor p. t.	Su. Au. Wi. Sp.	900 period	
Gertrude R. Alexander	Assistant and Assistant Resident	4-30 to 6-30-60	No salary	

Madge L. Rose Nurse II Richard D. Williams Attendant I

#### Appointments (continued)

H. William Porterfield	Instructor p. t.	7-1-60 to 6-30-61	No salary
University Hospital			
Admitting			
Linda L. Holste	Clerk Typist II	5-13-60	3024
Anesthesia			
Phyllis A. Sheldon	Student Nurse Anesthetis	t 5-1 to 6-30-60	138+4 period
Bio-Chemistry Labo	ratory		
Frederick E. Gray	Laboratory Helper	6-1-60	2400+4 period
Darlene D. Worthington	Clerk Typist I	5-10-60	2520
Business Office			
Neima T. Weate	Clerk Typist II	5-9-60	3024
Cancer Research			
Margaret H. Knappenber (K-1 Cancer Research)	2	6-1-60	4284
Central Supply Room	-		
Betty Moore Frank D. Glover	Nursing Aide I Attendant I	5-23-60 5-23-60	2400+4 2760+4
Delivery Room			

5-1-60

5-23-60

3780+4

2760+4

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# Dietary

Sally E. Stevens Judith W. Winston Nancy S. Kemp Susie A. Hairston Ida B. Martin Emily J. Richardson Ellsworth K. Lash	Dietetic Intern Dietetic Intern Food Service Supervisor I Food Service Worker I Food Service Worker I Food Service Worker I Custodial Worker II	7-1 to 9-30-60 7-1 to 9-30-60 5-13-60 6-1-60 4-15-60 6-1-60 4-22-60	456+4 period 456+4 period 2880+4 2400+4 2400+4 2400+4 2880+4			
Heart Station						
Marilyn J. Shaffer	Clerk Typist II	5-9-60	3024			
Hematology Laborate	ory					
Idus Griffin	Laboratory Helper	5-1-60	2400+4			
Housekeeping						
E. Viola Gloyd	Housekeeper II	4-26-60	3456+4			
Florence Clayton	Domestic Worker I	5-1-60	2400+4			
Mary L. Ferguson	Domestic Worker I	4-19-60	2400+4			
Zora Ivery	Domestic Worker I	6-1-60	2400+4			
Mab el Lotus Ferris	Seamstress I	5-2-60	2400+4			
Helen Sourlas	Seamstress I	4-28-60	2400+4			
Marie I. Spencer	Seamstress I	4-26-60	2400+4			
John W. Baker	Custodial Worker II	4-18-60	2880+4			
Fuller Hodnett	Custodial Worker II	4-8-60	2880+4			
Information Desk and Gift Shop						
Bertha H. Whittington	Clerk II	5-9-60	2880			
Medical Illustration						
James R. Kreutzfeld	Medical Illustrator	5-1-60	5096			
Medical Records						
Mildred A. Francis	Clerk Typist II	5-2-60	3024			

June 11, 1960 meeting, Board of Trustees

Richard A. Furness Clerk I

N	u	r	s	e	r	i	e	s	

Clara M. Brown	Nursing Aide I	5-10-60	2400+4
Helen Elaine Ellis	Nursing Aide I	5-10-60	2400+4
Cynthia J. Prince	Nursing Aide I	5-10-60	2640+4
Martha M. Montgomery	Nursing Aide I	5-10-60	2400+4
	_		
Nursing Care			
JanaL. Maxwell	Nurse IV	5-9-60	4140+4
Ruth E. Bozler	Nurse II	5-16-60	3780+4
Patricia A. Clark	Nurse II	5-9-60	3780+4
Linda L. Jamieson	Nurse II	5-9-60	3780+4
Lucille Altman	Practical Nurse	5-16-60	2880+4
Grace Opal Smith	Practical Nurse	4-28-60	2880+4
Byron B. Brandon	Attendant I	5-23-60	2760+4
Clifford Rutledge	Attendant I	5-23-60	2760+4
Ann Crawford	Nursing Aide I	5-23-60	2400+4
Jean G. Dillard	Nursing Aide I	5-23-60	2400+4
Patricia Martin	Nursing Aide I	4-28-60	2400+4
Tommye Martin	Nursing Aide I	5-23-60	2400+4
Edna F. Ebersbach	Clerk II	4-2-60	3456+4
Louise E. Mallory	Clerk II	5-16-60	2880+4
Ethel M. Blake	Clerk I	5-4-60	2520+4
Out-Patient Nursing			
Barbara D. Cherwinski	Nurse I	5-9-60	3456+4
Onthonodic Gumman			
Orthopedic Surgery			
Anna L. Keir	Clerk Typist II	5-1-60	3456
Pathologic Anatomy			
Famologic Anatomy			
Virginia Lee	Clerk Typist II	4-15-60	3168
-			
Post Office			

4-27-60

2520

Sw	itchb	oard

Rose M. Harper	Switchboard Operator I	5-1-60	3456
Thoracic Surgery			
George H. Funakoshi	Chief Oxygenator Pump Technical	5-1-60	6048
Paul E. Desguin	Engineer Technician OxygenatorPump Technician	5-1-60	4824
Transfusion Service			
Patrick G. Palguta	Laboratory Technologist	6-1-60	3960+4
College of Veterinary M	edicine		
Veterinary Clinic			
Harrison M. Gardner (Rotary 13890 - Vete	Instructor p. t. rinary Clinic)	7-1-60	1572
Veterinary Physiology	y and Pharmacology		
David L. Smetzer (Rotary 12301 - Labo	Laboratory Assistant p. t. 5 ratory FeesSalaries)	i-1 to 6-10-60	136 period
Veterinary Surgery			
Virginia C. Baker	Clerk Stenographer II	5-16-60	3024

### Appointments (continued)

## Graduate School

Walter F. Naumann	Associate Professor	5-1-60	100 period
The following	Fellows	Su.	600 period
C. LeRoy Anderson	Robert S. Gehman	Richard C. Mey	
William R. Barlow	Agnes M. Gordon	Allen F. Murphy	
Carl F. Bell	Mary C. Griffin	Eugene D. Paule	эy
Mulki R. Bhat	William R. Gump	Roy J. Pearcy	
Ralph O. Blackwood	Robert E. Hall	Corliss E. Phill	
Edwin W. Boardman	James R. Hanshumaker	Lloyd T. Rushto	n
James H. Carlson	Chester D. Hathaway	David Ryeburn	
John P. Clark	Ralph E. Hazelbaker	Donald F. Shern	nan
Paul R. Curtis	John P. Henry, Jr.	Charles H. Shult	tz
Sybren H. deJong	Patricia T. Kandre	Otto R. Siebenm	ann
Joseph S. Dibble	Stanley B. Kay	James A. Smith	
Robert D. Dixon	Alice P. Lindsay	William P. Vaug	ghn
John A. Donahue	Virgil J. Lunardini, Jr.	Robert G. Wilso	n
James M. Estes	Robert L. McFarland		
Robert A. Barnes	Scholar	7-1 to 9-30-60	No salary
Gabriel Berns	Scholar	Su.	No salary
Peter W. Bhelwa	Scholar	Su. Au. Wi. Sp.	No salary
Sheldon Blackman	Scholar	Su.	No salary
Carley A. Bogarad	Scholar	Su.	No salary
Larry D. Brock	Scholar	Su.	No salary
John R. Brydle	Scholar	Su. Au. Wi. Sp.	No salary
Kulwant S. Chahal	Scholar	Su.	No salary
William J. Darcy	Scholar	Su. Au.	No salary
Amelita K. Dayrit	Scholar	Su.	No.salary
Rodrigo Donoso	Scholar	Su. Au.	No salary
Navin P. Gandhî	Scholar	Su.	No salary
Ruth L. Hovermale	Scholar	Su.	No salary
Raquel M. Inselberg	Scholar	Su.	No salary
Darrell M. Johnson	Scholar	Su. Au. Wi. Sp.	No salary
Kristjan S. Kogerma	Scholar	Su.	No salary
Anthony S. Krauss	Scholar	Su. Au. Wi. Sp.	No salary
Esther A. Meacham	Scholar	Su.	No salary
William R. Michaels	Scholar	Su.	No salary
Miriam B. Moore	Scholar	Su.	No salary
Raymond L. Must	Scholar	Su.	No salary
Silvestre D. Sarmiento	Scholar	Su.	No salary
Mark B. Silber	Scholar	Su. Au. Wi.	No salary

## Appointments (continued)

Howard J. Slenk	Scholar	Su.	No salary
Joseph Smith	Scholar	7-1 to 9-30-60	No salary
Lawrence E. Smith	Scholar	Su.	No salary
Robert L. Steers	Scholar	Su.	No salary
Virginia Y. Trotter	Scholar	Su.	No salary
Hung Y. Yee	Scholar	Su. Au. Wi. Sp.	No salary
Lily A. Yoshizaki	Scholar	Su. Au. Wi. Sp.	No salary
*Robert H. Cherry, Jr.	Fellow	Su.	900 period
*William E. Coppage	Fellow	Su.	900 period
*Sam R. Coriell	Fellow	Su.	900 period
*Patricia A. Daugherty	Fellow	Su.	900 period
*Frederic M. Glaser	Fellow	Su.	750 period
*John F. Helling	Fellow	Su.	900 period
*Jerry H. Hubschman	Fellow	Su.	750 period
*Joseph Mahig	Fellow	Su.	900 period
*Jon R. May	Fellow	Su.	600 period
*Earl L. Merryman	Fellow	Su.	900 period
*Peter A. Pattee	Fellow	Su.	900 period
*Harry L. Ritz	Fellow	Su.	900 period
*Robert J. Shields	Fellow	Su.	900 period
*Donald E. Smith	Fellow	Su.	900 period
*Thomas A. Willke	Fellow	Su.	900 period

*(Rotary 12602 - National Science Foundation - Summer Assistantship Teaching Program)

reaching riograms,			
*Charles T. Anderson	Fellow	6-1 to 6-30-60	250 period
*Charles T. Anderson	Fellow	7-1-60 to 2-28-61	2000 period
*Sanford G. Bloom	Fellow	9-1-60 to 6-30-61	2500 period
*Sam R. Coriell	Fellow	9-1-60 to 6-30-61	2500 period
*Robert W. Cruden	Fellow	Au. Wi. Sp.	2250 period
*Aaron M. Cuerington	Fellow	9-1-60 to 6-30-61	2500 period
*Patricia A. Daugherty	Fellow	9-1-60 to 5-31-61	2250 period
*Wallace D. Dawson, Jr.	Fellow	6-1 to 6-30-60	250 period
*Wallace D. Dawson, Jr.	Fellow	7-1-60 to 5-31-61	2750 period
*Tommy R. Ellison	Fellow	9-1-60 to 5-31-61	2250 period
*Richard D. Falb	Fellow	6-1 to 6-30-60	250 period
*Richard D. Falb	Fellow	7-1-60 to 5-31-61	2750 period
*Ralph B. Hoffman	Fellow	6-1 to 6-30-60	250 period
*Ralph B. Hoffman	Fellow	7-1-60 to 5-31-61	2750 period
*Edward M. Ifft	Fellow	9-1-60 to 5-31-61	2250 period
*David M. Jordan	Fellow	9-1-60 to 6-30-61	2500 period
*William B. Joyce	Fellow	6-1 to 6-30-60	250 period

#### Appointments (continued)

*William B. Joyce	Fellow	7-1-60 to 5-31-61	2750 period	
*Frederick J. Julyan	Fellow	Au. Wi. Sp.	2250 period	
*Charlene McClanahan	Fellow	Au. Wi. Sp.	2250 period	
*Harry G. Miller	Fellow	6-1 to 6-30-60	250 period	
*Harry G. Miller	Fellow	7-1-60 to 5-31-61	2750 period	
*Diane M. Secoy	Fellow	6-1 to 6-30-60	250 period	
*Diane M. Secoy	Fellow	7-1-60 to 5-31-61	2750 period	
*Dietrich Schroeer	Fellow	9-1-60 to 6-30-61	2500 period	
*J. Michael Skaates	Fellow	Au. Wi. Sp.	2250 period	
*Alphonso L. Smith	Fellow	Au. Wi. Sp.	2250 period	
*David T. Thomas	Fellow	6-1 to 6-30-60	250 period	
*David T. Thomas	Fellow	7-1-60 to 2-28-61	2000 period	
*Gerald G. Vander Stouw	Fellow	6-1 to 6-30-60	250 period	
*Gerald G. Vander Stouw	Fellow	7-1-60 to 5-31-61	2750 period	
*Karl L. Wiegand	Fellow	Au. Wi. Sp.	No salary	
*John P. Wilcox	Fellow	9-1-60 to 5-31-61	2250 period	
*Robert L. Williams	Fellow	9-1-60 to 6-30-61	2500 period	
*Edgar C. Bennett	Scholar	7-1 to 9-30-60	No salary	
*(Rotary 12603 - National Science Foundation Cooperative Fellowship Program)				

## General Administration

## Board of Trustees

Faye S. Smith	Secretary p. t.	5-12-60	1488
Faye S. Smith	Secretary	6-6-60	4284
President's Office			
Hal R. Ramer	Assistant	6-1 to 6-30-60	200 period
Alice Kay Blauser	Assistant	5-1 to 5-31-60	84 period

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### Appointments (continued)

## Business and Finance Division

Adm	inis	tra	tion

Administration			
Paul D. Chapman, Jr.	Budget Analyst	6-1-60	7668
Alfred F. Baker, Jr.	Purchasing Agent II	4-18-60	5520
Carolyn A. Steenson	Clerk Typist II	5-1-60	3024
Linda L. Young	Clerk Typist I	5-1-60	2520
Sharon M. Michael	Clerk Typist I	5-10-60	2520
Laboratory Supply Stor	res		
James B. Reardon	Assistant to Director touseLaboratory Supply Sto	6-1-60	6096
(Rotary 15551 - Waren	ouseLaboratory Suppry Sto	16)	
Physical Plant			
Air Conditioning and	Refrigeration		
William E. Pfeiffer	Plumber	4-25-60	4140
Electricians			
Donald E. Dysart	Electrician	4-13-60	4560
Janitor Service			
Bantor Service			
Victor H. Ball	Custodial Worker II	5-1-60	2880
Gomer Brewer	Custodial Worker II	5-1-60	3024
Lester Fellure	Custodial Worker II	5-4-60	2880
George G. Fry	Custodial Worker II	5-1-60	2880
Adrien J. Hatten	Custodial Worker II	4-1-60	2880
Clifford E. Hobbs	Custodial Worker II	5-1-60	2880
Virgil L. Rood	Custodial Worker II	5-4-60	2880
Howard T. Smith	Custodial Worker II	4-26-60	2880
John E. Zelenka	Custodial Worker II	5-19-60	2880
Light, Heat and Power	r		
	-		
Robert E. Lee	Laborer II	4-18-60	3168

Robert E. Lee	Laborer II	4-18-60	3168
Howard DeLong	Laborer I	4-18-60	3024

### Appointments (continued)

Research	Center
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Robert S. Wood	Custodial Worker II	5-1-60	3168
Roads and Grounds			
Junior Justice	Groundskeeper	5-13-60	3168
Steamfitters and Plu	mbers		
Thomas E. Ruff	Maintenance Repairman II	4-13-60	3780
Stone Institute			
James H. Rudy	Equipment Operator IV	5-16-60	4140
Stores and Receiving			
George G. Houseman	Storekeeper III	5-1-60	5040
Instruction and Researc	h Division		
Institute for Polar Stu	dies		
Arthur Mirsky	Assistant Director	6-1 to 6-30-60	600 period
Library			
Hyman W. Kritzer Louise A. Jencks F. Jeannette Kern Susan S. Steiner	Acquisition Librarian Librarian p. t. Library Assistant III Library Assistant II	5-1-60 5-1 to 5-31-60 5-23-60 6-1-60	7296 216 period 3372 2820
Gloria W. Giles Judith N. Eaton Wanda P. Rife Nancy J. Coville Donna J. Mercer Norman J. Rubinoff Suzanna Shilhan	Library Assistant Library Assistant p. t. Reference Assistant Student Assistant Student Assistant Student Assistant Student Assistant Student Assistant	6-1 to 6-30-60 5-1 to 6-30-60 7-1 to 12-31-60 5-1 to 6-30-60 5-1 to 5-31-60 5-1 to 5-31-60 5-1 to 5-31-60	256 period 228 period 2550 period 132 period 41 period 156 period 41 period
Jan K. Teague Joe K. Ward	Student Assistant Student Assistant	5-1 to 6-30-60 5-1 to 5-31-60	62 period 64 period

#### Appointments (continued)

#### Natural Resources

Robert W. Alrutz	Research Associate	6-1 to 6-30-60	500 period
(Rotary K-8)			

#### Natural Resources -- Stone Institute

*Robert W. Alrutz	Research Associate	Su.	1500 period
*N. Wilson Britt	Research Associate	9-1 to 9-30-60	500 period
*Matthew H. Hohn	Research Associate	Su.	1500 period
*Robert L. Strecker	Research Associate	9-1 to 9-30-60	500 period
*Robert W. Winner	Research Associate	Su.	1200 period
*Clyde A. Allbaugh	Research Assistant	Su.	1200 period
*Donald I. Mount	Research Assistant	Su.	1200 period
*Elizabeth A. Wydallis	Research Assistant	Su.	1200 period
*Rotary 11543 - Ohio	Division of Wildlife - Sto	one Institute)	

#### Social Science Research

Walter V. Babics Research Assistant p. t. 7-1 to 9-30-60 720 period (Rotary K-10)

### Research Foundation - Rotary 11325

	<u> </u>		Monthly Rate
Henry W. Aplington, Jr.	Supervisor p.t.	6-16 to 6-30-60	150
Arne E. Slettebak	Supervisor p. t.	6-16 to 6-30-60	285
Viola M. Cassidy	Co-Supervisor p. t.	4-1 to 6-30-60	200
Marion L. Pool	Co-Supervisor p. t.	5-1 to 6-30-60	100
Charles H. Shaw	Co-Supervisor p. t.	6-1 to 6-30-60	175
Harry D. Spangenberg	Co-Supervisor p. t.	5-1 to 6-30-60	100
Jeannette E. Stanton	Co-Supervisor p. t.	4-1 to 6-30-60	300
H. Lamar Aldrich	Research Associate p. t.	5-1 to 5-31-60	100
Theodore N. Beckman	Research Associate p. t.	6-1 to 6-30-60	200
John R. Beishline	Research Associate p. t.	5-1 to 6-30-60	150
James H. Brann	Research Associate	6-1 to 6-30-60	607
Robert P. Brecht	Research Associate p. t.	5-1 to 5-31-60	100
Stanley E. Bryan	Research Associate p. t.	5-1 to 5-31-60	125
Richard L. Cameron	Research Associate	6-16 to 6-30-60	625
Richard L. Cameron	Research Associate p. t.	6-1 to 6-15-60	270
Frederick R. Cyphert	Research Associate p. t.	5-1 to 6-30-60	35
Bernard A. Deitzer	Research Associate p. t.	5-1 to 5-31-60	100

Henry E. Eccles	Research Associate p. t.	4-1 to 4-30-60	150
Henry E. Eccles	Research Associate p. t.	5-1 to 5-3 1-60	200
Henry E. Eccles	Research Associate p. t.	6-1 to 6-30-60	300
William R. Flesher	Research Associate p. t.	5-1 to 5-31-60	88
Aaron J. Gellman	Research Associate p. t.	6-1 to 6-30-60	100
Glen C. Gerhard	Research Associate p. t.	5-1 to 6-30-60	389
Blaine E. Grimes	Research Associate p. t.	5-1 to 5-31-60	125
Blaine E. Grimes	Research Associate p. t.	6-1 to 6-30-60	375
William V. Haney	Research Associate p. t.	5-1 to 5-31-60	150
Earl William Harmer,	Research Associate p. t.	5-1 to 6-30-60	40
Jr.	•		
James H. Healey	Research Associate p. t.	5-1 to 5-31-60	300
Emil F. Heermann	Research Associate	6-1 to 6-30-60	600
George L. Hinds	Research Associate p. t.	5-1 to 5-31-60	100
George L. Hinds	Research Associate p. t.	6-1 to 6-30-60	100
John T. Hollin	Research Associate	6-16 to 6-30-60	600
Edgar R. Jarman	Research Associate	6-6 to 6-30-60	425
Philip C. Keenan	Research Associate p. t.	6-16 to 6-30-60	100
Norman Kobert	Research Associate p. t.	6-1 to 6-30-60	750
Paul D. Krensky	Research Associate p. t.	5-1 to 5-31-60	300
Robert E. Krug, Jr.	Research Associate	6-1 to 6-30-60	700
William E. Long	Research Associate p.t.	6-1 to 6-30-60	270
Meno Lovenstein	Research Associate p. t.	6-1 to 6-30-60	150
Theodore R. Madden	Research Associate p. t.	6-1 to 6-30-60	500
Marguerite Malm	Research Associate p.t.	5-1 to 5-31-60	125
Marguerite Malm	Research Associate p. t.	6-1 to 6-30-60	125
Gail W. McElrath	Research Associate p. t.	5-1 to 5-31-60	450
George H. McFadden	Research Associate	5-1 to 5-31-60	577
Harlley E. McKean	Research Associate p. t.	4-1 to 4-30-60	250
John F. Mee	Research Associate p.t.	6-1 to 6-30-60	150
Z. L. Melnyk	Research Associate p. t.	5-1 to 5-31-60	125
Robert I. Mitchell	Research Associate p. t.	5-1 to 5-31-60	200
Robert I. Mitchell	Research Associate p. t.	6-1 to 6-30-60	200
Marvin E. Mundel	Research Associate p. t.	6-1 to 6-30-60	450
James C. Naylor	Research Associate	6-15 to 6-30-60	639
John K. Pfahl	Research Associate p.t.	6-1 to 6-30-60	300
James B. Quinn	Research Associate p. t.	5-1 to 5-31-60	150
Salvatore J. Rapisarda	Research Associate	6-1 to 6-30-60	700
Melvin E. Salveson	Research Associate p. t.	6-1 to 6-30-60	300
William E. Sauter	Research Associate p. t.	6-1 to 6-30-60	100
William E. Schlender	Research Associate p. t.	6-1 to 6-30-60	150
E. Ralph Sims, Jr.	Research Associate p. t.	5-1 to 5-31-60	100

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E. Ralph Sims, Jr.	Research Associate p. t.	6-1 to 6-30-60	300
Robert S. Stockton	Research Associate p. t.	5-1 to 5-31-60	300
Robert S. Stockton	Research Associate p. t.	6-1 to 6-30-60	300
Earl P. Strong	Research Associate p. t.	6-1 to 6-30-60	300
Charles A. Taff	Research Associate p. t.	6-1 to 6-30-60	300
Howard L. Timms	Research Associate p. t.	5-1 to 5-31-60	300
Edward L. Wallace	Research Associate p. t.	5-1 to 5-31-60	150
Mason E. Wescott	Research Associate p. t.	4-1 to 4-30-60	450
John W. Whelan	Research Associate p. t.	5-1 to 5-31-60	300
Raymond E. Whitacre	Research Associate	4-22 to 6-30-60	614
Edmund T. Wright, Jr.	Research Associate	5-1 to 6-30-60	558
George Doumani	Visiting Research	5-1 to 6-30-60	550
	Associate		
Donald Eckhardt	Visiting Research	6-1 to 6-30-60	700
	Associate		
John Pirrit	Visiting Research	5-1 to 6-30-60	625
	Associate		
Alfred W. Stuart	Visiting Research	5-1 to 6-30-60	625
	Associate		
Sanford E. Avner	Research Assistant	6-13 to 6-30-60	250
David W. Barns	Research Assistant p. t.	6-1 to 6-30-60	200
Barbara R. Bell	Research Assistant	6-14 to 6-30-60	250
William A. Bricker	Research Assistant p. t.	6-15 to 6-30-60	250
Sherman E. Burks	Research Assistant	3-14 to 6-30-60	367
Robert A. Byers	Research Assistant p. t.	6-16 to 6-30-60	225
Paul T. Carville	Research Assistant	6-13 to 6-30-60	508
Paul C. Claspy	Research Assistant p. t.	6-1 to 6-30-60	225
James F. Clements	Research Assistant p. t.	6-15 to 6-30-60	125
James A. Clum	Research Assistant p. t.	6-1 to 6-30-60	125
Himansu Bimal De	Research Assistant p. t.	4-11 to 6-30-60	175
Max W. Evans	Research Assistant p. t.	5-1 to 5-31-60	40
W. Eugene Gamble	Research Assistant p. t.	6-1 to 6-30-60	200
Mario B. Giovinetto	Research Assistant p. t.	6-1 to 6-30-60	210
Arnold J. Heine	Research Assistant	5-24 to 6-30-60	450
Philip C. Herren, Jr.	Research Assistant p. t.	5-1 to 6-30-60	130
Gary W. Johnson	Research Assistant p. t.	5-16 to 5-31-60	156
Ki Dong Kang	Research Assistant	6-16 to 6-30-60	400
Raymond L. Kercher	Research Assi stant	6-13 to 6-30-60	300
Hyun C. Kim	Research Assistant p. t.	6-1 to 6-30-60	170
Ki H. Kim	Research Assistant	4-1 to 6-30-60	365
TWO 4TO IFFILE	Research Assistant	* 1 10 0-00-00	303

Margaret N. Kindberg	Research Assistant p. t.	6-1 to 6-30-60	210
Juris Krisjansons	Research Assistant p. t.	6-1 to 6-30-60	250
James C. Leslie	Research Assistant p. t.	6-1 to 6-15-60	255
James C. Leslie	Research Assistant	6-16 to 6-30-60	540
Gary E. Litsinberger	Research Assistant	5-1 to 6-30-60	327
Theodore E. Luke	Research Assistant	6-16 to 6-30-60	470
Robert D. McQuigg	Research Assistant p. t.	6-20 to 6-30-60	200
Paul R. Measel	Research Assistant p. t.	5-1 to 6-30-60	215
Doris Northrup	Research Assistant	6-1 to 6-30-60	400
Kiyoshi Oikawa	Research Assistant	5-1 to 6-30-60	300
Mark H. Pohlman	Research Assistant	6-1 to 6-30-60	260
Ross J. Richards	Research Assistant p. t.	6-1 to 6-30-60	200
John R. Rizzo	Research Assistant p. t.	6-16 to 6-30-60	300
Thomas J. Rockett	Research Assistant	6-20 to 6-30-60	650
Ronald E. Roll	Research Assistant	6-16 to 6-30-60	450
Masami Sakurai	Research Assistant p. t.	4-1 to 6-30-60	25
Manuel Sanguily	Research Assistant	4-1 to 6-30-60	250
Earl A. Schulte	Research Assistant p. t.	4-1 to 4-30-60	50
Samuel J. Skarote	Research Assistant	6-13 to 6-30-60	558
Ausma Skerbele	Research Assistant	5-9 to 6-30-60	270
Peggy Soughers	Research Assistant	5-9 to 6-30-60	382
Thomas L. Stocker	Research Assistant p. t.	6-16 to 6-30-60	200
Ralph E. Van Atta	Research Assistant p. t.	5-1 to 6-30-60	30
Edward M. Voke	Research Assistant	3-21 to 6-10-60	300
Robert R. Wellman	Research Assistant p. t.	5-1 to 5-31-60	30
Wilk O. West	Research Assistant p. t.	5-1 to 6-30-60	150
Takeo Nagamiya	Consultant p. t.	4-16 to 4-30-60	250
Vinod Kumar Ahluwalia	Postdoctoral Fellow	5-8 to 6-30-60	450
S. Ramachandran	Research Fellow p. t.	6-1 to 6-30-60	185
Gerald G. Vander Stouw	Research Fellow p. t.	4-1 to 6-30-60	200
N. Venkateswaran	Research Fellow p.t.	6-1 to 6-30-60	180
Donald H. Paynter	Broadcast Technician III	5-14 to 6-30-60	400
Herbert T. Under wood,	Research Technician	6-1 to 6-30-60	320
Jr.			
Edward D. Storts	Technical Assistant	5-1 to 6-30-60	446
Arline J. Mallory	Laboratory Technician	6-1 to 6-30-60	357
David A. Apel	Research Laboratory	5-23 to 6-30-60	165
	Technician p. t.		
John A. Gray	Research Electronic	5-9 to 6-30-60	80
•	Technician p. t.		
Herman E. Breining	Technician p. t.	6-1 to 6-30-60	85
Constance E. Thum	Clerk Typist II p.t.	4-1 to 6-30-60	126

### Appointments (continued)

### Student Relations Division

Russel L. Bowermaster	Assistant Football Coach	4-1 to 4-30-60	200 perior
Leo M. Brown	Assistant Football Coach	4-1 to 4-30-60	200 period
Donald Clark	Assistant Football Coach	4-1 to 4-30-60	100 perior
Francis T. Kremblas, Jr.	Assistant Football Coach	4-1 to 4-30-60	100 period
Franklyn B. Theis, Jr.	Assistant Football Coach	4-1 to 4-30-60	100 period
Edward H. Kawachika	Assistant in Swimming	6-1 to 6-30-60	175 period
William Bryan	Tutor	5-1 to 5-31-60	30 period
Henry O. St. Onge	Tutor	5-1 to 5-31-60	210 period
Henry O. St. Onge	Tutor	6-1 to 6-30-60	256 period
University Health Serv	vice - Rotary 12770		
Charles J. Deishley	Associate Physician	9-1-60	12168
Evelyn L. Blosser	Nurse I	7-1-60	3456
Jean A. Veley	Resident Nurse	Sp.	No salary
Special Services Divisio	<u>n</u> .		
Broadcasting Station			
Robert J. Anderson	Technical Assistant p.t.	5-14 to 6-30-60	237.10 period
Albin V. Shirk	Student Assistant p. t.	6-1 to 6-30-60	105 period
June K. Brusak	Clerk Stenographer II	4-14-60	3024
Entrance Board			
Celia E. Pennington	Clerk Typist II	5-2-60	3024
Machine Tabulating			
Carol L. Davison	Key Punch Operator I	5-2-60	3024
Virginia L. Bills	Key Punch Operator I	4-18-60	3024
Mershon Auditorium			
George P. Patten	Ticket Taker	5-1 to 5-31-60	124. 80
(Rotary 13500 - Mersh	non Auditorium - Concert a	nd Lecture Series)	period

### Appointments (continued)

### Physical Education for Men

Physical Education io	or Men		
*Frederic Beekman	Director Intramural Athletics, Supervisor Natatorium and University Recreation	7-1 to 8-31-60	900 period
*David S. Long	Softball Official	5-1 to 5-31-60	30 period
	nt Services - Intramural)		
University Relations Div	vision		
Alumni Records			
Evelyn V. Childress	Office Machine Operator 1	4-22-60	2880
Campus Planning Divisi	on		
Edward Kromer	Special Consultant p.t.	5-1 to 6-30-60	1500 period
Jean C. Stewart	Clerk Typist II	5-6-60	3024
Residence Halls for Men	n - Rotary 8200		
John P. Henry, Jr.	Student Counselor	5-1 to 6-30-60	200 period
Residence Halls for Wor	men - Rotary 8200		
Charles Callahan, Jr.	Custodial Worker II	5-1-60	2964
Mary E. Reed	Switchboard Operator I	5-15-60	2964
Mershon Committee on	Education in National Secur	ity - Rotary 10101	
Everett Walters	Dean, Graduate School	5-1 to 5-31-60	125 period
Harry L. Coles	Associate Professor p. t.	Au. Wi. Sp.	4332
James B. Christoph	Assistant Professor	5-1 to 5-31-60	125 period
Off-Campus Centers			
Cincinnati Center - R	otary 13504 ·		

Arik Brissenden Assistant Professor p. t. Au. Wi. 1002 period

### Appointments (continued)

#### Lima Campus - Rotary 13506

Betty J. Strahm	Secretary p. t.	5-16 to 6-30-60	265.32
	_		period

#### Ohio Union - Rotary 16101

Barbara A. Shapiro	Clerk Typist II	5-20-60	3024

#### Changes in Title

That the following changes in title be approved:

Name	<u>Title-From</u>	<u>T o</u>	Effective
College of Arts and Scie	nces		
Classical Languages	•		
Robert J. Murray	Graduate Assistant	p. t. Assistant	5-16 to 6-30-60
Harry C. Rutledge	Graduate Assistant	p. t. Assistant	5-16 to 6-30-60
English			
David Lee Young	Assistant	Assistant Instructor	6-1 to 6-30-60
Geology			
Parker E. Calkin	Graduate Assistant	p.t. Assistant p.t.	5-16 to 6-30-60
James D. Hays	Graduate Assistant	p. t. Assistant p. t.	5-16 to 6-30-60

### College of Commerce and Administration

### School of Social Work

Shirley A. Merritt	Assistant	Instructor	10-,1	-60 to.
(Transferred from	Assistant Department	of Sociology and	Anthropology to	9-30-6
Instructor Scho	ool of Social Work)	-		

# June 11, 1960 meeting, Board of Trustees Changes in Title (continued)

#### College of Engineering

Mechanical	Engineering

Paul Bucher Prof	fessor Professor	Emeritus 6-30-60
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### College of Medicine

#### Medicine

Luis A. Alexander	Fellow	Trainee	1-1 to
(Transferred from	Rotary 11168,	Project 5275 to Rotary 12861)	6-30-60

#### Pediatrics

Richard D. Frisbie	Assistant and Junior	Assistant and	9-1-60 to
	Assistant Resident	Assistant Resident	6-30-61
Gilbert L. Sechrist	Assistant and Junior	Assistant and	10-1-60 to
	Assistant Resident	Assistant Resident	6-30-61

### Physiological Chemistry and Pharmacology

### University Hospital

#### Business Office

Margery L. Howerton	Clerk Typist I	Bookkeeping Machine	6-1-60
		Operator I	

#### Nursing Care

Jacquelyn Peacock	Nurse I	Nurse II	6-1-60
Kathryn Ann Shevlin	Nurse I	Nurse II	6-1-60
Shirley B. Jackson	Nursing Aide I	Nursing Aide II	6-1-60
Pauline Jones	Nursing Aide I	Nursing Aide II	6-1-60
Vera P. Shumpert	Nursing Aide I	Nursing Aide II	6-1-60

#### Business and Finance Division

#### Business Administration

		p. t.	
Sharon L. Goddard	Clerk Typist II	Clerk Stenographer II	4-1-60
Regina M. Burkhart	Clerk Typist I	Clerk Typist II	5-16-60
Margaret I. Riley	Clerk Typist I	Clerk Typist II	4-16-60

#### Physical Plant -- Stone Institute

Everett E. Seymo	ır Equipment	Operator IV	Building	Maintenance	6-1-60
			Foreman		

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### Changes in Title (continued)

#### Stores and Receiving

James E. Rhodes Equipment Operator I Storekeeper I 4-1-60

### Instruction and Research Division

#### Research Foundation - Rotary 11325

James C. Harris	Supervisor	Co-Supervisor	6-1 to 6-30-60
William C. Howell	Research Associate	Assistant Supervisor	5-1 to 6-30-60
Jyotirmoy Roy	Fellow	Research Fellow p. t.	5-1 to 6-30-60
Marlene F. Gudorf	Clerk Stenographer II	Clerk Typist III	5-1 to 6-30-60

### Special Services Division

### Machine Tabulating

Susan Ann Kuhlman Key Punch Operator I Tab Operator I 4-1-60

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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual	Rate
<del></del>	<del></del>		From	То
College of Agricultur	<u>re</u>			
School of Home Ec	conomics			
Ruth Beard	Associate Professor p. t.	6-1 to 9-30-60	6 <b>3</b> 9 <b>6</b>	3240
Zoology and Entor	nology			
Marylin G. House	Research Assistant	4-1 to 5-31-60	167 m	o. 250 mo.

### Changes in Salary (continued)

### College of Arts and Sciences

James V. Schoenberger Fellow

Fellow

Harry A. Simon

C	he	m	is	try

Chemistry				
Daryle H. Busch William N. White	Associate Professor Associate Professor	6-1 to 6-30-60 6-1 to 6-30-60	689 mo. 639 mo.	939 mo. 889 mo.
Classical Languages				
Robert J. Murray Harry C. Rutledge Donald M. Poduska	Assistant Assistant Graduate Assistant	5-16 to 6-30-60 5-16 to 6-30-60 5-16 to 6-30-60	181 mo. 181 mo. 181 mo.	270 mo. 240 mo. 215 mo.
English				
David Lee Young	Assistant Instructor	6-1 to 6-30-60	135 mo.	467 mo.
Geology				
Parker E. Calkin James D. Hays	Assistant p.t. Assistant p.t.	5-16 to 6-30-60 5-16 to 6-30-60	181 mo. 181 mo.	385 mo. 385 mo.
Mathematics				
William A. McWorter	Graduate Assistant	5-16 to 6-30-60	181 mo.	281 mo.
Romance Languages				
Arnold Ages F. Rodney Holt	Assistant p.t. Technician p.t.	6-1 to 6-30-60 6-1 to 6-30-60	240 mo. 67 mo.	285 mo. 185, 57 mo.
College of Education				
Education				

6-1 to 6-30-60

6-1 to 6-30-60

300 mo.

240 mo.

390 mo.

168 mo.

## Changes in Salary (continued)

## College of Engineering

Electrical	Engineering	

*Gene C. Mikesell Frances S. Nash *(Rotary 12596 - NSF	Technical Assistant p. t Clerk Stenographer III - Kraus) p. t.	5-1 to 5-31-60 5-1-60	387 mo. 4320	465 mo. 3240
Engineering Experime	ent Station - Rotary 1323	0		
Robert S. Green Mars G. Fontana Robert C. McMaster Roy B. McCauley Ross Justus Neal E. Farrar	Executive Director Research Associate Research Associate Research Associate Research Associate Technical Assistant p.t.	6-1 to 6-30-60 4-1 to 6-30-60 4-1 to 5-14-60 4-1 to 5-14-60 5-1 to 6-30-60 5-1 to 6-30-60	50 mo. 300 mo. 290 period 145 period 212 mo. 114 mo.	415 mo. 275 mo. 440 period 407 period 118 mo. 70 mo.
Mechanical Engineeri	p. t.			
Paul Bucher	Professor Emeritus	6-30-60	9072	No salar
School of Aviation				
Lawrence E. Earhart	Flight Assistant p.t.	6-1 to 6-30-60	147 mo.	311 mo.
Don Scott Field - Ro	tary 15973			
William Gerhold	Flight Assistant p.t.	6-1 to 6-30-60	417 mo.	130 mo.
College of Medicine				
Physiological Chemis	try and Pharmacology			
Gertrude M. Orth	Predoctoral Fellow	4-1 to 6-30-60	1791 for 9 mo.	No salar
University Hospital				
Business Office				
Margery L. Howerton	Bookkeeping Machine Operator I	6-1-60	2520	2880
Dietary				
Lee E. Cook	Food Service Worker I	5-1-60	1200	2400

### Changes in Salary (continued)

Nursing	Care
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Jacquelyn Peacock Kathryn Ann Shevlin Shirley B. Jackson Pauline Jones Vera P. Shumpert	Nurse II Nurse II Nursing Aide II Nursing Aide II Nursing Aide II	6-1-60 6-1-60 6-1-60 6-1-60 6-1-60	3456+4 3456+4 2880+4 2880+4 2400+4	3780+4 3780+4 3024+4 3024+4 2640+4
Operating Room				
Mary Seitz	Nurse IV	5-1-60	2280	4560
Physical Medicine				
Jane Madirazza	Senior Physical Therapist	6-1-60	4584	5124+4
Radiology				
Lynne E. Shepard	Student X-Ray Technician 5	-23 to 6-30-6	30 No sala	ary 225, 81 period
Business and Finance	Division			
Business Administra	ation			
Sharon L. Goddard Regina M. Burkhart Margaret I. Riley	Clerk Stenographer II p. t. Clerk Typist II Clerk Typist II	4-1-60 5-16-60 4-16-60	3024 2760 2760	1512 3024 3024
Physical Plant				
Stone Institute				
Everett E. Seymour	Building Maintenance Foreman	6-1-60	5040	5280
Stores and Receiving				
James E. Rhodes	Storekeeper I	4-1-60	3168	3780
Instruction and Resear	ch Division			
Library				
Lillian Michaelis Charlou D Howald	Serial Record Librarian 5- Library Assistant II 6-	1 to 5-31-60 1 to 6-30-60	458 mo. 235 mo.	550 mo. 305 mo.

June 11, 1960 meeting, Board of Trustees

### Changes in Salary (continued)

Research Foundation - Rotary 11325				
			Month	ily Rate
Julian B. Rotter	Supervisor p.t.	6-1 to 6-30-60	175	248
Erwin Kleinfeld	Co-Supervisor	6-16 to 6-30-60	515	1030
Jerry S. Kidd	Associate Supervisor p. t.	5-1 to 5-31-60	200	400
Jerry S. Kidd	Associate Supervisor	6-1 to 6-30-60	400	81,4
George W. Malaney	Associate Supervisor p. t.	6-1 to 6-30-60	50	300
Quentin Van Winkle	Associate Supervisor p. t.	5-1 to 6-30-60	200	300
William C. Howell	Assistant Supervisor p. t.	5-1 to 6-30-60	563	634
Jack A. Collins	Research Associate p. t.	6-1 to 6-30-60	411	622
David P. Dingledy	Research Associate	6-16 to 6-30-60	300	522
Alvin L. Fehrman	Research Associate p. t.	5-1 to 5-31-60	458	229
Marie A. Flesher	Research Associate p. t.	5-1 to 6-30-60	109	<b>26</b> 9
Charles J. Gaisor	Research Associate	6-1 to 6-30-60	747	914
Robert B. Green	Research Associate	6-13 to 6-30-60	304	664
William E. Long	Research Associate	6-16 to 6-30-60	270	600
Theodore C. Nark, Jr.	Research Associate p. t.	6-1 to 6-30-60	326	424
Karl W. Olson	Research Associate	4-1 to 6-30-60	300	614
Christopher R. Robinson	Research Associate p. t.	6-1 to 6-30-60	115	430
John H. Shaw	Research Associate p. t.	5-1 to 6-30-60	175	275
George Axelrad	Visiting Research			
	Associate	6-1 to 6-30-60	480	341
Gary B. Brumback	Research Assistant	6-16 to 6-30-60	200	400
Paul E. Desguin	Research Assistant p. t.	5-1 to 6-30-60	407	25
William F. Haagen	Research Assistant	6-13 to 6-30-60	<b>27</b> 9	664
Velma H. Hinchliffe	Research Assistant p.t.	6-1 to 6-30-60	352	200
Ross E. Justus	Research Assistant p. t.	5-1 to 6-30-60	258	352
Anthony K. Newman	Research Assistant p. t.	4-1 to 4-30-60	125	225
Anthony K. Newman	Research Assistant p. t.	4-1 to 4-30-60	225	265
Anthony K. Newman	Research Assistant p. t.	5-1 to 6-30-60	125	165
William H. Pearson	Research Assistant	6-16 to 6-30-60	200	400
Richard W. Stone	Research Assistant	6-1 to 6-30-60	407	433
Opal Banner	Technical Assistant	5-1 to 6-30-60	167	200
Neal E. Farrar	Technical Assistant p.t.	5-1 to 6-30-60	162	206
Marlene F. Gudorf	Clerk Typist III	5-1 to 6-30-60	25 <b>2</b>	288

## U. S. Department International Cooperation -- Agriculture - Rotary 12857

Harold R. Capener Associate Professor 4-28-60 13230 10584

Claudia M. Rodgers Practical Nurse

#### Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name Title From To College of Commerce and Administration Accounting William B. Jencks Su. Au. Wi. Professor Au. Wi. Sp. Returns from Leave of Absence Name Title Effective Date Agricultural Extension Service Instructor (Associate County 6-1-60 Gerald R. Lightle Extension Agent) Instructor (Associate County 6-1-60 William F. Lyon Extension Agent) College of Arts and Sciences School of Journalism Clerk Typist II 5-1-60 Lucile Osborn College of Medicine University Hospital Dietary 5-16-60 Custodial Worker I William W. Price Nurseries

5-16-60

Returns from Leave of Absence (continued)

Emergency R	oom
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Annetta Jane Huddleston Clerk II 5-8-60

#### Instruction and Research Division

### Library

Enriqueta M. Corona Library Assistant I 5-16-60 Harriett H. Anderson Domestic Worker I 5-24-60

#### Special Services Division

#### Machine Tabulating

Joyce A. Westwood Key Punch Operator I 5-2-60

* *

### Leaves of Absence, with Salary

Name	Title	Effective
Agricultural Extension	Service	
Werner L. Becher	Instructor (County Extension Agent, 4-H)	6-16 to 7-31-60
Woodrow W. Hamilton	Instructor (County Extension Agent, Agriculture)	6-16 to 7-15-60
Richard W. Hill	Instructor (County Extension Agent, 4-H)	6-16 to 7-31-60
*	*	*

#### Leaves of Absence, without Salary

Name	Title	Effective
Agricultural Extensi	on Service	
Norma T. Bobo	Clerk Stenographer I	5-1-60 - indefinite

Leaves of Absence, without Salary (continued)

#### College of Arts and Sciences

Adr	ninis	stra	tion

Colette M. Armstrong Clerk Typist II p. t. 6-15 to 9-14-60

Geology

Luann Lisak Clerk Stenographer II 6-22 to 9-16-60

School of Journalism

Paul H. Wagner Associate Professor 10-1-60 to 9-30-61

Mathematics

Erwin O. Kreyszig Professor 10-1-60 to 9-30-64

College of Education

Administration

Rachel E. Richards Instructor and Counselor 8-1 to 8-31-60

College of Engineering

Electrical Engineering

Richard H. McFarland Instructor 10-1-60 to 9-30-61

College of Medicine

University Hospital

Dietary

Dorothy E. Bailey Food Service Worker I 5-24 to 6-7-60 William W. Price Custodial Worker I 5-10 to 5-31-60

June 11, 1960 meeting, Board of Trustees

Leaves of Absence, without Salary (continued)

### Housekeeping

Patricia Anne Plahs

Maggie C. Barnett Delmar V. Coleman	Domestic Worker I Custodial Worker II	4-10 to 5-17-60 5-1-60 - indefinite
Medical Records		
Janet J. McGovern	Clerk Typist II	6-1 to 8-31-60
Nursing Care		
Betty J. Probst	Nurse II	5-29 to 6-11-60
John E. Johnston	Attendant I	5-12 to 6-9-60
Hattie A. Anderson (Extension of Leave)	Nursing Aide II	3-18 to 5-8-60
Edna F. Ebersbach	Clerk II	5-20-60 - indefinite
Out-Patient Business	Office	
Louise M. Winzenried	Clerk Stenographer II	5-9 to 5-27-60
Physical Medicine		

Because of absences during May 1960 the following persons have had deducted from their salaries the indicated number of days' pay:

Occupational Therapist 6-13 to 6-17-60

Eight days -	Harry U. Smith	
Six days -	Antonia M. Santee	Judith A. Siefert
Five days -	Irene Houser	Youland Wells
Four days -	Vicki D. West	
Three days -	Dorothy M. Daniels Katherine Douglas	Marilyn J. Hayes Betty Mae Scales
Two days -	Shirley A. Deliannis Laura A. Houchins	Patricia A. Plahs

#### Leaves of Absence, without Salary (continued)

One day	-	Glena M. Allison	Ella L. Lewis
		Marian C. Bailey	Katherine McCain
		Paul E. Borntrager	Viola M. Maloney
		Terrell F. Brenneman	Marilyn S. Mollman
		Sara Brown	Josephine Morgan
		Delores E. Clark	Mary K. Morgan
Rufus Coatney		Rufus Coatney	Carolyn B. Newbold
		Odessa V. Corbett	Charles D. Reed
		James W. Denton	Mae Ruth Roberts
		Virginia A. Dimmy	Vera L. Roze
		Georgia E. Gibson	Shirley J. Slade
		Eunice I. Harrington	Robert Tribune
		Margie J. Heintz	Ethel Ware
		Helen L. Horn	Peggy Williams
		Chester E. Jackson	Bonnie L. Wilson
		Patricia A. Jackson	Daisie C. Wilson
		Odessa Kemp	Minnie F. Young

Because of absences during June 1960 the following persons have had deducted from their salaries the indicated number of days' pay:

	No. of Days
Glena M. Allison	11
Ethel M. Blake	3
Shelia S. Bowman	5
Raymond O. Fatig	5
Martha L. Genheimer	8
Cora Goolsby	5
Bonnie L. Wilson	3

### Business and Finance Division

### Laboratory Supply Store

Denver Griffith	Stores Clerk II	5-31-60 - indefinite
(Military Leave)		
Wilbur F. Palmer	Equipment Operator I	6-1 to 6-6-60
Paul S. Ray	Equipment Operator I	6-11-60 - indefinite

Leaves of Absence, without Salary (continued)

#### Physical Plant

### Light, Heat, and Power

Freddie F. Kocher	Laborer II	5-17-60 - indefinite
(Military Leave)		

#### Instruction and Research Division

L	il	or	a	r	У

Linda S. Grosz	Library Assistant I	5-4-60 - indefinite
Harriet H. Anderson	Domestic Worker I	5-12-60 - indefinite

### Research Foundation - Rotary 11325

Benjamin S. Pritchard	Research Associate	5-17-60 - indefinite
Peggy Ann Vince	Clerk Stenographer II	6-18 to 6-30-60

#### Student Relations Division

#### Administration

Audrey L. Turner	Clerk Stenographer III	6-14-60 - indefinite

#### Dean of Women

Joann M. Lloyd	Clerk Stenographer II	6-1 to 6-5-60
Martha A. Albert	Clerk Typist II	6-1 to 6-9-60

#### Special Services Division

### Registrar's Office

Dorothy M.	McNabb	Clerk Typist II	6-1-00	- indefinite

### Men's Residence Halls - Rotary 8200

Rosalie Turner	Domestic Worker I	5-10 to 6-9-60
Elizabeth J. Burden	Cook II	6-16 to 6-30-60
Carrie M. Cone	Cook I	6-18 to 6-30-60
Willie M. Childs	Food Service Worker II	6-16 to 6-30-60
Stella K. Evans	Food Service Worker II	6-16 to 6-30-60
Geneva M. Bradley	Food Service Worker I	6-18 to 6-30-60
Pauline F. Walker	Food Service Worker I	6-16 to 6-30-60

Leaves of Absence, without Salary (continued)

### Neil Hall - Rotary 8200

Elizabeth Munnerlyn	Cook III	6-9 to 6-30-60
Fanchion E. Merz	Switchboard Operator II	6-20 to 9-16-60
	·	
Residence Halls for Won	nen - Rotary 8200	
Eloise Baker	Cook I	6-16 to 6-30-60
Ernest Berry	Custodial Worker II	6-21 to 6-30-60
Rosalie Bradley	Food Service Worker I	6-16 to 6-30-60
Herbert H. Breckenridg	e Custodial Worker II	6-16 to 6-30-60
Ruth M. Buckner	Food Service Worker I	6-16 to 6-30-60
George H. Bumgardner	Custodial Worker II	6-18 to 6-30-60
Willie A. Cox	Food Service Worker I	6-4 to 6-30-60
Juanita Ellis	Cook II	6-16 to 6-30-60
Thelma L. Gay	Baker I	6-16 to 6-30-60
Carrie J. Graham	Cook I	6-22 to 6-30-60
Annie M. Graham	Food Service Worker I	6-22 to 6-30-60
Gustina Gwyn	Cook III	6-22 to 6-30-60
Mary E. Jefferson	Food Service Worker II	6-16 to 6-30-60
Adell E. Jordan	Food Service Worker I	6-16 to 6-30-60
Frances Littlefield	Food Service Worker I	6-6 to 6-30-60
Margaret L. Long	Food Service Worker I	6-16 to 6-30-60
Frances H. McClain	Food Service Worker I	6-22 to 6-30-60
Gladys Montgomery	Cook I	6-16 to 6-30-60
William A. Pressie	Cook III	6-20 to 6-30-60
Hattie B. Pierce	Cook I	6-16 to 6-30-60
Beatrice Price	Food Service Worker II	6-16 to 6-30-60
Linda M. Shier	Food Service Worker II	6-16 to 6-30-60
Doris E. Swain	Cook II	6-16 to 6-30-60
Charlie M. Tucker	Food Service Worker II	6-16 to 6-30-60
Evelyn T. Tucker	Food Service Worker II	6-16 to 6-30-60
Bennie Williams	Custodial Worker II	6-20 to 6-30-60
Carrie Wilson	Food Service Worker II	6-16 to 6-30-60
Mary E. Reed	Switchboard Operator I	6-15 to 9-15-60
	•	

### Laundry - Rotary 13385

Margaret G.	Loomis	Laundry Worker I	5-1	to	5-31	-60

## Ohio Union - Rotary 16101

Shirley A. Musick	Clerk Typist II	6-27 to 9-6-60
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#### Transfers

- Edna M. Klingbeil, Clerk Typist II, School of Journalism From Journalism A-1 to Rotary 13380 (Lantern) Effective May 1, 1960
- James M. Hoffman, Postdoctoral Fellow and Instructor, Department of Physics From Rotary No. 12566 and Rotary No. 11168 - 1277 to A-1 Effective June 1 to June 30, 1960
- Mark E. Doudna, Instructor, p.t., Department of Speech From Rotary No. 13729 to A-1 Effective June 1 to June 30, 1960
- Ernest R. Nilo, Instructor, p.t., Department of Speech From Rotary No. 13729 to A-1 Effective June 1 to June 30, 1960
- Jack W. Barrow, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- William D. Hagans, Assistant, p.t., Department of Speech From Rotary No. 12301-291 to A-1 Effective June 1 to June 30, 1960
- James A. Hawley, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- Lorraine J. Ivison, Assistant, p.t., Department of Speech From Rotary No. 13729 to A-1 Effective June 1 to June 30, 1960
- Allan S. Jackson, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- Saundra Manburg, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- Joseph F. Scharrer, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960

Transfers (continued)

- William R. West, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- Thomas F. White, Assistant, p.t., Department of Speech From Rotary No. 13862 to A-1 Effective June 1 to June 30, 1960
- James N. Duprey, Fellow, Department of Economics From Endowment 4215 to Rotary No. 11168, Project 5194 Effective May 1 to June 30, 1960
- Margery L. Howerton, Bookkeeping Machine Operator I, University Hospital From Bio-Chemistry Laboratory to Business Office Effective June 1, 1960
- Jacquelyn Peacock, Nurse II, University Hospital From Recovery Room to Nursing Care Effective June 1, 1960
- Galina Papp, Research Assistant, Department of Obstetrics and Gynecology From Rotary 13431 to Rotary 11013 Effective May 1, 1960
- Edna L. Owen, Research Assistant, Department of Obstetrics and Gynecology From Fund 4161 to Fund 807 Effective July 1, 1960 to June 30, 1961
- Nina Preston, Elevator Operator, University Hospital (Laboratory Helper) From House keeping (A-1) to Obstetrics and Gymecology (Rotary 807) Effective May 1, 1960
- Sharon L. Goddard, Clerk Stenographer II, p.t., Business and Finance Division From Business Administration to United States Department International Cooperation--Agriculture - Rotary 12857 Effective April 1, 1960

#### Corrections

- Walter L. Slatter, Professor, Dairy Technology From Leave of Absence to No Salary Effective July 1, 1959 to June 30, 1960
- Nelda S. Appleman, Nurse II, University Hospital--Nursing Care Correct resignation date from May 22, 1960 to May 25, 1960
- Lillie M. Potts, Nursing Aide I, University Hospital--Nursing Care Correct resignation date from May 5, 1960 to May 3, 1960
- Denver Griffith, Stores Clerk II, Laboratory Supply Stores Correct Military Leave of Absence from May 31, 1960 to June 1, 1960
- Kathryn E. Harvey, Clerk Stenographer II, Research Foundation Correct resignation date from May 31, 1960 to April 30, 1960

#### Suspensions

Etta Tuney, Domestic Worker I, Housekeeping Department, University Hospital, suspension effective 5-16 through 6-15-60

Marie C. Miller, Clerk Typist, School of Nursing, suspension effective 6-3 through 7-3-60

#### Report of Name Changes

Pauline H. Vetter, Instructor (County Extension Agent,
Home Economics) Wyandot County, Agricultural
Extension Service
Enid Augenstein Owen, Instructor (Associate County
Extension Agent) Noble County, Agricultural
Extension Service
Patricia L. Myers, Clerk Typist I, Commerce-Administration

From
Pauline Huck

Enid L. Augenstein

Patricia L. O'Neil

Report of Name Changes (continued)

M. Joanne Crouse, Clerk Typist I p.t., Education-- M. Joanne Hawkins Psychology

Frances S. Nash, Clerk Stenographer III, Electrical Frances J. Smith

Engineering
Joyce L. Bole, Laboratory Technician, Medicine

Joyce L. Bole, Laboratory Technician, Medicine Joyce L. Butterworth Beverly B. Hughes, Clerk Stenographer II, Physiology Beverly A. Boutwell Barbara Lee Sherwood, Clerk Typist III, p. t. UniversityBarbara Lee Blanton

Hospital--Administration

Betty Christian, Laboratory Technologist, Bacteriology Betty Hibbard Laboratory

Judith E. Harris, Laboratory Technologist, Judith E. Hiller

Bacteriology Laboratory

Patricia Kay Taylor, Dietetic Intern, Dietary

Marguerete S. Shrider, Baker II, Dietary

Bernice M. Flemister, Domestic Worker I, House
Bernice M. Ford

keeping

Oneida Yeagle, Nurse II, Nursing Care
Constance Evans, Nursing Aide I, Out-Patient Nursing
Robin L. Grove, Student X-Ray Technician, Radiology
Mary E. Haddad, Clerk Typist II, Business and
Mary E. Goodwin

Mary E. Haddad, Clerk Typist II, Business and
Finance Division--Business Administration
Janice F. Dales, Clerk Typist I, Physical Plant,

Janice F. Dales, Clerk Typist I, Physical Plant, Janice Fletcher
Director's Office

Charlou D. Howald, Library Assistant II, Reserve Charlou E. Dambach

Division Main Library
Carol W. Caplinger, Research Assistant, Research Carol Worthington

Foundation
Eleanor Heckmann, Research Assistant, Research Eleanor Strouhal

Foundation

Jerrilou K. Shay, Clerk Typist III, Research Foundation Jerrilou K. Meade

Linda L. Hottle, Clerk Typist II, Print Shop

Linda L. Noe

* *

Upon motion of Senator Bricker, seconded by Mr. Rairdon, the foregoing personnel changes were unanimously approved by roll call vote.

* * *

Thereupon the Board adjourned to meet Friday, July 8 at 10:00 a.m.

Attest:

(Signed) John T. Mount (Signed) Stanley C. Allyn Secretary Chairman

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