

RECORD OF PROCEEDINGS

OF THE

BOARD OF TRUSTEES

OF THE

OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1956 to June 30, 1957

THE OHIO STATE UNIVERSITY

HOWARD L. BEVIS, *President*

BOARD OF TRUSTEES

	Original Appointment Effective	Term Expires
JAMES W. HUFFMAN, Columbus.....	May 21, 1951	May 13, 1957
ROBERT F. BLACK, Cleveland.....	May 31, 1951	May 13, 1958
CARLTON S. DARGUSCH, Columbus.....	May 14, 1938	May 13, 1959
ROBERT N. GORMAN, Cincinnati.....	Apr. 23, 1951	May 13, 1960
CHARLES F. KETTERING, Dayton.....	Feb. 6, 1941	May 13, 1961
JOHN W. BRICKER, Columbus.....	Dec. 6, 1948	May 13, 1962
FORREST G. KETNER, Columbus.....	July 29, 1949	May 13, 1963

OFFICERS

JAMES W. HUFFMAN, *Chairman*

ROBERT F. BLACK, *Vice Chairman*

CARL E. STEEB, *Secretary*

JACOB B. TAYLOR, *Treasurer*

Mr. Kettering also served as Trustee from March 21, 1917  
to March 17, 1925

# Proceedings of the Board of Trustees The Ohio State University

OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND SEVENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, July 9, 1956

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

Present: Senator James W. Huffman, Chairman, Robert F. Black, Judge Robert N. Gorman, Charles F. Kettering and General Carlton S. Dargusch.

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The minutes of the last meeting were approved.

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Upon the recommendation of Dean Strong, the President recommended the appointment of Paul L. Selby to the faculty of the Law School with the rank of Assistant Professor and a salary of \$6936.00, effective September 1, 1956.

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Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation was unanimously approved.

## Resignations

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Mary M. Zinn	Assistant Extension Editor Home Economics (Instructor)	June 30, 1956	4,536.00
Robert E. Teale	Associate County Extension Agent, Columbiana County (Instructor)	June 15, 1956	4,536.00
Jean Braidic	Clerk Stenographer III, Agricultural Engineering Extension	June 30, 1956	2,880.00
Stephanie S. Barry	Clerk Stenographer II	June 30, 1956	2,304.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Sandra Blackadar	Clerk Stenographer III	June 13, 1956	2,640.00
Suzanne Krupp	Clerk Typist II	June 19, 1956	2,208.00
<i>Animal Science</i>			
George M. Tallis	Assistant Consultant, Electrification	May 31, 1956	1,800.00
Chester A. High	Training Fellow	June 15, 1956	6,000.00
Charles V. Morr	Fellow	June 15, 1956	1,245.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Eleanore J. Leahy	Clerk Stenographer III (part time)	June 7, 1956	1,584.00
Mabel E. LeVrange	Clerk Stenographer III (part time)	June 15, 1956	1,320.00
Annel M. Bissell	Clerk Stenographer II	June 25, 1956	2,304.00
Janet Blake	Clerk Stenographer II	June 8, 1956	2,400.00
Frances T. Hatcher	Clerk Stenographer II	May 31, 1956	1,152.00

<i>Chemistry</i>				
Edward Mack, Jr.	Professor	June 30, 1956	11,700.00	
	(Professor Mack died June 4, 1956)			
Fred W. Marsh, Jr.	Storekeeper II	June 15, 1956	3,960.00	
	(Rotary 12301—Pro Rata)			
<i>English</i>				
Louise H. Smith	Assistant to Librarian	May 31, 1956	2,652.00	
<i>Optometry Clinic—Rotary 13580</i>				
Jo Ann Braid	Clerk Stenographer II	June 12, 1956	2,304.00	
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Georgeann T.				
Dellinger	Clerk Stenographer III	June 21, 1956	2,640.00	
Jolene Horn	Clerk Stenographer II	July 13, 1956	2,400.00	
<i>College of Dentistry</i>				
Clyde H. Hebble	Professor Emeritus	May 31, 1956	No Salary	
	(Professor Hebble died May 31, 1956)			
<i>Dental Clinic—Rotary 13160</i>				
Mary L. Kohnle	Clerk II	July 15, 1956	2,520.00	
<i>College of Education</i>				
<i>Administration</i>				
Elaine R. Katz	Assistant (part time)	June 6, 1956	60.00	
Eleanor S. Cotterman	Clerk Stenographer II	June 30, 1956	per mo. 2,760.00	
Grace S. Taylor	Clerk Typist II	June 20, 1956	2,208.00	
<i>Bureau of Educational Research</i>				
Lewis J. Schwartzkopf	Electronics Technician	June 25, 1956	3,612.00	
Irma R. Lubin	Technical Assistant (part time)	June 8, 1956	786.00	
<i>Psychology</i>				
Lauren G. Wispe	Assistant Professor	June 30, 1956	713.00	
<i>College of Engineering</i>				
<i>Administration</i>				
Helen B. Sweeney	Clerk Typist III	June 30, 1956	2,880.00	
Ruth K. Althouse	Clerk Stenographer II (part time)	June 30, 1956	1,260.00	
Mary A. Shively	Clerk Stenographer II (part time)	May 31, 1956	1,152.00	
Ruth J. Hines	Clerk Stenographer II	Aug. 15, 1956	2,520.00	
<i>Electrical Engineering</i>				
*Donn Von Stoutenburg	Research Associate	Apr. 30, 1956	1,350.00	
*Robert T. Nash	Research Assistant	Apr. 30, 1956	1,200.00	
*Hsien-Ching Ko	Research Associate	Apr. 30, 1956	1,878.00	
	*(Fellowships Grant-in-Aid—Rotary 12250—Project 624)			
<i>College of Law</i>				
Barbara Nicholson	Serials Librarian	June 7, 1956	2,412.00	
<i>College of Medicine</i>				
<i>Medicine</i>				
Dorothy B. Moore	Research Assistant	May 13, 1956	3,636.00	
Theodore R. Breitman	Research Assistant (part time)	June 15, 1956	1,350.00	
<i>Physiology</i>				
Robert W. Greene	Research Assistant	Apr. 30, 1956	90.00	
	(Rotary 11168—Project 5365)			
<i>Surgery</i>				
Henry I. Berman	Clinical Assistant Professor	May 15, 1956	No Salary	
*John H. Mulholland	Visiting Professor	Mar. 31, 1956	504.00	
	*(Rotary 11497)			
Nancy S. Miller	Clerk Stenographer III	June 15, 1956	2,640.00	
<i>School of Nursing</i>				
Joann R. Clark	Clerk Typist II	July 10, 1956	2,520.00	
<i>University Hospital</i>				
<i>Admitting</i>				
Lena P. Kerr	Clerk Typist III	July 7, 1956	2,760.00	
Jeanette L. Southers	Clerk Typist III	June 30, 1956	2,640.00	

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<i>Dietary</i>			
Nancy D. Repine	Dietitian III	July 22, 1956	4,560.00
Mary W. Hearne	Dietitian III	June 15, 1956	4,140.00
Margaret V. Harmon	Dietetic Intern	June 13, 1956	1,524.00
Isiah Harris	Custodial Worker II	June 26, 1956	2,640.00
<i>Delivery Room</i>			
Wilma J. Gordon	Nurse II	June 17, 1956	3,456.00
Ellen J. Norton	Nurse II	June 30, 1956	3,780.00
Mary C. Stewart	Nurse II	June 13, 1956	2,456.00
<i>Dispensary</i>			
William W. Davis	Assistant Professor	June 30, 1956	8,316.00
Lorraine J. Muddle	Nurse I	June 16, 1956	3,168.00
<i>Emergency Room</i>			
Patricia L. Lester	Nurse II	June 30, 1956	3,456.00
Robert D. McGregor, Jr.	Attendant I	June 20, 1956	2,400.00
<i>Housekeeping</i>			
Barbara J. Morgan	Elevator Operator I	June 30, 1956	2,112.00
<i>Laboratories</i>			
Joyce A. Bloor	Medical Technologist II	June 18, 1956	3,312.00
Irene L. Gardner	Medical Technologist II	June 26, 1956	3,456.00
Alice V. Blair	Medical Technologist I	May 31, 1956	3,168.00
Michael O. Phillips	Morgue Attendant (part time)	June 10, 1956	720.00
Kayoshi Masuoka	Morgue Attendant (part time)	June 10, 1956	720.00
<i>Medical Records</i>			
Dolores J. Lee	Clerk Stenographer III	June 30, 1956	2,760.00
<i>Nursing Care</i>			
Alice J. Fraas	Nursing Supervisor I	July 10, 1956	4,320.00
D. Jeanne Glenn	Nurse III	June 12, 1956	3,780.00
Gertrude V. Gardner	Nurse III	June 6, 1956	4,140.00
Anne S. Ellis	Nurse II	June 10, 1956	3,780.00
Evelyn J. Shriver	Nurse II	June 13, 1956	3,456.00
Betsy A. McCartney	Nurse II	June 8, 1956	3,456.00
Jean J. Galose	Nurse II	June 16, 1956	3,456.00
Phyllis K. Lucke	Nurse II	July 11, 1956	3,600.00
Sally E. Holcomb	Nursing Assistant	June 8, 1956	2,760.00
Phyllis J. Aekley	Nursing Assistant	July 12, 1956	2,640.00
Muriel Cobb	Practical Nurse Trainee	June 30, 1956	425.81
Mary Ann Mays	Practical Nurse Trainee	May 22, 1956	900.00
Marlyn Johnson	Attendant I	June 30, 1956	2,400.00
Oscar Martin, Jr.	Attendant I	June 30, 1956	2,400.00
John P. Starks	Attendant I	June 22, 1956	2,520.00
Gloria S. Dawkins	Domestic Worker I	June 13, 1956	2,016.00
Leata G. Gant	Domestic Worker I	June 9, 1956	2,016.00
Betty J. Sullivan	Domestic Worker I	June 10, 1956	2,016.00
<i>Operating Room</i>			
A. Napoleon Kee	Attendant I	June 13, 1956	2,400.00
<i>Physical Medicine</i>			
Dorothy E. Ajemian	Occupational Therapist	June 23, 1956	3,468.00
<i>Columbus Receiving Hospital—Research—Rotary 12202</i>			
Clara A. McGraner	Clerk Stenographer IV	June 14, 1956	3,168.00
<i>College of Pharmacy</i>			
David J. Richman	Fellow of the American Foundation for Pharmaceutical Education (Rotary 11168—Project 4436A)	May 31, 1956	800.00
Jerry A. Marietti	Student Assistant (Rotary 12301)	May 31, 1956	450.00
Evelyn J. Curran	Clerk Stenographer II	June 15, 1956	2,400.00
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Dorothy H. Elting	Clerk Typist III	June 30, 1956	2,640.00
<i>Veterinary Pathology</i>			
George E. Maurice	Instructor	June 30, 1956	5,544.00
<i>University Division</i>			
<i>School of Aviation</i>			
Bertha M. Wilson	Clerk Typist II	July 15, 1956	2,400.00

			Monthly Rate
<i>Broadcasting Station</i>			
Carolyn A. Fox	Clerk Stenographer III	June 30, 1956	2,640.00
Bobby Stinogel	Radio Operator (part time)	May 31, 1956	1,350.00
<i>Library</i>			
Barbara C. Zatzman	Library Assistant II	July 5, 1956	2,772.00
Jean R. Wright	Library Assistant	June 21, 1956	2,220.00
Joanne Ferguson	Library Assistant	June 30, 1956	2,316.00
Judyth S. Babcock	Library Assistant	June 5, 1956	2,220.00
Freda F. DeGood	Library Assistant	June 18, 1956	2,316.00
Rita Weintraub	Library Assistant	May 31, 1956	2,220.00
Martha Rutherford	Library Assistant	May 31, 1956	2,220.00
Ellen S. Welbourn	Library Assistant	June 30, 1956	2,316.00
Morton Coburn	Purchase Librarian	June 26, 1956	4,236.00
Carol I. Bowen	Student Assistant	May 31, 1956	48.00
<i>Military Science—Rotary 10001</i>			
John H. Cleveland	Instructor	May 31, 1956	240.00
Harry A. Gorman	Instructor	June 30, 1956	240.00
Richard A. Littlestone	Instructor	June 30, 1956	240.00
Robert M. Shannon, Jr.	Instructor	May 31, 1956	240.00
<i>Naval Science—Rotary 10001</i>			
Richard M. Bossert	Instructor	June 11, 1956	No Salary
<i>Physical Education for Women</i>			
Lucy S. Tingley	Clerk Stenographer IV	July 31, 1956	3,456.00
Rose A. Brown	Domestic Worker I (Rotary 12640)	June 30, 1956	2,400.00
<i>Administrative Division</i>			
<i>Business Office</i>			
Martha N. Caldwell	Clerk Stenographer III	June 30, 1956	3,168.00
Donna L. Hypes	Clerk Typist III	June 14, 1956	2,640.00
Marlene A. Griffin	Clerk Typist II	June 24, 1956	2,208.00
Dorothy M. Willis	Clerk Typist II	June 30, 1956	2,400.00
<i>Registrar's Office</i>			
Annette L. Schackne	Clerk Typist III	June 30, 1956	2,640.00
<i>Dean of Men's Office</i>			
Jeannette Connett	Clerk Stenographer II	Sept. 7, 1956	2,400.00
Mary H. Ellet	Clerk Typist II	July 15, 1956	2,520.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Agriculture</i>			
Eugen Wierbicki	Research Associate	May 31, 1956	553.00
Kenneth K. Fox	Research Associate	May 31, 1956	426.00
<i>College of Arts and Sciences</i>			
J. Allen Hynek	Supervisor	May 31, 1956	150.00
Clifford V. Heer	Supervisor	May 31, 1956	480.00
Peggy A. Carroll	Clerk Typist II	June 30, 1956	192.00
<i>College of Education</i>			
James C. McGuire	Research Associate	May 31, 1956	553.00
J. Alfred Leonard	Research Associate	June 15, 1956	552.00
Hugh B. Martin	Technical Assistant	June 15, 1956	253.00
David B. Learner	Research Fellow	June 30, 1956	200.00
<i>Psychology</i>			
Paul J. Nikolai	Research Fellow	June 9, 1956	200.00
Mildred J. Bradley	Research Fellow	June 30, 1956	200.00
Ernest T. Parker	Research Assistant	June 9, 1956	200.00
<i>College of Engineering</i>			
Hassan A. Marandi	Research Associate	June 22, 1956	430.00
Margaret J. Abernethy	Research Fellow	May 31, 1956	200.00
Manoj K. D. Sanghvi	Research Associate	May 31, 1956	358.00
Webster B. Kay	Supervisor	May 31, 1956	300.00
James C. Gilfert	Research Associate	June 22, 1956	469.00
Donald R. Bowlus	Research Associate	May 31, 1956	124.00
William E. Leonard	Glassblower	Apr. 30, 1956	50.00
James C. Gilfert	Research Associate	June 30, 1956	519.00
Shirley A. Goldsmith	Clerk Stenographer III	June 25, 1956	230.00
<i>College of Medicine</i>			
Kenneth C. Tufts	Research Assistant	June 8, 1956	250.00
William E. Furst	Research Assistant	June 15, 1956	250.00
Wade S. Helwig	Research Assistant	May 31, 1956	150.00
Henry C. Mellette	Research Associate	June 30, 1956	200.00

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<i>Park Patrol</i>			
Lester E. Colegrove	Park Patrolman I	June 30, 1956	240.00
Herbert J. Williams	Park Patrolman I	June 30, 1956	252.00
<i>Stores and Receiving</i>			
William Van Dyke, Jr.	Equipment Operator II	June 15, 1956	2,640.00
<i>Physical Plant</i>			
<i>Air Conditioning and Refrigeration</i>			
James L. Koons	Building Craftsman I	May 31, 1956	3,960.00
<i>Painters</i>			
Harold Riegel	Building Craftsman I	June 30, 1956	3,600.00
<i>General Utility Service</i>			
Jack W. Kirkbride	Maintenance Repairman II	May 31, 1956	3,312.00
<i>Light, Heat, and Power</i>			
Karl Krumm	Laborer II (Absent 10 days without leave)	May 31, 1956	2,520.00
<i>Garage</i>			
Joseph D. Holliday	Truck Driver	July 6, 1956	2,640.00
<i>Janitor Service</i>			
Otis Davis	Custodial Worker II	June 30, 1956	3,024.00
Elmer A. Hanson	Custodial Worker II (Absent 10 days without leave)	May 12, 1956	2,520.00
Ray E. Storts	Custodial Worker II	May 31, 1956	2,520.00
<i>Rehabilitation Center—Rotary 12570</i>			
Dorothy E. Whitford	Supervisor of Occupational Therapy	June 14, 1956	3,972.00
<i>Laboratory Supply Store—Rotary 16991</i>			
David D. Dean, Jr.	Pharmacist II	July 1, 1956	4,800.00
<i>Ohio Union—Rotary 16101</i>			
Dorothea N. Davenport	Clerk Typist III	June 30, 1956	2,760.00
Agnes Ward	Cook I	June 13, 1956	2,880.00
Nancy Madden	Housekeeper	June 5, 1956	4,332.00
<i>Baker Hall—Administration—Rotary 16204</i>			
Kathryn R. Delaney	Clerk Stenographer II	June 27, 1956	2,304.00
<i>Baker Hall—Dormitory—Rotary 16204</i>			
Marie L. Jackson	Domestic Worker I	July 15, 1956	2,400.00
Martha D. Howard	Domestic Worker I	June 30, 1956	2,400.00
<i>Residence Halls for Women—Dormitory—Rotary 16230</i>			
Clyde S. Singer	Custodial Worker II	June 15, 1956	2,880.00
<i>River Road Housing—Rotary 16240</i>			
Fred L. Lewis	Custodial Worker II	June 30, 1956	2,520.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
John E. Craine	Associate County Extension Agent, Darke County (Instructor)	July 1, 1956		5,244.00
Franklin D. George	Associate County Extension Agent, Clark County (Instructor)	July 1, 1956		5,040.00
Wendell W. Litt	Associate County Extension Agent, Muskingum County (Instructor)	June 16, 1956		5,136.00
Charles J. Reutter	Associate County Extension Agent, Portage County (Instructor)	June 1, 1956		4,644.00
Alfred C. Rhonemus	Associate County Extension Agent, Licking County (Instructor)	July 1, 1956		5,040.00

Paul N. Thorburn	Associate County Extension Agent, Knox County (Instructor)	June 16, 1956	5,544.00
James D. Taylor	Associate County Extension Agent, Mercer County (Instructor)	July 1, 1956	5,244.00
Robert M. Timmons	Associate County Extension Agent, Preble County (Instructor)	July 1, 1956	4,536.00
Carolyn Sue Good	County Home Economics Extension Agent, Ottawa County (Instructor)	July 1, 1956	4,044.00
<i>College of Agriculture Administration</i>			
Jo Ann Halicki	Assistant	1st term Su.	200.00
James D. Grossman	Professor	June 13 to June 30, 1956	500.40 period
(U. S. Department of International Cooperation—India—Rotary 12857)			
*John L. Crites	Research Associate	Su.	900.00 period
*Chester I. Randles	Research Associate	Su.	900.00 period
*Charles C. Davis	Research Associate	Su.	900.00 period
*William H. Coil	Research Associate	Su.	900.00 period
*Loren L. Moseley	Research Assistant	Su.	402.00 period
*Phillip J. Halicki	Research Assistant	Su.	402.00 period
*(Natural Resources—Stone Institute—Rotary 11521)			
<i>Agricultural Biochemistry</i>			
*Robert C. Hiltbran	Post-doctoral Fellow (Project 5250)	Su. Au. Wi. Sp.	6,000.00 period
*Miriam A. Derks	Fellow (Project 5601-2)	July 1, 1956 to June 30, 1957	1,800.00 period
*(Development Fund—Gifts—Rotary 11168)			
Richard F. Keeler	Fellow	July 1, 1956 to June 30, 1957	2,100.00 period
(Research Corporation—Varner—Rotary 11666)			
Leonard B. Carr	Fellow	July 1 to Sept. 30, 1956	525.00 period
(Rockefeller Foundation—Varner—Rotary 11682)			
Vahe H. Akashian	Fellow (Rotary 12250)	Su.	500.00
<i>Agricultural Economics and Rural Sociology</i>			
Edward Z. Dager	Assistant Instructor	Su.	500.00 period
(Development Fund—Gifts—Rotary 11168—Project 5602-1)			
Lorenzo H. Snow	Assistant Instructor	July 1 to Sept. 30, 1956	750.00 period
(Ohio Department of Mental Hygiene—Mangus—Rotary 12591)			
*John P. Clark	Research Assistant	July 1, 1956 12 months	1,500.00 period
*Agha S. Haider	Research Assistant	July 1, 1956 12 months	1,200.00 period
*Umar Khan Niazi	Research Assistant	July 1, 1956 12 months	1,200.00 period
*Herng K. Oh	Research Assistant	July 1, 1956 12 months	1,620.00 period
*Earl T. Steiner	Research Assistant	July 1, 1956 12 months	1,500.00 period
*(Payable from F-9d Farm Marketing)			
<i>Agricultural Engineering</i>			
Sam Allen	Consultant, Electrification Training (George-Barden—Rotary 12719)	June 1, 1956	5,760.00
<i>Agronomy</i>			
Dale A. Ray	Assistant Professor	July 1, 1956	3,936.00
<i>Animal Science</i>			
*Bobby D. Van Stavern	Assistant Instructor (part time)	July 1, 1956 12 months	1,380.00 period
*Paul G. Althouse	Assistant Instructor	July 1, 1956 12 months	4,200.00 period
*(Meats Department—Rotary 15959)			

*Botany and Plant Pathology*

Tillman J. Johnson	Technical Assistant	July 1, 1956 12 months	4,008.00 period
	(Laboratory Deposits—Rotary 12301)		
Nelson N. Williams	Graduate Assistant	Su.	504.00 period
Paul M. Alexander	Fellow	Su. Au. Wi. Sp. (Development Fund—Gifts—Rotary 11168—Project 5352)	1,800.00 period
*Henry C. Butcher	Research Assistant	July 1, 1956 12 months	1,848.00 period
*J. William Burley	Research Assistant	July 1, 1956 12 months	1,848.00 period
*Ralph S. Hull	Research Assistant	July 1, 1956 12 months	1,500.00 period
	*(Fellowships—Grant-in-Aid—Rotary 12250—Projects 710, 711, and 712)		

*School of Home Economics*

Marian R. Butler	Research Assistant	July 1, 1956 12 months	600.00 period
	(Ohio State Association of Dyers and Cleaners—Fund 4556)		

*Horticulture and Forestry*

Henry A. Dreger, Jr.	Fellow	Su. Au. Wi. Sp. (Ohio Vegetable—Hot House—Fund 4562)	1,500.00 period
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*Zoology and Entomology*

Richard D. Alexander	Fellow	Su. Au. Wi. Sp. (Rockefeller Foundation—Borrow—Rotary 11680)	5,100.00 period
Thomas J. Walker	Research Assistant	Su. Au. Wi. Sp. (Fellowships—Grant-in-Aid—Rotary 12250—Project 714)	2,148.00 period
Robert A. Patterson	Fellow	Su. Au. (National Institute of Health—Fisk—Rotary 12545)	1,050.00 period
*Cheng Mei W. Fradkin	Research Associate	Su. Au. Wi. Sp.	3,504.00 period
*Henry L. Plaine	Principal Investigator	Su. *(National Science Foundation—Plaine—Rotary 12563)	1,000.00 period

*College of Arts and Sciences**Administration*

Richard H. Armitage	Assistant to Dean	July 1 to Aug. 31, 1956	990.00 period
Anthony A. Nemetz	Assistant to Dean (part time)	July 1 to Sept. 30, 1956	638.00 period
Shirlyn K. Chaffin	Student Assistant	July 1 to Sept. 30, 1956	201.00 period
Erva M. Wilson	Student Assistant	July 1 to Sept. 30, 1956	201.00 period
Roxana R. Horney	Clerk Typist III	June 1, 1956	3,168.00

*Bacteriology*

James M. Peek	Research Assistant	Su. (Development Fund—Gifts—Rotary 11168—Project 4255-B)	800.00 period
Harvey J. Stiffer	Fellow	Su. (Development Fund—Gifts—Rotary 11168—Project 5601-1)	500.00 period
Robert G. Burrell	Graduate Assistant	Su. (Ohio Tuberculosis and Health Association—Birkeland—Rotary 11577)	500.00 period
Nancy J. Bigley	Graduate Assistant	Su.	504.00 period
William W. Briner	Graduate Assistant	Su.	504.00 period
Edwin V. Buehler	Graduate Assistant	Su.	504.00 period
Robert W. Chandler	Graduate Assistant	Su.	504.00 period
Paul R. Curits	Graduate Assistant	Su.	504.00 period
John A. Donahue	Graduate Assistant	Su.	504.00 period
George R. Hrubant	Graduate Assistant	Su.	504.00 period
Peter A. Pattee	Graduate Assistant	Su.	504.00 period
Norbert P. Rapoza	Graduate Assistant	Su.	504.00 period
Doyle E. Roebuck	Graduate Assistant	Su.	504.00 period

<i>Chemistry</i>			
James D. Crum	Assistant Instructor	Su. Au. Wi.	2,700.00 period
Donald K. Phillips	Assistant	Su. Au. Wi.	1,656.00 period
David F. Wright	Assistant	Su. Au. Wi.	1,656.00 period
John W. Kraus	Assistant	July 1 to Sept. 30, 1956	669.00 period
Robert L. Litle	Assistant	July 1 to Sept. 30, 1956	552.00 period
*Charles A. Matuszak	Fellow	July 1 to Sept. 30, 1956	552.00 period
*Russell S. Tobias	Fellow	July 1 to Sept. 30, 1956	552.00 period
*(Allied Chemical and Dye Corporation—Chemistry—Rotary 11009)			
Erach R. Talaty	Fellow	July 1 to Sept. 30, 1956	450.00 period
(Research Corporation—Malmberg—Rotary 11660)			
Tadamichi Fukunaga	Fellow	Su. Au. Wi.	1,350.00 period
(Research Corporation—Newman—Rotary 11661)			
Robert C. Stoufer	Research Assistant	July 1, 1956 12 months	2,400.00 period
(Research Corporation—Busch—Rotary 11663)			
Myron L. Dunton	Fellow	July 1 to Aug. 31, 1956	400.00 period
(Lubrizol Foundation—Chemistry—Rotary 11425)			
*George Vogel	Post-doctoral Fellow	July 1 to Aug. 31, 1956	1,000.00 period
*Walter W. Brim	Fellow	July 1 to Sept. 30, 1956	552.00 period
*Robert J. Harper	Fellow	July 1 to Sept. 30, 1956	501.00 period
*Kryn Ihrman	Fellow	July 1 to Sept. 30, 1956	552.00 period
*Charles A. Matuszak	Fellow	July 1 to Sept. 30, 1956	552.00 period
*Donald E. Reid	Fellow	July 1 to Sept. 30, 1956	552.00 period
*Sidney Schiff	Fellow	July 1 to Sept. 30, 1956	600.00 period
*Juan D. Curet	Post-doctoral Fellow	June 1 to 30, 1956	450.00 period
*Juan D. Curet	Post-doctoral Fellow	July 1 to 31, 1956	450.00 period
*Jerry T. Gruver	Fellow	Sept. 1 to 30, 1956	187.00 period
*Edward J. Soboczinski	Fellow	July 1 to Sept. 30, 1956	450.00 period
*(DuPont Research—Chemistry—Rotary 11189)			
*Jerry T. Gruver	Fellow (Project 5215)	July 1 to Aug. 31, 1956	374.00 period
*Masahiro Inatome	Fellow (Project 5241)	July 1 to Sept. 30, 1956	471.00 period
*Alva Thompson	Research Associate (Project 5341)	July 1, 1956 to Jan. 14, 1957	2,709.67 period
*Edward D. Moorhead	Research Assistant (Project 5479)	June 19 to 30, 1956	89.20 period
*Edward D. Moorhead	Research Assistant (Project 5479)	July 1 to Aug. 31, 1956	446.00 period
*Makoto Okawara	Research Assistant (Project 5499)	July 1 to Sept. 30, 1956	675.00 period
*Mary O. Tashdjian	Fellow (Project 5510)	July 1 to Sept. 30, 1956	552.00 period
*Norman T. Crabb	Research Assistant (Project 5610)	July 1 to Sept. 30, 1956	669.00 period
*Melvin Morris	Research Assistant (Project 5611)	July 1, 1956 to Mar. 31, 1957	1,800.00 period
*William C. Sleppy	Fellow (Project 5660)	July 1 to Sept. 30, 1956	552.00 period
*(Development Fund—Gifts—Rotary 11168)			
*George Ryschewitsch	Post-doctoral Fellow	July 1 to 31, 1956	500.00 period
*Sueko Hisatake	Technical Assistant	July 1 to Sept. 30, 1956	399.00 period

*Sandra Simonaitis	Fellow	July 1 to Sept. 30, 1956	399.00 period
*James E. Coleman	Research Assistant (Project 720)	Su. Au. Wi. Sp.	2,400.00 period
*(Fellowships—Grants-in-Aid—Rotary 12250)			
Seinosuke Otsuka	Post-doctoral Fellow (National Institute of Health—Newman—Rotary 12510)	June 1 to 30, 1956	375.00 period
*Denis W. MacDowell	Post-doctoral Fellow	July 1 to Sept. 30, 1956	1,200.00 period
*Sheldon Lambert	Technical Assistant (National Institute of Health—Newman—Rotary 12511)	Sept. 1 to 30, 1956	200.00 period
*Konoshin Onodera	Research Associate	July 1 to Sept. 30, 1956	1,125.00 period
*E. D. Toro-Feliciano	Fellow	July 1 to Sept. 30, 1956	471.00 period
*(National Science Foundation—Wolfrom—Rotary 12552)			
<i>English</i>			
Richard M. Hazelton	Instructor (part time)	Su.	500.00 period
George M. Colby	Graduate Assistant	Su.	500.00 period
Richard B. Gidez	Graduate Assistant	Su.	500.00 period
John Racin, Jr.	Graduate Assistant	Su.	500.00 period
Janet D. Cutsumbis	Library Assistant	Su.	550.00 period
Albert J. Kuhn	Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 722)	Su. Au.	1,800.00 period
<i>Geology</i>			
Arthur Brandenberger	Lecturer	Su.	450.00 period
Simo Laurila	Lecturer	Su.	450.00 period
Joaquin Rodriguez	Assistant	Su.	500.00 period
Gottfried Konecny	Assistant	Su.	600.00 period
James Baer	Student Assistant	Su.	60.00 period
David Myers	Student Assistant	Su.	60.00 period
William Toivonen	Student Assistant	Su.	80.00 period
*Paul R. Hickman	Research Assistant	July 1 to Sept. 30, 1956	750.00 period
*Joaquin Rodriguez	Research Assistant	July 1 to Sept. 30, 1956	300.00 period
*Samuel I. Root	Research Assistant	July 1 to Sept. 30, 1956	750.00 period
*(Fellowships—Grant-in-Aid—Rotary 12250—Project 724)			
Robert Kelley	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
(Fellowships—Grant-in-Aid—Rotary 12250—Project 726)			
<i>German</i>			
Travis E. Trittschuh	Postdoctoral Fellow	July 1, 1956 to June 30, 1957	4,500.00 period
(Fellowships—Grant-in-Aid—Rotary 12250—Project 758)			
<i>History</i>			
*Charley Morley	Associate Professor	Su.	1,576.00
*Harold F. Harding	Professor (Speech) (Civilian Military—Rotary 10001)	1st term Su.	1,013.00
Joanne H. Hefner	Graduate Assistant	Su.	400.00 period
Robert E. DiBartolomeo	Student Assistant	Su.	100.00 period
<i>School of Journalism</i>			
James A. Duffy	Summer Editor, The Lantern	Su.	102.00 period
Albert R. Heim	Business Manager, The Lantern (Lantern—Rotary 13380)	Su.	60.00 + commission period
<i>Mathematics</i>			
Shen Lin	Assistant Instructor	Su.	1,200.00 period

Norman E. Wheeler	Assistant Instructor (part time)	Su.	400.00 period
Robert M. Haber	Graduate Assistant	Su.	500.00 period
George A. Craft	Graduate Assistant	Su.	500.00 period
Virginia S. Hanly	Graduate Assistant	Su.	500.00 period
James F. Leetch	Graduate Assistant	Su.	500.00 period
Robert Silverman	Graduate Assistant	Su.	500.00 period
Noel C. Wheeler	Graduate Assistant	Su.	500.00 period
*Demetrius Efstatiades	Research Assistant	Su.	402.00 period
*Robert J. Thompson	Graduate Assistant	Su.	500.00 period
*William C. Nemitz	Graduate Assistant *(Laboratory Deposits—Rotary 12301)	Su.	500.00 period
<i>School of Optometry</i>			
Jack M. Fugate	Instructor (part time)	Su.	700.00 period
Ellsworth E. Reese	Instructor (part time)	Su.	550.00 period
Theodore P. Grosvenor	Associate in Optometry	July 1 to Sept. 30, 1956	1,002.00 period
(Optometry Clinic—Rotary 13580)			
<i>Philosophy</i>			
Virgil G. Hinshaw, Jr.	Associate Professor	Su.	1,426.00 period
George McClure	Assistant	Su.	200.00 period
<i>Physics and Astronomy</i>			
*Richard J. Howard	Fellow (Project 5505-1)	Su.	562.00 period
*Harvey M. Hanson	Fellow (Project 5579)	Su.	700.00 period
*Henry A. Lackner	Fellow (Project 5605-3)	Su.Au.Wi.	1,800.00 period
*Jackson S. Stroud	Fellow (Project 5612) *(Development Fund—Gifts—Rotary 11168)	Su.	350.00 period
Donald L. Shirer	Fellow (DuPont Fellowship—Physics—Rotary 11192)	Su.Au.Wi.	1,503.00 period
James H. Blackburn	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 731)	Su.Au.Wi.Sp.	2,400.00 period
*Konrad Brugger	Research Assistant	July 1 to Sept. 30, 1956	900.00 period
*John W. Snider	Research Assistant	July 1 to Sept. 30, 1956	900.00 period
*(Fellowships—Grants-in-Aid—Rotary 12250—Project 732)			
Walter E. Carey	Technical Assistant (Laboratory Deposits—Rotary 12301)	June 1 to 30, 1956	200.00 period
Jan Korringa	Principal Investigator (National Science Foundation—Korringa—Rotary 12560)	Sept. 1 to 30, 1956	800.00 period
*H. C. Kramers	Research Associate	Sept. 1, 1956 to June 30, 1957	4,670.00 period
*John G. Daunt	Research Associate	July 1 to Sept. 30, 1956	3,375.00 period
*Clifford V. Heer	Research Associate	July 1, 1956 to June 30, 1957	600.00 period
*P. S. Jastram	Research Associate	July 1 to Aug. 31, 1956	1,200.00 period
*Arlene M. Hess	Research Assistant	July 1 to Aug. 31, 1956	200.00 period
*A. K. Sreedhar	Research Assistant	Sept. 1 to Dec. 31, 1956	1,000.00 period
*Carlisle B. Barnes	Fellow	July 1 to Sept. 30, 1956	600.00 period
*William B. Gager	Fellow	July 1 to Aug. 31, 1956	360.00 period
*Clifford M. Schroeder	Fellow	July 1 to Sept. 30, 1956	640.00 period

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*William Lewis Skeel	Fellow	July 1 to Aug. 31, 1956	300.00 period
* (National Science Foundation—Daunt—Rotary 12562)			
<i>Political Science</i>			
Frederick M. Wirt	Instructor	Su.	1,050.00 period
Robert A. Richards	Student Assistant	Su.	102.00 period
Frank O. Miller	Instructor	Aug. 1, 1956 2nd term Su.	530.00 period
(Civilian Military—Salaries—Rotary 10001)			
<i>Romance Languages</i>			
Andree Carlut	Technical Assistant	Su.	276.00 period
Bernard P. Lebeau	Graduate Assistant	Su.	504.00 period
Gabriel Cordova, Jr.	Research Assistant	Su.	500.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 734)			
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Robert D. Neubig	Scholar	June 1 to 30, 1956	300.00
(Development Fund—Gifts—Rotary 11168—Project 5645)			
Barbara E. Boyd	Student Assistant	Su.	124.00 period
Frederick B. Johnston	Student Assistant	Su.	124.00 period
<i>Business Organization</i>			
Harry R. Dodge	Assistant	Su.	600.00 period
Lester T. Fuszara	Assistant	Su.	300.00 period
Suzanne S. McWhorter	Assistant	Su.	600.00 period
Charles R. Klasson	Student Assistant	Su.	102.00 period
Leon R. Klein	Student Assistant	Su.	102.00 period
John R. Kreidle	Fellow	Su.	250.00 period
(Development Fund—Gifts—Rotary 11168—Project 5174)			
<i>Economics</i>			
Charles E. Helppie	Assistant Instructor	Su.	850.00 period
Eric N. Baklanoff	Assistant Instructor (part time)	Su.	600.00 period
William W. Lindsay	Assistant Instructor (part time)	Su.	600.00 period
Reuben G. Miller	Assistant Instructor (part time)	Su.	600.00 period
Thomas O. Nitsch	Assistant Instructor (part time)	Su.	600.00 period
Gordon W. Ludolf	Assistant	Su.	600.00 period
Ross F. Penne	Assistant	Su.	600.00 period
Walter O. Froh	Graduate Assistant	Su.	300.00 period
*George L. Almond	Research Assistant	July 1 to 31, 1956	150.00 period
(Project 673)			
*Lowell E. Gallaway	Research Assistant	Su.	450.00 period
(Project 674)			
* (Fellowships—Grants-in-Aid—Rotary 12250)			
<i>School of Social Administration</i>			
*Stanley Levin	Scholar	Su.	420.00 period
*Lucian C. Reed	Scholar	Su.	420.00 period
* (American Cancer Society Scholarships—Rotary 11016)			
Lois McLeese	Rehabilitation Trainee	Su.	534.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12846)			
Robert W. Gilmore	Scholar	Su.	300.00 period
(Paterson Scholarship—Fund 4601)			
Bruce Wolgemuth	Scholar	Su.	60.00 period
(Stillman Scholarship—Fund 4827)			

<i>Sociology and Anthropology</i>			
*Frances Mischel	Fellow	May 1 to 31, 1956	900.00 period
*Frances Mischel	Fellow	July 1 to 31, 1956	600.00 period
Barbara A. Kay	* (Wenner-Gren Foundation— Research Assistant—Su. (Development Fund—Gifts—Rotary 11168—Project 5616)	Rotary 11903) Su.	600.00 period
<i>College of Dentistry</i>			
Allen W. Hall	Instructor (part time)	Su.	400.00 period
	(Ohio State Department of Health—Children's Hospital—Rotary 12579)		
*Judson C. Hickey	Instructor	Aug. 1, 1956 2nd term Su.	300.00 period
*William H. McCoy	Instructor	July 1 to Sept. 30, 1956	600.00 period
*William C. Maddox	Instructor	July 1 to Sept. 30, 1956	600.00 period
*Nancy M. Reynolds	Instructor	July 1 to Sept. 30, 1956	600.00 period
		* (Dental Clinic—Rotary 13160)	
<i>College of Education</i>			
<i>Administration</i>			
Marjorie B. Vincent	Assistant	June 18, 1956 for one month and 6 days	136.36 period
Frederica L. Hufnagel	Clerk Stenographer III	May 28, 1956	2,640.00
Rosalyn E. Harsh	Clerk Stenographer II	June 7, 1956	2,304.00
<i>Bureau of Educational Research</i>			
Frank M. Dudley	Research Assistant	July 1, 1956 to June 30, 1957	2,412.00
Donald H. Reichert	Research Assistant	July 1 to Sept. 30, 1956	600.00 period
		(Fellowships—Grant-in-Aid—Rotary 12250—Project 622)	
<i>Bureau of Special and Adult Education</i>			
*Richard D. Matthews	Research Assistant	June 1 to 30, 1956	250.00 period
*Richard D. Matthews	Research Assistant	July 1 to Aug. 31, 1956	500.00 period
		* (Development Fund—Girls—Rotary 11168—Project 5419)	
<i>Education</i>			
Robert R. Finley	Instructor	July 1, 1956 1st term Su.	No Salary
Charles V. Riley	Instructor	July 1, 1956 1st term Su.	No Salary
Earl H. Tullis	Shop Assistant	July 1, 1956 1st term Su.	No Salary
Eugene R. Raddant	Instructor	Su.	1,300.00 period
Nancy Bowman	Office Assistant	Su.	500.00 period
Dorothy Diehl	Graduate Assistant	Su.	402.00 period
Gordon B. Pyle	Graduate Assistant	Su.	504.00 period
Charles M. Rayburn	Graduate Assistant	Su.	402.00 period
*Gordon O. Besch	Fellow	Su.	416.00 period
*Cecil Riser	Fellow	Su.	400.00 period
*Donald G. Hopkins	Fellow	Su.	400.00 period
*Robert C. McCafferty	Fellow	Su.	400.00 period
*Daniel L. McNeal	Fellow	Su.	416.00 period
*Yolanda Morano	Fellow	Su.	416.00 period
*George F. O'Connell	Fellow	Su.	416.00 period
*Gloria J. Osborn	Fellow	Su.	416.00 period
*Robert W. Sanders	Fellow	Su.	400.00 period
*Benoit R. Schneider	Fellow	Su.	340.00 period

*Irwin Slesnick	Fellow	Su.	400.00
			period
*John H. Snider	Fellow	Su.	340.00
			period
*Edward J. Willis	Fellow	Su.	326.00
	*(Development Fund—Gifts—Rotary 11168—Project 5545)		
*Mary Jay	Head Cook	July 1, 1956	435.00
		1st term Su.	period
*Roxanne M. Rudolph	Clerk Manager	July 1, 1956	273.00
		1st term Su.	period
	*(Conservation Laboratory Camp—Rotary 16207)		
<i>Psychology</i>			
Richard H. Peairs	Assistant Instructor	Su.Au.Wi.	2,566.00
			period
John E. Anderson	Assistant	Su.Au.Wi.	1,800.00
			period
Howard W. Clark, Jr.	Assistant	Su.	600.00
			period
Don J. Cosgrove	Assistant	Su.	600.00
			period
John D. Snide	Assistant	Su.	600.00
			period
Jean S. Glowacki	Graduate Assistant	Su.	402.00
			period
Werner J. Koppitz	Graduate Assistant	Su.	402.00
			period
Jurgis L. Vodopalas	Graduate Assistant	Su.Au.Wi.Sp.	1,608.00
			period
Paul Inouye	Rehabilitation Trainee	Su.	534.00
	(U. S. Department of Health, Education and Welfare—Rotary 12846)		
Helen Snyder	Clerk Stenographer IV	June 18, 1956	3,168.00
*Dorothea M. Smith	Associate Professor and Director of Program Training, Rehabilitation Counselors	July 1 to Aug. 31, 1956	1,400.00
			period
*William W. Farquhar	Assistant Professor	June 15 to 30, 1956	350.93
			period
*William W. Farquhar	Assistant Professor	July 1 to Aug. 31, 1956	1,316.00
			period
	*(U. S. Department of Health, Education and Welfare—Rotary 12853)		
<i>School of Fine and Applied Arts</i>			
William J. Thompson	Instructor	Su.	976.00
			period
James M. Dennis	Graduate Assistant	Su.	400.00
			period
Ernest P. Donald	Graduate Assistant	Su.	400.00
			period
John D. Hale	Graduate Assistant	Su.	504.00
			period
George E. Moldovan	Graduate Assistant	Su.	400.00
			period
William T. Persick	Graduate Assistant	Su.	400.00
			period
Richard S. Trump	Graduate Assistant	Su.	504.00
			period
<i>School of Music</i>			
Catherine B. Gerhardt	Instructor	July 1 to 31, 1956	100.00
			period
Burdette L. Green	Instructor	July 1 to 31, 1956	100.00
			period
<i>University School</i>			
Ruth E. Bullock	Instructor		period
Lucille M. Burkett	Instructor	1st term Su.	525.00
			period
Jane S. Hayes	Instructor	1st term Su.	600.00
			period
Imogene L. Hilyard	Instructor	1st term Su.	675.00
			period
Annita C. Comer	Graduate Assistant	1st term Su.	200.00
			period
Robert E. White	Graduate Assistant	1st term Su.	200.00
			period
Emma L. Hurst	Kindergarten Assistant	1st term Su.	200.00
			period

*College of Engineering**School of Architecture and Landscape Architecture*

*John F. Hyer	Bradford Scholar	Su.Au.Wi.Sp.	100.00 period
*Earl G. Kershner	Scholar	Su.Au.Wi.Sp.	100.00 period
*(Bradford Memorial Fund 4104) (\$50, July 31, 1956; \$50, Jan. 31, 1957)			

*Chemical Engineering*

Lillian L. Golub	Graduate Assistant	Su.	504.00 period
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*Civil Engineering*

Trevor P. Craig	Instructor	Su.	1,712.00 period
Thomas S. Jones	Student Assistant	Su.	710.00 period
*Gerald L. Smith	Research Assistant	Apr. 1, 1956 Sp.	90.00 period
*Ross S. Ringwald	Research Assistant	Apr. 1, 1956 Sp.	90.00 period

\*(Development Fund—Gifts—Rotary 11168—Project 5346)

*Electrical Engineering*

*Sin-Ban Jen	Research Assistant (Project 481)	Su.	600.00 period
*Vishwa N. Sharma	Research Assistant (Project 688)	Su.	600.00 period
*Ram P. Anand	Research Assistant (Project 689)	Su.	600.00 period
*Robert Y. Chao	Research Assistant (Project 691)	Su.	600.00 period
*Rama B. Chintakindi	Research Assistant (Project 692)	Su.	600.00 period
*Ta-Shing Chu	Research Assistant (Project 747)	Su.Au.Wi.Sp.	2,400.00 period

\*(Fellowships—Grant-in-Aid—Rotary 12250)

*Engineering Drawing*

Frank G. Davis	Instructor	Su.	580.00 period
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*Engineering Experiment Station*

*Thomas L. Stalter	Research Associate	May 1, 1956	5,532.00
*Roland Rovenger	Research Associate	July 1, 1956	4,836.00
*Ernest G. Ehlers	Research Associate	June 1 to 30, 1956	567.00 period
*W. Jack Kishler	Research Assistant	Apr. 1, 1956 Sp.	375.00 period
*George D. Hudelson	Associate Supervisor	Sept. 1 to 30, 1956	650.00 period
*Beverly A. Sharp	Clerk Typist III	May 1, 1956	2,640.00 period

\*(Engineering Experiment Station—Rotary 13230)

*Industrial Engineering*

Paul M. Pepper	Associate Professor	Apr. 1, 1956	No Salary
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*Metallurgical Engineering*

Martin I. Jacobson	Fellow (Lord Fellowship Fund 4426)	Su.Au.Wi.	1,6665.00 period
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*College of Law*

Paul L. Selby, Jr.	Assistant Professor	Sept. 1, 1956	6,936.00
John L. Evans, Jr.	Student Assistant	June 19 to 30, 1956	24.00 period
John L. Evans, Jr.	Student Assistant	July 1, 1956 to June 30, 1957	720.00 period

*College of Medicine**Anatomy*

Gilbert E. Corrigan	Assistant	Su.	500.00 period
Lee H. Cooperman	Research Assistant	July 1 to Aug. 31, 1956	500.00 period

(Comly and Coleman for Medical Research Fund 4161)

*Medicine*

Irene L. Collins	Research Assistant	June 11, 1956 (12 months)	3,636.00 period
Mary E. Umpleby	Bacteriologist I	May 1, 1956 (12 months)	3,600.00
John A. Cavins	Assistant and Assistant Resident	July 1, 1956 (12 months)	2,124.00 period + 4

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C. Ronald Koons	Assistant and Junior Assistant Resident	July 1, 1956 (12 months)	1,824.00 period + 4
Charles F. Lester	Assistant and Assistant Resident	July 16, 1956 to June 30, 1957	No Salary
Leo H. French, Jr.	Assistant and Junior Assistant Resident	July 1, 1956 (12 months)	No Salary
Francis J. Nemcik	Assistant and Junior Assistant Resident	July 1, 1956 (12 months)	No Salary
Raymond W. Bethel	Clinical Instructor	July 1, 1956 (12 months)	No Salary
Richard W. Booth	Clinical Instructor	July 1, 1956 (12 months)	No Salary
Bernard Strohm	Instructor in Physical Therapy	July 1, 1956 (12 months)	No Salary
*George Homer	Research Assistant (part time)	July 1, 1956 to Mar. 31, 1957	1,800.00 period
*George W. Callendine, Jr.	Research Associate *(Payable from F-9-GI—Cancer Research)	July 1 to 31, 1956	600.00 period
*Ludmila Kobylanski	Research Assistant (part time)	July 1, 1956 to June 30, 1957	1,512.00 period
	(Project 6144)		
*Lily Y. Tchen	Research Assistant (Project 5275)	May 15 to June 30, 1956	348.38 period
*Lily Y. Tchen	Research Assistant (Project 5275)	July 1, 1956 to Feb. 28, 1957	1,800.00 period
*William R. Kendall	Research Assistant (Project 5478)	July 1 to Sept. 30, 1956	600.00 period
*Bradley G. Garber	Research Assistant (Project 5626)	June 1 to 30, 1956	300.00 period
*Bradley G. Garber	Research Assistant (Project 5626)	July 1 to Sept. 30, 1956	900.00 period
	*(Development Fund—Gifts—Rotary 11168)		
*Marie H. Greider	Research Assistant	July 1, 1956 to Feb. 28, 1957	2,432.00 period
*Modestine Brown	Research Assistant	July 1, 1956 to Feb. 28, 1957	1,760.00 period
*Janice R. Brackney	Laboratory Technician	July 1, 1956 to Feb. 28, 1957	1,880.00 period
*Alberta Gerson	Technical Assistant	July 1, 1956 to Feb. 28, 1957	1,920.00 period
	*(Dorothy and Lewis Rosenstiel Research—Rotary 11687)		
*Evelyn Bruce	Research Assistant	July 1 to June 30, 1957	2,760.00 period
*Lilla Wu Sun	Research Associate (part time)	July 1, 1956 to June 30, 1957	2,592.00 period
	*(National Institute of Health—Wall—Rotary 12520)		
Virginia R. Kingery	Research Assistant	July 1, 1956 to Feb. 28, 1957	1,800.00 period
	(National Institute of Health—Schieve—Rotary 12543)		
*William H. Flack	Research Assistant	June 1 to 30, 1956	250.00 period
*William H. Flack	Research Assistant	July 1, 1956 to Mar. 15, 1957	2,120.96 period
	*(National Institute of Health—Lehmann—Rotary 12529)		
George D. Stewart, Jr.	Research Assistant	July 1, 1956 to June 30, 1957	720.00 period
	(National Institute of Health—Doan—Rotary 12521)		
Robert S. Lawrence	Technical Assistant	July 1 to Sept. 30, 1956	900.00 period
	(U. S. Department of Health, Education and Welfare—Rotary 12847)		
Vol K. Philips	Research Associate	July 1, 1956 to June 30, 1957	4,800.00 period
	(U. S. Department of Health, Education and Welfare—Rotary 12859)		
Justus F. Lehmann	Assistant Professor (Rotary 13431—Medical Research Clinic)	July 1, 1956	2,700.00
	<i>Ophthalmology</i>		
Thomas Edwards	Instructor (part time)	July 1, 1956 to June 30, 1957	No Salary
Charles Letson	Instructor (part time)	July 1, 1956 to June 30, 1957	No Salary
Domingo G. Apolonio	Assistant and Assistant Resident	July 1, 1956 to (12 months)	No Salary

Alfred L. Joseph	Clinical Instructor (part time)	July 1, 1956 to June 30, 1957	No Salary
*Antonie Bredemeyer	Research Assistant	May 14, 1956	2,772.00
*Alfred Joseph	Clinical Instructor (part time)	July 1 to Sept. 30, 1956	450.00 period
*Clark A. Townsend	Research Assistant	July 1 to Sept. 30, 1956	600.00 period
	*(Payable from F-9P—Eye Research)		
<i>Pathology</i>			
*Barbara J. Wheaton	Research Assistant	July 1, 1956 to June 30, 1957	3,720.00 period
*Leland Zoller	Technical Assistant (part time)	July 1, 1956 to June 30, 1957	780.00 period
	*(American Cancer Society—Rotary 11012)		
Charlene W. Heath	Research Assistant (part time)	July 1 to Sept. 30, 1956	285.00 period
	(American Cancer Society—Rotary 11013)		
Anne M. Cliffe	Research Assistant	July 1 to Sept. 30, 1956	849.00 period
	(National Institute of Health—Rotary 12505)		
*Dimitre J. Buckley	Research Assistant	July 1, 1956 to June 30, 1957	3,960.00 period
*Marilyn J. Herritt	Research Assistant	July 1, 1956 to June 30, 1957	3,780.00 period
*Persis Townsend	Research Assistant	July 1, 1956 to June 30, 1957	4,140.00 period
	*(National Institute of Health—Rotary 12528)		
Leland Zoller	Technical Assistant (part time)	Sept. 1, 1956 to May 31, 1957	585.00 period
	(National Institute of Health—Rotary 12541)		
Narasimha Murthy	Assistant Instructor (part time)	July 1, 1956 to June 30, 1957	No Salary
Dorothy J. Searle	Clerk Typist III	June 1, 1956	2,640.00
<i>Pediatrics</i>			
Franklin L. Lyon	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
<i>Physiological Chemistry</i>			
John T. Dickman	Assistant	July 1, 1956 to June 30, 1957	2,208.00 period
<i>Physiology</i>			
Richard Stow	Assistant Professor	July 1, 1956 to June 30, 1957	No Salary
Sanford A. Hepps	Assistant Instructor	Su.	900.00 period
Randolph W. Andrews	Technical Assistant (part time)	July 1, 1956 to June 30, 1957	864.00 period
	(American Heart Association—Rotary 11019)		
*Patricia J. Gillespie	Research Assistant (part time)	June 15 to 30, 1956	66.66 period
	(Project 5368)		
*David W. Watson	Research Assistant (Project 5478)	July 1 to Sept. 30, 1956	600.00 period
	*(Development Fund—Gifts—Rotary 11168)		
<i>Preventive Medicine</i>			
Thrift G. Hanks	Assistant Professor	July 1, 1956 (12 months)	No Salary
Azad Katchian	Assistant Professor	July 1, 1956 (12 months)	No Salary
Frank H. Herrington	Instructor	July 1, 1956 (12 months)	No Salary
Heinrich J. Leuchter	Instructor	July 1, 1956 (12 months)	No Salary
Donald H. Stuhling	Assistant Instructor and Sr. Assistant Resident	Sept. 1, 1956 to June 30, 1957	No Salary
<i>Psychiatry</i>			
Senta V. Poim	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
Joseph S. Porta	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
Gertrude Reinhardt	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
Nelliga O. Rubenis	Assistant Instructor and Sr. Assistant Resident	July 1, 1956 to June 30, 1957	No Salary

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<i>Radiology</i>			
Francesco S. Tolone	Assistant Professor (part time)	June 1, 1956 (12 months)	6,696.00 period
<i>School of Nursing</i>			
Barbara D. Campbell	Instructor	Sept. 1, 1956	4,236.00
Elaine Swank	Instructor	1st term Su.	No Salary
Alyce R. Polcyn	Assistant Instructor	Au.	568.00 period
*Marilyn J. Ebert	Psychiatric Nursing Fellow III	Su.	438.00 period
*Joyce T. Parks	Psychiatric Nursing Fellow III	Su.Au.	1,092.00 period
*(U. S. Department of Health, Education and Welfare—Rotary 12848)			
<i>Surgery</i>			
Thomas J. Klug	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	2,124.00 period
Herbert E. Bean	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	1,824.00 period + 4
James E. Allen	Assistant and Junior Assistant Resident	July 1 to Sept. 30, 1956	456.00 period
Walter A. Shuman	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
*Larry C. Carey	Research Assistant	July 1 to Sept. 30, 1956	750.00 period
*Richard A. Brenner	Research Assistant	July 1 to Sept. 30, 1956	750.00 period
*(National Institute of Health—Rotary 12544)			
*Esther D. Minella	Research Assistant	May 9 to June 30, 1956	435.48 period
*Esther D. Minella	Research Assistant	July 1, 1956 to June 30, 1957	3,000.00 period
*(Medical Research Clinic—Rotary 13431)			
<i>University Hospital</i>			
<i>Anesthesia—Rotary 807</i>			
Mary Lee Brooks	Student Nurse Anesthetist	July 1, 1956 to June 30, 1957	828.00 period + 4
Shirley R. Eiring	Student Nurse Anesthetist	July 1, 1956 to June 30, 1957	828.00 period + 4
Jacque D. Lane	Student Nurse Anesthetist	July 1, 1956 to June 30, 1957	828.00 period + 4
Lois J. Thiel	Student Nurse Anesthetist	July 1, 1956 to Feb. 28, 1957	552.00 period + 4
Eleanor L. Moore	Student Nurse Anesthetist	July 1, 1956 to Feb. 28, 1957	552.00 period + 4
Emma L. Benning	Student Nurse Anesthetist	July 1, 1956 to Feb. 28, 1957	552.00 period + 4
Glenna P. Carcon	Student Nurse Anesthetist	July 1, 1956 to Feb. 28, 1957	552.00 period + 4
Anna C. Early	Student Nurse Anesthetist	July 1, 1956 to Feb. 28, 1957	552.00 period + 4
Dorothy J. Ross	Student Nurse Anesthetist	July 1 to Aug. 31, 1956	138.00 period + 4
Patricia Ann Sites	Student Nurse Anesthetist	July 1 to Aug. 31, 1956	138.00 period + 4
Dorothy J. Boliquin	Student Nurse Anesthetist	July 1 to Aug. 31, 1956	138.00 period + 4
Bertha A. Cogar	Student Nurse Anesthetist	July 1 to Aug. 31, 1956	138.00 period + 4
June Heinze	Student Nurse Anesthetist	July 1 to Aug. 31, 1956	138.00 period + 4

<i>House Staff—Rotary 807</i>			
Glenn B. Crawford	Intern	July 1, 1956	1,524.00 + 4
David M. Kawasaki	Intern	July 1, 1956	1,524.00 + 4
Philip Val Matlock	Intern	July 1, 1956	1,524.00 + 4
William John Schulte	Intern	July 1, 1956	1,524.00 + 4
David M. Winters	Intern	July 1, 1956	1,524.00 + 4
Donald E. Edgar	Intern	July 1 to Sept. 30, 1956	381.00 period + 4
<i>Laboratories—Rotary 807</i>			
Carl E. Moyer	Technical Assistant	July 1, 1956 to June 30, 1957	3,024.00 period + 4
Janet Firmin	Medical Technologist I	July 1, 1956 to June 30, 1957	3,024.00 period + 4
David W. Watson	Morgue Attendant (part time)	June 10 to 30, 1956	42.00 period + 4
David W. Watson	Morgue Attendant (part time)	July 1, 1956 to June 30, 1957	720.00 period + 4
Robert C. Ellis	Morgue Attendant (part time)	June 10 to 30, 1956	42.00 period + 4
Robert C. Ellis	Morgue Attendant (part time)	July 1, 1956 to June 30, 1957	720.00 period + 4
Richard Albery	Morgue Attendant (part time)	July 1, 1956 to June 30, 1957	720.00 period + 4
Dudley F. Briggs	Morgue Attendant (part time)	July 1, 1956 to June 30, 1957	720.00 period + 4
<i>Nursing Care</i>			
Lois R. Curtis	Domestic Worker I	June 1, 1956	2,112.00 + 4
<i>Preventive Medicine—Rotary 807</i>			
Dorothy E. Whitford	Occupational Therapy Supervisor	June 15, 1956 (12 months)	4,512.00 + 4
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Beryl G. Anscombe	Postdoctoral Fellow	June 17 to 30, 1956	105.00 period
Beryl G. Anscombe	Postdoctoral Fellow	July 1 to 31, 1956	225.00 period
<i>College of Pharmacy</i>			
Arthur C. Lytle, Jr.	Assistant Instructor (part time)	Sept. 1, 1956 to June 30, 1957	2,130.00 period
<i>College of Veterinary Medicine</i>			
<i>Veterinary Anatomy</i>			
Gordon Hubbell	Student Technician	July 1 to Sept. 30, 1956	360.00 period
<i>Veterinary Pathology</i>			
Richard C. Piper	Instructor	July 1, 1956	5,136.00
<i>Graduate School</i>			
Frank W. Bope	Assistant to Dean	June 11 to July 31, 1956	1,000.00 period
William B. Fizette	University Fellow	Su.Au.Wi.	1,503.00 period
<i>University Division</i>			
<i>School of Aviation</i>			
*Andrew G. Crawford	Flight Instructor	Su.	1,200.00 period
*Raymond G. Kampe	Flight Instructor	Su.	1,200.00 period
	*(School of Aviation—Rotary 13015)		

<i>Broadcasting Station</i>			
Arthur F. Bissell	Radio Operator (part time)	June 1 to 30, 1956	150.00 period
Gerald J. Collier	Radio Operator	July 1 to Sept. 30, 1956	828.00 period
<i>Library</i>			
Earl A. Forrest, Jr.	Assistant Acquisition Librarian	June 1, 1956	5,436.00
Lois C. Dawson	Assistant Librarian	June 18, 1956	3,636.00
Carol I. Bowen	Student Assistant	June 1 to 30, 1956	202.00 period
Carol I. Bowen	Library Assistant	July 6, 1956	2,220.00
Mary C. Hollopeter	Library Assistant	June 1 to 30, 1956	92.00
Mary C. Hollopeter	Library Assistant	July 1 to Aug. 31, 1956	400.00 period
Carolyn H. Renshaw	Library Assistant	June 11, 1956	2,220.00
Margaret A. Burke	Library Assistant	June 11, 1956	2,220.00
Carol J. Edwards	Library Assistant	June 11, 1956	2,220.00
Edith M. Fickel	Library Assistant	June 19, 1956	2,220.00
Dorothy L. Watson	Library Assistant	June 22, 1956	2,220.00
Cherry G. DiBartolomeo	Library Assistant	June 1 to 30, 1956	81.00
Cherry G. DiBartolomeo	Library Assistant	July 1 to Aug. 31, 1956	370.00 period
W. Leora Oglesby	Student Assistant	June 1, to 30, 1956	124.00 period
W. Leora Oglesby	Student Assistant	July 1 to Aug. 31, 1956	370.00 period
John M. Rife	Student Assistant	June 11 to 30, 1956	128.66 period
John M. Rife	Student Assistant	July 1, to Sept. 30, 1956	663.00 period
Catherine E. Bennett	Student Assistant	June 1 to 30, 1956	122.00 period
Catherine E. Bennett	Student Assistant	July 1 to Aug. 31, 1956	370.00 period
Carleen R. Conrad	Student Assistant	June 1 to 30, 1956	81.00 period
Carleen R. Conrad	Student Assistant	July 1 to Sept. 30, 1956	465.00 period
<i>Administrative Division</i>			
<i>Student Relations</i>			
Eleanor E. Brown	Clerk Typist III (part time)	June 1, 1956	1,320.00
Mary L. Wilson	Clerk Typist III (part time)	June 11, 1956	1,320.00
Virginia A. Sommers	Bookkeeper	May 7, 1956	No Salary
<i>Business Office</i>			
Dorothy C. Troy	Clerk Stenographer IV	June 18, 1956	3,312.00
Jane M. Otsuji	Clerk Stenographer III	June 11, 1956	2,640.00
Ramona I. Donahue	Clerk Typist II	June 4, 1956	2,208.00
Marjorie C. Sadler	Clerk Typist II	May 21, 1956	2,208.00
<i>Entrance Board</i>			
Nancy C. Huber	Assistant	June 1 to 30, 1956	92.00 period
Barbara J. Squeo	Assistant	June 1 to 30, 1956	123.00 period
Margaret J. Wilson	Assistant	June 1 to 30, 1956	55.00 period
Mary J. Young	Assistant	June 1 to 30, 1956	92.00 period
Anne S. Wood	Clerk Typist IV	June 1, 1956	3,168.00
Martha A. Fischer	Clerk Typist III	June 1, 1956 6	2,640.00
<i>Registrar's Office</i>			
Mary D. Toews	Clerk Typist III	May 21, 1956	2,760.00
Grave V. Waterloo	Clerk Typist III	May 21, 1956	2,760.00
Doris C. Haugen	Clerk Typist II (part time)	June 1, 1956	1,104.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Agriculture</i>			
Vern R. Cahill	Assistant Supervisor	July 1, 1956 to June 30, 1957	1,500.00 period

Richard H. Eyde	Research Assistant	June 15 to 30, 1956	98.67 period
Richard H. Eyde	Research Assistant	July 1, 1956 to June 30, 1957	2,220.00 period
<i>College of Arts and Sciences</i>			
Reino A. Hirvonen	Research Associate	June 1 to 30, 1956 and July 1 to Sept. 30, 1956	200.00 period 600.00 period
John L. Melvin	Technical Assistant	July 1 to Sept. 15, 1956	757.50 period
W. Wallace Hunt	Research Fellow	June 1 to 30, 1956 and July 1, 1956 to June 30, 1957	200.00 period 2,676.00 period
George W. Schael, Jr.	Research Fellow	July 1 to Sept. 30, 1956	600.00 period
Howard W. Huffman	Research Associate	June 16 to 30, 1956 and July 1 to Sept. 30, 1956	200.00 period 1,200.00 period
Paul P. Anthony	Research Assistant	July 1, 1956 to June 30, 1957	2,400.00 period
Robert N. Diebel	Research Assistant	June 15 to 30, 1956 and July 1 to Sept. 30, 1956	109.33 period 615.00 period
Richard W. Shellman	Research Assistant	June 15 to 30, 1956 and July 1 to Sept. 15, 1956	106.57 period 500.00 period
George J. Harbold		June 11 to 30, 1956 and July 1, 1956 to June 30, 1957	324.67 period 5,844.00
Charas Phalakarakula	Research Assistant	June 1 to 30, 1956 and July 1, 1956 to June 30, 1957	403.00 period 4,836.00 period
Marion L. Pool	Co-Supervisor	June 1 to Sept. 14, 1956	2,155.87 period
Jay M. Enoch	Research Associate	June 15 to 30, 1956 and July 1, 1956 to June 30, 1957	350.93 period 7,896.00 period
Amos E. Luckhaupt	Technical Assistant	June 6 to 30, 1956 and July 1 to Aug. 31, 1956	73.33 period 176.00 period
Percy McWain	Research Associate	June 12 to 30, 1956 and July 1 to 31, 1956	228.00 period 360.00 period
Francis J. Reid, Jr.	Research Assistant	June 15 to 30, 1956 and July 1 to Sept. 30, 1956	93.33 period 525.00 period
Sheldon M. Lambert	Research Assistant	June 11 to 30, 1956 and Aug. 1 to 31, 1956	133.33 period 200.00 period
Donald W. Green	Research Assistant	July 1 to Sept. 30, 1956	1,660.00 period
Ivan M. Aron	Research Assistant	July 1 to Aug. 25, 1956	330.58 period
Earl J. Mickle	Research Associate	June 15 to 30, 1956 and July 1 to Sept. 15, 1956	515.73 period 2,417.50 period
Tibor Rado	Supervisor	June 15 to 30, 1956 and July 1 to Sept. 16, 1956	729.07 period 3,417.50 period

Donald G. Austin	Research Associate	June 15 to 30, 1956 and July 1 to Sept. 15, 1956	337.60 period 1,582.50 period
Ronald L. Johnson	Technical Assistant	June 1, 1956 to June 30, 1957	828.00 period
Peggy A. Carroll	Clerk Typist III	July 1, 1956 to June 30, 1957	2,640.00 period
Edwin N. Lassetre	Supervisor	July 1, 1956 to June 30, 1957	1,500.00 period
Ottis E. Campbell	Technical Assistant	July 1, 1956 to June 30, 1957	912.00 period
Alfred B. Garrett	Supervisor	July 1 to Sept. 15, 1956 and Oct. 1, 1956 to June 30, 1957	2,856.00 period 2,260.00 period
David F. Wright	Research Assistant	July 1 to Sept. 30, 1956	336.00 period
Ausma Skerbele	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
Joannes Hymon	Research Assistant	July 1, 1956 to June 30, 1957	4,980.00 period
Robert J. Liefeld	Research Assistant	June 16 to 30, 1956 and July 1 to Sept. 15, 1956	200.00 period 1,000.00 period
Elmar R. Altwicker	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
Samuel W. Harris	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
Earl P. Moore	Research Assistant	July 1 to Sept. 30, 1956	669.00 period
John W. Weigl	Research Associate	July 1, 1956 to June 30, 1957	6,300.00 period
E. Roderick White	Research Associate	July 1 to Sept. 30, 1956	1,200.00 period
Richard C. Nelson	Supervisor	July 1, 1956 to June 30, 1957	9,600.00 period
Edward A. Haseley	Research Associate	July 1 to Sept. 30, 1956	1,200.00 period
Alfred Arkeli	Research Fellow	July 1 to Sept. 30, 1956	555.00 period
Naba K. Bhattacharyya	Research Associate	July 1, 1956 to June 30, 1957	5,556.00 period
Phillips B. Burnside	Research Assistant	July 1 to Sept. 30, 1956	600.00 period
Mary L. Drum	Research Fellow	July 1, 1956 to June 30, 1957	2,280.00 period
David E. Erickson	Research Assistant	July 1 to Sept. 30, 1956	669.00 period
Willis E. Haines	Research Assistant	July 1 to	300.00
Gerald R. Kahle	Research Fellow	July 1, 1956 to June 30, 1957	2,100.00 period
Eugene J. Mezey	Research Associate	July 1 to Sept. 30, 1956	1,200.00 period
George E. Ryschkewitsch	Research Associate	Aug. 1 to 31, 1956	500.00 period
Peter E. Wasko	Research Associate	July 1 to 31, 1956	708.00 period
Duane O. Westerberg	Research Assistant	July 1 to Sept. 30, 1956	669.00 period
<i>Research Foundation—Rotary 11325</i>			
<i>College of Commerce and Administration</i>			
Russel R. Dynes	Research Associate	July 1 to Aug. 31, 1956	500.00 period
David M. Harrison	Research Associate	June 1 to 30, 1956	160.00 period
Alfred C. Clarke	Research Associate	July 1 to Aug. 31, 1956	500.00 period

<i>College of Education</i>			
Shirley Niemeyer	Research Assistant	June 16 to 30, 1956 and July 1, 1956 to June 30, 1957	82.50 period 1,980.00
Gabriel G. Jeantheau	Research Assistant	June 18 to 30, 1956 and July 1, 1956 to June 30, 1957	69.33 period 1,920.00 period
George Potor, Jr.	Research Associate	June 1 to 30, 1956	100.00 period
Delmar L. Landen	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
Paul M. Fitts	Supervisor	July 1 to Sept. 30, 1956	2,415.00 period
Delos D. Wickens	Supervisor	July 1, 1956 to June 30, 1957	3,600.00 period
Wallace C. Fotheringham	Research Associate	July 1 to Sept. 30, 1956	1,740.00 period
<i>College of Engineering</i>			
James H. Brann	Research Assistant	June 1 to 30, 1956 and July 1, 1956 to June 30, 1957	166.00 period 1,992.00 period
Richmond A. Gooden	Research Assistant	June 1 to 30, 1956 and July 1, 1956 to June 30, 1957	200.00 period 2,676.00 period
Bobby Stinogel	Technical Assistant	June 8 to 30, 1956 and July 1, 1956 to Sept. 30, 1956	232.30 period 909.00 period
James T. Greshel	Research Associate	June 11 to 30, 1956 and July 1, 1956 to June 30, 1957	302.00 period 5,436.00 period
Tom G. Purnhagen	Research Assistant	June 18 to 30, 1956 and July 1 to Sept. 30, 1956	162.50 period 1,125.00 period
George Economy	Research Fellow	June 15 to 30, 1956 and July 1, 1956 to June 30, 1957	106.67 period 2,580.00 period
Gerald M. Gordon	Research Fellow	June 15 to 30, 1956 and July 1, 1956 to June 30, 1957	106.67 period 2,580.00 period
Kwo-Chang Cheng	Research Assistant	June 13 to 30, 1956 and July 1, 1956 to June 30, 1957	75.00 period 1,500.00 period
Wilfred R. Foster	Research Associate	July 1, 1956 to June 30, 1957	3,000.00 period
William P. McKinnell, Jr.	Research Fellow	July 1 to Aug. 31, 1956	400.00 period
Hazel A. Searle	Clerk Stenographer III	June 9 to 30, 1956	161.33 period
Kazuteru Shimura	Research Fellow	May 15 to June 30, 1956	209.68 period
Phyllis L. McGee	Clerk Stenographer II	June 7 to 30, 1956 and July 1, 1956 to June 30, 1957	76.80 period 1,152.00 period
<i>College of Medicine</i>			
Louis W. Chosy	Research Assistant	July 1 to Sept. 30, 1956	750.00 period
L. Wade Self	Research Assistant	June 16 to 30, 1956 and July 1 to Sept. 30, 1956	72.50 period 435.00 period
Charles C. Spencer	Research Assistant	June 1 to 30, 1956	265.00 period

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Calvin B. Early	Research Assistant	June 14 to 30, 1956	184.17 period
Howard M. Yanof	Research Assistant	July 1, 1956 to June 30, 1957	2,040.00 period
<i>College of Veterinary Medicine</i>			
LeRoy E. Johnson	Supervisor	July 1 to 31, 1956	60.00 period
<i>University Counseling and Testing Center</i>			
Paul T. Correll	Senior Counselor	Aug. 20, 1956	6,636.00
Frank R. Peters	Director of Testing and Evaluation	Sept. 1, 1956	7,596.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Georga M. Braden	Clerk Typist II	May 22, 1956	2,208.00
<i>Air Conditioning and Refrigeration</i>			
Horace G. Karr	Building Craftsman I	May 1, 1956	3,600.00
<i>Ohio Rehabilitation Center—Rotary 12570</i>			
Harold Northrop	Recreational Therapist (part time)	July 1, 1956	1,800.00
<i>Student Activities</i>			
<i>Publications—Rotary 12755</i>			
Richard L. Kennard	Adviser for Student Publications	July 1, 1956 to June 30, 1957	300.00 period
<i>Orientation Week—Rotary 12759</i>			
Richard H. Armitage	Associate Director	July 1, 1956 to June 30, 1957	500.00 period
(Payable \$250, August 31; \$250, September 30)			
<i>Dramatics—Rotary 12762</i>			
Richard K. Rohde	Financial Adviser	July 1, 1956 to June 30, 1957	252.00 period
<i>George R. Holsinger, Jr.</i>			
	Faculty Adviser	July 1, 1956 to June 30, 1957	252.00 period
<i>University Health Service—Rotary 12770</i>			
William C. Stahl	Associate Physician	July 1, 1956	7,236.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Wilhelm S. Erickson	Lecturer	June 1 to 30, 1956	650.00 period
Ralph C. Davis	Professor	June 1 to 30, 1956	50.00 period
Webster B. Kay	Professor	June 1 to 30, 1956	630.00 period
Joseph H. Koffolt	Professor	June 1 to 30, 1956	50.00 period
Jan Korringa	Professor	June 1 to 30, 1956	50.00 period
Salvatore M. Marco	Professor	June 1 to 30, 1956	50.00 period
David M. Harrison	Associate Professor	June 1 to 30, 1956	480.00 period
Charles B. Hicks	Associate Professor	June 1 to 30, 1956	50.00 period
Meno Lovenstein	Associate Professor	June 1 to 30, 1956	50.00 period
Frank M. Mallett	Associate Professor	June 1 to 30, 1956	950.00 period
James I. Watters	Associate Professor	June 1 to 30, 1956	50.00 period
Herman R. Weed	Associate Professor	June 1 to 30, 1956	1,632.00 period
Frank C. Weimer	Associate Professor	June 1 to 30, 1956	780.00 period
Martin Davis	Assistant Professor	June 1 to 30, 1956	1,712.00 period
Daniel Howland	Assistant Professor	June 1 to 30, 1956	880.00 period
William E. Schlender	Assistant Professor	June 1 to 30, 1956	680.00 period
David F. Baker	Instructor	June 1 to 30, 1956	100.00 period

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William T. Morris	Instructor	June 1 to 30, 1956	430.00 period
Robert S. Stockton	Instructor	June 1 to 30, 1956	430.00 period
<i>Athletics—Sports and Games—Rotary 16001</i>			
William J. Collmar	Assistant Football Coach	Apr. 1 to 30, 1956	100.00 period
Donald C. Stoeckel	Assistant Football Coach	Apr. 1 to 30, 1956	100.00 period
<i>Neil Hall—Dormitory—Rotary 16222</i>			
Mary K. Keck	Switchboard Operator II	June 1, 1956	2,520.00
<i>Residence Halls for Women—Rotary 16230</i>			
Gertrude Bochu	Student Resident	Su.	No Salary + board and room 3,168.00
Jon Ann Fley	Assistant to Dean of Women	Sept. 1, 1956	
<i>River Road Housing—Rotary 16240</i>			
John N. Beck	Student Counselor	Su.	174.00 period
Gabriel Cordova, Jr.	Student Assistant	Su.	226.00 period
*	*	*	*

### Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
R. Dale Glass	Associate County Extension Agent, Ross County (Instructor)	County Agricultural Agent, Ross County (Instructor)	July 1, 1956
<i>College of Education</i>			
<i>Administration</i>			
Donna L. Roeder	Clerk Stenographer III	Clerk Stenographer III (part time)	June 18 to July 25, 1956
Suzanne L. Rosenberry	Clerk Stenographer II	Clerk Stenographer III	June 16, 1956
<i>Education</i>			
Edward R. Towers	Assistant Professor	Instructor	Oct. 1, 1956
<i>College of Law</i>			
Robert J. Nordstrom	Assistant Dean and Associate Professor	Associate Dean and Associate Professor	July 1, 1956
Margaret W. Connolly	Assistant to Law Librarian	Circulation Librarian	July 1, 1956
Joann R. Reidenbach	Assistant Cataloguer	Cataloguer	July 1, 1956
<i>College of Medicine</i>			
<i>Medicine</i>			
Gladys G. Woods	Instructor (Physical Therapy)	Assistant Professor (Physical Therapy)	July 1, 1956
<i>Physiology</i>			
Robert C. Grubbs	Associate Professor	Associate Professor and Vice Chairman	July 1, 1956
<i>University Hospital</i>			
<i>Heart Station</i>			
George F. Rieser	Bacteriologist I	Chief Technician	July 1, 1956
<i>Laboratories</i>			
Carl E. Moyer	Technical Assistant (part time)	Technical Assistant (full time)	June 1, 1956
<i>Nursing Care</i>			
Margaret P. Wenzel	Nursing Supervisor I	Nurse I	June 1, 1956
<i>Radiology</i>			
Stephen Margarace	X-Ray Technician II	Technical Assistant	July 1, 1956
<i>University Division</i>			
<i>Broadcasting Station</i>			
James P. Ream	Radio Operator (part time)	Radio Operator	June 1, 1956
Robert L. Kerr	Assistant Operator	Radio Operator II (part time)	June 1, 1956

## General Division

<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Murray L. Laver	Research Assistant	Research Fellow	July 1, 1956 to June 30, 1957
Joseph E. Geusic	Research Assistant	Research Associate	July 1, 1956 to June 30, 1957
<i>College of Engineering</i>			
Vearyl M. Loader	Research Fellow	Research Assistant	July 1 to Sept. 30, 1956
<i>Student Financial Aids</i>			
Ivy M. Strauss	Clerk Stenographer III	Clerk Stenographer IV	June 1, 1956
*	*	*	*

*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Wilbur B. Wood	Director	July 1, 1956	11,376.00	12,000.00
George B. Crane	Assistant Director— Finance	July 1, 1956	9,600.00	10,008.00
Donald B. Robinson	Assistant Director— Programs	July 1, 1956	9,096.00	9,600.00
Jesse L. Amsbaugh	Secretary	July 1, 1956	6,936.00	7,236.00
James P. Chapman	Associate Editor	July 1, 1956	7,236.00	7,440.00

*County Agricultural Agents (Instructors), effective July 1, 1956, as follows:*

R. Dale Glass	Ross County	5,436.00	5,844.00
Alfred J. Baxter	Clinton County	5,844.00	6,036.00
Francis I. Bell	Williams County	7,044.00	7,344.00
G. Wayne Burkhardt	Knox County	5,640.00	5,844.00
Russell R. Clymer	Defiance County	5,544.00	5,844.00
Albert G. Cobb	Putnam County	5,844.00	6,036.00
Lowell R. Douce	Highland County	5,436.00	5,844.00
Byron E. Gamble	Seneca County	5,844.00	6,036.00
Woodrow W. Hamilton	Clermont County	5,844.00	6,240.00
R. Richard Howard	Summit County	6,240.00	6,540.00
Charles H. Ingraham	Hocking County	5,736.00	6,036.00
Eddie F. Kuester	Darke County	6,240.00	6,540.00
Paul C. Leidheiser	Lorain County	6,036.00	6,336.00
Lloyd E. Lutz	Shelby County	5,544.00	6,036.00
William W. Montgomery	Fayette County	6,444.00	6,636.00
John E. Moore	Madison County	6,444.00	6,840.00
John J. Parker, Jr.	Ashtabula County	5,640.00	6,036.00
Charles M. Perry	Perry County	5,640.00	6,036.00
G. Howard Phillips	Monroe County	5,640.00	6,036.00
Kenneth S. Rinehart	Champaign County	5,640.00	6,036.00
Harold C. Ruggles	Erie County	6,240.00	6,540.00
Leland D. Schuler	Geauga County	6,036.00	6,336.00
Oscar E. Share	Guernsey County	6,540.00	6,840.00
Howard R. Showalter	Carroll County	5,640.00	6,036.00
Harry G. Smith	Harrison County	5,736.00	6,036.00
William P. Smith	Gallia County	5,844.00	6,036.00
Lyle L. Spiess	Fulton County	5,844.00	6,036.00
Richard F. Taylor	Holmes County	5,640.00	6,036.00
Elmore O. Williams	Lucas County	7,596.00	7,896.00
George E. Wood	Scioto County	7,236.00	7,596.00
John K. Wells	Huron County	6,240.00	6,540.00

*Associate County Extension Agents (Instructors), effective July 1, 1956, as follows:*

Richard B. Baughman	Medina County	5,244.00	5,544.00
Billie D. Blair	Seneca County	5,040.00	5,244.00
Karl V. Clemons	Williams County	4,836.00	5,040.00
Roy F. Emerson	Geauga County	4,740.00	5,040.00
Richard B. Farison	Williams County	4,740.00	5,040.00
Donald J. Gehres	Madison County	5,244.00	5,544.00
Richard W. Hill	Guernsey County	5,136.00	5,436.00
Duane B. Lau	Lucas County	5,040.00	5,244.00
Robert E. Laubis	Logan County	5,436.00	5,640.00
James W. Marquand	Tuscarawas County	5,136.00	5,436.00

William H. Mitchell, Jr.	Wood County			4,836.00	5,136.00
Wilbur C. Roberts	Columbiana County			5,844.00	6,144.00
Merle E. Scheetz	Licking County			5,436.00	5,640.00
William M. Shaw	Belmont County			5,040.00	5,436.00
William C. Tyree	Hamilton County			5,244.00	5,436.00
James D. Wells	Scioto County			5,040.00	5,244.00
Donald G. Young	Athens County			4,740.00	5,040.00
Hiram W. Harshfield	State Leader, 4-H Club Work	July	1, 1956	8,100.00	8,400.00
Albert F. Gehres	Supervisor, 4-H Club Work	July	1, 1956	6,240.00	6,540.00
Loa D. Whitfield	State Leader, Home Economics Extension Work	July	1, 1956	8,100.00	8,604.00

*County Home Economics Extension Agents (Instructors), effective July 1, 1956*

Gertrude M. Adams	Darke County			5,040.00	5,436.00
M. Louise Augenstein	Crawford County			4,644.00	4,836.00
Addis K. Barthelmeh	Stark County			5,844.00	6,336.00
Ethel M. Bower	Hocking County			4,440.00	4,836.00
Dorothy S. Buck	Greene County			5,640.00	6,036.00
Mary W. Clingan	Warren County			5,244.00	5,640.00
Barbara J. Cruikshank	Holmes County			4,140.00	4,536.00
Mary A. Diehl	Union County			5,436.00	5,844.00
Miriam B. Engle	Wayne County			4,236.00	4,440.00
Irma G. Fitzenrider	Williams County			5,040.00	5,436.00
Orena M. Haynes	Licking County			5,844.00	5,844.00
Marian S. Kirk	Richland County			4,836.00	5,040.00
Edna P. Kurtz	Henry County			4,836.00	5,136.00
Alice C. LaMoreaux	Ashtabula County			5,040.00	5,244.00
Leona S. Markel	Butler County			5,040.00	5,436.00
Geneva H. Nolan	Meigs County			5,244.00	5,544.00
Myra G. Philpott	Allen County			4,836.00	5,136.00
Glenda L. Pifer	Erie County			4,644.00	4,836.00
Mabel M. Sarbaugh	Noble County			5,040.00	5,244.00
Mildred L. Simerl	Defiance County			4,836.00	5,136.00
Lois A. Simonds	Lorain County			4,440.00	4,836.00
Dorothy J. Smith	Clark County			4,440.00	4,644.00
Ruth K. Zachariah	Highland County			4,044.00	4,440.00
Virginia I. Zirkle	Putnam County			5,436.00	5,640.00
Mabel L. Spray	Assistant Professor	July	1, 1956	6,336.00	6,636.00
Irene J. Netz	Assistant Professor	July	1, 1956	5,640.00	6,240.00
George R. Gist	Assistant Professor	July	1, 1956	6,336.00	6,744.00
Orlo L. Musgrave	Instructor (¾ time)	July	1, 1956	5,244.00	5,544.00
J. Vernon Patterson	Associate Professor	July	1, 1956	7,044.00	7,344.00
Eugene C. Wittmeyer	Assistant Professor	July	1, 1956	6,744.00	7,044.00
Edward Drollinger	Instructor	July	1, 1956	4,836.00	5,136.00
Neal Carpenter	Instructor	July	1, 1956	5,040.00	5,340.00
Riley S. Dougan	Instructor (¾ time)	July	1, 1956	4,836.00	5,136.00
Margaret McDonald	Assistant Professor	July	1, 1956	5,844.00	6,144.00
Charles Calhoun	Instructor	July	1, 1956	4,140.00	4,440.00
Chester Swank	Instructor	July	1, 1956	5,244.00	5,544.00
Gladys Spear	Instructor	July	1, 1956	4,836.00	5,040.00
Blair J. Janson	Associate Professor	July	1, 1956	6,540.00	6,840.00
Joseph D. Blicke	Professor	July	1, 1956	7,236.00	7,896.00
Delbert M. Byg	Instructor	July	1, 1956	6,636.00	6,936.00
Melville L. Palmer	Instructor	July	1, 1956	5,244.00	5,544.00
Herbert M. Barnes	Assistant Professor	July	1, 1956	6,840.00	7,140.00
Ralph H. Grimshaw	Associate Professor	July	1, 1956	7,236.00	7,896.00
James H. Warner	Associate Professor	July	1, 1956	6,444.00	6,840.00
Harry R. Donoho	Assistant Professor	July	1, 1956	6,240.00	6,540.00
Charles D. McGrew	Associate Professor	July	1, 1956	7,896.00	8,196.00
Emil Malinovsky	Instructor	July	1, 1956	6,540.00	6,840.00
Don L. Long	Assistant Professor	July	1, 1956	6,036.00	6,540.00

*College of Education*

*Administration*

Donna L. Roeder	Clerk Stenographer III (part time)	June 18 to July 25, 1956		2,640.00	1,320.00
Suzanne L. Rosenberry	Clerk Stenographer III	June 16, 1956		2,400.00	2,640.00
Edward R. Towers	Instructor	Oct. 1, 1956		5,520.00	4,920.00



Thomas M. Giles	Research Associate	July 1, 1956 to June 30, 1957	461.00	500.00
Roy I. Barnett, Jr.	Research Assistant	June 1 to June 30, 1956	200.00	400.00
Clarence R. Cole	Research Associate	June 1 to June 30, 1956	135.00	75.00
<i>College of Medicine</i>				
Kenneth C. Tufts	Research Assistant	June 1 to June 8, 1956	150.00	250.00
James B. Jackson	Research Assistant	June 1 to June 30, 1956	150.00	250.00
<i>General Division</i>				
<i>Student Financial Aids</i>				
Ivy M. Strauss	Clerk Stenographer IV	June 1, 1956	2,760.00	3,168.00
*	*	*	*	*

*Leaves of Absence, without salary*

Name	Title	From	To
<i>College of Agriculture</i>			
<i>School of Home Economics—Rotary 12301</i>			
Grace L. Campbell	Domestic Worker I	July 1 through	Sept. 30, 1956
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Anna L. Shearer	Clerk Stenographer III	Aug. 1 through	31, 1956
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Lois Bauer	Clerk II	June 20 through	Aug. 31, 1956
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Housekeeping</i>			
Eunice Harrington	Domestic Worker I	June 14 through	July 13, 1956
Dorothy A. Hartley	Clerk Typist III	July 20, 1956—	indefinite
<i>University Bookstore—Rotary 15951</i>			
Mary A. Franken	Clerk II	July 1 through	14, 1956
<i>Laboratory Supply Store—Rotary 15991</i>			
Samuel T. Palmer	Truck Driver	June 1, 1956—	indefinite
<i>Baker Hall—Rotary 16204</i>			
Ruth E. Harris	Food Service Worker I	June 16 through	30, 1956
<i>Residence Halls for Women—Rotary 16230</i>			
James H. Griffin	Custodial Worker II	July 16 through	20, 1956
William H. Johnson	Custodial Worker II	June 1 through	July 31, 1956
<i>River Road Housing—Rotary 16204</i>			
Alyce N. Randle	Domestic Worker I	July 1 through	Aug. 31, 1956
Frances M. Scott	Domestic Worker I	July 1 through	Aug. 31, 1956
Billie Dorsey	Custodial Worker II	July 1 through	Aug. 31, 1956
Gladys M. Wilson	Domestic Worker I	July 1 through	Aug. 31, 1956
Mary C. Thames	Domestic Worker I	July 1 through	Aug. 31, 1956
<i>Stadium Dormitories—Rotary 16244</i>			
Clarence McBroom	Custodial Worker II	July 1 through	31, 1956
*	*	*	*

*Returning from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Ida S. Holoman	Cook I	June 11, 1956
Geraldine Gardner	Dietitian III	May 4, 1956
<i>Residence Halls for Women—Rotary 16230</i>		
Mary E. Jennings	Domestic Worker I	June 1, 1956
*	*	*

*Retirement*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Mildred G. Binkley	Food Service Worker II	June 30, 1956
<i>Farm Operations—Rotary 13250</i>		
A. C. Rhoten	Farmer	June 30, 1956
*	*	*

*Deceased*

<i>College of Medicine—University Hospital—Administration</i>		
Ruth M. Gorley	Clerk Typist III	June 9, 1956
*	*	*

*Transfer*

<i>College of Education—Administration</i>		
Lela A. Pryor	Clerk Typist III	July 1, 1956
(Transferred from Kellogg Foundation—Rotary 11351 to A.1)		
<i>School of Aviation</i>		
Robert C. Caley	Aircraft Mechanic I	July 1, 1956
(Transferred from School of Aviation—Rotary 13105 to Don Scott Field—Rotary 15973)		
*	*	*

*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Dorothy S. Frisbee	Home Demonstration Agent	Dorothy Smith
Florence S. Benson	Home Demonstration Agent	Florence Simonds
<i>College of Law</i>		
Mary L. Lawrence	Clerk Stenographer III	Mary L. LaBounty
<i>College of Medicine—University Hospital</i>		
<i>Dispensary</i>		
Mary D. Wasilewski	Casework Supervisor II	Mary D. Becker
<i>Nursing Care</i>		
Dorothy Ann Newsome	Domestic Worker I	Dorothy Ann Jones
Vivian Moore	Domestic Worker I	Vivian Mullins
Nancy C. Foreman	Nurse III	Nancy C. Thalacker
<i>University Division</i>		
<i>Broadcasting Station</i>		
Patricia A. Shaeffer	Clerk Stenographer III	Patricia A. Rayburn
*	*	*

President Bevis now presented the following miscellaneous recommendations:

1. That the following leave of absence, with salary, be granted:

Richard Francis Taylor, County Agricultural Agent, Agricultural Extension Service, for the period July 1 to August 15, 1956, to attend the workshop on Human Development at Cornell University.

2. That the following leaves of absence, without salary, be granted:

Myrna D. Kagan, Library Assistant, Library, for the period June 1 through September 16, 1956;

Lois M. Tweed, Library Assistant, Library, for the period June 5 through September 16, 1956;

Daphne Savage, Library Assistant, Library, for the period July 1 through September 16, 1956;

Nellie B. Russell, Laboratory Assistant, Laboratories, University Hospital, for the period June 18 through September 2, 1956.

Frances E. Alexander, Nursing Supervisor I, Emergency Room, University Hospital, effective June 1, 1956 for an indefinite period.

3. That the following persons be reinstated on the payroll:

Helen R. Brown, Assistant Professor, School of Nursing, June 12, 1956.

George R. Gist, Extension Agronomist, Agricultural Extension Service as of June 1, 1956. Mr. Gist found it possible to return from his leave of absence June 1 instead of June 30, 1956.

4. That the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, covering the following contracts for the year beginning July 1, 1956 and ending June 30, 1957 be approved:

Distributive Education  
Guidance Services  
Trade and Industrial Education  
Vocational Agricultural  
Vocational Home Economics

5. That the proposed revision of the working agreements between The Ohio State University and the various local school districts of the Franklin County School System be approved:

6. That the Faculty Rules, as amended by the Faculty Council on June 5 and June 26, be approved by the Board of Trustees:

*Rule 61. College Faculties—Powers.* The several college faculties shall have the following powers:

- A. To adopt requirements for admission subject to the approval of the Faculty Council and the Board of Trustees.
- B. To adopt, alter or abolish courses and curricula subject to the approval of the Council on Instruction and the President.
- C. To create and abolish schools, bureaus, and departments of instruction within the College subject to approval of the Council on Instruction, the Faculty Council, the President and the Board of Trustees.
- D. To adopt and abolish academic degrees administered by them subject to approval of the Council on Instruction, the Faculty Council, the President and the Board of Trustees.
- E. To recommend to the Faculty Council and Board of Trustees candidates for degrees.

*Rule 70. Quorum.* A majority of the voting members of the Faculty Council shall constitute a quorum.

*Rule 72. Duties.* The Faculty Council, subject to the authority of the University Faculty and the approval of the Board of Trustees, shall:

- A. (No change in this part of the Rule)
- B. (No change in this portion of the Rule)

- C. Act upon reports from all Councils, Board, Committees, and Faculties of the University. Action by the Faculty Council shall be by a majority on a voice vote save where otherwise specifically provided in this and other Rules.
- D. Recommend to the Board of Trustees candidates for honorary degrees. Complete secrecy shall be maintained with regard to deliberations and actions of the Faculty Council on nominations from the Committee on Honorary Degrees. Voting shall for this purpose be by secret written ballot, with a two-thirds vote required for approval. However, no nominee shall be recommended for an honorary degree unless he received the affirmative vote of at least two-thirds of the voting membership of the Council necessary to constitute a quorum.
- E. (The present subdivision D, without change)

*Rule 74. Change in Rules.* That Rule 74 be amended by striking the second paragraph so that the Rule will read:

All motions to change the rules and regulations of the University Faculty shall be submitted in writing at a regular meeting of the Faculty Council and shall be referred to the Committee on Rules for consideration and subsequent report to the Faculty Council.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

- \$5,935.62 from the American Cancer Society for research in Medicine—Rotary 11013
- \$3,400.00 from the Carbide and Carbon Chemical Company for research in Chemistry—Rotary 11857
- \$3,000.00 from Research Corporation for research in Agricultural Bio-chemistry—Rotary 11666
- \$2,500.00 from Westinghouse Educational Foundation, for Fellowships in Mechanical Engineering—Rotary 11909
- \$1,500.00 from Wenner-Gren Foundation for Pre-Doctoral Fellowship in Sociology and Anthropology—Rotary 11903
- \$2,500.00 from Westinghouse Educational Foundation Fellowships in Electrical Engineering
- \$500.00 from the Pfaudler Company for Scholarships in Metallurgical Engineering—Rotary 11692

*From the Development Fund*

- \$4,300.00 for the Buckeye Polled Hereford Association Scholarship Fund

*Buckeye Polled Hereford Association Scholarship Fund*

Established June 7, 1956 by a gift through the Development Fund, to be invested in accordance with Section 3335.12, Gener Code. The income to be used for scholarships in Animal Science. The excess of income over \$25.00 per annum may be used to promote the scholarships. 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 the same in its discretion, preference to be given to items in the area of Animal Science

\$1,000 for the Gamma Sigma Delta Scholarship Fund  
 \$1,000.00 for the Louise W. Kelton Memorial Scholarship Fund  
 \$500.00 for the Howard Dwight Smith Scholarship Fund  
 \$500.00 for the Cy Mabley Research Fund  
 \$470.00 for the Alumnae Scholarship Houses. Rotary 16195  
 \$470.00 for the Alumnae Scholarship Houses. Rotary 16201  
 \$136.00 for the Hermann C. Miller Scholarship Fund for Commerce Undergraduates

*The Hermann C. Miller Scholarship Fund for Commerce Undergraduate*

Established June 15, 1956 by a gift through the Development Fund in memory of Hermann C. Miller from Alpha Kappa Psi Fraternity, to be invested in accordance with Section 3335.12, General Code, the income to be used for an annual scholarship award to an undergraduate in the College of Commerce and Administration. In any year in which a recommendation for this award is not made, the Board of Trustees may use said income, in its discretion, preference to be given, however, to scholarship awards.

\$390.00 for The Ohio State University Leader Endowment Fund  
 \$25.00 for the W. Elaine Williams Scholarship Fund  
 \$27.99 for the Nina Weigel Memorial Fund  
 \$1,000.00 for the Alva W. Smith Memorial Fund  
 \$100.00 for the Faith Lanman Gorrell Scholarship Fund  
 \$45.00 for the College of Law Alumni Scholarship Fund  
 \$17.50 for the Henry R. Spencer Fund in Political Science  
 \$35.00 for the Endowment Fund for Research in Optometry  
 \$300.00 for the Dana J. Demorest Scholarship Fund (Metalumni)  
 \$10.00 for the Robert B. Stoltz Memorial Fund  
 \$317.00 for the Chic Harley Scholarship Fund  
 \$55.00 for the Minnie Price Scholarship Fund  
 \$15.00 for the William A. Evans Memorial Scholarship Fund  
 \$35.00 for the Carnes-Bartz Memorial Fund  
 \$893.39 for the Ohio 4-H Club Foundation  
 \$10.00 for the A. Maywood Forsythe Memorial Fund  
 \$26.50 for the Phi Upsilon Omicron Scholarship Fund  
 \$100.00 for the Emil H. Arnold Fund  
 \$135.00 for the Alumni Endowment Fund  
 \$420.00 for the William Lloyd Evans Fellowship Fund  
 \$5.00 for the Joseph Denny Memorial Fund  
 \$109.00 for the Joseph N. Bradford Memorial Fund  
 \$198.00 for the Arthur S. Watts Scholarship Fund  
 \$50.00 for the Howard Fenimore Haines II Fund for Visual Research  
 \$27.00 for the C. E. Rowland Memorial Scholarship Fund  
 \$300.00 for the S. M. Salisbury Memorial Scholarship Fund

\$350.00 for the Glen William McCuen Scholarship Fund
\$250.00 for the Gladys Branegan Graduate Scholarship Fund
\$150.00 for the Dr. Louis M. Mark Memorial Fund
\$800.00 for the Borden Company and Employees Memorial Medical Research Fund
\$3.00 for Columbus Chapter—National Association of Cost Accountants
\$67.00 for the E. E. Lewis Fellowship Fund in Educational Administration
\$200.00 for the Frank C. Caldwell Memorial Fund
\$400.00 for the C. C. Stillman Memorial Fund
\$535.50 for the Mortar Board Alumnae Scholarship Fund
\$20.00 for the Charles W. Hauck Memorial Fund
\$163.50 for the Law Faculty Memorial Fund for Student Aid and Recognition
\$45.00 for the Michael Topper Memorial Fund
\$15.00 from the Columbus Chapter National Association of Cost Accountants for Scholarships in Accounting
\$6,517.25 in Common Stocks from Hazel S. Brown, for Scholarships and Fellowships:
1000 shares West Penn Electric Company..\$2,612.50
100 shares Pacific Lighting Corporation.. 3,800.00
2 shares Georgia-Pacific Plywood..... 104.75
\$6,517.25

#### 8. *Research Foundation Contracts*

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:

Olin Mathieson Chemical Corporation, Baltimore, Maryland, for an investigation of Chemical Processes and Products (to be known as the Olin Mathieson Chemical Corporation Research Project No. 116 (16th Extension)—Chemical Engineering). Gross value—\$58,109.00

Charles F. Kettering Foundation, Yellow Springs, Ohio, for an investigation of Radiation Factor in Photosyntheses (to be known as the Charles F. Kettering Foundation Research Project No. 373 (Extension No. 9—Physics and Astronomy). Gross value—\$23,300.00.

U. S. Atomic Energy Commission, Lemont, Illinois, for an investigation of Soft X-ray Absorption and Emission Spectra (to be known as the U. S. Atomic Energy Commission Research Project No. 471—Supplement No. 5—Physics and Astronomy). Gross value—\$25,000.00.

Commander, Air Force Office of Scientific Research, Air Research Development Command, Washington 25, D. C., for Research on the Magnetically Focused Barkhausen-Kurz (to be known as the Air Research and Development Command Research Project No. 579—Supplement No. 4—Electrical Engineering). Gross value—\$25,711.00.

Commanding Officer, Engineer Research and Development Laboratories, Ft. Belvoir, Virginia, for an investigation of Aerial Triangulation by the Least Squares Method (to be known as Engineer Research and Development Laboratories Research Project No. 647—Modification No. 1—Mathematics). Gross value—\$9,978.00.

The above five contracts for research in cooperation with Government and Industry represents a gross income of \$142,098.00.

Government—\$60,689.00      Industry—\$81,409.00

9. That, upon the recommendation of the Faculty Council, degrees be awarded at the Summer Convocation on August 31, 1956, to the following named students who have completed their requirements therefore:

Upon motion of Mr. Black, seconded by Judge Gorman, these recommendations of the President were approved by unanimous vote.

#### GRADUATE SCHOOL

Richard Dale Alexander, B.S. in Edu. (Illinois State Normal University); M.Sc.; Alfred Pibus Arthur, B.Sc. (Agr.), (McGill University); M.S. (University of Michigan); Josiah Landis Merrill Baird, B.S. in Edu. (Pennsylvania State Teachers College, Edinboro); A.M. (Columbia University); Samuel Edward Barnes, A.B., A.M. (Oberlin College); Lohnie J. Boggs, B.Sc. in Edu., M.A.; William F. Brazziel, Jr., B.S. (Central State College); M.S. (Pennsylvania State University); Lonnie Howell Bridges, B.S. in Agr., M.Edu. (Tuskegee Institute); Raymond Harrison Bridges, B.S., M.Edu. (Tuskegee Institute); Sigurd Burckhardt, A.B., M.A. (University of California, Berkeley); Victor Samuel Chivers-Wilson, B.Pharm. (Ontario College of Pharmacy); B.S. Pharm., B.A., M.S. (University of Saskatchewan); Howard Weston Clarke, Jr., A.B., A.M. (Temple University); Jack Henry Cline, B.Sc. in Agr., M.S.; Calhoun Crofford Collier, B.S. (Tennessee Polytechnic Institute); A.M. (University of Michigan); Thomas Furman Corbin, Jr., B.S. (Lincoln Memorial University); Edward Zicca Dager, B.A. (Kent State University); M.A.; Robert Eugene Deems, A.B. (Marietta College); M.Sc.; Bernard Collins DeLoach, Jr., B.S., M.S. (Alabama Polytechnic Institute); Charles David Diesem, D.V.M., M.Sc.; Charles LeMoyné Dietz, B.A. (Carnegie Institute of Technology); M.A.; Raymond George Drage, B.S. in Edu., M.Edu. (Kent State University); Myron LaMoyné Dunton, B.S. (Kansas State College); M.Sc.; Cameron Lane Fincher, B.C.S. (University of Georgia); M.A. (University of Minnesota); Jane L. Forsyth, A.B. (Smith College); A.M. (University of Cincinnati); George Shinzo Fukuyama, B.A. (University of British Columbia); William Ballentine Gager, B.A. (Bowdoin College); M.A.; Donald Joseph Gray, Ph.B. (Loyola University); M.A. (University of Minnesota); Richard Randolph Griffith, A.B., M.A. (University of Kentucky); Theodore Park Grosvenor, B.Sc. in Opt.; Harvey Myron Hanson, B.S. (University of Akron); M.Sc.; Leonard Jay Herr, B.Sc., M.Sc.; William Dee Hitt, A.B. in Edu. (University of Kentucky); M.A.; Oscar Heinz Horst, B.Sc. in Bus. Adm., M.A.; Frank Burdette Jackson, B.S. in Edu. (Wittenberg College); A.M. (University of Cincinnati); James Monroe Jay, B.A. (Paine College); M.Sc.; Annie Wilhelmina Jordan, A.B. (Wilberforce University); A.M. (Miami University); M.Edu.; Raymond Justice, B.S. (Purdue

University); M.A.; Gerald Roy Kahle, A.B. (Doane College); M.Sc.; Walter Katkovsky, B.A. (University of Maryland); M.A.; Darwin Benjamin Keye, B.Sc. in Edu., M.A.; Vernal Vester Kniseley, B.A. (Henderson State Teachers College); M.Edu. (University of Texas); Jeanne Boardman Knorr, B.S. in Art Edu. (Pennsylvania State Teachers College, Indiana); A.M. (Columbia University); Donald Charles Kuhn, B.A., M.A.; Delmar Leo Landen, Jr., A.B., M.A. (Wayne University); Howard Cleveland Launstein, B.A., M.A. (Michigan State College); Curt Albert Levis, B.S. in E.E. (Case Institute of Technology); A.M. (Harvard University); James Neil Liles, A.B. (Miami University); M.Sc.; Thomas Spencer Ludlum, A.B. (Capital University); M.A. (Ohio Wesleyan University); Jenaro Maldonado-Capriles, B.Sc. in Agr., M.S.Sc. (University of Puerto Rico); Edward Stephen McKay, B.S. (Saint Vincent College); M.Sc.; Clyde Emmor McQuiston, B.S. in Aero.Engr. (Purdue University); M.Sc.; Kenneth Philip Miller, B.S., M.S. (University of Minnesota); Fred Jack Mueller, B.A. in B.A., M.A. (University of Washington); William Bruce Pavlik, B.S. (Western Reserve University); M.A.; Donald Ellsworth Payne, B.A. (Lehigh University); M.A.; Dorothy Wilson Perkins, B.Fine Arts (Alfred University); M.A.; Lyle Nathaniel Perkins, B.F.A., M.F.A. (Alfred University); Edna Geraldine Ramseyer, A.B. (Bluffton College), M.A.; Kenneth William Reisch, B.S. (University of Connecticut); M.Sc.; Gladys May Rohrig, B.A. (DePauw University); M.A. (Northwestern University); Darnell Salyer, B.S. (Eastern Kentucky State College); Hamilton Govinji Satvedi, B.A., M.A., B.T. (University of Bombay); Frederick Julius Schmieder, B.S. in Edu., A.M. (Miami University); Karl Eugene Schmutzler, B.A. (Wheaton College); M.A.; Lee Burton Sechrest, B.A., M.A.; Vincent Kirkbride Shaudys, A.B. (Duke University); M.A.; Mahavira Prasda Shreevastava, B.A., M.A. (University of Allahabad); Naomi Simms, B.Sc. in Edu., M.A.; Edward John Soboczenski, B.S., M.S. (University of New Hampshire); Mark Wheeler Stephens, B.A. (DePauw University); M.A.; Robert Edward Stoltz, B.S. (Baylor University); M.A. (Southern Methodist University); Guenther Stotzky, B.S. (California State Polytechnic College); M.Sc.; Edward Bradford Titchener, B.S. (Chem.) (University of Michigan); M.Sc.; Russell Stuart Tobias, B.Sc.; Edward Roy Towers, B.S. in Edu., M.S. (Southern Illinois University); Michiyuki Uenohara, B.E. (Nihon University); M.Sc.; Helen Sadie Vance, B.Sc. in Edu., M.A.; Rita Maloney Versace, A.B. (College of Saint Mary of the Springs); M.A.; Edward Hugh Whitmore, B.S. in Edu., M.S. in Edu. (Illinois State Normal University); Ralph Lee Wooden, B.S. (Agricultural and Technical College of North Carolina); M.A.; Raymond Yeager, B.S. in Edu., M.A. (Bowling Green State University); J. Lowell Young, B.S. (Brigham Young University).

#### MASTER OF ARTS

Robert Hall Albertin, B.F.A.; Armistrice Clarice Andrews, B.S. (Alabama Agricultural and Mechanical College); Alfonso Angelone, B.M. (Eastman School of Music); Orval Kinner Arnett, B.S. in Edu. (Wilmington College); Clair Vincent Barnard, B.S.M. (Capital University); Claude Jackson Bartlett, B.S. (Denison University); Charles William Beegle, B.Sc. in Edu.; Mary Winans Bellingham, B.F.A.; Savitri Bhan, B.A. (East Punjab University); M.A. (Delhi University); B. T. (Women's Training College); Gerald Oris Billow,

B.S. in Edu. (Capital University); Francis Britton Bishops, Jr., B.S. in Edu. (Miami University); Margaret Emma Blunt, B.S. (University of Wisconsin); Marshall Delbert Boggs, B.Sc. in Edu.; Christina Smith Bolin, B.A., B.Sc. in Edu.; Donald William Bolin, B.A., B.Sc. in Edu.; John Willetts Bott, B.A., B.S. in Edu. (Otterbein College); Andrew Henry Breiner, B.Sc. in Edu.; Frederick Edward Bretschneider, B.Sc. in Edu.; William Reece Calvert, B.A., B.Sc. in Edu.; John Fair Canfield, B.S. in Edu. (Otterbein College); Antonietta Linsalata Capper, B.Sc. in Edu.; Robert Burch Carlisle, B.Sc. in Edu.; Jean Elizabeth Casey, B.Sc. in Edu.; Anna Jane Cole, B.A. (Bucknell University); Glen William Cole, B.A. (Otterbein College); Samuel Steele Conaway, B.Sc. in Edu.; William Henry Cooke, B.Sc. in Edu.; Wilma Jeanne Cooper, B.S. in Edu. University of Kansas); Bernice Irene Curry, B.S. in Edu. Miami University; Donald Ernst Dahmann, B.S. in Edu. University of Dayton); Robert Earl Davis, B.Sc. in Edu.; Robert Sylvus Deafenbaugh, B.Sc. in Edu.; Antoinette DeAngelis, B.Sc. in Edu.; Edward LeRoy Dearborn, A.B. (Allegheny College); George Anthony Deinlein, B.S. in Edu. (University of Dayton); A. LeMoine Derr, B.Mus. (Wittenberg College); Robert Dean Dickey, B.S. in Edu. Ohio University); Helene Anne Dwyer, B.F.A.; Carolyn Sue Fleeman, B.S. (Mississippi State College for Women); Warren Allan Foster, B.Sc. in Edu.; Theodore Blake Frohner, B.Sc. in Edu.; David Wayne Ganyard, B.A. (College of Wooster); Mengesha Gebrehiwet, B.A. (University College of Addis Ababa); B.Edu. (University of Manitoba); James Creighton Ghrist, B.M. (Ohio Wesleyan University); John James Gilkes, B.F.A. (Alfred University); Elisabeth Gregoric Gleason, A.B. (University of Illinois); Flora Castueras Goyenechea, B.S.C. (Far Eastern University); Irene Annetta Gragg, A.B. (Olivet Nazarene College); Allen Dennis Grigsby, B.S. Edu. (West Virginia University); James Theodore Hagey, B.Sc. in Edu.; Emanuel Hallaman, B.S. in Edu. (Pennsylvania State Teachers College, Slippery Rock); James Theodore Hamilton, A.B. (Miami University); B.Sc. in Edu.; James Richard Hanshumaker, B.Sc. in Edu.; Megumi Hara, B.A., M.A. (Aoyama Gakuin University); Jane Scott Hayes, B.S. in Edu. (Miami University); Frances Patricia Healy, A.B. (Western Reserve University); Jane Henrietta Heidorn, B.S. in Edu. (Northern Illinois State Teachers College); John Frederick Hesse, B.S. (North Dakota Agricultural College); David Craig Higbee, B.Sc. in Edu.; Lenore Antoinette Hightower, B.Sc. in Edu.; Alvin Eugene Hill, B.Sc. in Edu., B.A.; Adelaide Hinkle Holl, B.S. in Edu., A.B. (Capital University); George Richard Horton, B.S. in Edu. (Ohio University); Frank Arden Jackson, B.Sc. in Edu.; Donald Wayne Jones, B.A. (West Liberty State College); Douglas Norin Jones, B.A. (University of New Hampshire); Juanita Blodwyn Jones, B.S. (Denison University); Richard Dorwin Kain, B.S. in Edu. (Ohio Northern University); Leah Frances Kanter, B.A., B.Sc. in Edu.; Avon Orphie Knox, B.S. (Anderson College); Howard William Kottler, B.A.; Charles Joseph Krauskopf, A.B. (Ohio University); Herbert Cleon Krichbaum, B.S.M. (Capital University); William Raymond Kubach, B.M.E. (Baldwin-Wallace College); Richard Theodore Kuechle, B.Sc. in Edu.; Elli Tuulikki Kyllonen; Helen Norris Lance, B.Sc. in Edu.; Ralph Russell Larson, B.S. (Western Reserve University); Eloise Jeannette Law, B.S. (University of Maine); Jack Douglas Lawrie, B.Sc. in Edu.; Sydney May Lee, B.A. (Colorado State College of Education); Yung Dug

Lee, B.A. (Seoul National University); Jessie Jacquelyn Lovano, B.Sc. in Edu.; Martha Lucile Lutz, A.B. (Ashland College); Thomas Lee McFarren, B.Music (College of Wooster); Marquita Sheila McLarty, A.B. (Virginia State College); Charles Benton McVey, B.Sc. in Edu.; Pauline Sherbondy Mentzer, A.B. (Denison University); Arthur Dale Meyer, B.A. (Goshen College); Anna Mae Thompson Mims, A.B. (South Carolina State College, Orangeburg); George Eugene Moldovan, B.A. (Bowling Green State University); Clarence Wesley Molitor, B.S. in Edu. (Ohio Northern University); Patricia Ann Monnette, B.Sc. in Edu.; Laurel Ford Montgomery, B.Sc. in Edu.; Melvin Paul Moorhouse, A.B. (Westminster College); Kenneth Judson Morris, B.S. in Edu. (Bowling Green State University); Howard Arnold Null, B.S. (Northwestern University); Paul Edgar Orr, B.Sc. in Edu.; Franklin Earle Orser, B.A.; Mary Beard Parrett, B.Sc. in Edu.; Barbara Lou Peiros, B.Sc. in Edu.; Joseph Elliott Pennell, B.Sc. in Edu.; Ray Emerson Pepper, A.B. (Wittenberg College); Richard Adolph Perchlik, B.Sc. in Bus.Adm., B.Sc. in Edu.; Sherwood Harry Peres, B.A.; William Thomas Persick, B.Sc. in Edu. (University of Nebraska); Charles Everett Pettypool, Jr., B.S. in Edu. (Eastern Illinois State Teachers College); Richard Joseph Phipps, B.Sc. in Edu.; Estela Guevara Pinga, E.S.A., M.A. (University of Santo Tomas); Mary Joan Popp, B.S. in Edu. (Miami University); Florence Amelia Powell, B.Sc. in Edu.; Joseph John Quaranta, Jr., B.Sc. in Edu.; Donald Henry Reichert, B.S. in Edu. (University of Dayton); Enno Charles Renner, B.S. in Edu. (Capital University); Royce Russell Ronning, B.S. (South Dakota State College of Agriculture and Mechanic Arts); David Dawson Russell, B.A. Washington and Lee University); Martin Francis Russell, B.Sc. in Edu.; Margaret Graham Sabatino, B.S. in Edu. (Kent State University); Allen Arthur Schmieder, B.S. in Edu. (Pennsylvania State Teachers College, Edinboro); Betty Lee Scott, B.Sc. in Edu.; Gene Blake Seeberger, B.Sc. in Edu.; Allen Edward Segrist, B.S. in Edu. (Miami University); Doris Jane Shank, B.S. in Edu. (Ball State Teachers College); Clarence LaVon Shook, B.Sc. in Edu.; John Richard Simon, B.Sc. in Edu.; Florence Jeanette Smith, B.S. in Edu. (Muskingum College); Robert Ernest Smith, Jr., B.Sc. in Bus.Adm., B.Sc. in Edu.; Marianna Smithson, B.A. (University of North Carolina); Charles Wesley Stephens, B.S. (Muskingum College); Mary Cattran Stephens, B.A. (DePauw University); Anne Jane Stinson, B.Sc. in Edu.; Arlyne Naomi Stoll, B.S. in Edu. (Defiance College); Gustava Adolfo Tejada, B.Sc. in Bus.Adm.; G. Patience Thomas, B.A. (Ohio Wesleyan University); John William Trube, Jr., B.S. in Edu. (Youngstown College); Pollie DuVal Turner, B.S. in Edu. (Capital University); William Preston Vaughn, A.B. (University of Missouri); Kenneth George Weiss, B.S.Edu. (Ohio University); Vernon Clair West, B.S. in Edu. (Kent State University); Carrie Jean Wherry, B.Sc. in Edu.; Dorothy Quiring Williams, A.B. (Bluffton College); Mary Elizabeth Williams, B.A.; Mary Ellen Williams, A.B. (Marietta College); Alberta Pauline Wittenburg, B.S. in Edu. (Miami University); George William Young, B.Sc. in Edu.; Hubert Junior Zaayer, B.Sc. in Edu.; Donald E. Zeisler, B.S. in Edu. (Bowling Green State University); William Herman Zink, B.A. (Muskingum College); Frank Martin Zubovich, B.Sc. in Edu.

## MASTER OF BUSINESS ADMINISTRATION

George Lloyd Allison, Jr., B.A. (Pennsylvania State University); Robert Godfrey Arend, B.Sc. in Bus. Adm.; Martin Joseph Cass, B.S. (Fordham University); Dane W. Charles, B.Sc. in Bus. Adm.; Salvatore F. Divita, B.I.E. (New York University); Ralph George Ely, B.A. (College of Wooster); Don Smith Fletcher, B.S. in Edu. (Central Missouri State College); James Howard Habegger, B.S. (Indiana University); Eugene Chester Kiger, Jr., B.S. (Washington University); Leon Rosin Klein, B.S.c. in Bus. Adm.; Charles Allen Lanphere, B.S. in B.A. (Drake University); Harold Keller Lockwood, B.S. in A.E. (University of Washington); Alex Michak, Jr., B.S. in Bus. Adm.; Laurence Kenneth Pavlu, B.Sc. in Bus. Adm.; Byron Howard Russell, Jr., A.B. (San Jose State College); James Oscar Sanders, B.B.A. (University of Georgia); Michael Sedor, B.S. in Engr. (University of Tennessee); John Edward Spengler, B.Sc. in Bus. Adm.; Robert Norman Sturwold, B.S. in Bus. Adm. (University of Dayton); Gordon DeVaine Swigert, B.S. in Indus. Mgt. (University of Akron); John Wesley Veale, Jr., B.S. (University of Delaware); John Joseph Vitton, Jr., B.S. in Met. E. (Michigan College of Mining and Technology).

## MASTER OF EDUCATION

Carl Junior Brenning, B.A. (Otterbein College); Edward Hartzel Fee, Jr., B.Sc. in Edu.; Aklilu Habte, B.A. (University College of Addis Ababa); B.Edu. (University of Manitoba); Paul William Hydell, B.Sc. in Edu.; Ruby Helms Kephart, B.Edu. (Southern Illinois University); Boonyun Kescharmrus, B.Sc. (Chulalongkorn University); Galen G. Leatherman, A.B. (Bluffton College); Louise DiPrampero McKay, B.A. (Seton Hill College); Charles Herman Morris, B.A., B.Sc. in Edu.; Charles Wesley Nichols, B.Sc. in Edu.; Duangduen Panyarachum, B.A., B.Edu. (Chulalongkorn University); Andrew Ransom, B.S. (Pembroke College); Waive Burdelle Ripple, A.B. (Ohio University); Karl Leo Schlotterer, B.Sc. in Edu.; Ethel Hart Thompson, A.B. (Ohio University); Thomas Theodore Tykodi, B.Sc. Edu. (Ohio University); Frances Skeaton Willis, B.Sc. in Edu.

## MASTER OF MEDICAL SCIENCE

Jane Carmichael Fitz, B.S. (Baldwin-Wallace College); M.D.; Richard Johnson Ireton, B.A.; M.D. (Harvard University).

## MASTER OF SCIENCE

William Robert Adrion, B.A. (University of Akron); Glenn Franklin Althouse, B.Ch.E.; Arthur Gilbert Blachman, B.S. (Western Reserve University); Jo Anne Blair, B.A. (Friends University); Clair Winston Bobier, B.A. (University of Toronto); Harry Fred Bowsher, Jr., B.Sc. in Phys.; John Mark Boyd, B.M.E.; Betty Jeanne Briggie, B.S. (Muskingum College); John Wells Cammarn, B.Ch.E.; Dale Herbert Carley, B.Sc. in Agr.; Gerald Burton Carrier, Jr., B.A., B.S. in Edu. (Bowling Green State University); \*David L. Carter; Robert Walter Chandler, B.S. (Morris Harvey College); Robert Yuan-Hui Chao, B.S. (National Taiwan University); Darwin Oscar Chee, A.E. (Wittenberg College); Jack Kent Clifton, Ph.B. (University of Chicago); B.S. (Arizona State College, Temple); May Frances Cochrane, B.S. (Appalachian State Teachers College); Robert Aurand Cody, B.Ch.E.; William David Coe, B.Ch.E.; John E. Condon, B.S. (Uni-

\* Two degrees

versity of Dayton); Thomas Francis Daly, B.S. (Loyola University); John Benjamin Day, Jr., B. of I.E. (Georgia Institute of Technology); Wallace Clayton Dunham, B.S. in Agr. (University of Vermont); Jorge Ernesto Erdmenger, C.E. (University of San Carlos of Guatemala); Herbert Henry Fanning, B.A. (Swarthmore College); \*James Richard Farst; Peter Francis Fedi, Jr., D.D.S. (University of Pennsylvania); Ralph Norman Ferguson, B.Sc. in Phar.; Goro Fujii, B.S. (California State Polytechnic College); Mary Rydberg Fulmer, B.Chem.E. (University of Minnesota); Walter Merrill Furbay, B.Sc. in Agr.; Ruth Stephens Gartrell, B.S. (Tuskegee Institute); Charles Ernest Golden, B.Ch.E.; Eleanor Mae Gradwohl, A.B. (Heidelberg College); Harry Greenbaum, B.S. (Agricultural and Mechanical College of Texas); James Finley Gregory, B.Sc.; Pauline Edna Gruner, B.Sc. in H.E.; Edwin Raymond Haering, B.Ch.E.; Raja Faris Hajjar, B.A., M.A. (American University of Beirut); Margaret Virginia Harmon, B.S. in H.E. (Kansas State College); Joseph Havlicek, Jr., B.S. in Agr.; Jacob Carl Hill, III, S.B. (Massachusetts Institute of Technology); Ralph Edward Holland, B.S. (Marietta College); Richard Isa, B.C.E. (McGill University); Norman Franklin Jennings, B.S. in M.E., B.S. in E.E.; Dawon Kahng, B.Sc. (Seoul National University); Earl Franklin Kantner, B.Sc. in Agr.; Robert Alden Kelley, A.B. (Princeton University); Walter Dean Kirkland, B.Sc. in Phar.; Emma Holmes Kittles, B.S. (Florida Agricultural and Mechanical College); Louis Henry Knipling, Jr., B.S. in C.E. (Carnegie Institute of Technology); Kenneth Wilder Laub, A.B. (Antioch College); William Edward Lee, B.S. (Hampton Institute); Wilmore Brown Leonard, B.S. (Hampton Institute); D.D.S. (Howard University); Paul Wilbur Light, A.B. (Miami University); Ko-Hsin Liu, B.Sc. (National Taiwan University); Virgil Henry Lucke, B.Agr.E., B.M.E.; Alexander Lum Martone, D.D.S. (Medical College of Virginia); Donald Richard McCoy, B.E.E.; George Clarence Milligan, B.E.E.; Fanny Fern Och, B.Sc.; Carroll Lee Oubre, B.S. in Ch.Eng. (Southwestern Louisiana Institute); Mattie Ernestine Owens, B.Sc.; Irving Allen Peltier, B.S.E.E. (University of Massachusetts); Helena Theresa Penalís, B.S. (Cornell University); Katherine Ewing Pinaire, B.S. (Butler University); Federico Vasquez Ramos, B.S. in Agr. (University of Philippines); Victoria Sophia Rendoff, B.S. (Heidelberg College); Jesse Clement Richards, Jr., B.I.E.; Alvin Morton Sabroff, B.Ch.E.; Donald DeCoursey Savoy, B.Sc.; Paul William Schreiber, B.S. (University of Dayton); Wayne Elmer Schroeder, B.Sc. in Agr.; Barbara Schultz Shade, B.Sc. in Nurs.; Sister M. Benedicta Tracy, B.A. (College of Saint Mary of the Springs); Sister Mary Bernarda Shefchik, B.S. (Fontbonne College); Louis J. Snider, D.D.S. (Northwestern University); Norman Arthur Sprung, B.S. in E.E. (Valparaiso University); Thomas Loren Stalter, B.Cer.E.; Renate Stern, B.Sc. Diet. (University of Pretoria); Kenneth Francis Stetson, B.S. (University of Maine); Leonard Paul Stoltz, B.S. (Agr.) (Agricultural and Mechanical College of Texas); John Abraham Studebaker, B.Sc. in Agr.; Richard Glenn Teske, B.S. in Edu. (Bowling Green State University); Richard Eugene Thomas, B.Aero.E., B.A.; Ralph Leonard Vasa, B.S. (Columbia University); Pablo Antonio Vidal-Rius; \*Urban Alfred Vonder Embse; Essie Dickinson Webb, B.S. (Alabama Agricultural and Mechanical College); John Joseph Weisz, B.Sc.; George Rodger Wilson, B.Sc. in Agr.; Margaret Ann Wilson, B.S. (Michigan State College); William Albert Wilson, B.E. (Youngstown College); Howard Merar Yanof, B.Sc.

MASTER OF SCIENCE IN PUBLIC ADMINISTRATION  
Ihusain Mohammed Mustafa.

MASTER OF SOCIAL WORK

Myoung Heung Lee, B.A. (Ewha Women's University); Juanita Jeannetta McNamee, A.B. (University of Kentucky); William Susumu Oshima, B.A. (Muskingum College).

COLLEGE OF AGRICULTURE

BACHELOR OF SCIENCE  
IN AGRICULTURE

Robert Royce Bishop, Jean-Marie Corteel, Standley Lee Dennison, Margaret Eileen Dolf, Gene Louis Hansen, Clifford Earl Hawkins, Maurice Gene Headley, Gene Norris Houser, George Howard Hyatt, Dale Kelley Johns, D.V.M., John Terrance Kavanaugh, Arnold Gene Keberle, James Leland Longfellow, Charles James Revelos, William Frederick Rohrs, Glenn Robert Spieth, Thomas Joseph Thiel, Wendell Stanley Thompson, James Price Worthington.

SCHOOL OF HOME ECONOMICS

BACHELOR OF SCIENCE  
IN HOME ECONOMICS

Barbara Dougan Brake, Carolyn Dammeyer Cook, Thelma Banks House, Norma Marie Kraft, Rebecca Louise Powell, Donna Mercer Roeder, Martha Kennedy Southgate, Barbara Schwartz White.

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

Judith Marti Baumrin; Allen Boyd Bogarad; James Richard Brandon; Nathan Harry Carpenter; Robert Funk Chosy; Donald Edward Clinger; David Dietz Clymer; Thomas Hammond Coe; Norman Dugan Combs, Jr.; Glen Durant Coons (cum laude); Donald Lawrence Cross; Richard Leroy Custer; Myron Bonham Deily; Roy Henry DePriest; James Rollo Gardner; James Maurice Garnes; Barbara Sue Grolby; Jon Clark Hapner; Irvin Ellsworth Hazel; James Harrison Jacobs; Virginia Anne Johnson; Glen Eric Dean Kail; Janet Louise Kennedy (summa cum laude); John Arthur Kessler; John Wellington Kimple; Sandra Jo Lazarus; Arthur David List (cum laude); Pat Alexander Marinelli; Sandra Louise McCallister; Frances Ogden Meaders; Joan Dolores Miketo; \*Jane Grimm Minton; Arthur Leroy Niebur; Robert Walker Pollock; Helen Ruth Prince; James Cornwall Rikhoff; Sanford Rosenberg; Jerold Hugh Rosenblum; John Henry Ruehlin; Ronald Hayward Schubert (cum laude); David Selfman (cum laude); Robert Harrison Smith; Charles William Solt; Marlene Carole Souders; Robert Lee Summers, LL.B.; Edgar Allen Thomas; Robert Howard Tootle; Barbara Ann Trueland; Paul Arlen Wagstaff; David Alfred Ward; Virginia Bradley Wilkins; Erva Mae Wilson; Martha Lenore Wilton; Anthony Nicholas Zahareas (cum laude).

BACHELOR OF SCIENCE

Frederick Gerald Adams; Frank Lawrence Ayres; Eleanor Erna Bauer; John Eugene Coletta; Catharine Lucile Connor; Janine

\* Two degrees

Roberte Cooke; Lee Herschel Cooperman (cum laude); Donald Dupre; Bobby Frank Everhart (cum laude); George Robert Fitz, II; Ruth Anne Geis; Alfred Carl Gutknecht; Sueko Iwami Hisatake; Nancy Anne Humphries; Robert Lowry Johnston; Daniel Joseph Kindel; Stewart Kendall Kurtz (summa cum laude); Robert E. Levitch; Lawrence Richmond Levy; Jack L. Litle; James Robert Lucas; Joseph Mathew McManes; Jerome Joseph Morrow; John Gerald Murari; Gerard Paul Planchard; Harold Eugene Recher; Anthony Richard Rudnick; Franz William Schneider; Neil Malcolm Schwartz; John Phillip Shrider; Neil Swissman; Roger William Wilson.

#### SCHOOL OF JOURNALISM

##### BACHELOR OF ARTS

Samuel Bernard Baker; Rosemarie Daley; Allan Richard Heim; Harry Jacobs Miller, Jr.; Arthur Morton Volpert.

#### COLLEGE OF COMMERCE AND ADMINISTRATION

##### BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

Richard Joseph Alexander; Don Ray Angle; James Byron Archer; James Devon Bagley; Charles Arthur Balzer; Herman Eugene Barfield; Harry Albert Bartholic; Alan Wirth Baumgardner; Raymond Arthur Bichimer; Richard Oliver Black; James Albert Botten; Charles Joseph Bradfield; Thomas Clark Brown; Alan Howard Buchfrier (summa cum laude); Donald Lawrence Burrell; William Patrick Calhoun (cum laude); James John Caronis; Douglass Aldrich Carr; Jack LaVelle Challenger; Stephen Whiting Clawson; Robert Harold Coldren; Thomas Daniel Costello; James Joseph Dorsey; Robert Edward Drayer; Mary Emaleen Dunfee; Michael Becker Dunlap; Harold Watson Ellis; John Stanley Emish; Robert Jay Everhart; Theodore Peter Ferrato; Richard Carl Ferrell; Clarence Allen France; Donald Edward Frey; John Wesley Gomolisky; Jane Edith Greenman; William Ted Griffith; Orrin Ross Gruber; Eleanor May Guba; Charles Michael Hanf; Eugene Becker Harper; Martin Mathias Heberling; Willis Martin Hengy; George William Hennessy; Patricia Lee Hill; Ronald Eugene Hord; Richard Alan Humes; Travis Winfield Hutton (summa cum laude); Don Edward Johnson, Barbara Hurley Jusek; Sheldon Miles Kaufman; Thomas Allen Kemp; Ward Erwin Kilpatrick; George Henry Knell; Steve Kondik; Dean Carol Krichbaum; Joseph William Kromalic, B.Sc.; Edward Ira Lack; Virgil Benjamin Martin, Jr.; Duane Lee Marx (cum laude); Dale Richard Miille; Donald James Milliken; Carl Mitchell; David Cryder Moody; Frank Richard Muse; Ralph Harold Neilsen; Robert Edward Nicol; John Joseph O'Malley; Jeanne Osborne; Henry Oland Parman, Jr.; Elbert William Plant; Robert Clayton Preston; Wade Strauther Quick, Jr. (summa cum laude); Robert Elvin Rath; Robert Ralph Refeld; Jerry Thomas Reid; Phillip Andrew Rinearson; Gil Ursul Roeder; Allen Stewart Rosin; Robert Allen Sachs; Donald Dale Shellhaas; William Russell Sheppard; Douglas James Smith; William Alvin Smith; Roland Joseph Soucy (cum laude); Lawrence Henry Stotter; Earl E. Sunderhaus; Allan Lee Swormstedt; Rodger Frederick Thomas; Neal Sigmund Tostenson; Joseph R. Valentino, Jr.; John Henry Verhoff; Herbert Walter Voege (summa cum laude); Richard Spellman Wagner; Howard Edward Walker; Eldon Webster Ward; Francis George Wholley; Thomas Reid Wiseman; Allen Clark Wooddell (summa cum laude); Arnold Owen Zacks; Arthur Stanley Zoog.

## BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Curtis Franklin Brown, Jr.; Dennis Andrew Carr; Norman Edger Jackson; Jeanne Louise Rengert (summa cum laude); Renate Elizabeth Selig; Carolyn Elizabeth Weakley.

## COLLEGE OF EDUCATION

## BACHELOR OF SCIENCE IN EDUCATION

Carolyn Sue Allen; Robert William Amos; Rose Etta Archer; Joyce Margaret Banks; Jacqueline Bland; George Beatty Brothers; Beverly Pelton Buechner; Charles Wickliffe Camp; Mary Alzina Canfield; Roger Burris Conover, B.S. (Miami University); Barbara Black Custer; Flora Wollam Decker; Wilda Maribel Dietrich; Gary Lee Dixon; John Edward Drobnick; George William Dunn; Sondra Swack Epstein; Ruth Farnsworth Gaeuman; Judith Berenstein Ganz; Miriam Hardy Grubb; Edgar Allen Hawkins, A.B. (Georgetown College); James Albert Henne; Donald Arthur Hennes; Ruth Janette Herdman; Bessie Irwin Heskett; Joanne Horn Hylton; Carolyn Elaine Jennings; Raymond Lawrence Johnson; Judith Anne Jones; Keith Eugene Kiplinger; Lorane Christina Kruse; Bruce Edgar Lawhun; MariLee Taylor Lowery; Arthur Lee Macklin; Irene Marosek; Virginia Irwin Matchett; Jay Robert Miller; \*Jane Grimm Minton; Florence Geraldine Morse; Marvin Paller; Virginia Johnson Pendergrass; Martha Ellen Johnson Piercy; Sara Loretta Pond; Barbara Starr Preston; Ann Elizabeth Sayre; Harold George Schall; Jack John Schmidt; James Van Schoenberger; Carl Frederick Shonting, B.Sc. in Bus.Adm.; Constance Hammond Shryock; Louise Yasinow Shultz; Beverly Ione Singer; Gertrude Bailey Skinner; Sylvia Rebecca Stern; Patsy Kay Stoneman; Elizabeth Spring Strow; Helen Erickson Swackhamer; Barbara Ferrell Swisher; Stephen Michael Sydor, B.A.; Robert Regis Ward; Elsie Faye Whaley; Lois Lee Wilcox; Russell John Willeman, Jr.; Robert Lee Williams; Justine Ellen Wilson; Audrey Jean Woodson; Sally Ann Worf; Virginia Graham Zielke.

## BACHELOR OF FINE ARTS

Marilyn Jacquelyn Campos; Oralee Coughlin; Martha Jean Darnell; Robert Jay Dixon; Natalie Burdette Doyle; Gilbert Arthur Fullington; Barbara Ann Gombar; Kathleen Mramor Gray; Eugene Webre Laurents; Brian Philip Lorig; Robert Raymond Saltz; Robin Adair Schmidt; Arthur Albert Thomas, Jr.

## BACHELOR OF MUSIC

Darlene Ann Cox.

## BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Bette Bayer; Hermina Brams; John Anthony Caprio; Jeraldine Ann Cline; Sharon Duncan; Barbara Alice Merithew; Virginia Ann Crawford Metzger; Jo Ann Theresa Neri; Sarah Parry; Carol Foster Young.

## COLLEGE OF ENGINEERING

## BACHELOR OF AERONAUTICAL ENGINEERING

Wesley Paul Damerow.

\* Two degrees

## BACHELOR OF CHEMICAL ENGINEERING

Paul Alexander, Jr.; \*James Richard Farst (cum laude); Donald Wayne Rumsey.

## BACHELOR OF CIVIL ENGINEERING

Richard Werner Miller; Jack Spackey; Dwight Dickman Stuckey.

## BACHELOR OF ELECTRICAL ENGINEERING

John Clarke Hoover; Richard Bradford James; Walter Kasyon; Rudolph William Valachovic.

## BACHELOR OF INDUSTRIAL ENGINEERING

William Charles Davenport.

## BACHELOR OF MECHANICAL ENGINEERING

William Lamar Bartlett; Daniel Joseph Eckenfels; William Newlon Smith; \*Urban Alfred Vonder Embse (summa cum laude); William Calvin Weiser.

## BACHELOR OF ENGINEERING IN MINING

Edward James Keeling.

## BACHELOR OF SCIENCE IN PHYSICS

\*David L. Carter; Donald Attridge McPherson.

## BACHELOR OF WELDING ENGINEERING

Jerome William Nelson.

## COLLEGE OF MEDICINE

## SCHOOL OF NURSING

## BACHELOR OF SCIENCE IN NURSING

Jean Marguerite Curtis; Marilyn Hall Foulkes (summa cum laude); Laurena Margaret Fraser; Mary Kathryn Drake Hilberg; Clarissa Ann Howard; Lois Elayne Jennings; Mary Jo Feeman McCandlish; Maureen Jane Marie Merrill; Fannie Lucile Nofziger; Helen Strawford Oklok; Patricia L. Richter; Ann Rutledge; Patricia Hum Stacey; Janice Foster Thaler.

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*Browning Theatre*

President Bevis reported a communication to him from Mrs. Robert McAlester, Permanent Treasurer of the Browning Theatre Fund. This communication recalls that the stone amphitheater in Mirror Lake Hollow was given to the University by alumnae of the Browning Dramatic Society, that the Browning Literary Society founded in 1882 is the oldest existing women's organization at The Ohio State University, that this organization in 1908 became the Browning Dramatic Society. The members of this Society have provided improvements and beautification of the area totaling some \$21,172.00.

It is the wish of this organization that the amphitheater be called by its original name—"Browning Theatre"—and that permission be given by the Board of Trustees to place in a suitable

\* Two degrees

location in the amphitheater a plaque bearing the inscription "Browning Theatre" in incised lettering. The cost of this plaque would be borne by the Browning Theatre.

The President recommended that the request of this organization be granted and that the thanks of the University be appropriately expressed.

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

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#### *Planning Committee—Defense Studies*

President Bevis made the following statement:

"As Vice President Heimberger has reported to you during the past year, an experimental program of Defense Studies in connection with the Air ROTC has been in progress at The Ohio State University. Professor Harding has been in charge.

"In recent months conversations concerning the further development of such a program have been held to which Professors Harding, Mansfield and Coles, and Deans Strong, Carson and Ley and Vice President Taylor have been parties. Professor Barton Leach of Harvard University has also participated in these discussions.

"There appears to be opportunity for a unique and highly beneficial program in prospect and our own experience thus far has given some indication of direction. We have developed some experience; we have available funds derived from the Mershon bequest which can properly be applied to this purpose. Profitable cooperation with Harvard University may be possible."

President Bevis, therefore, recommended that the Board authorize the appointment of a Planning Committee to work out and present a program. He recommended that the Board give approval to such a program. The program, when completed, should be reported to the Board for final action.

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation of the President was approved by unanimous vote.

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#### *Assignment of Patent Rights*

President Bevis reported that Willis J. Harper and Dale A. Seiberling have invented certain new and useful improvements in and relating to the "Method and Apparatus for the Continuous Production of Cheese-Forming Curd," and that said Harper and Seiberling on June 30, 1955 signed an application, Serial No. 519048, for letters patent in the United States Patent Office.

On June 27, 1955 said Harper and Seiberling assigned said improvements and inventions and said application for patent right to The Ohio State University which assignment was recorded in the records of the Patent Office on June 30, 1955.

It now seems desirable that The Ohio State University assign its right, title and interest in and to the application for letters patent and to the invention therein disclosed to The Ohio State University Research Foundation in consideration of \$1.00 and other good and valuable considerations.

A Contract of Assignment to effect the foregoing has been prepared by counsel.

The President recommended that the Secretary of the Board of Trustees of The Ohio State University be authorized and empowered to execute the said Contract of Assignment and deliver the same to The Ohio State University Research Foundation.

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation was unanimously approved.

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#### *Student Enrollment*

In reporting on the new student entrance applications for the Autumn Quarter 1956, Dr. Stradley presented a statement showing a gain over the corresponding time last year, which indicates the Autumn Quarter enrollment will be about 23,000.

\* \* \* \* \*

#### *Newcomers' Reception*

The President reported that for many years the University Women's Club has given the "Newcomers' Reception" each fall and has defrayed the expenses of this reception itself. It appears that, with increasing numbers, the burden of financing this reception is beyond the capacity of the University Women's Club.

The President therefore recommended that the sum of \$500.00 be appropriated from Interest on Endowment and paid to the University Women's Club for the purpose of defraying the cost of this reception.

Upon motion of Mr. Black, seconded by Mr. Kettering, the above recommendation was unanimously approved.

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#### *Retirement Allowance—President Howard L. Bevis*

General Dargusch submitted the following report of the Finance Committee and moved its approval by the Board:

That Howard L. Bevis be retired effective 31 August 1956 and that, pursuant to resolution of the Board of Trustees dated 14 June 1954 he be paid a supplement from the Interest on Endowment of \$9,000 per annum, making his total retirement allowance \$12,332.90 per annum.

The above motion was seconded by Mr. Black and approved by unanimous vote.

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#### *President-elect Novice G. Fawcett*

General Dargusch submitted the following report of the Finance Committee and moved its approval by the Board:

That the compensation of President-elect Novice G. Fawcett be set at \$30,000 per annum, effective August 1, 1956, plus such other allowances, facilities and perquisites as have been customarily accorded the President of the University.

The above motion was seconded by Judge Gorman and approved by unanimous vote.

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*President's House*

General Dargusch submitted the following report of the Finance Committee and moved its approval by the Board:

That the Finance Committee be authorized to incur such expenditures as may be required in the remodelling and furnishing of the President's house.

Judge Gorman seconded the above motion, which was unanimously approved.

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*Biography of Ralph Davenport Mershon*

General Dargusch submitted the following report of the Finance Committee and moved its approval by the Board:

That Miss Edith Cockins be paid the sum of \$10,000 for preparing the biography of Colonel Ralph Davenport Mershon and appointed custodian of the Mershon records at a compensation of \$5,000 per annum, effective July 1, 1956; that the Board express to Miss Cockins its appreciation of her splendid work in preparing the biography of Colonel Mershon which will ever remain a record of his life and accomplishments.

That John Scott Riddile be paid \$2000 for his services in connection with the preparation of the Biography of Colonel Mershon and that the Board express its appreciation to him.

Said payments are to be made from Mershon Funds.

The above motion was seconded by Judge Gorman and approved by unanimous vote.

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*Salary change*

On motion of General Dargusch, seconded by Judge Gorman, the salaries of the following persons were increased by \$60 per year, for the Group Life Insurance premium, effective July 1, 1956: Paul W. DeLong, Bursar; Ernest W. Leggett, Director of Internal Audit; and Robert C. Ringer, Accountant.

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*Student Financial Aids*

Judge Gorman presented the following resolution and moved its approval:

The Board of Trustees commends the Student Financial Aids Office, particularly Lucile Gau Rose, the Director, for the preparation and publication of the first complete report on the University's Fellowships, Scholarships, Loans, Prizes and Student Employment.

The above motion was seconded by Mr. Kettering and approved by unanimous vote.

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The Vice President and Business Manager reported that the University Cabinet has approved the following (A) Extras to Contracts and (B) Extensions of time to Contracts and recommends that they now be approved by the Board of Trustees:

(A) *Extras to Contracts*

*Limbach Company*.....\$1,310.23

*Residence Halls for Women, Unit "E"*

Rough-in drains, hot and cold water, for  
six washing machines in the basement.

Original Contract—\$119,840.00—June 10, 1955

*Frank Messer and Sons, Incorporated*.....\$ 599.00

*Addition to Baker Hall*

Revision of footing elevations to obtain sound bearing  
owing to adverse soil conditions at the site of building

Original Contract—\$543,800.00—December 22, 1955

*Gesting Company*.....\$ 575.00

*Law—First Section of Classroom Administration Building*

In order to properly balance out the air conditioning  
system in this new building, it will be necessary to  
install a manually operated damper with locking quad-  
rant in each of the 11 zone supply ducts in the me-  
chanical equipment room 009.

Original Contract—\$103,650.00—May 27, 1955

*C. W. Davis and Son, Incorporated*.....\$1,309.81

*Addition to Baker Hall*

Changes in the underground soil line, relocation of the  
sump for the elevator pit and extra work in conjunc-  
tion with the washers in the basement.

Original Contract—\$41,000.00—December 22, 1955

*Piping Contractors Company*.....\$ 390.50

*Diagnostic X-ray and Classroom Facilities*

Changes in the architectural and mechanical construc-  
tion in Rooms N-240 and N-246 to accommodate a type  
of X-ray film developing equipment different from  
that originally specified.

Original Contract—\$96,070.00—April 22, 1955

*Limbach Company*.....\$1,663.62

*Diagnostic X-ray and Classroom Facilities*

Changes in the architectural and mechanical construc-  
tion in Rooms N-240 and N-246 to accommodate  
a type of X-ray film developing equipment different  
from that originally specified.

Original Contract—\$30,167.00—April 26, 1955

*Electrical Contractors, Incorporated*.....\$ 990.53

*Diagnostic X-ray and Classroom Facilities*

Changes in the architectural and mechanical construc-  
tion in Rooms N-240 and N-246 to accommodate  
a type of X-ray film developing equipment different  
from that originally specified.

Original Contract—\$69,334.00—April 28, 1955

<i>General Maintenance and Engineering Company</i> .....	\$1,256.00
<i>Diagnostic X-ray and Classroom Facilities</i>	
Changes in the architectural and mechanical construction in Rooms N-240 and N-246 to accommodate a type of X-ray firm developing equipment different from that originally specified.	
Original Contract—\$351,300.00—April 22, 1955	
<i>Limbach Company</i> .....	\$ 87.78
<i>Residence Halls for Women, Unit "E"</i>	
Relocation of the apartment for the Head Resident to the first floor in lieu of the second floor as called for in plans.	
Original Contract—\$119,840.00—June 10, 1955	
<i>McCarty Brothers Electric Company</i> .....	\$ 117.00
<i>Residence Halls for Women, Unit "E"</i>	
Relocation of the apartment for the Head Residents to the first floor in lieu of the second floor as called for in plans.	
Original Contract—\$84,690.00—June 10, 1955	
<i>Joseph Skilken and Company</i> .....	\$1,073.77
<i>Arena Section of Field House Group</i>	
Revisions in the aluminum coping on the four towers, together with the alterations to the roofing and flashing, made necessary by the installation of the steel supporting standards for the twenty-four floodlights on these towers, a condition which was not clearly apparent on the architectural drawings.	
Original Contract—\$2,446,600.00—June 18, 1954	
<i>Frank Messer and Sons, Incorporated</i> .....	\$ 153.93
<i>Mershon Auditorium</i>	
Revision of steel framing at windows in the first floor lobby and addition of framing for upper foyer to support hand railing where over-hang of concrete deck on curved portion was found to be without proper structural support.	
Original Contract—\$1,881,600.00—February 3, 1955	
<i>The Electric Power Equipment Company</i> .....	\$ 76.78
<i>Mershon Auditorium</i>	
Installation of thirteen additional spotlights in the Balcony Ports, to improve the stage lighting and revision and simplification of the borderlight system of wiring to shorten cables and eliminate supporting devices.	
Original Contract—\$204,310.00—February 3, 1955	
<i>F &amp; Y Building Service, Incorporated</i> .....	\$ 79.00
<i>Law—First Section of Classroom Administration Building</i>	
Change in the construction of the new brick and concrete walks from the building, at their intersection with the existing sidewalk on 12th Avenue, to avoid moving an existing lamp post at this intersection.	
Original Contract—\$542,595.00—May 27, 1955	

*Joseph Skilken and Company*.....\$4,742.60

*St. John Arena*

Necessity to control the access to the attic areas by enclosing the six stairways by providing industrial hollow metal doors and frames and Cemesto Board closures.

Original Contract—\$2,446,600.00—June 18, 1954

*Frank Messer and Sons, Incorporated*.....\$14,144.53

*Mershon Auditorium*

Changes in the east and west lobby entrances which will extend the canopy over these entrances and add stone steps down to grade from the terraces.

Original Contract—\$1,881,600.00—February 3, 1955

(B) *Extensions of time to Contracts*

Exterior Painting Starling-Loving Hall; Two Ash Silos on Power House; Dairy and Beef Cattle, Sheep and Swine Barns; Waterman, Pavey and Mary Hess Barns; Twelve Farm Residences; Three H & F Quonsets; Research Center Buildings, and Agronomy Shed

Art Kraft Decorators, Incorporated

Contract dated—September 23, 1955

Original completion date—October 31, 1955

Recommended completion date—July 31, 1956

Electric Lines to the New Law Building

Electric Power Equipment Company

Contract dated—December 21, 1955

Original completion date—February 29, 1956

Recommended completion date—July 31, 1956

Washing Interior Walls of Agricultural Laboratories Building, Hagerty Hall, Optometry Building, Physics Building and Hughes Hall

City Window Cleaning Company

Contract dated—January 4, 1956

Original completion date—March 31, 1956

Recommended completion date—July 15, 1956

Interior Painting and Patch Plastering of College Road Annex, Administration Building, Page Hall, Journalism Building, Service and Stores and Receiving Building, Engineering Experiment Station, and Robinson Laboratory (Electrical Engineering).

G. R. Hiehle & Company

Contract dated—January 4, 1956

Original completion date—March 31, 1956

Recommended completion date—July 15, 1956

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

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*Fosdick and Hilmer*

The Vice President and Business Manager presented the following report and recommendation of the University Cabinet:

On February 13, 1956 the Board of Trustees approved the recommendation of the University Cabinet that Fosdick and Hilmer be employed to do the necessary engineering work on the project "Installation of 80,000 pound per hour steam generator and appurtenance in the power plant" at a fee of six per cent of the estimated cost of the project, \$680,000. Funds are provided from Capital Equipment and Other Capital Outlay, H. B. 942.

It is now the recommendation of the University Cabinet that the title of this project be amended to read as follows:

"Installation of an 80,000 pound per hour steam generator and appurtenances in the power plant, water softeners, fuel oil pump and storage tank in the power plant, and a new boiler at Don Scott Field."

This change in title does not affect the estimated cost of the project or the estimated engineering fee of \$40,800.00.

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

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Installation of a new steam generator and appurtenances in the Power Plant	\$341,000.00	804-6 Capital Equipment and Other Capital Outlay, H. B. 942
Removal and demolition of old boiler in the Power Plant	\$ 14,000.00	804-6 Capital Equipment and Other Capital Outlay, H. B. 924

Upon motion of Mr. Black, seconded by Judge Gorman, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following project, as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>
Repair and Replacement of Paved Walks on Campus	\$25,167.00

To be paid from funds provided by a transfer from F-1 Building Repairs to F-1c Road and Sidewalk Repairs, H. B. 929.

Upon motion of Mr. Black, seconded by Judge Gorman, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager as directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following project, as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Project*

*Mershon Auditorium Parking Facilities*

\$745,400.00	
I—General Division.....	\$655,700.00
II—Plumbing and Drainage Division...	17,000.00
III—Ventilating Division .....	33,000.00
IV—Electrical Division .....	30,000.00
V—Ticket Dispensers and Treadles....	9,700.00
	<hr/>
Total.....	\$745,400.00
Alternate I—Snow Melting.....	\$ 14,500.00

Funds to be provided by a transfer from Department 804, Rotary A to G-2-M Mershon Auditorium Parking Facilities, H. B. 929.

Upon motion of General Dargusch, seconded by Mr. Kettering, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Project**Baseball Stadium*

\$248,400.00	
I—General Division .....	\$158,370.00
II—Heating Division .....	19,845.00
III—Plumbing Division .....	33,750.00
IV—Electrical Division .....	26,435.00
Total.....	\$238,400.00

Funds will be provided by a transfer from Athletic Department to G-2-F Baseball Stadium, H. B. 929

Upon motion of Mr. Kettering, seconded by Judge Gorman, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of contract to the low bidder for the Painting of all the Structural Steel and Ironwork above "B" Deck in the Ohio Stadium and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

On authority of the Board of Trustees, the University Cabinet met on June 29, 1956, for the purpose of opening bids on *Painting of All the Structural Steel and Ironwork above "B" Deck in the Ohio Stadium*. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Amount of Bid</i>
E. B. Taylor & Son.....	\$14,570.00
Bohl Painting Company.....	19,388.00
Bexley Decorating Company.....	31,103.00
Art Kraft Decorators, Inc.....	64,380.00

The engineer's estimate for the above work was \$30,000.00. The low bid of E. B. Taylor & Son is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with E. B. Taylor & Son at their bid of \$14,570.00.

Funds for the execution of this contract, which is recommended for award, will be provided by a transfer from the Athletic Department Maintenance Repair Fund to F-1f Building Repairs, H. B. 929.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above recommendation for award of contract and the transfer of funds as described above were approved by unanimous vote.

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The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

194—Authorized the return of balances in various additions and betterments accounts in H. B. 10 by transfer to Department 804, Rotary A, H. B. 929, as follows:

From H. B. 10:

G-2-A Field House.....	\$2,028.12
G-2-F Auditorium .....	312.00
G-2-H Television Station, Tower & Equipment .....	1,700.00
G-2-K Antenna Laboratory.....	104.00
G-2-O Indoor Practice Section.....	5,860.88
G-2-Q Residence Halls for Women, Unit "E" .....	3,137.80

To H. B. 929, Rotary A.....\$13,142.80

199—Authorized the transfer and release without restriction of \$61,900 from Department 804, Rotary A to G-1a Lands to provide funds for the purchase of property in the R. P. Woodruff's Agricultural College Addition as follows:

Lots 61 and 68	Mary E. Roop.....	\$24,000.00
Lot 217	Russell L. Austin.....	16,900.00
Lot 198	Yvonne M. Lusco and Charles R. Lusco.....	10,500.00
Lot 197	Robert L. Andrews, et al	10,500.00

200—Approved transfer and release without restriction of \$4,982.40 from Department 804, Rotary A, to F-1e Remodeling Refrigeration System in Food Warehouse, H. B. 929, to provide funds for the award of contract for this project in the amount of \$4,920.00 to the low bidder, the C. M. Robinson Company, and for the advertising in the amount of \$62.40.

201—Approved the transfer and release without restriction of \$5,134.72 from Department 807, University Hospital Rotary to a new account G-2-P New Oxygen and Suction Outlets in University Hospital, H. B. 929 to provide funds for the award of contract to Limbach Company in the amount of \$5,064.00 and for the advertising in the amount of \$70.72.

202—Approved the transfer and release without restriction of \$140.00 from Department 804, Rotary A to G-2-I Housing for Chemical Abstracts, H. B. 929, to provide funds for an extra order to Piping Contractors Company on their contract for the Chemical Abstracts Building.

208—Approved the transfer and release without restriction of \$196.00 from Department 804, Rotary A, to G-2-F Baseball Stadium. H. B. 929, to provide funds for a fee to the Division of Factory and Building Inspection, Department of Industrial Relations, State of Ohio, for the inspection and approval of plans for the proposed Baseball Stadium.

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*Agreement—American Chemical Society and The Ohio State University*

The Vice President and Business Manager presented the following report of a proposed agreement between The Ohio State University and the American Chemical Society and recommended that the agreement be executed.

This agreement between The Ohio State University and the American Chemical Society states that the new Chemical Abstracts building shall be covered with insurance to the full amount of its cost by the American Chemical Society with the entire cost of such insurance paid by the Society on the condition that The Ohio State University will consent to having its interests therein insured for the purpose of reconstruction or restoration in the event of loss covered by such insurance.

In the event of such loss covered by the insurance, it would be agreed that the money so recovered under the insurance policy shall be used by The Ohio State University to construct a new building for Chemical Abstracts or to restore the present building as the case may be and that, pursuant to this understanding, The Ohio State University and the American Chemical Society shall be named as joint beneficiaries in said policy or policies of insurance as are obtained and, in the event of loss, with payment in full to be made by the underwriters to The Ohio State University for the purpose herein set forth.

Upon motion of General Dargusch, seconded by Judge Gorman, the President and the Vice President and Business Manager were authorized to execute this agreement between the University and the American Chemical Society for insurance coverage on the new Chemical Abstracts Building, and the President is hereby authorized to sign such agreement for and on behalf of The Ohio State University.

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*Transfer of funds—Salary Budget*

The Vice President and Business Manager presented the following report and recommendation for transfer of funds:

The salary budget for the year 1955-56 contemplated the estimated use of \$428,136.00 from the General University Fund.

The actual salary expenditure for the year 1955-56 was less than the amount appropriated and only \$267,595.74 was required to finance the budget.

In order to clear the record, it is, therefore, recommended that the Board of Trustees approve the transfer of \$267,595.74 from the General University Fund Rotary 12261 to General Operations Rotary 12999.

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

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*Insurance Coverage—Television Station Equipment*

The Vice President and Business Manager, in accordance with previous action of the Board of Trustees, reported the following insurance coverage on the Television Station equipment:

<i>Policy</i>	<i>Period</i>	<i>Amount</i>	<i>Premium</i>
Special floater (binder)	September 2, 1955 to May 9, 1956	\$100,000	\$177.06
Special floater	May 9, 1956 to May 9, 1959	100,000	780.00

This coverage is required by the Letter of Agreement between The Fund for Adult Education and The Ohio State University, which was approved by the Board of Trustees on March 8, 1954.

Premiums on the policies indicated will be paid from H-7 Insurance, H. B. 929.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the Board of Trustees ratified and approved the above action for coverage of insurance on Television Station Equipment.

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*Eleventh Avenue Residence Halls for Men and Kitchen Expansion of Baker Hall*

The Vice President and Business Manager presented the following recommendation of the University Cabinet:

The University Cabinet wish to recommend that the necessary steps be taken to employ Professor Hamilton Gray, Chairman of the Department of Civil Engineering, The Ohio State University, to advise the University Architect's office in the analysis of soil conditions and check the design of footings and foundations for the Eleventh Avenue Residence Halls for Men and Kitchen Expansion of Baker Hall.

Professor Gray estimates that this work will require approximately six days at a fee of \$150.00 per day, a total cost of approximately \$900.00.

Funds will be provided for this service by a transfer from the General University Fund to G-2-L Residence Halls for Men, H. B. 929.

Upon motion of Mr. Kettering, seconded by Judge Gorman, the recommendation for employment of Professor Gray and the transfer of funds to pay for his services as described above was approved by unanimous vote.

\* \* \* \* \*

*City of Columbus—Water Line at Ackerman Road*

The Vice President and Business Manager presented the following report and recommendation of the University Cabinet:

The City of Columbus, through Floyd C. Redick, Director of Public Service, has asked permission to construct an 8" cast iron water line to connect their pumping station at Ackerman Road and the Olentangy River Road with a 16" main which runs west in Ackerman Road. This installation is for a period of 12 to 15 months.

The water line is on the easement strip formerly granted the City by The Ohio State University for the installation of a sewer; the

need for this new line is to provide facilities for furnishing water water from the new Morse Road plant below Hoover Dam to provide additional water to the City of Upper Arlington.

It is the recommendation of the University Cabinet that the above request be granted to the City of Columbus.

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

\* \* \* \* \*

President Bevis now reported to the Board the deaths of Edward Mack and Dr. Clyde H. Hebble. In accordance with the recommendation of the Board of Trustees, copies of the following resolutions, expressing on behalf of the University, the sorrow and sympathy of the Board, have been sent to the family:

The Board of Trustees expresses its sorrow at the death of Edward Mack, Professor of Chemistry, on June 4, 1956.

Professor Mack was born in Goldsboro, North Carolina, on May 10, 1893. He attended Centre College for two years, and then entered Princeton University, from which he was graduated in 1913 with the B.A. degree, magna cum laude, and with highest honors in Chemistry. He continued at Princeton University, from which he received the M.A. degree in 1914 and the Ph.D. degree in 1916. From 1915 to 1917 he was an instructor in chemistry at West Virginia University. At the outbreak of the World War I he entered the newly established Chemical Warfare Service as first lieutenant and advanced to the rank of major. In 1919 he joined the Ohio State staff as Assistant Professor of Chemistry. Six years later he was advanced to a full professorship. He remained at Ohio State until 1935, when he left to become Chairman of the Department of Chemistry at the University of North Carolina. After four years in this position he returned to Columbus as a staff member of Battelle Memorial Institute in charge of research education. In 1941 he was elected Chairman of the Chemistry Department at Ohio State. During much of World War II Professor Mack was actively engaged in the direction of research on the Manhattan Project. He resigned his chairmanship in October, 1955, with the intention of devoting himself to a program of research on biochemical problems. Professor Mack held various other positions in the course of his career. One of the most important of these was a directorship of the Oak Ridge Institute of Nuclear Studies from 1951 to 1953.

Professor Mack was a member of many clubs, fraternities, and scientific societies. He was especially active in the affairs of the American Chemical Society, being at various times Chairman of the Columbus Section, Chairman of the North Carolina Section, and Councilor-at-large. He was also for various periods an assistant editor of Chemical Abstracts, and an associate editor of both the Journal of the American Chemical Society and the Journal of Physical Chemistry. He received many honors, including honorary doctorates from the University of North Carolina (1944) and Centre College (1949).

By his colleagues in the Department of Chemistry, Professor Mack will be long remembered as their ardent champion for the advancement of Chemistry at The Ohio State University. He worked

with enthusiastic and unselfish devotion for the improvement of his department. He was especially sensitive to the needs of students, both undergraduate and graduate, and he helped a great many in various ways to complete their education here. Professor Mack was also active in the general affairs of the University.

On behalf of the entire University, the Board of Trustees expresses to his 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 Board of Trustees expresses its sorrow at the death of Clyde H. Hebble, Professor Emeritus of Dentistry, on May 31, 1956. Dr. Hebble, Past President of the Columbus Dental Society, had served his profession and his patients for 55 years since his graduation from Starling Ohio Medical College in 1910.

Even before his graduation Dr. Hebble began his teaching career, serving as an undergraduate demonstrator in the operative clinic during his senior year. In 1910 he was appointed an assistant and demonstrator and then rose successfully through the ranks of Assistant Superintendent of the Operative Clinic, Superintendent and Instructor in Operative Technic, Assistant Professor and Associate Professor, becoming Professor of Dentistry in 1939. In 1953 upon his retirement, the dental alumni honored him with a scroll for distinguished service and the University gave him the rank of Professor Emeritus.

Dr. Hebble not only had served as President of the Columbus Dental Society, but in 1944 he was elected to the Presidency of the Ohio State Dental Association. He served many terms as Delegate to the American Dental Association and on numerous committees of the dental societies with which he was affiliated. He was a member of Omicron Kappa Upsilon, the honorary dental society, and a Fellow of the American College of Dentists. He belonged to Xi Psi Phi Dental Fraternity.

Dr. Hebble's ability as a leader in civic affairs was recognized by Columbus Rotary Club which elected him to its Presidency in 1939-40. Dr. Hebble was a member of the Franklin Chapter of the Sons of the American Revolution, a charter member of the University Club, a member of University Lodge, the Scottish Rite and Aladdin Temple of the Shrine. He was a member of the Broad Street Presbyterian Church.

The hundreds of students who received their basic training in operative dentistry under Dr. Hebble and who now pass that knowledge on as service to thousands of Ohio residents and the host of patients that were carefully and skilfully treated by Dr. Hebble, stand as a memorial to his professional attainments. His many friends in the dental profession and among the non-professional groups attest to his stature as a man. A leader has been lost, but his teaching and inspiration will survive.

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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Thereupon the Board adjourned to meet at Gibraltar Island,  
Tuesday, September 4, 1956.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND EIGHTH MEETING  
OF THE BOARD OF TRUSTEES

Gibraltar Island, Ohio, September 4, 1956

The Board of Trustees met at Gibraltar Island, Ohio, at 9:30 a.m.

Present: Senator James W. Huffman, Chairman; Robert F. Black,  
General Carlton S. Dargusch, Judge Robert N. Gorman, Charles F.  
Kettering, Senator John W. Bricker and Forrest G. Ketner.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

General Dargusch presented the following resolution, and moved  
its adoption:

WHEREAS, educational institutions are excluded from the pro-  
visions of the Revised Code pertaining to the purchase of labor and  
materials and commodities (Section 196.4); and

WHEREAS, the biennial General Appropriation Bill (Section 8)  
provides that any order or invoice drawn against any appropriation  
or rotary fund in said bill for labor and materials furnished, the ag-  
gregate cost of which exceeds One Thousand Dollars (\$1,000.00), or  
for commodities purchased at the cost in excess of One Thousand Dol-  
lars (\$1,000.00), shall show that the same was furnished or purchased  
pursuant to competitive bidding and that the lowest and best bidder  
was awarded the contract; and

WHEREAS, The Ohio State University makes repeated purchases  
involving labor and material and commodities involving expenditures  
in excess of One Thousand Dollars (\$1,000.00), for each transaction,  
and also enters into contracts of various types covering expenditures  
in excess of One Thousand Dollars (\$1,000.00) for each transaction  
and which expenditures are not subject to the provisions of Section 8  
as aforesaid and

WHEREAS, such purchases and expenditures are often of a na-  
ture as to warrant competitive bidding, which has usually been ob-  
served by the University as a matter of informal procedure; and

WHEREAS, it is deemed advisable to formalize such procedure;

NOW, THEREFORE, BE IT RESOLVED that it shall be the  
general practice of The Ohio State University to seek competitive  
bids 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 is not 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 and Busi-  
ness Manager in emergencies or where it is not practical to have  
competitive bidding.

The above motion was seconded by Senator Bricker and adopted  
by unanimous vote.

\* \* \* \* \*

General Dargusch moved that the resolution, covering the retirement of Howard L. Bevis, adopted July 9th, 1956, be amended so as to read as follows:

That Howard L. Bevis be retired effective 31, August 1956 with the title of President Emeritus, and that pursuant to resolution of the Board of Trustees dated 14, June 1954, he be paid a supplement from the Interest on Endowment of \$9000.00 per annum, making his total retirement allowance \$12,332.90.

This motion was seconded by Mr. Black and upon roll call was approved unanimously.

\* \* \* \* \*

Senator Bricker offered the following resolution and moved its approval:

In order that the investment and security business of the University may be accomplished expeditiously, it is hereby resolved that Novice G. Fawcett, President, and Jacob B. Taylor, Vice President and Business Manager of the University, acting for the Board of Trustees and in the name of The Ohio State University, be, and they hereby are jointly authorized and directed to sell, assign, convert, transfer and/or deposit, under any deposit or protective agreement, any and all securities owned and held by, and in the name of The Ohio State University, in any capacity, and to execute any assignment or instrument as may be necessary, proper, or convenient to accomplish any such sale, assignment, conversion, transfer or deposit.

It is further resolved that Novice G. Fawcett, President, and Jacob B. Taylor, Vice President and Business Manager of the University, be, and they hereby are jointly authorized and directed to purchase securities, acting for the Board of Trustees, and in the name of The Ohio State University, from available investment funds at their disposal as administrative officers of the University, and that they be authorized and directed to execute such instruments as may be necessary, proper or convenient to accomplish such purchases.

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

\* \* \* \* \*

General Dargusch moved that there be appropriated from the income on endowment the sum of \$3000 for the use of the President and the sum of \$1000 each for the use of each of the Vice Presidents.

This motion was seconded by Mr. Black and approved by unanimous vote.

\* \* \* \* \*

The President recommended that Donald H. Horton be appointed as Director of University Concert and Lecture Series and Manager of Mershon Auditorium, effective October 1, 1956, at a salary of \$8508.00 for 12 months' service.

Upon motion of Senator Bricker, seconded by Mr. Black, the above recommendation was approved by unanimous vote.

\* \* \* \* \*

President Fawcett recommended that an amendment to the agreement between The Ohio State University and Ohio Wesleyan University on the operation of Perkins Observatory covering the erection of a radio telescope on land adjacent to the Observatory be accepted in

accordance with the Board of Trustees' action of June 11, 1956. And that the President of Ohio State University be authorized to sign the amendment on behalf of the University.

Upon motion of Mr. Kettering, seconded by Senator Bricker, the above recommendation of President Fawcett was approved by unanimous vote.

\* \* \* \* \*

President Fawcett presented the following recommendations:

### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Kay M. Wilson	County Home Economics Extension Agent, Harrison County (Instructor)	Aug. 31, 1956	4,044.00
Theresa Tanner Isaac	Clerk Stenographer III	July 31, 1956	2,760.00
Freda E. Christy	Clerk Stenographer II	Aug. 31, 1956	2,520.00
Joan Thayer	Clerk Stenographer II	July 15, 1956	2,400.00
<i>College of Agriculture</i>			
<i>Agricultural Economics and Rural Sociology</i>			
Joan Akey	Clerk Stenographer II (F9D—Farm Marketing)	July 31, 1956	2,400.00
<i>Botany and Plant Pathology</i>			
William Adams, Jr.	Graduate Assistant	June 30, 1956	504.00
Henry C. Butcher	Research Assistant (Rotary 12250—Project 710)	July 15, 1956	1,848.00
<i>School of Home Economics</i>			
Franchon Warfield	Assistant Professor	Sept. 30, 1956	5,640.00
Barbara B. Deskin	Instructor (part time)	Sept. 30, 1956	2,604.00
Mildred B. Crothers	Technical Assistant	June 30, 1956	340.00
*Helen M. Watson	Clerk Stenographer III (Rotary 16211)	July 31, 1956	2,760.00
<i>Dairy Technology</i>			
Richard M. Smith	Agricultural Technician II (Dairy Laboratory—Rotary 15954)	June 30, 1956	4,140.00
Annabelle Y. Chang	Clerk Typist III (Dairy Technology—Rotary 13156)	July 7, 1956	2,760.00
<i>Zoology and Entomology</i>			
Martha Armstrong	Student Assistant	Sept. 30, 1956	1,503.00
Earl L. Green	Professor	Sept. 30, 1956	7,800.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Ann L. Tanner	Clerk Typist III	July 16, 1956	2,760.00
<i>Chemistry</i>			
Charles A. Matuszak	Fellow (Rotary 11189)	June 30, 1956	552.00
Edward S. McKay	Assistant	June 30, 1956	669.00
Alfred Arkell	Assistant	June 30, 1956	552.00
David F. Wright	Assistant	June 30, 1956	1,656.00
Robert C. Stoufer	Assistant	June 30, 1956	2,007.00
Alfred Arkell	Assistant	Sept. 30, 1956	1,338.00
Stephen W. Calhoun, Jr.	Assistant	Sept. 30, 1956	2,007.00
Donald K. Phillips	Assistant Instructor	Sept. 30, 1956	2,700.00
<i>English</i>			
Mary C. Basinger	Instructor	Sept. 30, 1956	3,600.00
Bruce Finsen	Assistant Instructor	Sept. 30, 1956	3,600.00
Janet D. Cutsumbis	Assistant Instructor	Sept. 30, 1956	3,600.00
Kenneth L. Ledbetter	Graduate Assistant	Sept. 30, 1956	1,512.00
<i>Geology</i>			
Gottfried Konecny	Assistant	Aug. 16, 1956	600.00

<i>History</i>			
Walter L. Dorn	Professor	Sept. 30, 1956	9,000.00
Edward F. Yurick	Graduate Assistant	Sept. 30, 1956	1,206.00
Donald Kagan	Graduate Assistant	Sept. 30, 1956	1,206.00
Walter R. Weitzmann	Assistant	Sept. 30, 1956	1,512.00
<i>School of Journalism</i>			
Arthur E. Dove, Jr.	Instructor	Sept. 30, 1956	4,920.00
Chester E. Ball	Assistant Professor	Sept. 30, 1956	5,244.00
<i>Mathematics</i>			
Leroy F. Meyers	Instructor	June 30, 1956	1,126.00
Wilbur E. Deskins	Assistant Professor	Sept. 30, 1956	5,844.00
<i>Optometry Clinic</i>			
Laura C. Hedrich	Clerk Stenographer II (Rotary 13580) (Not returning from leave)	June 16, 1956	2,640.00
<i>Physics and Astronomy</i>			
Alma L. Van Horne	Research Associate	June 30, 1956	2,376.00
<i>Romance Languages</i>			
Giuseppe Marcianti	Instructor	Sept. 30, 1956	3,936.00
<i>Speech</i>			
Joseph F. Scharrer	Graduate Assistant (Rotary 13862)	July 5, 1956	200.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Evelyn Lovene Howell	Clerk Stenographer IV	June 30, 1956	3,312.00
Anne H. Mills	Clerk Stenographer III	Aug. 31, 1956	2,640.00
Alberta M. Phillips	Clerk Stenographer III	Aug. 18, 1956	2,760.00
<i>Accounting</i>			
Richard L. Booth	Assistant	Sept. 30, 1956	1,206.00
<i>Business Organization</i>			
Charles W. Hackett	Assistant Professor	Sept. 30, 1956	5,736.00
Lester T. Fuszara	Assistant	Sept. 30, 1956	1,800.00
<i>School of Social Administration</i>			
Christine Nichols	Assistant Professor (part time) (Rotary 11146)	Nov. 30, 1956	3,500.00
Christine Nichols	Assistant Professor (part time)	Sept. 30, 1956	1,000.00
<i>Sociology and Anthropology</i>			
Alfred C. Schnur	Assistant Professor	Sept. 30, 1956	5,436.00
Iwao Ishino	Assistant Professor	Sept. 30, 1956	4,932.00
<i>College of Dentistry</i>			
*Clyde D. Gump	Instructor (part time)	June 30, 1956	2,712.00
*Frank E. Binder	Instructor (part time) * (Rotary 12579)	Sept. 30, 1956	1,280.00
<i>Dental Clinic—Rotary 13160</i>			
Patricia M. Bichsel	Dental Hygiene Instructor	July 31, 1956	3,120.00
Paul E. Starkey	Instructor (part time)	Sept. 30, 1956	1,953.00
Richard P. DeVere	Instructor (part time)	Sept. 30, 1956	3,040.00
Carolyn M. Maloney	Clerk Typist III	Aug. 22, 1956	2,640.00
<i>College of Education</i>			
<i>Administration</i>			
John T. Rickey	Assistant Professor	Sept. 30, 1956	5,436.00
Frederica Hufnagle	Clerk Stenographer III	July 25, 1956	2,640.00
Ruth R. Sammet	Clerk Stenographer III (To be reappointed)	June 30, 1956	2,640.00
Ruth Treadwell	Clerk Stenographer III	July 27, 1956	2,760.00
Patricia D. Shaw	Clerk Stenographer II	July 6, 1956	2,400.00
<i>Education</i>			
Robert W. Bryant	Fellow (Development Funds—Gifts—Rotary 11168—Project 5545)	June 30, 1956	416.00
Lewis E. Harris	Associate Director (part time) (Kellogg Foundation—Rotary 11351)	June 30, 1956	4,296.00
Robert L. Wilson	Clerk Stenographer II (Smith-Hughes Distributive Education—Rotary 12715)	June 30, 1956	2,304.00
Carl D. Munselle	Account Clerk (Smith-Hughes Trades and Industries—Rotary 12716)	Aug. 31, 1956	3,168.00

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<i>Bureau of Educational Research</i>			
Marion Renick	Script Supervisor (part time)	June 30, 1956	287.00
Calhoun C. Collier	Research Assistant	Sept. 15, 1956	2,412.00
Frank M. Dudley	Research Assistant	Sept. 15, 1956	2,412.00
Paul K. Howells	Research Assistant	July 31, 1956	2,412.00
Joan A. Dreher	Clerk Stenographer III	Aug. 23, 1956	2,760.00
<i>School of Fine and Applied Arts</i>			
Margaret A. Stites	Instructor	Sept. 30, 1956	4,308.00
Harold E. Carney	Instructor	Sept. 30, 1956	3,936.00
<i>School of Music</i>			
Forrest D. Stoll	Instructor	Sept. 30, 1956	5,028.00
Alice A. Cave	Instructor	Sept. 30, 1956	4,236.00
Claude Monteux	Instructor (part time)	Sept. 30, 1956	2,601.00
Helen N. Lance	Assistant Instructor	Sept. 30, 1956	2,556.00
<i>Occupational Therapy</i>			
Ann C. Crawford	Instructor	June 30, 1956	No Salary
<i>Psychology</i>			
Paul H. Mussen	Associate Professor	Sept. 30, 1956	6,144.00
Jerome Kagan	Instructor	Dec. 31, 1956	3,200.00
William W. Farquhar	Assistant Professor	June 30, 1956	1,316.00
(U. S. Department of Health, Education and Welfare—Rotary 12853)			
<i>University School</i>			
Eleanor B. Becker	Instructor	Sept. 30, 1956	5,220.00
Robert M. Boyd	Instructor	Sept. 30, 1956	5,616.00
Helen Schweizer	Instructor	Sept. 30, 1956	4,632.00
Robert A. Montebello	Instructor	Sept. 30, 1956	3,936.00
Clell Cox	Instructor	Sept. 30, 1956	4,716.00
<i>College of Engineering</i>			
<i>Administration</i>			
Betty L. Reeder	Clerk Stenographer III	June 18, 1956	2,640.00
Marilyn Crislip	Clerk Typist II	July 13, 1956	2,304.00
<i>Aeronautical Engineering</i>			
Poolla D. Rao	Fellow (Fellowships—Grants-in-Aid—Rotary 12250)	Mar. 31, 1956	1,503.00
<i>Chemical Engineering</i>			
Richard E. Ody	Graduate Assistant	June 30, 1956	504.00
Edward J. Freeh	Instructor	Sept. 30, 1956	4,236.00
<i>Electrical Engineering</i>			
Chen To Tai	Associate Urofessor	Sept. 30, 1956	6,936.00
Thomas E. Tice	Assistant Professor (part time)	June 30, 1956	526.00
<i>Engineering Drawing</i>			
William J. Blackburn, III	Instructor	Sept. 30, 1956	3,936.00
<i>Engineering Experiment Station</i>			
Richard B. Orndorff	Research Associate—F-9C	July 31, 1956	6,012.00
Harold G. Kizner	Research Assistant (Rotary 13230)	July 11, 1956	1,200.00
John G. Birle	Civil Engineer II (To be reappointed)	June 30, 1956	5,760.00
Jefferson F. Duncan	Building Craftsman I (To be reappointed)	June 30, 1956	3,960.00
Juanita A. Picklesimer	Clerk Typist III	June 30, 1956	2,640.00
Ralph N. Robins	Building Craftsman I (To be reappointed)	June 30, 1956	4,320.00
<i>Industrial Engineering</i>			
Errett D. Walker	Stores Clerk I	June 30, 1956	2,880.00
<i>Mechanical Engineering</i>			
William C. Davis	Instructor, part time	Sept. 30, 1956	2,970.00
<i>Metallurgical Engineering</i>			
George R. St. Pierre	Assistant Professor	Aug. 31, 1956	300.00
George R. St. Pierre	Assistant Professor	Sept. 30, 1956	7,236.00
<i>Mineralogy</i>			
Alfred A. Levinson	Assistant Professor	Sept. 30, 1956	5,232.00
<i>College of Law</i>			
Warren P. Hill	Associate Professor	Sept. 30, 1956	7,596.00
Margaret W. Connolly	Circulation Librarian	Sept. 30, 1956	3,480.00
Elizabeth G. Biehl	Clerk Stenographer II	Sept. 26, 1956	2,400.00

## College of Medicine

<i>Anatomy</i>			
Patricia J. Boyd	Technical Assistant	June 30, 1956	2,632.00
Marcine Parker	Clerk Stenographer II	July 31, 1956	2,760.00
<i>Medicine</i>			
Josephine Taylor	Research Assistant (Development Fund—Gifts—Rotary 11168)	July 31, 1956	2,420.00
Toshihiro Tajima (Rotary 12847)	Assistant and Junior Assistant Resident	June 30, 1956	608.00
Toshihiro Tajima	Assistant and Junior Assistant Resident	June 30, 1956	No Salary
Ruth A. Buhr	Laboratory Technician II	July 31, 1956	3,456.00
Nancy C. Booth	Medical Technician II	July 31, 1956	3,456.00
Edward G. Klopfer	Clinical Instructor	June 30, 1956	No Salary
Francis J. Nemeik	Assistant and Junior Assistant Resident	June 30, 1956	No Salary
Florentino A. Gonzales	Assistant and Junior Assistant Resident	June 30, 1956	No Salary
Alfred Adler	Clinical Instructor	June 30, 1956	No Salary
Karl H. Feistkorn	Clinical Instructor	June 30, 1956	No Salary
James H. Seay	Laboratory Technician II	July 31, 1956	3,168.00
Marilyn D. Jacoby	Clerk Stenographer III	July 20, 1956	2,880.00
<i>Obstetrics and Gynecology</i>			
James L. Rush	Laboratory Technician II	June 30, 1956	3,168.00
<i>Pathology</i>			
Helen Geduldig	Assistant and Assistant Resident	June 30, 1956	2,124.00
James B. McMillan	Assistant Professor	July 31, 1956	5,786.00
*Leland Zoller	Technical Assistant	Aug. 31, 1956	720.00
*Anne M. Cliffe	Research Assistant	July 13, 1956	849.00
*(National Institute of Health—Doan—Rotary 12505)			
Dorothy J. Searle	Clerk Typist III	July 31, 1956	2,640.00
Molly E. White	Clerk Typist III	Aug. 7, 1956	2,640.00
<i>Pediatrics</i>			
Robert P. Kenna	Assistant and Assistant Resident	June 30, 1956	No Salary
<i>Physiological Chemistry</i>			
Lloyd W. Ross	Technical Assistant	July 10, 1956	2,892.00
<i>Radiology</i>			
Erick K. Lang	Assistant and Junior Assistant Resident	June 30, 1956	1,824.00
Orliss Wildermuth	Associate Professor	Aug. 31, 1956	8,196.00
Charles R. Griffith	Instructor	Aug. 31, 1956	No Salary
Stephen Margarace	X-Ray Technician II	June 30, 1956	3,600.00
Donna Secrest	Student X-Ray Technician	July 3, 1956	69.35
<i>Surgery</i>			
Harold R. Onkst	Assistant and Assistant Resident	June 30, 1956	2,124.00
Raymond Tenenbaum	Assistant and Assistant Resident	June 30, 1956	2,124.00
Judson S. Millhon	Assistant and Junior Assistant Resident	June 30, 1956	1,824.00
Lewis T. Franklin	Assistant and Assistant Resident	Aug. 5, 1956	2,124.00
Lester E. Imboden	Assistant and Assistant Resident	Aug. 31, 1956	2,124.00
Fred H. Miller	Instructor (part time)	June 30, 1956	No Salary
Margaret J. Dennis	Clerk Typist III	July 15, 1956	2,760.00
<i>School of Nursing</i>			
Janet Artsingstall	Instructor	June 30, 1956	4,536.00
<i>University Hospital</i>			
<i>Administration</i>			
Patricia L. Goodman	Clerk Typist III	June 30, 1956	2,640.00
David E. Peebles	Custodial Worker I	June 30, 1956	2,620.00
<i>Admitting</i>			
Franklin Pritchett	Clerk III	Aug. 9, 1956	3,024.00
<i>Dietary</i>			
Gladys Lehti	Dietitian III (part time)	Aug. 21, 1956	3,780.00
Isiah Harris	Custodial Worker II	June 26, 1956	2,640.00
Grutcher Robinson	Food Service Worker I	July 31, 1956	2,520.00
Myrtice L. Smith	Food Service Worker I	Apr. 10, 1956	2,208.00
Betty A. Merryman	Food Service Worker II	Apr. 30, 1956	2,304.00

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Lily M. Keller	Food Service Worker II	Apr. 30, 1956	2,640.00
Marcella U. Wilks	Food Service Worker I	Aug. 31, 1956	2,400.00
Betty Jean Knott	Food Service Worker I	July 31, 1956	2,208.00
<i>Dispensary</i>			
Mary A. Spieth	Nurse I	Aug. 2, 1956	3,312.00
Alberta C. Toles	Domestic Worker II	Aug. 17, 1956	2,520.00
Ruth M. Joiner	Domestic Worker I	July 13, 1956	2,208.00
<i>Emergency Room</i>			
Patricia L. Lester	Nurse II	July 7, 1956	3,600.00
Helen L. Bowen	Clerk II	Apr. 14, 1956	2,208.00
<i>House Staff</i>			
David L. McBride	Intern	July 17, 1956	1,524.00
<i>Housekeeping</i>			
Olive G. Meredith	Seamstress I	July 19, 1956	2,208.00
<i>Laboratories</i>			
Geneva Carson	Medical Technologist II	Sept. 4, 1956	3,456.00
			+ 4
Nancy J. Hickman	Medical Technologist II	Sept. 5, 1956	3,780.00
			+ 4
Shirley Stockslager	Medical Technologist I	Aug. 22, 1956	3,168.00
			+ 4
*Marjorie A. Townsend	Medical Technologist I	June 30, 1956	3,168.00
		*(Rotary 807)	+ 4
Robert L. Harrell	Custodial Worker II	Aug. 18, 1956	2,640.00
			+ 4
<i>Medical Records</i>			
Luella Miller	Clerk II	Aug. 31, 1956	2,304.00
			+ 4
Elsine Grube	Clerk II	July 31, 1956	2,304.00
			+ 4
Jean A. Graeser	Clerk Typist III	June 21, 1956	2,760.00
			+ 4
<i>Nursing Care</i>			
Adelaide B. Neil	Nursing Supervisor I	July 31, 1956	4,560.00
			+ 4
Margaret P. Wenzel	Nurse I	July 31, 1956	3,456.00
			+ 4
Nancy R. Watts	Nurse II	July 10, 1956	3,600.00
			+ 4
Carol M. Smith	Nurse II	July 12, 1956	3,780.00
			+ 4
Elizabeth C. Newman	Nurse II	July 12, 1956	3,960.00
			+ 4
Dolores M. Evans	Nurse II	July 9, 1956	3,780.00
			+ 4
Wavelyn J. Sommers	Nurse II	July 22, 1956	3,960.00
			+ 4
Estelle Frysinger	Nurse II	Aug. 14, 1956	3,600.00
			+ 4
Doris M. Day	Nurse II	July 28, 1956	3,600.00
			+ 4
Lois W. Greshel	Nurse II	July 31, 1956	3,600.00
			+ 4
Bonnie J. Lee	Nurse II	Aug. 9, 1956	3,600.00
			+ 4
Shirley Patosky	Nurse II	July 31, 1956	3,600.00
			+ 4
Juanita Banks	Domestic Worker I	July 9, 1956	2,112.00
			+ 4
Asree Brunner	Domestic Worker I	Aug. 13, 1956	2,112.00
			+ 4
Mary E. Brice	Domestic Worker I	July 31, 1956	2,304.00
			+ 4
Geraldine Carter	Domestic Worker I	June 30, 1956	2,016.00
			+ 4
Marie Conley	Domestic Worker I	Apr. 4, 1956	2,016.00
			+ 4
Lois R. Curtis	Domestic Worker I	July 7, 1956	2,208.00
			+ 4
Nettie Ann Dennis	Domestic Worker I	Sept. 5, 1956	2,112.00
			+ 4
Clarice E. Dickerson	Domestic Worker I	June 30, 1956	2,016.00
			+ 4

Gloria E. Durante	Domestic Worker I	July 3, 1956	2,208.00 + 4
Lillie Hairston	Domestic Worker I	July 22, 1956	2,016.00 + 4
Elizabeth L. Hale	Domestic Worker I	July 29, 1956	2,208.00 + 4
Sharon L. Heintz	Domestic Worker I	July 3, 1956	2,304.00 + 4
Betty Ann Ivery	Domestic Worker I	July 10, 1956	2,304.00 + 4
Annie L. Perkins	Domestic Worker I	Aug. 7, 1956	2,304.00 + 4
Mercides H. Prillerman	Domestic Worker I	July 24, 1956	2,208.00 + 4
Norma J. Sydner	Domestic Worker I	June 30, 1956	2,112.00 + 4
Donovan J. Stephens	Domestic Worker I	Apr. 23, 1956	2,016.00 + 4
Barbara R. Bush	Nursing Assistant	July 22, 1956	2,760.00 + 4
Jack J. C. Porter	Attendant	Apr. 24, 1956	2,520.00 + 4
A. C. Stigger	Attendant	Mar. 11, 1956	2,400.00 + 4
Robert L. Allen	Attendant I	July 31, 1956	2,400.00 + 4
Mary Boyer	Attendant I	Aug. 20, 1956	2,760.00 + 4
Harold L. Gardner	Attendant I	July 13, 1956	2,520.00 + 4
Oscar Martin, Jr.	Attendant I	June 30, 1956	2,400.00 + 4
Alice E. Parker	Attendant I	July 3, 1956	2,880.00 + 4
Drexel E. Thomas	Attendant I	July 4, 1956	2,640.00 + 4
Hannah L. Leeper	Nursing Assistant	June 30, 1956	2,520.00 + 4
<i>Operating Room</i>			
Bernice R. Bolton	Clerk II	June 5, 1956	2,208.00 + 4
Artie Bozeman	Attendant I	July 31, 1956	2,520.00 + 4
Earl Nowlin	Attendant I	June 30, 1956	2,400.00 + 4
Rita J. Higgins	Domestic Worker I	Aug. 7, 1956	2,016.00 + 4
Jacqueline D. Cherry	Nursing Supervisor I	Aug. 31, 1956	4,140.00 + 4
Rosebud Yee	Nurse II	July 31, 1956	3,780.00 + 4
E. Isabelle High	Nurse II	Aug. 13, 1956	3,780.00 + 4
Naomi J. Liggett	Nurse II	July 14, 1956	4,140.00 + 4
<i>Physical Medicine</i>			
Kathryn A. Stepleton	Physical Therapist	July 13, 1956	3,972.00 + 4
Charles Lee O'Bannon	Attendant I	July 24, 1956	2,640.00 + 4
<i>Radiology</i>			
Carole Buker	Clerk II	Apr. 5, 1956	2,304.00 + 4
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Victor Koby	Assistant Instructor and Senior Assistant	June 30, 1956	4,524.00 + 4
Senta V. Poim	Assistant and Assistant Resident	June 30, 1956	4,032.00 + 4
Doris A. Barthwick	Nurse II	June 30, 1956	3,600.00
Carole Z. Meyerson	Nurse II	June 30, 1956	3,600.00
<i>College of Pharmacy</i>			
W. Dean Kirkland	Assistant	Sept. 30, 1956	1,800.00
Rhoda S. Foster	Clerk Stenographer II (part time)	Sept. 15, 1956	1,152.00

<i>College of Veterinary Medicine</i>			
<i>Veterinary Preventive Medicine</i>			
Mary C. Kraner	Laboratory Technician II (Rotary 12890)	June 30, 1956	3,456.00
<i>Veterinary Research</i>			
Harvey N. Covert	Agriculture Aide I (F-9J)	July 3, 1956	3,168.00
<i>Graduate School</i>			
Shirley A. Beachler	Clerk Typist II (To be reappointed)	July 31, 1956	2,304.00
Anita J. Gage	Clerk Typist III	July 12, 1956	2,760.00
<i>University Division</i>			
<i>Air Science—Rotary 10001</i>			
Jack J. Edwards	Instructor	June 30, 1956	240.00
Howard L. Hundemer	Instructor	July 31, 1956	240.00
John W. Demidovich	Instructor	July 31, 1956	240.00
Walter E. McGowan	Assistant Military Property Custodian	July 31, 1956	240.00
<i>Military Science—Rotary 10001</i>			
Thomas I. Edgar	Professor	July 31, 1956	600.00
Clarence L. Slaysman	Assistant Professor	July 31, 1956	240.00
Wiley C. McCollister	Instructor	July 31, 1956	240.00
<i>Broadcasting Station</i>			
Harold D. Gorsuch	Radio Operator IV	July 31, 1956	5,520.00
Donald R. Quayle	Radio Announcer	July 31, 1956	900.00
<i>Library</i>			
Ruth I. Miller	Cataloger	Aug. 17, 1956	3,936.00
Richard C. Berner	Librarian	Aug. 15, 1956	4,236.00
Theresa G. Sims	Library Assistant	June 30, 1956	2,316.00
Harold B. Schell	Library Assistant I	July 3, 1956	2,316.00
Susan R. Cordova	Library Assistant	July 31, 1956	2,652.00
Dorothy L. Watson	Library Assistant I	Aug. 6, 1956	2,220.00
Margaret A. Burke	Library Assistant I	Aug. 24, 1956	2,220.00
Saundra L. Sutton	Library Assistant I	Aug. 1, 1956	2,316.00
Thomas F. Skinner	Bookbinder	June 30, 1956	4,800.00
<i>Physical Education for Women</i>			
Robert J. Park	Instructor	Sept. 30, 1956	4,236.00
<i>Physical Education for Men</i>			
Peggy Moore	Clerk Stenographer II	June 30, 1956	2,304.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Ina Skeels	Stenographer	June 30, 1956	6,036.00
Edith B. Plesia	Secretary	July 9, 1956	1,740.00
<i>Student Relations</i>			
Marlene R. Van Horn	Clerk Typist II	July 17, 1956	2,304.00
Patricia J. Wilson	Clerk Typist II	July 16, 1956	2,304.00
<i>Business Office</i>			
Margaret P. Ramey	Clerk Typist IV	July 24, 1956	3,780.00
Dott W. Barnhart	Clerk Typist III	July 17, 1956	2,760.00
Naomi E. Kuhn	Clerk Typist II	July 31, 1956	2,208.00
Mildred Scott	Accountant IV (To be reappointed)	June 30, 1956	6,900.00
Mary J. Weals	Clerk Typist II	July 13, 1956	2,304.00
Sally A. Wells	Clerk Typist II	June 30, 1956	2,208.00
Bertha N. McDonough	Clerk II	July 31, 1956	2,304.00
Fonad T. Shaia	Storekeeper I (Rotary 10001)	Aug. 14, 1956	3,312.00
Helen E. Farrell	Alphabetic Key Punch Operator II	July 17, 1956	2,760.00
Betty R. Barrows	Secretary to Administrative Assistant	Aug. 7, 1956	3,816.00
<i>Entrance Board</i>			
Linda Jo Way	Clerk Typist II	Aug. 16, 1956	2,304.00
Elizabeth Troup	Clerk Typist II	June 30, 1956	2,208.00
<i>Registrar's Office</i>			
Ann L. Sharrett	Key-Punch Operator II	Aug. 31, 1956	2,760.00
Shirley Weikert	Clerk Typist III	July 31, 1956	2,640.00
Grace Caley Waterloo	Clerk Typist III	Aug. 24, 1956	2,760.00
Mary Dean Toews	Clerk Typist III	Aug. 31, 1956	2,640.00
Fauline I. Brondos	Clerk Stenographer III	June 30, 1956	2,880.00

Yvonne Penne	Clerk Typist III	July 31, 1956	2,760.00
Isabell Teichert	Clerk Typist III	July 31, 1956	2,640.00
Ruth L. Thompson	Clerk Typist III	Aug. 13, 1956	2,640.00
Genevieve A. Dietrich	Alphabetic Key Punch Operator II	Aug. 3, 1956	2,760.00
<i>Dean of Men's Office</i>			
Martha A. Gardiner	Clerk Typist II	July 26, 1956	2,208.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Clifford V. Heer	Supervisor	Sept. 30, 1956	160.00
Don S. Miyada	Research Associate	July 31, 1956	423.00
Raymond R. Allen	Research Assistant	June 30, 1956	399.00
Walter R. Morgan	Research Assistant	June 30, 1956	150.00
Stanley L. Kopczynski	Research Assistant	July 31, 1956	383.00
<i>College of Education</i>			
Janis Frye	Statistician I	June 30, 1956	330.00
<i>College of Engineering</i>			
Richard I. Hang	Research Associate	June 30, 1956	28.00
Friederich W. Wendt	Research Associate	Aug. 11, 1956	586.00
Donald R. McCoy	Research Associate	Aug. 24, 1956	551.00
Damain V. Gullotti	Research Assistant	June 30, 1956	326.00
<i>Laboratory Supply Stores</i>			
Paul E. Kachmar	Technician	Aug. 11, 1956	3,792.00
*Stanley J. Brue	Pharmacist II	June 30, 1956	4,800.00
*Willson R. Osborne	Pharmacist II	June 30, 1956	5,040.00
<i>Mailing Department</i>			
Robert M. Barrow	Clerk II (part time)	July 31, 1956	1,260.00
<i>Stores and Receiving</i>			
Helen C. Muntsinger	Clerk Typist II	June 30, 1956	2,208.00
<i>Student Financial Aids</i>			
Beverly S. Greer	Employment Interviewer I	July 31, 1956	3,168.00
<i>Telephone Exchange</i>			
Avonelle Riggs	Switchboard Operator II	July 26, 1956	2,520.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Beverly A. Adams	Clerk II	June 30, 1956	2,208.00
<i>Air Conditioning</i>			
Horace G. Karr	Building Craftsman I	July 16, 1956	3,600.00
<i>Light, Heat, and Power</i>			
George Bodkins	Laborer II	Aug. 31, 1956	2,640.00
	(To be reappointed)		
William L. Bresnen	Laborer II	June 30, 1956	2,640.00
	(Absent 10 days without leave)		
Dayton D. Spencer	Laborer II	June 30, 1956	2,640.00
	(Absent 10 days without leave)		
John M. Sweda	Laborer II	June 14, 1956	2,520.00
	(Absent 1 month without leave)		
Albert W. Thomas	Laborer II	June 30, 1956	2,520.00
	(Absent 10 days without leave)		
Jay M. Watson	Laborer II	Aug. 31, 1956	2,640.00
	(To be reappointed)		
<i>Police and Watchmen</i>			
Carl R. McMann	Park Patrolman I	June 30, 1956	2,520.00
	(Absent 10 days without leave)		
Norman Rubadue	Campus Policeman	June 30, 1956	3,024.00
Jack L. Souders	Campus Policeman	June 30, 1956	3,024.00
Talmadge Alford	Park Patrolman II	Aug. 3, 1956	3,024.00
<i>Roads and Grounds</i>			
Charles I. Dixon	Laborer II	July 18, 1956	2,760.00
Clarence B. Luke	Laborer II	July 31, 1956	2,760.00
	(To be reappointed)		
<i>Janitor Service</i>			
Albert P. Bland	Custodial Worker II	June 30, 1956	2,520.00
John E. Bowles	Custodial Worker II	June 30, 1956	2,520.00
Willie Cox	Custodial Worker II	July 31, 1956	2,520.00
Billie Crandell	Custodial Worker II	July 29, 1956	2,520.00
James O. Davis	Custodial Worker II	July 10, 1956	2,520.00
Dewey F. Dotson	Custodial Worker II	July 17, 1956	2,520.00

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Thomas W. Heaton	Custodial Worker II	July 31, 1956	2,640.00
Joseph R. Smith	Custodial Worker II	July 16, 1956	2,520.00
Joseph Ware	Custodial Worker II	July 3, 1956	2,520.00
	(Absent 10 days without leave)		
Thomas T. Williams	Custodial Worker II	June 30, 1956	2,520.00
Dover L. May	Window Washer	July 20, 1956	2,880.00
<i>Research Center</i>			
John W. Collins	Building Craftsman I	July 21, 1956	3,960.00
<i>Student Activities—Intramural—Rotary 12751</i>			
Mary J. Green	Intramural Assistant	Sept. 30, 1956	2,205.00
<i>University Health Service—Rotary 12770</i>			
Lynda C. Evans	Nurse II	June 30, 1956	4,140.00
Dilys E. Catcott	Nurse II	Aug. 31, 1956	4,140.00
<i>University Publications—Rotary 13850</i>			
Margie R. Nelson	Clerk Typist III	Aug. 31, 1956	2,520.00
<i>General Stores—Food Division—Rotary 15990</i>			
Ann M. Bryant	Clerk II	Aug. 15, 1956	2,304.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Carolyn S. Houghton	Clerk Typist II	Aug. 23, 1956	2,304.00
Charles J. McLeod	Accountant II	June 30, 1956	5,520.00
<i>Ohio Union—Rotary 16101</i>			
Marjorie Goll	Clerk Typist III	July 31, 1956	2,760.00
<i>Baker Hall—Dormitory—Rotary 16204</i>			
Bessie M. McBroom	Domestic Worker I	July 31, 1956	2,400.00
<i>Baker Hall—D &amp; K—Rotary 16204</i>			
Clinton A. Pettey	Custodial Worker II	June 30, 1956	2,520.00
<i>Neil Hall—Dining Hall—Rotary 16222</i>			
Marion L. Pierstorff	Dietitian III	July 31, 1956	5,040.00
<i>Residence Halls for Women—Rotary 16230</i>			
Thelma Thom	Assistant Head Resident	Aug. 31, 1956	2,652.00
			+ 5
Katherine Rea	Assistant to Dean of Women	Aug. 31, 1956	3,324.00
			+ 5
Helen M. Petty	Food Service Worker II (D & K)	May 31, 1956	2,304.00
*	*	*	*

### 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	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
George W. Ware, Jr.	Extension Entomologist (Assistant Professor)	Sept. 1, 1956		6,036.00
Franchon Warfield	Assistant State Leader Home Economics Personnel Assistant Professor)	Oct. 1, 1956 ( $\frac{3}{4}$ time)		5,256
Robert D. Havener	Extension Meat Specialist (Instructor)	July 1, 1956		5,244.00
Gussie F. Smith	County Home Economics Extension Agent, Marion County (Instructor)	July 1, 1956		5,544.00
LaDonna J. Snyder	Associate County Extension Agent, Tuscarawas County (Instructor)	July 1, 1956		4,044.00
Margaret A. Campbell	Associate County Extension Agent, Guernsey County (Instructor)	Aug. 1, 1956		4,044.00

Edna Mae Morgan	Assistant Extension Editor, Home Economics (Instructor)	Sept. 1, 1956	4,536.00
Donald K. Myers	Associate County Extension Agent, Columbiana County (Instructor)	Aug. 1, 1956	4,644.00
Ruth Engle	County Home Economics Extension Agent, Adams County (Instructor)	Sept. 1, 1956	4,236.00
Carol E. Focht	County Home Economics Extension Agent, Shelby County (Instructor)	Sept. 1, 1956	4,536.00
Virginia R. Griffin	County Home Economics Extension Agent, Lawrence County (Instructor)	July 25, 1956	4,044.00
LaVerne Jordan	Clerk Stenographer II, Agricultural Economics Extension	July 1, 1956	2,304.00
Neil O. Snapp	Fellow	Su.Au.	2,004.00 period
Rodger W. Asmus	Fellow	Su.Au.	2,004.00 period
Ruth A. Miller	Clerk Stenographer III	July 1, 1956	2,640.00
Nancy Gaston	Clerk Stenographer II	June 1, 1956	2,304.00
Helen Sarisky	Clerk Stenographer II	July 16, 1956	2,304.00
Elizabeth Wuletich	Clerk Stenographer II	Aug. 1, 1956	2,304.00
<i>College of Agriculture</i>			
<i>Administration</i>			
James D. Grossman	Professor	July 1, 1956	12,000.00 period
(U. S. Dept. of International Cooperation—India—Rotary 12857)			
Carol Bernlohr	Clerk Stenographer III	June 4, 1956	2,640.00
Y. Nancy Devroude	Clerk Stenographer II	June 18, 1956	2,304.00
Nancy I. Vance	Clerk Stenographer II	June 1, 1956	2,304.00
Nina J. Griffith	Clerk Typist II	June 19, 1956	2,208.00
<i>Agricultural Biochemistry</i>			
Vahe H. Akashian	Assistant	Au.Wi.Sp.	1,656.00 period
Theodore Breitman	Assistant	Au.Wi.Sp.	1,656.00 period
Nona L. Calo	Assistant	Au.Wi.Sp.	1,503.00 period
Leonard B. Carr	Assistant	Au.Wi.Sp.	1,656.00 period
James H. Cole	Assistant	Au.Wi.Sp.	1,809.00 period
*Robert W. Bernlohr	Fellow	Au.Wi.Sp.	2,100.00 period
*Joy D. Marks	Fellow	Au.Wi.Sp.	2,100.00 period
*Donald H. Slocum	Fellow	Au.Wi.Sp.	2,100.00 period
*(Development Fund—Gifts—Rotary 11168—Project 5391-3)			
<i>Agricultural Economics and Rural Sociology</i>			
William A. Wayt	Assistant Professor	July 1, 1956	600.00
(F-9d)			
<i>Agricultural Education</i>			
Alvin J. Hoying	Scholar	Su.Au.Wi.Sp.	2,304.00 period
(George-Barden Fund—Rotary 12719)			
Donald B. Pfeiderer	Scholar	Su.Au.Wi.Sp.	2,304.00 period
(Development Fund—Gifts—Rotary 11168—Project 5487)			
<i>Agronomy</i>			
James M. Thompson	Fellow	July 1 to Aug. 31, 1956	368.00 period
(Development Fund—Gifts—Rotary 11168—Project 4036)			
Kenneth L. Bader	Assistant	Au.Wi.Sp.	1,656.00 period
Richmond J. Bartlett	Assistant	Au.Wi.Sp.	1,656.00 period
Jack C. Thompson	Assistant	Au.Wi.Sp.	1,656.00 period

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<i>Animal Science</i>				
Jack H. Cline	Instructor		Au.Wi.Sp.	4,005.00 period
John E. Moore	Student Technician		Su.	720.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5601-1)			
<i>Botany and Plant Pathology</i>				
T. Richard Fisher	Instructor		Au.Wi.Sp.	4,836.00
Alan S. Heilman	Assistant Instructor (part time)		Au.Wi.Sp.	801.00 period
Glenn E. Smith	Assistant		Au.Wi.Sp.	2,007.00 period
Erwin S. Wollman	Graduate Assistant		Su.Au.Wi.Sp.	2,016.00 period
Doyle E. Anderegg	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Christel A. Burnside	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Maggie R. Chow	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Norman D. Davis	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Albert G. Greene, Jr.	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Robert D. Henry	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Richard H. Hodgson	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
George F. Howe	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Eugene J. Karr	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Joseph D. Laufersweiler	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Lii-jang Liu	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Terrill J. Long	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Carl Sovia	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Thomas R. Tegenkamp	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Nelson N. Williams	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
George M. Willis	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
*Richard M. Cressman	Fellow	July 1, 1956		1,800.00 period
*Kenneth L. Webb	Fellow	July 1, 1956		1,800.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5391-4)			
George W. Welker	Research Assistant	July 1, 1956		160.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 634)			
<i>Dairy Laboratory</i>				
Paul D. Parsons	Agricultural Technician II	July 1, 1956		4,140.00
	(Rotary 15954)			
<i>Dairy Technology</i>				
Donald C. Vell	Fellow		Su.	274.00
	(Development Fund—Gifts—Rotary 11168—Project 5587)			period
John J. Betscher	Research Assistant	July 1 to Sept. 30, 1956		501.00 period
	(Ohio Dairy Products Research Fund 4540)			
John E. Long	Research Assistant		Su.Au.	1,002.00
	(Ohio Dairy Products Research Fund 4540)			period
<i>Horticulture and Forestry</i>				
*F. A. El Wakeil	Fellow (Project 5361)		Su.Au.Wi.Sp.	1,500.00 period
*Chico Haramaki	Fellow (Project 4656)	July 1, 1956		1,800.00
*Phillip Barker	Fellow (Project 4766)	July 1, 1956		1,800.00
*Bryson L. James	Fellow (Project 5268)		Su.Au.Wi.Sp.	1,800.00 period
*Lawrence J. Rerko	Fellow (Project 5352)		Su.Au.Wi.Sp.	1,800.00 period
*Leonard P. Stoltz	Fellow (Project 5356)		Su.	450.00 period

*Thomas F. Cannon	Fellow (Project 5569) *(Development Fund—Gifts—Rotary 11168)		Su.Au.Wi.Sp.	1,800.00 period
*Kenton K. Brubaker	Fellow		Su.Au.Wi.Sp.	1,500.00 period
*Goro Fujii	Fellow		Su.	376.00 period
*William K. Hamilton, Jr.	Fellow		Su.	376.00 period
*Richard Hayden	Fellow *(Chamberlain Memorial Fund 4132)		Su.	376.00 period
<i>School of Home Economics</i>				
Velma V. Everhart	Assistant Professor		Au.Wi.Sp.	5,136.00
Franchon Warfield	Assistant Professor (part time)	Oct. 1, 1956		1,752.00
Sarah Parnell	Instructor		Au.Wi.Sp.	4,236.00
Ethel G. Winner	Instructor (part time)		Au.Wi.Sp.	1,440.00
Marjorie B. Keiser	Graduate Assistant		Su. (2nd term)	170.00 period
Ruby D. Mills	Technical Assistant		Su.	340.00 period
*Marian R. Butler	Research Assistant	July 1, 1956		2,700.00 period
*(Development Fund—Gifts—Rotary 11168—Project 4564)				
<i>Zoology and Entomology</i>				
*Francis W. Kessler	Fellow		Su.	440.00 period
*Robert G. Sagar	Fellow		Su.Au.Wi.Sp.	1,464.00 period
*Paul A. Stewart	Fellow *(Natural Resources—Wildlife Research—Rotary 11522)		Su.Au.Wi.Sp.	1,764.00 period
Kenneth W. Laub	Fellow (Wildlife Management Institute—Rotary 11915)		Su.	366.00 period
Margaret C. Green	Research Associate	July 1 to Sept. 30, 1956		786.00 period
(National Science Foundation—Green—Rotary 12564)				
Walter W. Gallati	Instructor		Au.Wi.Sp.	4,236.00
William B. McIntosh	Assistant Professor		Au.Wi.Sp.	5,786.00
Thomas F. Daly	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
William L. Frantz	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
Francis W. Kessler	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
C. Rendell Rhoades	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
David H. Stansbery	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
Cyril J. Zenisek	Assistant Instructor		Au.Wi.Sp.	2,556.00 period
Lois M. Bayliss	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Arthur C. Borrer	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Derrell L. Chambers	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Norman B. Crain	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Neva L. Currie	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Eliseo D. Delfin	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Dean G. Dillery	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
David E. Donley	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Robert W. Donohoe	Graduate Assistant		Su.Au.Wi.Sp.	2,004.00 period
Keith A. Drossman	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Paul H. Freytag	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Lynn B. Graves, Jr.	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
Germain C. LaBrecque	Graduate Assistant		Au.Wi.Sp.	1,503.00 period

<b>Edward N. Lambremont</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>James H. Lowe</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>James C. McGraw</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>John M. Mercer</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Donald I. Mount</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Donal G. Myer</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>George J. Phinney</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Imogene P. Schneider</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Shirley Sims</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Donald E. Smith</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Ruth A. Smith</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Albert B. Snyder</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Russell R. Williams</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Robert E. Woodruff</b>	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<b>Martha Armstrong</b>	Student Assistant		Au.Wi.Sp.	1,503.00 period
<b>College of Arts and Sciences</b>				
<i>Administration</i>				
<b>Harold F. Harding</b>	Assistant Dean and Secretary of College	Oct. 1, 1956		8,172.00
<b>Sidney G. Cochran</b>	Clerk Stenographer III (part time)	June 18, 1956 (30 days)		120.00
<b>Mary A. Snyder</b>	Clerk Typist II	June 11, 1956		2,208.00
<i>Bacteriology</i>				
<b>*Jack N. Baldwin</b>	Assistant Professor		Su.	1,500.00 period
<b>*Virginia Geyer</b>	Bacteriologist	July 1, 1956		3,600.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5196)			period
<i>Chemistry</i>				
<b>*Arlen R. Miekler</b>	Kettering Fdn. Fellow		Su.Au.Wi.Sp.	1,800.00 period
<b>*Carl H. Snyder</b>	Kettering Fdn. Fellow		Su.Au.Wi.Sp.	1,800.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5391-2)			period
<b>Lois M. Jones</b>	Assistant	July 1 to Sept. 30, 1956		552.00 period
<b>*Lois M. Jones</b>	Research Assistant (Project 5477)	July 1 to Sept. 30, 1956		480.00 period
<b>*Ralph Holland</b>	Research Assistant	June 19 to July 1, 1956		60.00 period
<b>*Ralph Holland</b>	Research Assistant (Project 5479)	July 1 to Aug. 31, 1956		300.00 period
	*(Development Fund—Gifts—Rotary 11168)			period
<b>Donald B. Miller</b>	Fellow (Allied Chemical and Dye Corp.—Chemistry—Rotary 11009)		Su.Au.Wi.	1,494.00 period
<b>Donald R. Napier</b>	Fellow (Ethyl Corporation—Chemistry—Rotary 11241)		Su.Au.Wi.	1,494.00 period
<b>Melville E. Hillman</b>	Fellow (Lubrizol Foundation—Chemistry—Rotary 11425)		Su.Au.Wi.Sp.	1,992.00 period
<b>Charles Yembrick, Jr.</b>	Fellow (Development Fund—Gifts—Rotary 11168—Project 5676)		Su.Au.Wi.Sp.	2,496.00 period
<b>Thomas F. Corbin, Jr.</b>	Research Assistant	July 1 to Sept. 30, 1956		552.00 period
	(Sinclair Refining Company—Rotary 11714)			period
<b>George F. Neilson, Jr.</b>	Soconoy-Mobil Fellow	July 1 to Sept. 30, 1956		750.00 period
	(Soconoy-Vacuum Oil Co. Fellowship—Chemistry—Rotary 11724)			period
<b>Robert C. Pety</b>	Fellow (Union Carbide and Carbon Corporation—Chemistry—Rotary 11857)		Su.Au.Wi.	2,097.00 period
<b>Jerry B. Miller</b>	Visking Fellow (Visking Corporation—Chemistry—Rotary 11890)		Su.Au.Wi.	1,494.00 period

Eugene Thomas	Technical Assistant	June 15 to July 31, 1956		256.06 period
Elihu Goldish	(Fellowships Grant-in-Aid—Rotary 12250—Project 621) Post-doctoral Fellow	July 1, 1956 to Apr. 30, 1957		4,500.00 period
Lin Tsai	(Fellowships—Grants-in-Aid—Rotary 12250—Project 718) Post-doctoral Fellow	July 1, 1956 to Feb. 14, 1957		3,000.00 period
Seinosuke Otsuka	(Fellowships—Grants-in-Aid—Rotary 12250—Project 719) Post-doctoral Fellow	July 1, 1956 to May 31, 1957		4,400.00 period
Walter H. Puterbaugh	(National Institute of Health—Newman—Rotary 12510) Post-doctoral Fellow	July 1 to Aug. 31, 1956		850.00 period
*William S. Johnson	(National Science Foundation—Newman—Rotary 12558) Visiting Professor	July 1 to 31, 1956		600.00 period
*Eugene E. van Tamelon	Visiting Professor	June 1 to 30, 1956		750.00 period
*Donald L. Fields	(DuPont Research—Chemistry—Rotary 11189) Fellow (Project 4629)	July 1 to 31, 1956		150.00 period
*Dana R. Cartwright	Fellow (Project 5391) *(Development Fund—Gifts—Rotary 11168)		Su.Au.Wi.Sp.	1,800.00 period
Stephen W. Calhoun, Jr.	Technical Assistant	June 19 to Sept. 30, 1956		758.20 period
Raymond S. Shank	Assistant	July 1 to Sept. 30, 1956		669.00 period
Raymond S. Shank	Assistant		Au. Wi.	1,338.00 period
Bobby C. Bryson	Storekeeper I (Laboratory Deposits—Rotary 12301)	July 1, 1956		2,640.00 period
<i>Classical Languages</i>				
Conrad M. Rothrauff	Graduate Assistant		Au. Wi. Sp.	1,512.00 period
<i>English</i>				
Perry E. Gianakos	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Alex Newell	Graduate Assistant		Au. Wi. Sp.	1,512.00 period
Gerald D. Stern	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Alice D. Edwards	Instructor		Au. Wi. Sp.	3,600.00 period
Anne G. Arsenault	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Ildiko Carrington	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Earl P. Carter	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Arnold E. Chandler	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Janet D. Cutsumbis	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Alan W. Engle	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Dana G. Finnegan	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Bruce Finson	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Richard B. Gidez	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Thyra B. Hicks	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Virginia McColloch	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Elizabeth O'Bear	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Caroline A. Padrutt	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Samuel Shaffer	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Henry Silverstein	Assistant Instructor		Au. Wi. Sp.	3,600.00 period

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Conrad E. Tanzy	Assistant Instructor	Au. Wi. Sp.	3,600.00 period
Theodore Adams	Assistant Instructor (part time)	Au. Wi. Sp.	1,080.00 period
Phyllis R. Fuchs	Assistant Instructor (part time)	Au. Wi. Sp.	2,160.00 period
Elizabeth J. Cox	Assistant Instructor	Au. Wi. Sp.	3,600.00 period
William R. Matthews, Jr.	Assistant Instructor (part time)	Au. Wi. Sp.	3,240.00 period
Judith W. McDowell	Assistant Instructor (part time)	Au. Wi. Sp.	3,240.00 period
John Racin, Jr.	Assistant Instructor (part time)	Au. Wi. Sp.	2,880.00 period
Henry O. St. Onge	Assistant Instructor (part time)	Au. Wi. Sp.	2,880.00 period
Jean Maloney	Assistant (part time)	Au. Wi. Sp.	1,440.00 period
Jack Behar	Assistant	Au. Wi. Sp.	2,268.00 period
Elizabeth L. Brown	Assistant	Au. Wi. Sp.	2,268.00 period
George M. Colby	Assistant	Au. Wi. Sp.	2,268.00 period
Joseph D. Crowley	Assistant	Au. Wi. Sp.	1,512.00 period
Gordon D. Killam	Assistant	Au. Wi. Sp.	2,268.00 period
Hans J. Murbe	Assistant	Au. Wi. Sp.	2,268.00 period
Michael J. Pierce	Assistant	Au. Wi. Sp.	2,268.00 period
Gerald E. Rabkin	Assistant	Au. Wi. Sp.	2,268.00 period
Gerald B. Rice	Assistant	Au. Wi. Sp.	2,268.00 period
William R. Robinson	Assistant	Au. Wi. Sp.	2,268.00 period
Louis A. Sheets	Assistant	Au. Wi. Sp.	2,268.00 period
Robert P. Shulman	Assistant	Au. Wi. Sp.	2,268.00 period
Richard Tobias	Assistant	Au. Wi. Sp.	2,268.00 period
Georgiana Wuletich	Assistant	Au. Wi. Sp.	2,268.00 period
Mary E. Cox	Assistant (part time)	Au. Wi. Sp.	1,080.00 period
Alex Newell	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Sarah S. Appleton	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Robert L. Beum	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Judith Binkele	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Patrick Brancaccio	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Bud T. Cochran	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Glen D. Coons	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
William S. Gamble	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Rosemary M. Gilley	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Eugene Green	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Glenn W. Hatfield, Jr.	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Nadia A. Jacobowsky	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Robert L. Joyce	Graduate Assistant	Au. Wi. Sp.	1,512.00 period

Robert A. Kantra	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Kenneth L. Ledbetter	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
John E. Lee, Jr.	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Rosina Leondi	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Robin D. Mathews	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Michael H. Means	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Louis G. Pecek	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Stanley Tick	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
H. Joyce Wade	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Siegfried Wenzel	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Stuart H. Wildman	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
George Zulantz	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
<i>Geology</i>			
Simo Laurila	Associate Professor (part time)	Au. Wi. Sp.	4,500.00 period
George J. Franklin	Assistant Instructor (part time)	Au. Wi. Sp.	3,006.00 period
Paul R. Hickman	Assistant	Au. Wi. Sp.	1,656.00 period
Willard P. Leutze	Assistant	Au. Wi. Sp.	2,007.00 period
Donald P. McGookey	Assistant	Au. Wi. Sp.	2,007.00 period
Eugene Szmuc	Assistant	Au. Wi. Sp.	1,656.00 period
Samuel B. Treves	Assistant	Au. Wi. Sp.	2,007.00 period
James R. Baroffio	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Armin L. Clark	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
George W. Garman	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Elaine A. Jones	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Richard D. Krushensky	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Martin B. Reynolds	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Joaquin Rodriguez	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Everett R. Sharp	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Caroline A. Turco	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Ronald Larson	Student Assistant	Su.	100.00 period
<i>German</i>			
Dieter Cunz	Visiting Professor	Su.	3,750.00 period
Kurt Guddat	Instructor (part time)	Su.	500.00 period
Paul Gottwald	Instructor (part time)	Su.	1,250.00 period
Ilseadore M. Edse	Assistant Instructor (part time)	Su.	900.00 period
Irmengard Rauch	Graduate Assistant	Su.	500.00 period
Marvin Schindler	Graduate Assistant	Su.	500.00 period
Nicholas Pahl	Assistant Instructor (part time)	Au. Wi. Sp.	1,512.00 period

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Johanna E. Behrendt	Assistant		Au.Wi.Sp.	1,512.00
				period
Sarah L. Brown	Assistant		Au.Wi.Sp.	1,512.00
				period
Ruth S. Newmark	Assistant		Au.Wi.Sp.	1,512.00
				period
Irmengard Rauch	Assistant		Au.Wi.Sp.	1,512.00
				period
Lore Schefter	Assistant		Au.Wi.Sp.	1,512.00
				period
Elizabeth L. Zapf	Assistant		Au.Wi.Sp.	1,512.00
				period
Robert R. Anderson	Graduate Assistant		Au.Wi.Sp.	2,007.00
				period
<i>History</i>				
Donald Kagan	Assistant		Au.Wi.Sp.	1,512.00
				period
Frank C. Rutledge	Assistant		Su.	100.00
				period
Betty C. Clutts	Graduate Assistant		Su.	400.00
				period
George E. Paulsen	Graduate Assistant		Au.Wi.Sp.	1,206.00
				period
John M. Rife	Graduate Assistant		Au.Wi.Sp.	1,206.00
				period
Donald G. Sofchalk	Graduate Assistant		Au.Wi.Sp.	1,206.00
				period
Richard D. Thomas	Research Assistant		Su.Au.Wi.Sp.	1,200.00
(Fellowships—Grants-in-Aid—Rotary 12250—Project 728)				period
<i>School of Journalism</i>				
Paul Barton	Assistant Professor		Au.Wi.Sp.	6,036.00
Robert E. Blackmon	Assistant Professor		Au.Wi.Sp.	6,036.00
Evan Hill	Associate Professor		Au.Wi.Sp.	7,236.00
Donna Mueller	Lantern Editor		Au.Wi.Sp.	450.00
				period
<i>Mathematics</i>				
Daniel R. Hughes	Lecturer		Au.Wi.Sp.	5,103.00
				period
<i>Optometry</i>				
Kenneth S. Zinnecker	Associate in Optometry	July 1 to Sept. 30, 1956		300.00
	(Optometry Clinic—Rotary 13580)			period
<i>Philosophy</i>				
Roger Buck	Visiting Professor		Au.Wi.Sp.	7,506.00
				period
Hary Frankfurt	Instructor		Au.Wi.Sp.	4,203.00
				period
Roger Hancock	Instructor		Au.Wi.Sp.	4,203.00
				period
Alan Pasch	Instructor		Au.Wi.Sp.	4,236.00
				period
<i>Physics and Astronomy</i>				
Kee Yong Kim	Assistant		Au.Wi.Sp.	1,656.00
Russell P. Sullivan	Research Associate	July 1, 1956 to June 30, 1957		3,336.00
Robert J. Perry	Student Assistant	July 1 to Sept. 30, 1956		84.00
				period
William E. Baker	Technical Assistant	July 1, 1956 to June 30, 1957		324.00
				period
	(National Science Foundation—Daunt—Rotary 12562)			
Arnold M. Bartz	Research Assistant	July 1, 1956 to June 30, 1957		2,220.00
				period
	(Development Fund—Gifts—Rotary 11168—Project 5605-2)			
Kazuo Hisatake	Research Assistant	July 1 to Sept. 30, 1956		501.00
				period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 705)			
<i>Political Science</i>				
Martha L. Saenger	Instructor (part time)		Wi.Sp.	2,700.00
				period
James E. Nadonly	Assistant		Au.Wi.Sp.	2,007.00
				period
Alfred E. Diamond	Assistant		Au.Wi.Sp.	2,007.00
				period
W. Robert Gump	Assistant		Au.Wi.Sp.	2,007.00
				period

Robert C. Gibson	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Janet Ragatz	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Susanne H. Smith	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Thaddeus H. Spratlen	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
<i>Romance Languages</i>			
Joyce Wardropper	Assistant	Su.	504.00 period
Martha Morello	Instructor	Au. Wi. Sp.	3,936.00
Andree Carlut	Technical Assistant	Au. Wi. Sp.	1,881.00 period
Arnold Ages	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Margaret J. Collins	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Gabriel Cordova, Jr.	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Daniel L. Eneman	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Lorita Ewing	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Ann Fleischman	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Ilse Graf	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Robert W. Hatton	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Raymond A. Jakwerth	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Bernard P. Lebeau	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Marion B. Mitchell	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Peggy J. Moore	Student Assistant	Au. Wi. Sp.	1,080.00 period
Shirley J. Moore	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Eugene Price	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Paul M. Steele	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
James R. Thompson	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Anthony Zahareas	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
Samuel A. Zimmerman	Graduate Assistant	Au. Wi. Sp.	1,512.00 period
<i>Speech</i>			
John T. Rickey	Assistant Professor (part time)	Su.	670.00 period
James P. Dee	Assistant	Su.	670.00 period
Donald T. Olin	Assistant	Su.	700.00 period
*Harold F. Harding	Professor	Su., 2nd term	1,013.00 period
*William E. Utterback	Professor (Civilian Military Education—Rotary 10001)	Su., 2nd term	938.00 period
*George A. Soderberg	Assistant (Project 5547)	Su.	500.00 period
*John F. Hesse	Assistant	Su.	200.00 period
*Sheila G. Morrison	Administrative Assistant (Development Fund—Gifts—Rotary 11168—Project 5551)	Su.	1,000.00 period
William L. Dawson	Technician (Laboratory Deposits—Salaries—Rotary 12301)	July 1, 1956	4,560.00
*Sherwin H. Baer	Assistant	Su.	400.00 period
*Elizabeth S. Bell	Assistant	Su.	250.00 period
*Dorothy D. Mallach	Graduate Assistant	Su.	200.00 period

*Sandra Schneider	Assistant	Su.	400.00 period
*Mark E. Doudna	Assistant Instructor	Su.	1,000.00 period
*Roy H. Bowen	*(Speech and Hearing Clinic—Rotary 13729) Visiting Assistant Professor	Su.	1,350.00 period
*Theron R. McClure	Instructor (part time)	Su.	350.00 period
*Charles J. Tolch	Assistant Instructor	Su.	1,200.00 period
*David R. Batcheller	Assistant	Su.	250.00 period
*Junius Hamblin	Assistant	Su.	600.00 period
*William Hulsopple	Assistant	Su.	250.00 period
*Avon Knox	Assistant	Su.	250.00 period
*Harold Niven, Jr.	Assistant	Su.	700.00 period
*Theo Reynolds	Assistant	Su.	250.00 period
*Carcia A. Siena	Assistant	Su.	500.00 period
*Jack W. Barrow	Technician	Su.	500.00 period
*Ann Burkhart	Technician	Su.	200.00 period
*Herbert M. Goetz	Technician	Su.	300.00 period
*Donald W. Phillips	Technician	Su.	500.00 period
*Joseph F. Scharrer	Graduate Assistant	Su.	200.00 period
*Don G. Davis	Technician	Su., 2nd term	100.00 period
*John Dale	Assistant	Su.	120.00 period
*Wallace Strathern	Technician	Su.	150.00 period
*Carmeta Clark	Graduate Assistant *(University Theatre—Rotary 13862)		250.00 period

*College of Commerce and Administration**Administration*

Anne H. Mills	Clerk Stenographer III	June 15, 1956	2,640.00
Patricia L. Smith	Clerk Stenographer II	June 6, 1956	2,304.00

*Accounting*

Richard V. Northrup	Assistant Professor	Au.Wi.Sp.	6,636.00
Virgil L. Hundley	Assistant	Au.	402.00 period
Wiley E. Nesbitt	Assistant	Wi.Sp.	804.00 period
Richard L. Booth	Assistant	Au.Wi.Sp.	1,206.00 period

*Business Organization*

Lester T. Fuszara	Instructor	Au.Wi.Sp.	4,203.00 period
Buford A. Casey	Instructor	Au.Wi.Sp.	4,236.00
Kenneth D. Courtney	Instructor	Au.Wi.Sp.	4,203.00 period
Harry R. Dodge	Instructor	Au.Wi.Sp.	4,203.00 period
George L. Almond	Assistant	Au.Wi.Sp.	1,800.00 period
William R. Beaton	Assistant	Au.Wi.Sp.	1,800.00 period
Ronald S. Foster	Assistant	Au.Wi.Sp.	1,800.00 period
Lester T. Fuszara	Assistant	Au.Wi.Sp.	1,800.00 period
Leon R. Klein	Assistant	Au.Wi.Sp.	1,800.00 period
Morris L. Mayer	Assistant	Au.Wi.Sp.	1,800.00 period

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Suzanne S. McWhorter	Assistant		Au.Wi.Sp.	1,800.00 period
John M. Schober	Assistant		Au.Wi.Sp.	1,800.00 period
James A. Slater	Assistant		Au.Wi.Sp.	1,800.00 period
James A. Slater	Student Assistant		Su.	102.00 period
Robert Albanese	Student Assistant		Su.	102.00 period
Benjamin S. Stevenson	Assistant		Au.Wi.Sp.	1,800.00 period
<i>Economics</i>				
Samuel C. Kelley	Associate Professor	Oct. 1, 1956		9,696.00
Edwin C. Gooding	Graduate Assistant		Su.	300.00 period
Truly E. Kincey	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 706)		Su.Au.Wi.Sp.	2,040.00 period
<i>Geography</i>				
Frederick J. Simoons	Instructor		Au.Wi.Sp.	4,836.00
Allen A. Schmieder	Assistant		Au.Wi.Sp.	1,800.00 period
David W. Ganyard	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Nallamma Senathirajah	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
<i>School of Social Administration</i>				
Christine Nichols	Associate Professor		Au.Wi.Sp.	6,636.00
<i>Sociology and Anthropology</i>				
Walter C. Reckless	Professor (part time)		Su., 2nd term	675.00 period
Roscoe C. Hinkle	Assistant Professor		Au.Wi.Sp.	6,336.00
Alfred C. Schnur	Assistant Professor		Su., 1st term	675.00 period
Mary J. Cramer	Assistant		Au.Wi.Sp.	1,800.00 period
Thomas G. Eynon	Assistant		Au.Wi.Sp.	1,800.00 period
Mark Lefton	Assistant		Au.Wi.Sp.	1,800.00 period
Karl S. Peterson	Assistant		Au.Wi.Sp.	1,800.00 period
Mary S. Abdul-Haqq	Assistant		Au.Wi.Sp.	1,800.00 period
Leo S. Despres	Assistant		Au.Wi.Sp.	1,800.00 period
Lucien B. Keys	Assistant		Au.Wi.Sp.	1,800.00 period
E. Luke Matz	Assistant		Au.Wi.Sp.	1,800.00 period
Thomas W. Webb	Assistant		Au.Wi.Sp.	1,800.00 period
Joseph L. Albin	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Franklin R. Banks	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Pongsun Choi	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Howard E. Fradkin	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Richard L. Jackson	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Arthur G. Neal	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Murray M. Whitaker	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
Barbara A. Kay	Research Assistant	Sept. 1 to Dec. 31, 1956		800.00 period
<i>College of Dentistry</i>				
Frank E. Binder, Jr.	Instructor		Au.Wi.Sp.	No Salary
Gordon E. Green	Procter and Gamble Fellow (Development Fund—Gifts—Rotary 11168—Project 5489)		Su.Au.Wi.Sp.	6,708.00
*William J. Green	Fellow		Su.	400.00 period

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*Lee C. Scherberg	Fellow (National Institute of Health--Postle--Rotary 12515)	Su.	200.00
*Herbert E. Hurd	Dental Intern	Su., Au., Wi., Sp.	900.00
*Henry K. Yaggi	Instructor	Su.	600.00
*J. Henry Kaiser	Associate Professor *(Dental Clinic--Rotary 13160)	June 1 to 30, 1956	333.00
*Helen M. Ebro	Clerk II	June 1, 1956	2,208.00
*Beverly Mulby	Clerk II *(Dental Clinic--Rotary 13160)	June 4, 1956	2,208.00
<i>College of Education</i>			
<i>Administration</i>			
Suzanne Gaumer	Assistant (part time)	July 16 to Aug. 15, 1956	50.00
Caryl Ann Basinger	Clerk Typist II	June 11, 1956	2,208.00
Winifred J. Beckett	Clerk Typist II	June 11, 1956	2,208.00
<i>Bureau of Educational Research</i>			
Harold A. Williams	Instructor	Aug. 1, 1956	Su., 1st term No Salary
Harold R. Walker	Research Assistant	Oct. 1, 1956 to June 30, 1957	2,412.00
William L. Stormer	Research Assistant		No Salary
<i>Education</i>			
Gerald F. Ulrich	Lecturer	Su., 2nd term	500.00
Lovid Owens	Assistant	Su.	402.00
William B. Fields	Graduate Assistant	Su.	402.00
Judith E. Harkness	Graduate Assistant	Su.	402.00
Floyd Heil	Graduate Assistant	Su.	402.00
Doris Kalman	Graduate Assistant	Su.	402.00
Pose M. Lamb	Graduate Assistant	Su.	402.00
James M. Lipham	Graduate Assistant	Su., 1st term	202.00
Margaret B. Morris	Graduate Assistant	Su.	402.00
William J. Nichols	Graduate Assistant	Su.	504.00
Robert M. Pierson	Graduate Assistant	Su.	402.00
Richard Schettler	Graduate Assistant	Su.	402.00
John J. Small	Graduate Assistant	Su.	402.00
Norman Ziff	Graduate Assistant	Su.	402.00
Thomas A. Petrie	Graduate Assistant	Su., 2nd term	200.00
John J. Small	Instructor (part time)	Au., Wi., Sp.	2,601.00
*Annis E. Cozart	M. L. White Scholar	Su.	276.00
*Waive B. Ripple	Scholar *(White Scholarship Fund--4960)	Su.	276.00
*Alice Y. Chai	Research Assistant	Sp.	275.00
*Mark Lefton	Research Assistant *(Kellogg Foundation--Rotary 11351)	Su.	600.00
*Luther F. Slagle	Du Pont Fellow	Su.	416.00
*Helen T. Simpson	Du Pont Fellow	Su.	400.00
*Robert W. Bryant	Du Pont Fellow *(Development Fund--Gifts--Rotary 11168--Project 5545)	Su.	416.00
*Douglas Avery	Instructor	July 1, 1956 to June 30, 1957	6,504.00
*William B. Logan	Associate Professor	July 1, 1956 to June 30, 1957	4,440.00

*Clarence Gingerich	District Supervisor	Aug. 1, 1956 to June 30, 1957	5,500.00 period
	* (Smith-Hughes Distributive Education—Rotary 12715)		
*Merle E. Strong	Instructional Materials Consultant	July 1, 1956 to June 30, 1957	6,300.00 period
*Calvin J. Cotrell	Teacher Trainer	July 1, 1956 to June 30, 1957	6,000.00 period
*Elmer W. Weis	Office Trainer, Fire Department	July 1, 1956 to June 30, 1957	5,280.00 period
	* (Smith-Hughes Trades and Industries—Rotary 12716)		
*Elizabeth K. Billig	Research Assistant	July 1, 1956 to June 30, 1957	2,296.00 period
*Dean L. Hummel	Assistant Supervisor (Instructor)	July 1, 1956 to June 30, 1957	6,300.00 period
*John G. Odgers	Supervisor-Counselor Trainer	July 1, 1956 to June 30, 1957	7,200.00 period
	* (Smith-Hughes Vocational Guidance—Rotary 12717)		
*Larry E. Greer	Kitchen Helper	Su.	150.00 period
*Nannie L. Johnson	Assistant Cook	Su.	344.00 period
*Frances R. Finlay	Dining Room Supervisor	Su.	250.00 period
Elizabeth M. Grube	* (Conservation Laboratory Camp—Rotary 16207) Clerk Stenographer IV	July 1, 1956	3,780.00
	(Kellogg Foundation—Rotary 11351)		
<i>Psychology</i>			
Harvey R. Austrin	Assistant Professor	Au.Wi.Sp.	6,003.00 period
Paul T. Correll	Assistant Professor	Au.Wi.Sp.No Salary	
Frank R. Peters	Assistant Professor	Au.Wi.Sp.No Salary	
Don J. Cosgrove	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
Vernon L. Kiker	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
Howard A. Moss	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
William H. Sharp	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
Marguerite D. Bloxom	Assistant	Au.Wi.Sp.	1,800.00 period
Thomas M. C. Chang	Assistant	Au.Wi.Sp.	1,800.00 period
Charlotte A. Christner	Assistant	Au.Wi.Sp.	1,800.00 period
Kenneth J. Crain	Assistant	Au.Wi.Sp.	1,800.00 period
Henry A. Cross	Assistant	Au.Wi.Sp.	1,800.00 period
Lorraine S. Dittrich	Assistant	Au.Wi.Sp.	1,800.00 period
Alfred H. Fuchs	Assistant	Au.Wi.Sp.	1,800.00 period
Carolyn J. Hall	Assistant	Au.Wi.Sp.	1,800.00 period
John G. Hurst	Assistant	Au.Wi.Sp.	1,800.00 period
Ronald E. Johnson	Assistant	Au.Wi.Sp.	1,800.00 period
Werner J. Koppitz	Assistant	Au.Wi.Sp.	1,800.00 period
Edwin C. Lewis	Assistant	Au.Wi.Sp.	1,800.00 period
Robert M. Morgan	Assistant	Au.Wi.Sp.	1,800.00 period
Vernon J. Mueller	Assistant	Au.Wi.Sp.	1,800.00 period
Sherwood H. Peres	Assistant	Au.Wi.Sp.	1,800.00 period
Frank A. Pedersen	Assistant	Au.Wi.Sp.	1,800.00 period
Elward J. Polder	Assistant	Au.Wi.Sp.	1,800.00 period
Royce E. Ronning	Assistant	Au.Wi.Sp.	1,800.00 period
William J. Ruzicka	Assistant	Au.Wi.Sp.	1,800.00 period

John R. Schuck, Jr.	Assistant	Au. Wi. Sp.	1,800.00 period
Carrie J. Wherry	Assistant	Au. Wi. Sp.	1,800.00 period
Jerome Siegel	Assistant	Au. Wi. Sp.	1,800.00 period
Robert J. Woolley	Assistant	Au. Wi. Sp.	1,800.00 period
George Ward II	Assistant	Au. Wi. Sp.	1,800.00 period
Sheldon Blackman	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Richard J. Campbell	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Franklin G. Drucker	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Judith V. Fishman	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Frank P. Gross	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Emil F. Heerman	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
John J. Hopkins	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Ronald E. Johnson	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Arnold E. Kaufman	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Charles J. Krauskopf	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Bruce A. Norton	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
William L. Simmons	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Marilyn F. Stewart	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
John R. Stock	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Joe S. Vannoy	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Nancy J. Watt	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Kathryn Widdowson	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Ronald P. Yuzuk	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
<i>School of Fine and Applied Arts</i>			
Erwin F. Hebner, Jr.	Instructor	Au. Wi. Sp.	4,236.00
Franklin M. Ludden	Assistant Professor	Au. Wi. Sp.	5,436.00
Charles W. Hess	Instructor	Au. Wi. Sp.	3,906.00 period
Donald A. Kerr	Instructor	Au. Wi. Sp.	4,236.00
James C. Rubright	Instructor	Au. Wi. Sp.	4,236.00
Hobart L. Williams	Instructor	Au. Wi. Sp.	4,236.00
Thomas G. Crossnoe, Jr.	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
<i>School of Music</i>			
C. Thomas Barr	Assistant Professor	Su. Au. Sp.	6,336.00
Richard J. Suddendorf	Instructor	Au. Wi. Sp.	4,536.00
Ann Bomar	Instructor	Au. Wi. Sp.	4,236.00
William G. Hinton, Jr.	Assistant Instructor (part time)	Au. Wi. Sp.	2,556.00 period
Barbara Jackson	Assistant Instructor (part time)	Au. Wi. Sp.	2,556.00 period
Geoffrey J. Comber	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
<i>University School</i>			
Paul Edmonston	Instructor	Au. Wi. Sp.	5,136.00
Jo Herboltzheimer	Instructor	Au. Wi. Sp.	4,203.00 period
Helen E. Stevens	Instructor	Au. Wi. Sp.	4,536.00
Robert E. White	Instructor	Au. Wi. Sp.	4,536.00
Beatrice B. Lovenstein	Kindergarten Assistant	Au. Wi. Sp.	1,512.00 period

*College of Engineering**Administration*

John H. Blackford	Student Assistant		Au.Wi.Sp.	450.00 period
Olin W. Mintzer	Professor	Aug. 1, 1956 to June 30, 1957		11,000.00 period
(International Cooperation—India—Rotary 12867)				
Betty L. Reeder	Clerk Stenographer III	May 21, 1956		2,640.00
Betty L. Reeder	Clerk Stenographer II	June 19, 1956		2,304.00
Joanna Dorff	Clerk Stenographer II	June 1, 1956		2,304.00
Phyllis L. McGee	Clerk Stenographer II (part time)	June 7, 1956		1,152.00

*School of Architecture and Landscape Architecture*

Robert D. Harnly	Student Assistant		Au.Wi.Sp.	450.00 period
Everett W. Musser	Student Assistant		Au.Wi.Sp.	450.00 period
Robert L. Nichols	Student Assistant		Au.Wi.Sp.	450.00 period

*Chemical Engineering*

Bion D. Barger, Jr.	Instructor		Au.Wi.Sp.	3,600.00 period
Albert G. Hutchins, Jr.	Instructor		Au.Wi.Sp.	4,236.00
Lawrence W. Jordan, Jr.	Instructor		Au.Wi.Sp.	3,600.00 period
William J. Asher	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Glenn F. Leverett	Graduate Assistant		Au.Wi.Sp.	1,512.00 period

*Electrical Engineering*

Jack Bacon	Instructor (part time)		Au.Wi.Sp.	3,006.00 period
Warren E. Bulman	Instructor (part time)		Au.Wi.Sp.	1,377.00 period
Richard M. Campbell	Instructor (part time)		Au.Wi.Sp.	2,256.00 period
Edward K. Damon	Instructor (part time)		Au.Wi.Sp.	1,164.00
Dean Davis	Instructor (part time)		Au.Wi.Sp.	2,367.00 period
Harvel N. Dawirs	Instructor (part time)		Au.Wi.Sp.	1,488.00
Arthur C. Erdman	Instructor (part time)		Au.Wi.Sp.	4,008.00
John N. Hines	Instructor (part time)		Au.Wi.Sp.	1,486.00 period
Raymond Justice	Instructor (part time)		Au.Wi.Sp.	1,278.00 period
James E. Maisel	Instructor (part time)		Au.Wi.Sp.	2,934.00 period
Charles E. Phillips	Instructor (part time)		Au.Wi.Sp.	1,242.00 period
Carlton H. Walter	Instructor (part time)		Au.	501.00 period
Roy C. Ward	Instructor (part time)		Au.Wi.Sp.	3,000.00
Robert E. Webster	Instructor (part time)		Au.Wi.Sp.	2,784.00
Clarence J. Carter	Assistant Professor (part time)		Au.Wi.Sp.	1,556.00 period
Curt A. Levis	Assistant Professor (part time)		Au.Wi.Sp.	1,476.00 period
Dawon Kahng	Research Assistant	July 1, 1956 to June 30, 1957		2,400.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 742)				
Tet-Chang Pang	Research Assistant	July 1, 1956 to June 30, 1957		2,400.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 743)				
Fang-Shang Chen	Research Assistant	July 1, 1956 to June 30, 1957		2,400.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 744)				
*Donn V. Stoutenberg	Research Associate		Su.	364.00 period
*Robert T. Nash	Research Assistant		Su.	1,426.00 period
*Louis A. Kail	Draftsman	Aug. 1 to 31, 1956		80.00 period
*(National Science Foundation—Kraus—Rotary 12565)				

<i>Engineering Drawing</i>			
Alfred B. Devereaux	Instructor		Au.Wi.Sp. 4,536.00
<i>Engineering Experiment Station</i>			
*Ralph N. Robins	Technical Assistant	July 1, 1956	4,596.00
*Jefferson F. Duncan	Technical Assistant	July 1, 1956	4,596.00
*John G. Birle	Associate Supervisor	July 1, 1956	6,336.00
*Richard E. Wharton	Administrative Assistant	Aug. 1, 1956	5,436.00
*Charlotte J. Chapman	Clerk Typist III	July 1, 1956	2,640.00
*(Payable from F-9C)			
<i>From Rotary 13250 (as follows)</i>			
William L. Green	Supervisor (part time)	July 1 to Sept. 30, 1956	1,800.00 period
George D. Hudelson	Associate Supervisor	July 1 to Aug. 31, 1956	850.00 period
John F. Lindley	Research Associate	June 1 to 30, 1956	370.00 period
Chester E. Ball	Editor (part time)	July 1 to Aug. 31, 1956	300.00 period
Albert B. Bishop	Research Associate	July 1 to Sept. 30, 1956	945.00 period
Paul DeMerit	Research Associate	July 1, 1956 to June 30, 1957	3,600.00 period
Emmett H. Karrer	Research Associate	July 1 to Sept. 30, 1956	300.00 period
J. Sayer Minas	Research Associate	July 1 to Sept. 30, 1956	300.00 period
Loring G. Mitten	Research Associate	July 1 to Sept. 30, 1956	840.00 period
Philburn Ratoosh	Research Associate	July 1 to Sept. 30, 1956	600.00 period
Thomas H. Rockwell	Research Associate	July 1 to Aug. 31, 1956	560.00 period
Melvin Seeman	Research Associate	July 1 to Sept. 30, 1956	1,266.00 period
Jesse M. Shapiro	Research Associate	July 1 to Sept. 30, 1956	150.00 period
Joseph W. Spretnak	Research Associate	July 1, 1956 to May 31, 1957	1,100.00 period
Keith K. Tatom, Jr.	Research Associate	July 1 to Sept. 30, 1956	1,500.00 period
Louis E. Vandegrift	Research Associate	July 1 to Sept. 30, 1956	1,200.00 period
William C. Davenport	Research Assistant	July 1 to Sept. 30, 1956	150.00 period
Howard J. Ehrlich	Research Assistant	July 1 to Sept. 30, 1956	900.00 period
John W. Evans	Research Assistant	July 1, 1956 to June 30, 1957	2,400.00 period
Richard I. Hang	Research Assistant	July 1, 1956 to May 31, 1957	330.00 period
Harold G. Kizner	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
James K. Lang	Research Assistant	July 1 to Sept. 30, 1956	1,350.00 period
Miles W. Martin, Jr.	Research Assistant	July 1 to Sept. 30, 1956	1,080.00 period
Robert F. Miller	Research Assistant	July 1 to Sept. 30, 1956	1,350.00 period
Donald N. Panning	Research Assistant	July 1 to Aug. 31, 1956	360.00 period
Pablo A. Vidal-Rius	Research Assistant	July 1 to Aug. 31, 1956	360.00 period
John F. Lindley	Research Associate	July 1 to Sept. 30, 1956	1,650.00 period
William T. Morris	Research Associate	July 1 to Sept. 30, 1956	1,998.00 period
Albert Romeo	Research Associate	July 1 to Sept. 30, 1956	1,500.00 period
Melvin Seeman	Research Associate	June 1 to 30, 1956	420.00 period
Charles B. Smith	Research Associate	July 1 to Sept. 30, 1956	600.00 period
James E. Smithson	Research Associate	June 16 to 30, 1956	287.50 period
James E. Smithson	Research Associate	July 1, 1956 to June 30, 1957	6,936.00

Rudolph Speiser	Research Associate	July 1 to Sept. 30, 1956	900.00 period
Edgar C. Clark	Research Associate (part time)	July 1 to Sept. 30, 1956	600.00 period
Paul De Merit	Research Associate (part time)	June 1 to 30, 1956	300.00 period
Roy B. McCauley	Research Associate (part time)	July 1 to Sept. 30, 1956	300.00 period
William A. Briggs	Research Assistant	July 1 to Aug. 31, 1956	700.00 period
Thomas F. Drumwright	Research Assistant	July 1 to Sept. 15, 1956	937.50 period
Thomas F. Drumwright	Research Assistant	June 1 to 30, 1956	188.00 period
Adelbert V. Bartholf	Research Assistant	July 1 to Sept. 30, 1956	954.00 period
John W. Evans	Research Assistant	June 1 to 30, 1956	200.00 period
Mahmoud F. Hamad	Research Assistant	July 1, 1956 to Mar. 31, 1957	1,800.00 period
William P. Hawkinson	Research Assistant	July 1 to Sept. 30, 1956	975.00 period
Alvin J. Jacobs	Research Assistant	July 1 to Sept. 30, 1956	1,050.00 period
Miles W. Martin, Jr.	Research Assistant	June 1 to 30, 1956	360.00 period
Donald N. Panning	Research Assistant	June 1 to 30, 1956	180.00 period
Pablo Vidal-Rius	Research Assistant	June 1 to 30, 1956	180.00 period
Ernest G. Ehlers	Research Associate	Sept. 1 to 30, 1956	567.00 period
George W. Malaney	Research Associate (part time)	July 1 to Sept. 30, 1956	225.00 period
Cameron Craig	Research Assistant	July 1 to Sept. 30, 1956	1,050.00 period
Raymond H. James	Research Assistant	July 1 to Sept. 30, 1956	900.00 period
W. Jack Kishler	Research Assistant	July 1, 1956 to Mar. 31, 1957	1,125.00 period
John A. Schroth	Research Assistant	July 10 to Sept. 22, 1956	812.90 period
Warren White	Research Assistant	July 1 to Sept. 30, 1956	975.00 period
Donald R. Kibbey	Research Associate	July 1 to Sept. 30, 1956	1,935.00 period
Harry D. Moore	Research Supervisor	July 1 to Sept. 30, 1956	1,335.00 period
<i>Engineering Mechanics</i>			
Paul B. Chin	Instructor		Au.Wi.Sp. 4,836.00
Thomas J. Kozik	Assistant		Au.Wi.Sp. 1,800.00 period
Arthur W. Leissa	Instructor		Au.Wi.Sp. 5,136.00
<i>Industrial Engineering</i>			
John Klein	Technical Assistant	July 16, 1956	3,636.00
Errett D. Walker	Technical Assistant	July 1, 1956	3,036.00
Robert F. Miller	Assistant		Au.Wi.Sp. 1,800.00 period
<i>Metallurgical Engineering</i>			
Donald R. McCormick	Student Assistant		Au.Wi.Sp. 450.00 period
<i>Mineralogy</i>			
James H. Richardson	Student Assistant		Au. 201.00 period
<i>Photography</i>			
Edgar A. Grennell	Photographer I	July 1, 1956	3,024.00
<i>College of Law</i>			
Curtis E. Price	Serials Librarian	June 18, 1956	2,412.00
B. Joan Krauskopf	Student Assistant	July 1 to 31, 1956	60.00 period
Thomas H. Williams	Student Assistant	Aug. 1 to Dec. 31, 1956	300.00 period

John F. Ramser	Research Assistant	Aug. 1, 1956 to Jan. 31, 1957	810.00 period
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(Fellowships—Grants-in-Aid—Rotary 12250—Project 750)

*College of Medicine**Administration*

Brenda Lee Olson	Medical Illustrator (part time)	Aug. 6, 1956 to June 30, 1957	1,354.83 period
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(Laboratory Deposits—Rotary 12301)

*Anatomy*

Edward M. Voke	Technical Assistant	July 1, 1956	2,652.00
Thaddeus Samorajski	Instructor		Au. Wi. Sp. 5,136.00
Robert C. Struthers	Instructor		Au. Wi. Sp. 4,836.00
Gilbert E. Corrigan	Assistant Instructor (part time)		Au. Wi. Sp. 2,566.00 period
John C. Bartone	Assistant Instructor (part time)		Au. Wi. Sp. 2,566.00 period
Lawrence W. Self	Assistant Instructor (part time)		Au. Wi. Sp. 2,566.00 period
George D. Boston	Assistant		Au. Wi. Sp. 1,800.00 period
Paul A. Pietsch	Assistant		Au. Wi. Sp. 1,998.00 period
Mildred E. Robinson	Assistant		Au. Wi. Sp. 2,007.00 period
Jack H. Carleton	Graduate Assistant		Au. Wi. Sp. 1,206.00 period

*Medicine*

Vali Eslami	Assistant and Junior Assistant Resident	July 1, 1956	No Salary
Joseph C. Greene	Clinical Instructor	July 1, 1956	No Salary
Barbara J. Triplett	Bacteriologist I	July 9, 1956 6	3,600.00
Barbara M. Stein	Bacteriologist I	Aug. 1, 1956	3,600.00
*Robert J. Emrick	Scholar (Project 4863)	July 1 to Sept. 30, 1956	600.00 period
*Carolyn A. Lipetz	Research Assistant (Project 5144)	July 1, 1956 to June 30, 1957	3,312.00 period
*JoAnn R. Davies	Research Assistant (Project 5275)	July 1, 1956 to June 30, 1957	2,400.00 period
*Florence C. McFarlane	Research Assistant (Project 5275)	July 1, 1956 to June 30, 1957	2,400.00 period
*Josephine E. Taylor	Research Assistant (Project 5275)	Aug. 1, 1956 to June 30, 1957	2,420.00 period
*Richard W. Booth	Post-doctoral Fellow (Project 5296)	July 1, 1956 to June 30, 1957	6,996.00 period
*Josephine E. Taylor	Laboratory Technician (Project 5360-1)	July 1 to 31, 1956	220.00 period
*William C. Earl	Research Assistant (Project 5478)	July 1 to Sept. 30, 1956	600.00 period
*Richard S. Goodwin	Research Assistant (part time) (Project 5484)	July 1, 1956 to June 30, 1957	2,400.00 period
*Charles C. Patterson	Research Assistant (Project 5567)	July 1 to Sept. 15, 1956	500.00 period
*Katherine Fowler	Research Assistant (Project 5671)	July 1 to Sept. 30, 1956	900.00 period
*Richard S. Goodwin	Research Assistant (part time) (Project 5678)	July 1, 1956 to June 30, 1957	2,700.00 period
*Melba H. Kabelka	Research Assistant (Project 5363)	July 1, 1956 to June 30, 1957	3,780.00 period
*Bernard Strohm	Instructor (Project 5590)	July 1, 1956 to June 30, 1957	5,196.00 period + 4
*Gladys G. Woods	Assistant Professor (Project 5590)	July 1, 1956 to June 30, 1957	6,000.00 period + 4
Eleanor K. Mazur	Research Assistant * (Development Fund—Gifts—Rotary 11168)	July 1, 1956 to June 30, 1957	3,600.00 period

(U. S. Department of Health, Education and Welfare—Rotary 12859)

Frank E. Picklow	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
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(National Institute of Health—Rotary 12520)

Marilyn J. Young	Clerk Typist III (Laboratory Deposits—Rotary 12301)	July 1, 1956	2,640.00
<i>Obstetrics and Gynecology</i>			
George L. Deaver	Technical Assistant	July 1 to Sept. 30, 1956	225.00 period
	(American Cancer Society—Rotary 11013)		
Cecelia K. Hogg	Research Assistant	July 30, 1956	3,168.00
<i>Ophthalmology</i>			
James E. Leibold	Assistant and Junior Assistant Resident	July 1 to Sept. 30, 1956	456.00 period + 4
*Leo E. Lipetz	Assistant Professor	July 1, 1956 to June 30, 1957	108.00 period
*Ichiro Ogawa	Research Assistant	July 1, 1956 to June 30, 1957	2,400.00 period
	*(Payable from F-9P)		
Frank W. Taylor	Research Assistant	July 1 to Dec. 31, 1956	720.00 period
	(National Institute of Health—Rotary 12547)		
<i>Otolaryngology</i>			
*Stanley Sroufe	Research Assistant	Aug. 1, 1956 to Feb. 28, 1957	350.00 period
*Ted Suie	Research Associate	Aug. 1, 1956 to Feb. 28, 1957	525.00 period
	*(Comly and Coleman for Medical Research—Fund 4161)		
<i>Pathology</i>			
Robert F. Normandin	Technical Assistant (part time)	Aug. 1, 1956 to Feb. 28, 1957	910.00 period
William G. Rice	Clinical Assistant Professor (part time)	Sept. 1, 1956	No Salary
Frank H. DeLand	Instructor	July 1, 1956	4,236.00
Manuel Sarmina	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	2,124.00 period + 4
Audrey Kramer	Research Assistant	July 1 to Dec. 31, 1956	1,692.00 period
	*(Comly and Coleman for Medical Research—Fund 4161)		
Howard R. Barton	Research Assistant	July 1, 1956 to June 30, 1957	2,400.00 period
	(Interest on Endowment—Fund 4443)		
Charles V. Sittler	Research Assistant	July 1 to Sept. 30, 1956	180.00 period
	(American Cancer Society—Rotary 11013)		
*Nancy H. Jones	Research Assistant	July 1 to Oct. 31, 1956	900.00 period
*Carolynne A. Andrews	Research Assistant	July 1, 1956 to June 30, 1957	3,600.00 period
	*(Development Fund—Gifts—Rotary 11168)		
Kathryn R. Hamdy	Research Assistant	July 1, 1956 to June 30, 1957	3,600.00 period
	(Damon Runyon Memorial Fund—Rotary 11698)		
Dante G. Scarpelli	Graduate Assistant	Sept. 1, 1956 to June 30, 1957	1,000.00 period
	(National Institute of Health—Rotary 12505)		
<i>Pediatrics</i>			
Gilbert F. Young, Jr.	Assistant Instructor	July 1, 1956 to June 30, 1957	No Salary
Araceli T. Zamanillo	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
	(Known professionally as Dr. Araceli Trueba)		
Beryl A. Harris	Student Assistant	July 1, 1956 to Mar. 31, 1957	450.00 period
	(Laboratory Deposits—Rotary 12301)		
Beryl A. Harris	Research Assistant	July 1 to Sept. 30, 1956	402.00 period
	(National Institute of Health—Rotary 12534)		
Louis E. Wensloff	Research Assistant	July 1 to Sept. 30, 1956	564.00 period
	(American Cancer Society—Rotary 11013)		
Oliver W. Hosterman	Assistant Professor	July 1, 1956 to June 30, 1957	600.00 period

(U. S. Department of Health, Education and Welfare—Rotary 12851)

<i>Physiological Chemistry</i>				
Ahmed F. Mabrouk	Post-doctoral Fellow		Su.	No Salary
Herbert Foster	Technical Assistant	Aug. 1, 1956		2,892.00
*Charles Andres	Research Assistant	July 1 to Sept. 30, 1956		750.00 period
*Nicholas Herbert Kalvin	Research Assistant	July 1 to Sept. 30, 1956		600.00 period
	* (Comly and Coleman for Research—Fund 4161)			
*Roy Keenan	Research Assistant (Project 5679)	July 1 to Sept. 30, 1956		495.00 period
*Koritala Sambasivarao	Research Assistant (Project 5601-4)		Su.	496.00 period
	* (Development Fund—Gifts—Rotary 11168)			
Baratham Sreenivasan	Post-doctoral Fellow	July 1, 1956 to June 30, 1957		3,960.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 757)			
<i>Physiology</i>				
George S. Fukuyama	Assistant Instructor (part time)		Su.	180.00 period
*Virginia E. Gilmore	Research Assistant	July 1, 1956 to		1,500.00
*Eugene Scott	Research Assistant			900.00 period
	* (American Heart Association—Rotary 11026)			
*Donald G. Widd	Business and Professional Women's Scholar (Project 4863)		Su.	600.00 period
*Francesco Arcidianocono	Research Assistant (Project 5365)		Su.	750.00 period
*Arthur Eberstein	Fellow (Project 5366)	July 1 to Dec. 31, 1956		1,020.00 period
*George Potor, Jr.	Research Assistant (Project 5366)		Su.	900.00 period
*Herman Weed	Consultant (Project 5366)		Su.Au.	510.00 period
	* (Development Fund—Gifts—Rotary 11168)			
*Patricia J. Gillespie	Research Assistant (Project 5368)		Su.	750.00 period
*Robert S. Yurick	Research Assistant (Project 5368)		Su.	750.00 period
*Jay W. Constantine	Research Assistant (Project 5368)		Su.	826.00 period
*Ernest P. Porter	Research Assistant (part time) (Project 5370)		Su.	696.00 period
*Richard Hennacy	Research Assistant (Project 5370)		Su.	826.00 period
*Frederick M. Keating	Fellow (Project 5370)		Su.	600.00 period
*Abbott T. Klisen	Research Associate (Project 5672)	July 1, 1956 to June 30, 1957		4,200.00 period
	* (Development Fund—Gifts—Rotary 11168)			
Preston Smith, Jr.	Research Assistant (part time)	July 1, 1956 to Jan. 31, 1957		945.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 754)			
Preston Smith, Jr.	Research Assistant (part time)	July 1, 1956 to May 31, 1957		2,915.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 755)			
Henry L. Strawser	Electronic Technician (Laboratory Deposits—Rotary 12301)		Su.	1,200.00 period
*Ralph W. Stacy	Associate Professor (part time)	July 1 to 31, 1956		75.00 period
*Ralph W. Stacy	Associate Professor (part time)	Aug. 1, 1956 to June 30, 1957		1,100.00 period
*Hugh B. Hull	Assistant Professor	July 1 to 31, 1956		675.00 period
*Hugh B. Hull	Assistant Professor	Aug. 1, 1956 to June 30, 1957		7,887.00 period
*Earl T. Carter	Assistant Professor (part time)	July 1 to 31, 1956		334.00 period
*Earl T. Carter	Assistant Professor (part time)	Aug. 1, 1956 to June 30, 1957		3,674.00 period
	* (U. S. Department of Health, Education and Welfare—Rotary 12851)			
Beverly A. Boutwell	Clerk Stenographer II	June 1, 1956		2,304.00

<i>Preventive Medicine</i>			
Earl T. Carter	Assistant Professor	July 1, 1956 to June 30, 1957	4,008.00 period
(U. S. Navy, Military and Disaster Medicine—Rotary 12868)			
<i>School of Nursing</i>			
Leona A. Holmes	Instructor	Oct. 1, 1956	4,236.00
Julie B. Petit	Assistant Instructor	Oct. 1, 1956 to June 30, 1957	2,727.00 period
Frances A. Rings	Assistant Instructor	Oct. 1, 1956 to June 30, 1957	2,727.00 period
Janet L. Garmhausen	Assistant Instructor	Oct. 1, 1956 to June 30, 1957	2,727.00 period
Jeannette M. Paese	Clerk Typist II	June 11, 1956	2,208.00
<i>Psychiatry</i>			
Ernst Raab	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	No Salary
Wolfgang Zeman	Assistant Professor	July 1, 1956 to June 30, 1957	No Salary
Wendell A. Butcher	Lecturer	July 1, 1956 to June 30, 1957	No Salary
Leonard P. Ristine	Lecturer	July 1, 1956 to June 30, 1957	No Salary
Marlin R. Wedemeyer	Lecturer	July 1, 1956 to June 30, 1957	No Salary
Salomon Rettig	Instructor	July 1, 1956 to June 30, 1957	No Salary
Robert H. McCluer	Instructor	Aug. 1, 1956 to June 30, 1957	No Salary
<i>Surgery</i>			
Robert R. Kessler	Instructor	Aug. 1, 1956 to	No Salary
Raymond G. Ward	Assistant Instructor and Sr. Assistant Resident	July 1, 1956 to June 30, 1957	2,724.00 period + 4
Robert M. Chambers	Assistant and Assistant Resident	July 1, 1956 to June 30, 1957	2,124.00 period
Lincoln L. Moore	Assistant and Junior Assistant Resident	July 1, 1956 to June 30, 1957	1,824.00 period + 4
Joseph A. Bonta	Clinical Instructor	July 1, 1956 to June 30, 1957	No Salary
Carolyn Friedman	Research Assistant	July 1, 1956 to June 30, 1957	3,636.00
Warren H. Leimbach	Clinical Instructor	Aug. 1, 1956 to June 30, 1957	No Salary
Robert N. Watman	Scholar	July 1, 1956 to June 30, 1957	5,004.00 period
Richard O. Moore	(John and Mary Markle Foundation—Rotary 11427) Research Assistant	Su.	1,200.00 period
Carleen W. Orr	(National Institute of Health—Rotary 12544) Research Assistant	July 9, 1956	3,000.00
*Neil C. Andrews	(Medical Research Fund—Rotary 13431) Research Assistant	July 1 to Aug. 31, 1956	400.00 period
*Phillip C. Pratt	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
James H. Brann	*(American Cancer Society—Rotary 11013) Research Assistant	July 1 to Dec. 31, 1956	804.00 period
(Development Fund—Gifts—Rotary 11168—Project 6652)			
<i>University Hospital</i>			
<i>Administration</i>			
Donald W. Alloway	Accountant II	May 16, 1956	4,560.00
Donald W. Alloway	Accountant II	July 1, 1956	4,560.00
*Joseph L. R. Mazur	Administrative Resident	July 1, 1956	1,524.00
*Gordon C. Williams	Administrative Resident	July 1, 1956	1,524.00
*( Payable from Rotary 807)			
<i>Delivery</i>			
Lois Matese	Nurse II	Aug. 1, 1956	3,456.00 period + 4
Shirley J. Martin	Domestic Worker I	July 1, 1956	2,016.00 period + 4
<i>Dietary</i>			
Kathryn Carol Dixon	Dietetic Intern	July 1, 1956	1,524.00 + 4

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Mary Carole Eastman	Dietetic Intern	July 1, 1956	1,524.00
			+ 4
Grace L. Stumpf	Director of Dietetics	July 1, 1956	7,500.00
			+ 4
Phyllis I. Easley	Food Service Worker I	July 1, 1956	2,112.00
			+ 4
Ruth E. Bruce	Food Service Worker II	July 1, 1956	2,304.00
			+ 4
<i>Dispensary</i>			
Azad Katchian	Hospital Personnel Physician	July 1, 1956	10,800.00
			+ 4
*Mildred E. Barker	Nursing Supervisor I	July 1, 1956	3,780.00
			+ 4
*Lela B. Hall	Nursing Supervisor I	July 1, 1956	4,560.00
			+ 4
*Mary A. Spieth	Nurse I	July 1, 1956	3,312.00
	*(Payable from Rotary 807)		+ 4
Karen B. Henderson	Clerk II	July 1, 1956	2,208.00
Louise B. Moore	Domestic Worker I	July 1, 1956	2,400.00
			+ 4
Vance R. Kennedy	Attendant I	July 1, 1956	2,520.00
			+ 4
Mary C. Bumgardner	Domestic Worker I	July 1, 1956	2,015.00
			+ 4
Karen B. Henderson	Clerk II	June 1, 1956	2,208.00
			+ 4
<i>Emergency Room</i>			
Doris Ann Blair	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
Robert L. Whittaker	Attendant I	July 1, 1956	2,400.00
			+ 4
<i>House Staff</i>			
Foster Marshall II	Intern	July 1, 1956	1,524.00
			+ 4
Donald K. Robinson	Assistant Resident	July 1, 1956	2,124.00
			+ 4
John H. Varney	Instructor and Chief Resident	July 1, 1956	3,024.00
			+ 4
Charles F. Lester	Assistant and Assistant Resident	July 5, 1956	3,917.42
			+ 4
Vali Eslami	Assistant and Junior Assistant Resident	July 1, 1956	3,456.00
			+ 4
Richard J. DeLapa	Assistant Resident	July 1, 1956	2,124.00
			+ 4
Mostafa Daneshvari	Assistant and Assistant Resident	July 1, 1956	3,960.00
			+ 4
Harbert K. Fischer	Assistant and Assistant Resident	July 1, 1956	3,960.00
			+ 4
Tom Keizo Taira	Intern	July 1, 1956	1,524.00
			+ 4
Robert H. Smiley	Intern	July 1, 1956	1,524.00
			+ 4
Victor A. Silberman	Intern	July 1, 1956	1,524.00
			+ 4
Henry Neill Lee, Jr.	Intern	July 1, 1956	1,524.00
			+ 4
Earl B. Kitzerow	Intern	July 1, 1956	1,524.00
			+ 4
Robert L. Keener	Intern	July 1, 1956	1,524.00
			+ 4
Paul C. Kahn	Intern	July 1, 1956	1,524.00
			+ 4
Nicholas Z. Kafoglis	Intern	July 1, 1956	1,524.00
			+ 4
Donald G. Jones	Intern	July 1, 1956	1,524.00
			+ 4
Robert P. Inlow	Intern	July 1, 1956	1,524.00
			+ 4
James R. Hanson	Intern	July 1, 1956	1,524.00
			+ 4
William H. Wolberg	Intern	July 1, 1956	1,524.00
			+ 4
Lewis Burrows	Intern	July 1, 1956	1,524.00
			+ 4
Alan Bruce Cameron	Intern	July 1, 1956	1,524.00
			+ 4

Donald L. Wilson	Intern	July 1, 1956	1,524.00
			+ 4
Sherwyn E. Warren	Intern	July 1, 1956	1,524.00
			+ 4
Kenneth C. Tufts, Jr.	Intern	July 1, 1956	1,524.00
			+ 4
Nick Louis Terezis	Intern	July 1, 1956	1,524.00
			+ 4
Harold D. Erlenbach	Intern	July 1, 1956	1,524.00
			+ 4
Charles G. Sickles	Intern	July 1, 1956	1,524.00
			+ 4
Henry P. Sengelmann	Intern	July 1, 1956	1,524.00
			+ 4
Richard C. Reilly	Intern	July 1, 1956	1,524.00
			+ 4
Daniel L. Reed	Intern	July 1, 1956	1,524.00
			+ 4
Robert L. Perkins	Intern	July 1, 1956	1,524.00
			+ 4
Michael D. Oriando	Intern	July 1, 1956	1,524.00
			+ 4
Douglas P. Mooney	Intern	July 1, 1956	1,524.00
			+ 4
Don E. Miller	Intern	July 1, 1956	1,524.00
			+ 4
Henry B. Mazorow	Intern	July 1, 1956	1,524.00
			+ 4
Ralph L. Lotshaw	Resident	July 1, 1956	3,024.00
			+ 4
Robert L. Smith	Resident	July 1, 1956	3,024.00
			+ 4
Peter C. Y. Tchen	Instructor	July 1, 1956	9,000.00
Eizo Toguri	Assistant and Assistant	July 1, 1956	3,960.00
	Resident		+ 4
Helen Y. Santos	Assistant and Assistant	July 1, 1956	3,960.00
	Resident		+ 4
Harold E. Manhart	Intern	July 1, 1956	1,524.00
			+ 4
W. Duane McCarty	Intern	July 1, 1956	1,524.00
			+ 4
David L. McBride	Intern	July 1, 1956	1,524.00
			+ 4
Hugh S. Levin	Intern	July 1, 1956	1,524.00
			+ 4
Kenneth H. Doolittle	Intern	July 1, 1956	1,524.00
			+ 4
Carson P. Cochran	Intern	July 1, 1956	1,524.00
			+ 4
Fred B. Groves	Intern	July 1, 1956	1,524.00
			+ 4
Robert S. Griffin	Intern	July 1, 1956	1,524.00
			+ 4
George N. Grant	Intern	July 1, 1956	1,524.00
			+ 4
Ira H. Gessner	Intern	July 1, 1956	1,524.00
			+ 4
Richard D. Frisbie	Intern	July 1, 1956	1,524.00
			+ 4
Richard J. Fleming	Intern	July 1, 1956	1,524.00
			+ 4
Martin E. Felder	Intern	July 1, 1956	1,524.00
			+ 4
John D. Louis	Assistant Resident	Aug. 20, 1956 to June 30, 1957	No Salary
William D. Eggleston	Intern	July 1, 1956	1,524.00
			+ 4
Dean F. Massie	Intern	July 1, 1956	1,524.00
			+ 4
Carl A. Henderson	Intern	July 1, 1956	1,524.00
			+ 4
<i>Housekeeping</i>			
Mardell E. Bond	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Lucille Bolden	Domestic Worker I	July 1, 1956	2,016.00
			+ 4

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Julia R. Delaney	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
A. Lois Brown	Elevator Operator I	July 1, 1956	2,112.00
			+ 4
Ula P. Dillard	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Willia T. Martin	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
<i>Laboratories</i>			
J. M. Bartow Bloodworth	Chief, Division of Pathologic Anatomy	July 1, 1956	1,224.00
			+ 4
<i>Medical Records</i>			
Carol Feeser	Clerk II	July 1, 1956	2,208.00
<i>Operating Room</i>			
Rita J. Higgins	Domestic Worker I	June 1, 1956	2,016.00
			+ 4
Rita J. Higgins	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
<i>Nursing Care</i>			
Sally Ballangee	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Mildred Gardell	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Gladys Griffen	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Jayne Hartley	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Corinne Keller	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Virginia Loveless	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Kathleen Savoy	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Ruth Tople	Practical Nurse Trainee	July 1 to Dec. 31, 1956	425.81 period
			+ 4
Paul M. Cosentino	Supervisor	July 1, 1956	4,800.00
			+ 4
Patricia T. Kelley	Nurse II	July 1, 1956	3,600.00
			+ 4
Carole L. Pickworth	Nursing Supervisor I	July 1, 1956	3,960.00
			+ 4
Anita M. Swann	Nurse I	Aug. 1, 1956	3,168.00
			+ 4
Margaret Lammers	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
A. Earlene Thomas	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
E. Jane Mikulec	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
Janet C. Seitz	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
Gloria J. Blackwell	Nursing Assistant	Aug. 1, 1956	2,520.00
			+ 4
Grace C. Allen	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Vivian E. Allen	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Barbara E. Butler	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Lillie L. Hairston	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Lois R. Curits	Domestic Worker I	July 1, 1956	2,208.00
			+ 4
Hilda J. Harp	Domestic Worker I	July 1, 1956	2,016.00
			+ 4
Shirley Ann Sales	Domestic Worker I	July 1, 1956	2,016.00
			+ 4

Robert L. Allen	Attendant I	July 1, 1956	2,400.00 + 4
Lawrence Anderson	Attendant I	July 1, 1956	2,400.00 + 4
Philip J. Johnson	Attendant I	July 1, 1956	2,400.00 + 4
George Turner, Jr.	Attendant I	June 1, 1956	2,400.00 + 4
George Turner, Jr.	Attendant I	July 1, 1956	2,400.00 + 4
<i>Physical Medicine</i>			
Dorothy E. Whitford	Occupational Therapy Supervisor	July 1, 1956	4,512.00 + 4
<i>Radiology</i>			
Angelo Haralambopoulos	Assistant Radiologist	July 1, 1956	7,008.00 + 4
Anthimos Christoforidis	Assistant Radiologist	July 1, 1956	7,008.00 + 4
Dorothy J. Perkins	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Susan Kemple	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Alex J. Kitka	X-Ray Technician II	July 1, 1956	3,312.00 + 4
Shirley Rardon	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Barbara Sargis	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Donna Secrest	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Howard W. Smith	Student X-Ray Technician	July 5, 1956 to June 30, 1957	59.35 period + 4
Francesco S. Tolone	Assistant Radiologist	July 9, 1956	6,300.00 + 4
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Carolyn Smith	Nurse II	June 25, 1956	3,456.00
Geraldine Morris	Nurse II	July 9, 1956	3,456.00
Patricia Helms	Nurse II	July 16, 1956	3,456.00
Janet L. Gemmell	Nurse II	July 1, 1956	3,456.00
Jean Hain	Nurse II	July 1, 1956	3,456.00
Mildred Burke	Nurse II	July 9, 1956	3,456.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Simon Dinitz	Research Psychologist (part time)	July 1 to Sept. 30, 1956	1,500.00 period
Carolyn P. Hall	Research Psychologist (part time)	July 1 to Sept. 30, 1956	750.00 period
Benjamin Pasamanick	Director of Research	July 1, 1956	16,560.00 period
Wolfgang Zeman	Research Scientist	July 1, 1956	12,600.00 period
Salomon Rettig	Research Socio-psychologist	July 1, 1956	6,600.00 period
Scott D. Apt	Technical Assistant (part time)	July 9, 1956	730.00 period
Barbara S. Canny	Clerk Typist IV	June 1, 1956	3,188.00
<i>College of Pharmacy</i>			
Albert S. Bauman	Assistant		Au.Wi.Sp. 1,656.00 period
Martin Eichman	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Louis Gass	Assistant		Au.Wi.Sp. 1,656.00 period
*Allen I. Dines	Fellow	Sept. 1, 1956 to June 30, 1957	1,250.00 period

*Albert J. Forlano	Fellow	Sept. 1, 1956 to May 31, 1957	450.00 period
*William G. Gorman	Fellow	Sept. 1, 1956 to June 30, 1957	600.00 period
*Howard J. Levin	Fellow	Sept. 1, 1956 to June 30, 1957	500.00 period
*Arthur C. Lytle, Jr.	Fellow	Sept. 1, 1956 to June 30, 1957	2,130.00 period
*Glenn A. Portmann	Fellow	Sept. 1, 1956 to June 30, 1957	1,000.00 period
*David J. Richman	Fellow	Sept. 1, 1956 to June 30, 1957	900.00 period
*Arnold Schwartz	Fellow	Sept. 1, 1956 to June 30, 1957	500.00 period
(Development Fund—Gifts—Rotary 11168—Project 4436A)			
Shelvajeane Lash	Clerk Stenographer II	June 16, 1956	2,304.00
Rhoda S. Foster	Clerk Stenographer II (part time)	June 16, 1956	1,152.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Anatomy</i>			
Eugene Papp	Laboratory Technician	July 1, 1956	3,180.00
<i>Veterinary Pathology</i>			
John C. Barck	Technical Assistant	July 1 to Sept. 30, 1956	600.00 period
*Walter F. Loeb	Research Assistant	July 1, 1956 to June 30, 1957	4,500.00 period
*Jeannine Lagace	Technical Assistant	July 1 to Aug. 31, 1956	480.00 period
Dorothy H. Elting	* (National Institute of Health—Rotary 12537) Medical Technician II	July 1, 1956	3,312.00
<i>Veterinary Physiology and Pharmacology</i>			
James Ray	Student Technician	July 1 to Sept. 30, 1956	360.00 period
<i>Veterinary Research</i>			
Martin Porschet	Agriculture Aide I	July 9, 1956	2,880.00
<i>Graduate School</i>			
Thomas Greer	Scholar	Su.Au.Wi.	No Salary
Samuel I. Root	University Fellow	Au.Wi.Sp.	1,800.00 period
Marifay Shuler	Out-of-State Tuition Scholar	Au.Wi.Sp.No Salary	
Matsuo Soga	Out-of-State Tuition Scholar	Au.Wi.Sp.No Salary	
John J. Small	University Fellow	Au.Wi.Sp.	1,503.00 period
Edward F. Yurick	University Fellow	Au.Wi.Sp.	1,800.00 period
Lydia A. Watkins	University Fellow	Au.Wi.Sp.	1,800.00 period
Intissar Y. Taha	University Fellow	Au.Wi.Sp.	1,503.00 period
*Jeanne B. Knorr	Research Assistant	Su.	150.00 period
*Intissar Y. Taha	Research Assistant	Su.	300.00 period
*Regina Tanzy	Research Assistant	Su.	330.00 period
Iwuoha E. Aligwekwe	University Fellow	* (Payable from F-9B)	Au.Wi.Sp. 1,800.00 period
Joan M. Barr	Out-of-State Tuition Scholar	Au.Wi.Sp.No Salary	
Brewton Berry	University Postdoctoral Fellow	Au.Wi.Sp.	3,600.00 period
Frank W. Bope	Assistant to the Dean	Aug. 1 to 31, 1956	600.00 period
Naomi A. Bruey	University Fellow	Au.Wi.Sp.	1,503.00 period
Michael E. Burr	University Fellow	Au.Wi.Sp.	1,503.00 period
Marilyn A. Campbell	Out-of-State Tuition Scholar	Au.Wi.Sp.No Salary	
Hi-Chang Chai	University Fellow	Au.Wi.Sp.	1,503.00 period

Patrick T. Cleaver	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Leonard E. Erickson	University Fellow		Au.Wi.Sp.	1,800.00
			period	
John B. Gabel	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Morris E. Gilliom	Out-of-State Tuition Scholar		Au.Wi.Sp.No	Salary
Gary G. Galbraith	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Robert C. Green	Out-of-State Tuition Scholar		Au.Wi.Sp.No	Salary
Travis W. Hutton	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Morris E. Gilliam	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Donald R. Keyworth	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Ryon K. Kim	Out-of-State Tuition Scholar		Au.Wi.Sp.No	Salary
Freda F. Larson	University Fellow		Au.Wi.Sp.	1,800.00
			period	
Alice J. Lindsay	University Fellow		Au.Wi.Sp.	1,503.00
			period	
John T. Montgomery, Jr.	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Andrew R. McIntosh	University Fellow		Au.Wi.Sp.	1,503.00
			period	
Jack K. Peterson	Out-of-State Tuition Scholar		Au.Wi.Sp.No	Salary
Robert R. Reid	Out-of-State Scholar		Au.Wi.Sp.No	Salary

*University Division**Air Science—Rotary 10001*

Robert E. Dunkel	Assistant Military Property Custodian	Aug. 1, 1956		240.00
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*School of Aviation*

Kenneth E. Chellis	Fligh Instructor (School of Aviation—Rotary 13015)		Su.	640.00
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*Broadcasting Station*

Harold D. Gorsuch	TV Technical Supervisor	Aug. 1, 1956		6,036.00
Paul A. Newlin	Television Editor	July 3, 1956		3,600.00
Robert F. Hankey	Television Engineer	July 1, 1956		4,140.00
Philip A. Macomber	Television Producer	July 1, 1956		4,140.00
Arthur F. Bissell	Radio Operator	July 1 to Sept. 30, 1956		828.00 period
James P. Ream	Radio Operator	July 1 to Sept. 30, 1956		945.00 period
Donald R. Quayle	Radio Announcer	Aug. 1, 1956		3,600.00
Robert R. Smith	Radio Announcer	July 16 to Sept. 30, 1956		677.41 period
Marilyn J. Hinerman	Clerk Stenographer II	June 1, 1956		2,304.00
	<i>Library</i>			
Donald J. Pearce	Gift and Exchange Librarian	July 1, 1956		4,236.00
Charles E. Jiskra	Bibliographer	July 1, 1956		3,936.00
Martha E. Rich	Library Assistant I	July 9, 1956		2,220.00
Mary L. Mercer	Student Assistant	July 1 to Aug. 31, 1956		266.00 period
John H. Reed	Reference Assistant	July 1 to Aug. 31, 1956		784.00 period
Eva A. Gordon	Library Assistant I	July 1, 1956		2,220.00
Isabel F. Harding	Library Assistant	July 1 to Aug. 31, 1956		704.00 period
Ann L. Reiheld	Library Assistant	July 1 to Aug. 31, 1956		370.00 period
Stephen Kisel	Student Assistant	July 1 to Sept. 30, 1956		279.00 period
Betsy A. Murrell	Student Assistant	July 1 to Sept. 30, 1956		303.00 period
Daniel B. Neil	Student Assistant	July 1 to Sept. 30, 1956		207.00 period
Charles F. Nicklaus	Student Assistant	July 1 to Aug. 31, 1956		300.00 period

Fearlene Rogers	Student Assistant	July 1 to Aug. 31, 1956	78.00 period
Calvin L. Walton	Student Assistant	July 1 to Sept. 30, 1956	240.00 period
Alice L. Waters	Student Assistant	July 1 to Aug. 31, 1956	370.00 period
Marlene C. Thornton	Library Assistant II	Aug. 1, 1956	2,652.00
John L. Buechler	Librarian, English and Speech Graduate Library	July 16, 1956	4,236.00
Margaret L. Jentgen	Cataloguer	July 16, 1956	3,936.00
<i>Military Science—Rotary 10001</i>			
James H. Gordon	Instructor	July 1, 1956	240.00
James L. Hudson	Instructor	July 1, 1956	240.00
Kenneth A. Cunin	Professor	Aug. 1, 1956	600.00
<i>Physical Education for Men</i>			
William G. Anderson, Jr.	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Peggy J. Moore	Clerk Stenographer II	June 11, 1956	2,304.00
Henry F. Wilmoth	Stores Clerk I (Laboratory Deposits—Rotary 12301)	July 1, 1956	2,208.00
<i>Physical Education for Women</i>			
Ernestine Wilson	Domestic Worker I	July 1, 1956	2,016.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Donald H. Horton	Director, University Concert and Lecture Series and Manager, Mershon Auditorium	Oct. 1, 1956	8,508.00
Carolyn L. Jennison	Secretary	July 9, 1956	4,536.00
<i>Student Relations</i>			
Milton D. McLean	Coordinator (Development Fund—Gifts—Rotary 11168—Project 5045)	July 1, 1956	7,200.00
Ethel H. Ackerman	Inspector (Rooming House) (Student Activities—Student Relations—Rotary 12769)	July 23, 1956 for one month and 24 days	349.11 period
<i>Business Office</i>			
Mildred Scott	Accountant	July 1, 1956	7,596.00
Helen S. Richardson	Secretary to Administrative Assistant	July 18, 1956	3,636.00
Martha H. Casey	Clerk Typist III	July 1, 1956	2,640.00
Sally A. Wells	Clerk Typist II	June 18, 1956	2,208.00
<i>Registrar's Office</i>			
M. Leon Dodez	Clerk Typist III	June 11, 1956	2,640.00
Muriel K. Stockwell	Clerk Typist III	June 11, 1956	2,640.00
Ruth L. Thompson	Clerk Typist III	June 11, 1956	2,640.00
Lloyd P. Galford	Alphabetic Key Punch Operator I	June 4, 1956	2,208.00
<i>Entrance Board</i>			
Nancy C. Huber	Assistant	July 1 to Aug. 31, 1956	368.00 period
Dorothy J. Puddington	Assistant	July 1 to 31, 1956	155.00 period
Barbara J. Squeo	Assistant	July 1 to Sept. 30, 1956	552.00 period
Margaret J. Wilson	Assistant	July 1 to Sept. 30, 1956	552.00 period
Mary J. Young	Assistant	July 1 to Sept. 30, 1956	552.00 period
Alice M. Gordon	Clerk Typist II	June 11, 1956	2,208.00
Patricia L. Miller	Clerk Typist II	June 11, 1956	2,208.00
Sandra J. Smith	Clerk Stenographer II	June 11, 1956	2,304.00
Patricia W. White	Clerk Typist II	June 18, 1956	2,208.00
<i>Dean of Women</i>			
Mary K. Britt	Supervisor, Natural Resources Institute		Su. 200.00 period
<i>General Division</i>			
<i>Alumni Records</i>			
Charlot M. Walker	Clerk Typist II	June 1, 1956	2,208.00

<i>Laboratory Supply Stores</i>			
Richard L. Matthews	Technician	Aug. 1, 1956	3,600.00
*Charles J. McLeod	Assistant to Director	July 1, 1956	5,796.00
*Willson R. Osborne	Administrative Assistant Supervisor	July 1, 1956	5,316.00
*Leslie W. Rees	Assistant to Director	Sept. 1, 1956	5,736.00
*Norcisa C. Gregorio	Technical Assistant	July 5, 1956	3,324.00
<i>Research Foundation—Rotary 11325</i>			
John J. Taylor	Research Fellow	July 16 to Dec. 31, 1956	827.42 period
H. Everett Hrubant	Research Assistant	July 1 to Sept. 30, 1956	669.00 period
John B. Dimond	Research Fellow	July 1, 1956 to June 30, 1957	1,860.00 period
William F. Hahnert, Jr.	Research Fellow	July 1, 1956 to June 30, 1957	1,620.00 period
Elden G. Burcham	Research Assistant	July 1, 1956 to June 30, 1957	1,620.00 period
Arden O. Lea, Jr.	Research Fellow	July 1, 1956 to June 30, 1957	2,304.00 period
Edwin P. Les	Research Assistant	July 1, 1956 to June 30, 1957	2,400.00 period
Edward N. Lambremont	Research Fellow	July 1 to Sept. 30, 1956	405.00 period
Mostafa K. Hamdy	Research Associate	July 1, 1956 to June 30, 1957	6,936.00
<i>Arts and Sciences</i>			
Raymond E. Dessy	Research Associate	July 5 to Aug. 31, 1956	748.39 period
Clifford V. Heer	Supervisor	July 15 to 31, 1956	87.74 period
Yvonne Holsinger	Technical Assistant	July 1 to 31, 1956	112.45 period
Francis J. Neas	Research Machinist	July 9, 1956 to June 30, 1957	4,497.16 period
Gottfried L. Konecny	Research Assistant	July 2 to Aug. 15, 1956	290.32 period
Tsung-Men Han	Research Associate	July 1, 1956 to June 30, 1957	4,800.00 period
Herman Z. Cummins	Research Assistant	July 1 to	700.00 period
George E. Grenier	Research Fellow	July 1 to 31, 1956	200.00 period
Peter M. Rentzepis	Research Assistant	July 1 to Sept. 30, 1956	1,050.00 period
John J. O'Neill	Research Associate	July 1 to Sept. 30, 1956	1,899.00 period
David P. Dingley	Research Assistant	June 20 to 43, 1956	73.33 period
David P. Dingley	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
David L. Carter	Research Assistant	July 1 to Sept. 30, 1956	540.00 period
Glendale R. Beach	Research Associate	July 1, 1956 to June 30, 1957	4,800.00
Charles H. Shaw	Supervisor	July 1, 1956 to June 30, 1957	3,600.00 period
Sam Silverman	Research Associate	July 1 to Sept. 30, 1956	300.00 period
Jorgen W. Birkeland	Research Assistant	July 1, 1956 to	1,800.00 period
Walter R. Morgan	Research Assistant	July 1 to Sept. 30, 1956	450.00 period
Thomas L. Terrail	Research Assistant	July 1, 1956 to June 30, 1957	2,220.00 period
Charles R. Weisend	Technical Assistant	July 1, 1956 to June 30, 1957	7,104.00
Aubrey J. Stinnett	Research Associate	July 1, 1956 to June 30, 1957	7,200.00
Arthur A. Brooke	Research Welder Machinist	July 1, 1956 to June 30, 1957	4,836.00
Glenn A. Fry	Associate Supervisor	July 1 to Sept. 30, 1956	3,600.00 period

Henry M. Moser	Supervisor	July 1 to Sept. 30, 1956	900.00 period
Herbert J. Oyer	Research Associate	July 1 to Sept. 30, 1956	405.00 period
Bailey T. Wade	Research Associate	July 1, 1956 to June 30, 1957	7,044.00
Yao Chiang	Research Assistant	July 1, 1956 to June 30, 1957	4,536.00
Gilbert Amat	Research Associate	July 1 to Oct. 31, 1956	2,000.00 period
Marion F. Tinsley	Research Fellow	July 1 to Aug. 15, 1956	296.77 period
Travis J. Phillips	Research Assistant	July 1, 1956 to June 30, 1957	4,500.00 period
Kenneth G. Rutherford		July 1, 1956 to June 30, 1957	5,400.00 period
Daryle H. Busch	Supervisor	July 1, 1956 to June 30, 1957	1,200.00 period
James C. Harris	Research Associate	July 1 to Sept. 30, 1956	240.00 period
Celia M. Scott	Research Assistant	July 1 to Aug. 31, 1956	180.00 period
Boris Weinstein	Research Assistant	July 1 to Sept. 30, 1956	600.00 period
Marita D. Wright	Research Assistant	July 1 to 31, 1956	325.00 period
Chester I. Randles	Supervisor	July 16 to Dec. 31, 1956	413.71 period
Preston M. Harris	Supervisor	Aug. 1 to Sept. 30, 1956	1,000.00 period
James M. Dowdy	Research Associate	Aug. 1, 1956 to June 30, 1957	6,083.00 period
Paul L. Carpenter	Technical Assistant	July 1, 1956 to June 30, 1957	396.00
<i>Commerce and Administration</i>			
Bill R. Moeckel	Supervisor	July 1 to Sept. 30, 1956	2,883.00 period
Bruce Skaggs	Research Associate	July 1, 1956 to June 30, 1957	8,496.00
James H. Healy	Associate Supervisor	July 1 to Sept. 30, 1956	3,000.00 period
Walter A. Beckdahl	Research Associate	July 1, 1956 to June 30, 1957	10,800.00
<i>Education</i>			
Jerry S. Kidd	Research Associate	July 9, 1956 to June 30, 1957	5,906.19 period
Maynard W. Shelly II	Research Associate	June 25 to 30, 1956	100.60 period
John L. Sullivan	Research Associate	July 1, 1956 to June 30, 1957	3,636.00 period
Jesse R. Wolfe	Technical Assistant	July 1, 1956 to June 30, 1957	912.00 period
Maynard W. Shelly II	Research Associate	July 1, 1956 to June 30, 1957	6,036.00 period
David G. McConnell	Research Associate	July 2, 1956 to June 30, 1957	6,019.77 period
Janis Frye	Editorial Assistant	July 1, 1956 to June 30, 1957	4,356.00 period
<i>Engineering</i>			
D. Ransom Whitney	Research Associate	July 1 to	600.00 period
Roy I. Bartlett, Jr.	Research Assistant	July 1 to 13, 1956	167.74 period
Samuel B. Folk	Supervisor	July 1 to 31, 1956	150.00 period
Jean A. Carpenter	Clerk Typist II	July 1, 1956 to June 30, 1957	2,208.00 period
Cheng To Chu	Research Associate	July 1 to Sept. 30, 1956	2,202.00 period
John H. Milliken	Research Associate	July 1 to 31, 1956	461.00 period
Hazel A. Searle	Clerk Stenographer III	July 1, 1956 to June 30, 1957	2,640.00 period
Gopal M. Agarwal	Research Assistant	June 11 to 30, 1956	266.67 period

Frank M. Mallett	Research Associate	July 1 to Sept. 15, 1956	542.50 period
Garvin L. Von Eschen	Supervisor	July 1 to Sept. 30, 1956	3,405.00 period
Fernand E. Bartlett	Research Associate	July 1 to 31, 1956	450.00 period
George H. McFadden	Research Associate	July 1 to 31, 1956	725.00 period
John R. Copeland	Research Assistant	July 2, 1956 to June 30, 1957	5,244.00 period
Loring G. Mitten	Research Associate	July 1 to Sept. 30, 1956	300.00 period
Robert A. Brown	Research Associate	July 1 to Sept. 30, 1956	1,896.00 period
Walter Robinson	Associate Supervisor	July 1 to 31, 1956	400.00 period
Carl C. Maneri	Research Assistant	July 1 to Sept. 30, 1956	1,050.00 period
Gopal M. Agarwal	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
John E. Condon	Research Associate	July 1 to Sept. 30, 1956	1,509.00 period
Charles D. Jones	Supervisor	July 1 to Aug. 31, 1956	1,300.00 period
Ronald K. Long	Research Assistant	June 18 to 30, 1956	173.33 period
Ronald K. Long	Research Assistant	July 1 to Sept. 30, 1956	1,200.00 period
Edgar C. Clark	Supervisor	Aug. 1 to 31, 1956	100.00 period
Robert B. Lackey	Research Associate	July 9 to Sept. 30, 1956	1,370.97 period
Charles W. McLarnan	Research Associate	Aug. 1 to Sept. 30, 1956	300.00 period
Jack K. Clifton	Research Assistant	July to Aug. 31, 1956	906.00 period
<i>Medicine</i>			
Walter G. Mitchell	Research Assistant	July 1 to Sept. 30, 1956	1,275.00 period
Joseph F. Tomaszewski	Research Associate	July 1 to Sept. 30, 1956	375.00 period
Robert L. Carter	Research Assistant	July 1 to Sept. 30, 1956	1,275.00 period
John R. Brown	Research Assistant	July 1 to Aug. 31, 1956	400.00 period
Earl T. Carter	Co-Supervisor	July 2, 1956 to June 30, 1957	1,615.64 period
Richard S. Goodwin	Research Assistant	July 1 to Sept. 30, 1956	450.00 period
Calvin B. Early	Research Assistant	July 16 to Sept. 30, 1956	817.74 period
<i>Veterinary Medicine</i>			
Richard L. Rudy	Supervisor	July 1 to Sept. 30, 1956	150.00 period
John H. Simpson	Research Associate	July 1 to Sept. 30, 1956	300.00 period
<i>Occupational Opportunities Service</i>			
Frank J. Minor	Research Assistant	July 1, 1956 to June 30, 1957	2,100.00 period
Stanley S. Robin	Research Assistant	July 1, 1956 to June 30, 1957	2,100.00 period
<i>Stores and Receiving</i>			
Helen C. Muntsinger	Clerk Typist II	June 1, 1956	2,208.00
Neumal A. Games	Equipment Operator II	June 16, 1956	2,640.00
<i>Telephone Exchange</i>			
Ruth L. Michael	Switchboard Operator II	June 6, 1956	2,520.00
<i>Physical Plant</i>			
Ralph L. Wolf	Traffic and Safety Engineer	July 16, 1956	6,000.00
<i>Light, Heat and Power</i>			
Clarence H. Jaycox	Boiler Repairman I	June 1, 1956	2,760.00
Albert W. Thomas	Laborer II	June 7, 1956	2,520.00

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<i>Janitor Service</i>			
Dewey F. Dotson	Custodial Worker II	June 1, 1956	2,520.00
Edgar Lane	Custodial Worker II	June 11, 1956	2,520.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Paul M. Biddinger	Executive Director	July 1 to Sept. 30, 1956	1,800.00 period
Catherine L. Stofer	Executive I	July 1 to Sept. 30, 1956	1,380.00 period
Loring G. Mitten	Associate Professor	June 1 to 30, 1956	50.00 period
<i>University Bookstore—Rotary 15951</i>			
Rachel A. Colby	Clerk Typist II	June 15, 1956	2,208.00
<i>General Stores—Rotary 15990</i>			
Lawrence R. Seifert	Storekeeper I	July 1, 1956	3,024.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Elinor J. Fauver	Clerk Typist III	July 1, 1956	2,640.00
<i>Athletics—Rotary 16001</i>			
Jackie L. Copeland	Assistant Trainer	Sept. 1, 1956	3,936.00
Nestor D. Susi	Building Craftsman I	July 1, 1956	3,600.00
<i>Ohio Union—Rotary 16101</i>			
Robert C. Tarter	Executive Housekeeper	July 6, 1956	4,008.00
Annette L. Schackne	Clerk Typist III	July 1, 1956	2,760.00
Nellilou Schmitt	Clerk Typist III	June 11, 1956	2,640.00
<i>Baker Hall—Rotary 16204</i>			
Edith M. Curry	Clerk Stenographer II	June 13, 1956	2,400.00
Andrew Fraker	Custodial Worker II	July 1, 1956	2,520.00
Arlene Sims	Domestic Worker I	July 1, 1956	2,016.00
<i>Residence Halls for Women—Rotary 16230</i>			
Roberta McLernon	Graduate Resident	Su. Au.	330.00 + 5
Goldia A. Dargan	Graduate Resident	Au. Wi. Sp.	1,080.00 + 5
Carol M. Jensen	Graduate Resident	Au. Wi. Sp.	1,080.00 + 5
Patricia A. Love	Graduate Resident	Au. Wi. Sp.	1,080.00 + 5
Joan D. Scott	Graduate Resident	Au. Wi. Sp.	1,080.00 + 5
Carol L. Sittler	Graduate Resident	Au. Wi. Sp.	1,080.00 + 5
<i>River Road Housing—Rotary 16240</i>			
Earlene M. Shafer	Clerk Typist II	June 1, 1956	2,208.00
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### Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Pauline E. Gruner	County Home Economics Extension Agent, Pike County (Instructor)	Extension Specialist in Nutrition (Assistant Professor)	Sept. 1, 1956
Ruby C. Haas	Home Demonstration Agent at Large, (Instructor)	County Home Economics Extension Agent, Lake County (Instructor)	Aug. 1, 1956
Pauline D. Huck	Home Demonstration Agent, Lawrence County (Instructor)	Home Economics Extension Agent Paulding County (Instructor)	July 1, 1956
Marcell M. Martin	Clerk V	Executive Clerk	Aug. 1, 1956
Grace E. Trunick	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Marlene Crisler	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Nancy Crobb	Clerk Typist II	Clerk Typist III	Aug. 1, 1956

*College of Agriculture**Agricultural Economics and Rural Sociology*

William A. Wayt	Instructor (part time)	Assistant Professor (part time)	July 1, 1956
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*Dairy Technology—Rotary 13156*

Delores D. Cutler	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
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*Farm Operations—Rotary 13250*

Charles H. Bloom	Farmer	Maintenance	Aug. 1, 1956
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Ray W. Sanders	Farmer	Repairman Grain Elevator Operator	Aug. 1, 1956
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*School of Home Economics*

Marie M. Dirks	Professor	Professor (part time)	Oct. 1, 1956
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*Zoology and Entomology*

Ronald E. Fowler	Laboratory Technician II	Storekeeper II	July 1, 1956
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*College of Arts and Sciences**Administration*

Julia G. Jefferis	Assistant to Secretary	Assistant to Dean	Aug. 1, 1956
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*Chemistry*

Harriet E. Proctor	Clerk Typist IV	Clerk V	Aug. 1, 1956
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*Political Science*

Robert A. Richards	Student Assistant	Graduate Assistant	July 1, 1956
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*Speech*

Harold F. Harding	Professor	Professor (part time)	Oct. 1, 1956
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*College of Commerce and Administration**Business Organization*

Buford A. Casey	Instructor (part time)	Instructor	July 1, 1956
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*Economics*

Lowell E. Gallaway	Research Assistant	Fellow	July 1, 1956
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*Sociology and Anthropology*

Karl S. Peterson	Graduate Assistant	Assistant	July 1, 1956
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Esther C. Dager	Assistant	Graduate Assistant	July 1, 1956
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*College of Education**Bureau of Educational Research*

Marion Renick	Script Supervisor (part time)	Script Supervisor	July 1, 1956
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*Education*

Dorothy Diehl	Graduate Assistant	Assistant	July 1, 1956
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*College of Engineering**Administration*

Frances J. Brown	Clerk Stenographer IV	Clerk Stenographer IV (part time) through Aug. 31, 1956	July 1
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*Engineering Experiment Station*

Thomas S. Shevlin	Research Associate	Assistant Professor	July 1, 1956
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Rudolph Speiser	Associate Supervisor	Research Associate	June 1, 1956
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Irene E. Harris	Editor (part time)	Associate Editor	July 1, 1956
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*College of Medicine**Medicine*

Homer D. Cassel	Clinical Instructor	Clinical Assistant Professor	July 1, 1956
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Bethea B. Gilbert	Laboratory Technician II (part time)	Bacteriologist I (part time)	Aug. 1, 1956
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Joseph R. Boyle	Assistant Clinical Instructor	Clinical Instructor	July 1, 1956
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James J. Conn	Clinical Instructor	Assistant Clinical Professor	July 1, 1956
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Robert J. Murphy	Clinical Instructor	Assistant Clinical Professor	Aug. 1, 1956
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Madeleine Congdon	Clerk Stenographer III (part time)	Clerk Stenographer III	July 1, 1956
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*Ophthalmology*

Leo E. Lipetz	Assistant Professor (part time)	Assistant Professor	July 1, 1956
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George E. Voegelé	Assistant and Assistant Resident	Assistant Instructor and Sr. Assistant Resident	Aug. 1, 1956
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Julius Hoffman	Assistant Professor (part time)	Clinical Assistant Professor	July	1, 1956
William E. Todd	Assistant Professor (part time)	Clinical Assistant Professor (part time)	July	1, 1956
<i>University Hospital</i>				
<i>Administration</i>				
Lelia Evans	Clerk V	Cashier II	July	1, 1956
Permelia Haines	Clerk II	Typing Bookkeeping Machine Operator II	Aug.	1, 1956
<i>Dietary</i>				
Marilyn Ockert	Dietitian III	Dietitian IV	Aug.	1, 1956
Emma L. Broadwater	Dietitian II (part time)	Therapeutic Dietitian (part time)	July	1, 1956
Sara E. Rader	Dietitian III	Therapeutic Dietitian	July	1, 1956
Nancy D. Repine	Dietitian III	Asst. Administrative Dietitian	July	1, 1956
Caroline Garve	Clerk Stenographer IV	Clerk IV	July	1, 1956
Lemar Milner	Stores Clerk I	Custodial Worker II	Aug.	1, 1956
Anna M. Moore	Cook I	Cook II	Aug.	16, 1956
Mary H. Wyatt	Cook I	Cook II	Aug.	1, 1956
Lemar Milner	Custodial Worker II	Stores Clerk I	July	1, 1956
Claudia Mae Posey	Food Service Worker I	Cook I	Aug.	16, 1956
Marguerite S. Shriver	Baker I	Baker II	Aug.	1, 1956
<i>Dispensary</i>				
Edna E. Caudle	Nurse II	Nurse I	July	1, 1956
<i>Laboratories</i>				
Gertrude M. Andre	Medical Technologist I	Bacteriologist I	Aug.	1, 1956
Mara J. Christiansen	Medical Technologist II	Bacteriologist I	Aug.	1, 1956
Mary J. Dum	Laboratory Technician II	Bacteriologist I	Aug.	1, 1956
Edith Levy	Medical Technologist II	Bacteriologist I	Aug.	1, 1956
Audrey Strukel	Medical Technologist I	Bacteriologist I	Aug.	1, 1956
Freddie Williams	Medical Technologist I	Bacteriologist I	Aug.	1, 1956
<i>Medical Social Service</i>				
Portia M. Browning	Casework Supervisor II	Psychiatric Social Worker I	Aug.	1, 1956
Marguerite O. Carson	Casework Supervisor II	Psychiatric Social Worker I	Aug.	1, 1956
Mary D. Wasilewski	Casework Supervisor II	Psychiatric Social Worker I	Aug.	1, 1956
<i>Nursing Care</i>				
Patricia L. Hisrich	Nurse I	Nurse II	July	1, 1956
Gertrude M. Horn	Nurse III	Nurse II	July	1, 1956
Margaret Wenzel	Nursing Supervisor I	Nurse I	July	1, 1956
Agnes Houston	Nurse II	Nursing Supervisor I	July	1, 1956
Margaret C. Bailey	Domestic Worker I	Attendant I	Aug.	16, 1956
Bette J. Neely	Domestic Worker I	Attendant I	Aug.	16, 1956
<i>Housekeeping</i>				
Roy C. Delaney	Custodial Work Supervisor	Custodial Worker II	July	1, 1956
Roy C. Delaney	Custodial Worker II	Custodial Work Supervisor	Aug.	1, 1956
Mildred M. Thompson	Seamstress III	Seamstress II	July	1, 1956
Mildred M. Thompson	Seamstress II	Seamstress III	Aug.	1, 1956
<i>Physical Medicine</i>				
Mary Cordiano	Clerk Typist II	Clerk Typist III	July	1, 1956
Audrey F. Jackson	Domestic Worker I	Domestic Worker II	July	1, 1956
<i>Radiology</i>				
Florence L. Hine	Nursing Supervisor II	Mobile X-Ray Supervisor	July	1, 1956
Francine L. Wu	X-Ray Technician II	Mobile X-Ray Supervisor	July	1, 1956
Margaret E. Sharf	X-Ray Technician I	X-Ray Technician	July	1, 1956
<i>Columbus Receiving Hospital—Rotary 1220</i>				
Daveen Beatty	Clerk Typist III	Clerk Stenographer IV	Aug.	1, 1956
<i>Graduate School</i>				
Melba E. Griffin	Clerk Typist III	Clerk Typist IV	July	1, 1956
<i>University Division</i>				
<i>Broadcasting Station</i>				
Marvin W. Rahm	Television Technician	Radio Operator II	Aug.	1, 1956
Rowena A. Farber	TV Film Editor	TV Assistant Program Supervisor	Aug.	1, 1956

Robert L. Kerr	Assistant Operator (part time)	Radio Operator	July 1 to Sept. 30, 1956
Clarence P. Miller	Radio Operator II	Television Engineer	July 1, 1956
Willard D. Landis	Production Assistant (part time)	TV Program Assistant	July 1 to Aug. 31, 1956
Michael D. Gaglio	Radio Operator II	Television Engineer	July 1, 1956
Neal P. Milligan	Television Engineer	Radio Operator IV	July 1, 1956
Jack H. Sallee	Production Assistant (part time)	Program Assistant	July 1 to Aug. 31, 1956
<i>Library</i>			
Jeanne Imwalle	Library Assistant I	Library Assistant II	Aug. 1, 1956
Eather G. Stone	Library Assistant I	Library Assistant II	July 1, 1956
Francis A. Langer	Stack Supervisor	Cataloger	July 1, 1956
<i>Physical Education for Men—Rotary 12301</i>			
John M. Evans	Storekeeper I	Storekeeper II	Aug. 1, 1956
<i>Administrative Division</i>			
<i>Student Relations</i>			
Virginia P. McCulloch	Clerk IV (part time)	Clerk IV	July 1, 1956
Patricia J. Wilson	Clerk Typist II (part time)	Clerk Typist II	June 1, 1956
<i>Business Office—Rotary 10001</i>			
Joanne K. Craft	Clerk Typist II (part time)	Clerk Typist II	July 1, 1956
<i>Registrar's Office</i>			
Eleanor J. Curry	Clerk II (part time)	Clerk II	June 11, 1956
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Kurt O. Kaplaneck	Research Associate	Research Associate	Sept. 1, 1956 to June 30, 1957
Lewis J. Schwartzkopf	Electronic Technician	Research Associate	July 1, 1956 to June 30, 1957
M. Floy Nelson	Clerk Typist III	Clerk Typist IV	July 1, 1956 to June 30, 1957
<i>Engineering</i>			
Ona B. Carter	Clerk Typist II	Clerk Typist III	July 1, 1956 to June 30, 1957
Jack H. Richmond	Assistant Supervisor	Associate Supervisor	July 1, 1956 to June 30, 1957
<i>University Counseling and Testing Service</i>			
Marjorie Hammond	Employment Counselor II	Educational Special II	July 1, 1956
<i>Baker Hall—Dining Room—Rotary 16204</i>			
Lucille Link	Nutritionist I	Dietitian IV	Aug. 1, 1956
<i>Neil Hall—Dining Room—Rotary 16222</i>			
Mildred Lehti	Dietitian II	Dietitian III	Sept. 1, 1956
<i>Residence Halls for Women—Rotary 16230</i>			
Beatrice Evans	Nutritionist I	Dietitian IV	Aug. 1, 1956
<i>University Bookstore—Rotary 15951</i>			
<i>Marguerite</i>			
Hoopingarner	Accountant I	Accountant II	Aug. 1, 1956
Lucy J. Shotwell	Account Clerk	Clerk IV	Aug. 1, 1956
Ann T. Saile	Clerk II	Clerk III	Aug. 1, 1956
<i>Dairy Laboratory—Rotary 15954</i>			
Frederica Bell	Clerk III	Clerk IV	Aug. 1, 1956
<i>General Stores—Rotary 15990</i>			
Francis L. Fagan	Storekeeper I	Storekeeper II	Aug. 1, 1956
James L. Hudson	Truck Driver	Equipment Operator II	Aug. 1, 1956
<i>Laboratory Supply Store—Rotary 15991</i>			
R. Scott Dawson	Storekeeper I	Storekeeper II	Aug. 1, 1956
Oliver Schafer	Laboratory Technician I	Laboratory Technician II	Aug. 1, 1956
Frank L. Millikin	Clerk III	Clerk IV	Aug. 1, 1956
Henry Brown	Stores Clerk II	Storekeeper I	Aug. 1, 1956
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Pauline E. Gruner	Extension Specialist in Nutrition (Assistant Professor)	Sept. 1, 1956	4,836.00	5,640.00
Pauline A. Huck	Home Economics Extension Agent Paulding County (Instructor)	July 1, 1956	4,836.00	4,884.00
Marcell M. Martin	Executive Clerk	Aug. 1, 1956	4,560.00	4,800.00
Grace E. Trunick	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Marlene Crisler	Clerk Stenographer III	Aug. 1, 1956	2,400.00	2,640.00
Nancy Crabb	Clerk Typist III	Aug. 1, 1956	2,400.00	2,640.00
<i>College of Agriculture</i>				
<i>Administration—Rotary 12857</i>				
Everett L. Dakan	Professor, I.A.	July 1, 1956	13,733.60	13,233.60
Everett L. Dakan	Professor, I.A.	Oct. 1, 1956	13,233.60	13,833.60
Carl R. Reese	Assistant Professor and Campus Coordinator	July 1 to Sept. 30, 1956	8,426.00	7,770.00
Carl R. Reese	Assistant Professor and Campus Staff Coordinator	Oct. 1, 1956	7,770.00	8,420.00
Thomas S. Sutton	Professor, Group Leader ICA Team	July 1, 1956	16,713.60	16,113.60
Thomas S. Sutton	Professor, Group Leader ICA Team	Oct. 1, 1956	16,113.60	16,833.60
<i>Dairy Technology—Rotary 13156</i>				
Delores D. Cutler	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
<i>Farm Operations—Rotary 13250</i>				
Charles H. Bloom	Maintenance Repairman	Aug. 1, 1956	3,312.00	3,456.00
Ray W. Sanders	Grain Elevator Operator	Aug. 1, 1956	3,312.00	3,456.00
			+ House	+ House
<i>School of Home Economics—Rotary 12720</i>				
Grace Beckwith	Assistant Professor	July 1, 1956	6,300.00	6,600.00
Elaine Marten	Instructor	July 1, 1956	6,300.00	6,600.00
Margaret McEniry	Assistant Professor	July 1, 1956	6,300.00	6,600.00
Marie M. Dirks	Professor (part time)	Oct. 1, 1956	2,880.00	2,988.00
<i>Zoology and Entomology</i>				
Robert M. Crowell	Graduate Assistant	July 1, 1956	400.00 (Su.)	500.00 (Su.)
James Tullis	Graduate Assistant	July 1, 1956	400.00 (Su.)	500.00 (Su.)
Cyril J. Zenisek	Graduate Assistant	July 1, 1956	400.00 (Su.)	500.00 (Su.)
Ronald E. Fowler	Storekeeper II	July 1, 1956	3,600.00	3,780.00
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
Makoto Okawara	Research Assistant (Development Fund—Rotary 11168)	July 1, 1956	225.00 per mo.	300.00 per mo.
Denis W. MacDowell	Post-doctoral Fellow (National Institute of Health—Rotary 12311)	July 1, 1956	400.00 per mo.	450.00 per mo.
Harriet E. Proctor	Clerk V (Laboratory Deposits—Rotary 12301)	Aug. 1, 1956	3,780.00	3,960.00
<i>Physics and Astronomy</i>				
Robert E. Kvarda	Assistant	July 1, 1956	452.00 (Su.)	552.00 (Su.)
Harry F. Bowsher	Assistant	July 1, 1956	452.00 (Su.)	552.00 (Su.)
<i>Romance Languages</i>				
Juan B. Avalle-Arce	Assistant Professor	Oct. 1, 1956	5,136.00	6,036.00
<i>Speech</i>				
Harold F. Harding	Professor (part time)	Oct. 1, 1956	8,400.00	2,328.00
Eugene Q. Hoak	Assistant Professor	July 1, 1956	1,426.00 (Su.)	713.00 (1st term)
Herbert M. Goetz	Technician	Aug. 1, 1956	150.00 per mo.	50.00 per mo.

Sherwin H. Baer	Assistant	Aug. 1, 1956	400.00	533.00
Sandra Schneider	Assistant	Aug. 1, 1956	400.00	(Su.) 267.00
<i>College of Commerce and Administration</i>				
<i>Bureau of Business Research</i>				
Eyvonne A. Cochran	Research Assistant	July 1, 1956	3,012.00	3,600.00
<i>Business Organization</i>				
Buford A. Casey	Instructor	July 1, 1956	702.00	1,050.00
<i>Economics</i>				
Herbert S. Parnes	Associate Professor	Oct. 1, 1956	7,140.00	8,400.00
Lowell E. Gallaway	Fellow (Fellowships—Grants-in-Aid—Rotary 12250)	July 1, 1956	450.00	500.00
<i>Sociology and Anthropology</i>				
Melvin Seeman	Associate Professor	Oct. 1, 1956	6,540.00	7,140.00
Karl S. Peterson	Assistant	July 1, 1956	400.00	600.00
Esther C. Dager	Graduate Assistant	July 1, 1956	600.00	400.00
<i>College of Education</i>				
<i>Bureau of Educational Research</i>				
Marion Renick	Script Supervisor	July 1, 1956	2,292.00	3,792.00
<i>Education</i>				
Robert M. Reese	Associate Professor and Head Teacher Trainer	July 1, 1956	4,500.00	4,956.00
<i>School of Fine and Applied Arts</i>				
Richard Ettinghausen	Visiting Lecturer	July 1, 1956	1,125.00	1,500.00
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Brown	Clerk Stenographer IV (part time)	July 1 to Aug. 31, 1956	3,600.00	2,700.00
Eleanor M. Greenleaf	Clerk Typist III	July 1, 1956	2,640.00	2,760.00
<i>Engineering Experiment Station</i>				
Rose Marie Castellarin	Clerk Stenographer III	July 1, 1956	2,760.00	2,880.00
*Adelbert V. Bartholf	Research Assistant	June 1, 1956	159.00	318.00
*William L. Green	Supervisor (part time)	July 1, 1956	600.00	782.00
*William T. Morris	Research Engineer (part time)	June 1, 1956	150.00	666.00
*Joseph W. Spretnak	Research Associate	Sept. 1, 1956	100.00	200.00
*James K. Lang	Research Assistant	June 1, 1956	180.00	450.00
*Rudolph Speiser	Research Associate	June 1, 1956	100.00	300.00
*Robert F. Miller	Research Assistant	June 1, 1956	180.00	450.00
*Daniel Howland	Supervisor	June 1, 1956	200.00	600.00
*Robert Chieruzzi	Research Associate	July 1, 1956	6,000.00	6,036.00
*(Engineering Experiment Station—Rotary 13230)				
<i>College of Medicine</i>				
<i>Medicine</i>				
Francis W. McCoy	Assistant Professor (part time)	Aug. 1, 1956	5,736.00	5,796.00
Betha B. Gilbert	Bacteriologist I (part time)	Aug. 1, 1956	1,800.00	1,890.00
Florence C. McFarlane	Research Assistant	Aug. 1, 1956	200.00	220.00
(Development Fund—Gifts—Rotary 11168—Project 5275)				
Madeleine Congdon	Clerk Stenographer III	July 1, 1956	2,376.00	3,168.00
<i>Physiology</i>				
Arthur Eberstein	Fellow	July 1, 1956	1,020.00	1,200.00
(Development Fund—Gifts—Rotary 11168—Project 5366)				
<i>Preventive Medicine</i>				
William W. Davis	Assistant Professor (part time)	July 1, 1956	3,000.00	No Salary

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<i>Psychiatry</i>					
William E. Todd	Clinical Assistant	July	1, 1956	3,000.00	804.00
	Professor				
Harrison Evans	Associate Professor	July	1, 1956	408.00	No Salary
	(part time)				
<i>Surgery</i>					
Mitchell Karlan	Assistant and Assistant	July	1, 1956	2,124.00	No Salary
	Resident			+ 4	
<i>University Hospital</i>					
<i>Administration</i>					
Lelia Evans	Cashier II	Aug.	1, 1956	4,560.00	4,800.00
Permelia Haines	Typing Bookkeeping	Aug.	1, 1956	2,400.00	2,640.00
	Machine Operator II				
<i>Dietary</i>					
Marilyn Ockert	Dietitian IV	Aug.	1, 1956	4,560.00	4,800.00
				+ 4	+ 4
Lemar Milner	Custodial Worker II	Aug.	1, 1956	2,640.00	2,760.00
				+ 4	+ 4
Anna M. Moore	Cook II	Aug.	16, 1956	2,760.00	2,880.00
				+ 4	+ 4
Mary H. Wyatt	Cook II	Aug.	1, 1956	3,024.00	3,168.00
				+ 4	+ 4
Claudia Mae Posey	Cook I	Aug.	16, 1956	2,400.00	2,520.00
				+ 4	+ 4
Marguerite S. Shrider	Baker II	Aug.	1, 1956	3,312.00	3,456.00
				+ 4	+ 4
<i>Dispensary</i>					
Edna T. Caudle	Nurse I	July	1, 1956	3,780.00	3,312.00
				+ 4	+ 4
<i>Housekeeping</i>					
Roy C. Delaney	Custodial Work Supervisor	Aug.	1, 1956	2,760.00	3,024.00
				+ 4	+ 4
Mildred M. Thompson	Seamstress III	Aug.	1, 1956	2,640.00	2,760.00
				+ 4	+ 4
<i>Laboratories</i>					
Gertrude M. Andre	Bacteriologist I	Aug.	1, 1956	3,168.00	3,600.00
				+ 4	+ 4
Mara J. Christiansen	Bacteriologist I	Aug.	1, 1956	3,780.00	3,960.00
				+ 4	+ 4
Mary J. Dum	Bacteriologist I	Aug.	1, 1956	3,456.00	3,600.00
				+ 4	+ 4
Edith Levy	Bacteriologist I	Aug.	1, 1956	3,456.00	3,600.00
				+ 4	+ 4
Audrey Strukel	Bacteriologist I	Aug.	1, 1956	3,312.00	3,600.00
				+ 4	+ 4
Freddie Williams	Bacteriologist I	Aug.	1, 1956	3,312.00	3,600.00
				+ 4	+ 4
<i>Medical Social Service</i>					
Portia M. Browning	Psychiatric Social	Aug.	1, 1956	4,800.00	5,040.00
	Worker I			+ 4	+ 4
Marguerite O. Carson	Psychiatric Social	Aug.	1, 1956	4,140.00	4,320.00
	Worker I			+ 4	+ 4
Mary D. Wasilewski	Psychiatric Social	Aug.	1, 1956	4,560.00	4,800.00
	Worker I			+ 4	+ 4
<i>Nursing Care</i>					
Julia Mae Franklin	Nursing Assistant	July	1, 1956	2,760.00	2,880.00
				+ 4	+ 4
Patricia L. Hisrich	Nurse II	July	1, 1956	3,312.00	3,456.00
				+ 4	+ 4
Gertrude M. Horn	Nurse II	July	1, 1956	3,960.00	3,780.00
				+ 4	+ 4
Margaret Wenzel	Nurse I	July	1, 1956	4,320.00	3,456.00
				+ 4	+ 4
Agnes Houston	Nursing Supervisor I	July	1, 1956	3,600.00	3,780.00
				+ 4	+ 4
Margaret C. Bailey	Attendant I	Aug.	16, 1956	2,400.00	2,520.00
				+ 4	+ 4
Bette J. Neely	Attendant I	Aug.	16, 1956	2,400.00	2,520.00
				+ 4	+ 4
<i>Physical Medicine</i>					
Mary Cordiano	Clerk Typist III	July	1, 1956	2,304.00	2,640.00
Audrey F. Jackson	Domestic Worker II	July	1, 1956	2,304.00	2,400.00
				+ 4	+ 4
<i>Radiology</i>					
Francine L. Wu	Mobile X-Ray Supervisor	July	1, 1956	3,456.00	3,960.00
				+ 4	+ 4

Margaret E. Sharf	X-Ray Technician II	July 1, 1956	3,024.00 + 4	3,312.00
<i>Columbus Receiving Hospital—Research—Rotary 12202</i>				
Daven Beatty	Clerk Stenographer IV	Aug. 1, 1956	2,640.00	3,168.00
<i>Graduate School</i>				
Melba E. Griffin	Clerk Typist IV	July 1, 1956	3,168.00	3,312.00
<i>University Division</i>				
<i>Broadcasting Station</i>				
Marvin W. Rahm	Radio Operator II	Aug. 1, 1956	3,456.00	3,780.00
Rowena A. Farber	TV Assistant Program Supervisor	Aug. 1, 1956	3,600.00	3,780.00
Robert L. Kerr	Radio Operator	July 1 to Sept. 30, 1956	125.00 mo.	315.00 mo.
Michael D. Gaglio	Television Engineer	July 1, 1956	3,960.00	4,140.00
Clarence P. Miller	Television Engineer	July 1, 1956	3,960.00	4,140.00
Willard D. Landis	TV Program Assistant	July 1 to Aug. 31, 1956	125.00 mo.	252.00 mo.
Neal P. Milligan	Radio Operator IV	July 1, 1956	4,320.00	4,800.00
Jack H. Sallee	Program Assistant	July 1 to Aug. 31, 1956	1,500.00	3,024.00
<i>Library</i>				
Jeanne Inwalle	Library Assistant II	Aug. 1, 1956	2,532.00	2,652.00
Esther G. Stone	Library Assistant II	July 1, 1956	2,412.00	2,652.00
Lois C. Dawson	Assistant Librarian, Education Library	July 1, 1956	3,636.00	4,236.00
<i>Administrative Division</i>				
<i>Student Relations</i>				
Virginia P. McCulloch	Clerk IV	July 1, 1956	1,728.00	3,456.00
Patricia J. Wilson	Clerk Typist II	June 1, 1956	1,152.00	2,304.00
<i>Business Office</i>				
Joanne K. Craft	Clerk Typist II	July 1, 1956	1,890.00	2,520.00
<i>Registrar's Office</i>				
Eleanor J. Curry	Clerk II	June 11, 1956	1,104.00	2,208.00
<i>Physical Education for Men</i>				
John M. Evans	Storekeeper II	Aug. 1, 1956	3,600.00	3,780.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
Alan S. Chaney	Associate Supervisor	July 1, 1956 to June 30, 1957	480.00	Monthly Rate 530.00
<i>Arts and Sciences</i>				
Geoffrey Keller	Supervisor	Aug. 1 to Aug. 31, 1956	150.00	375.00
Henry R. Menapace	Research Assistant	July 1 to July 31, 1956	223.00	390.00
Michael Hoch	Research Associate	July 1, 1956 to June 30, 1957	556.00	708.00
Lewis J. Schwartzkopf	Electronic Technician	July 1, 1956 to June 30, 1957	60.00	378.00
M. Floy Nelson	Clerk Typist IV	July 1, 1956 to June 30, 1957	264.00	276.00
David White	Supervisor	July 1 to Sept. 30, 1956	150.00	918.00
Earl W. Malmberg	Supervisor	July 1 to Sept. 30, 1956	100.00	510.00
William J. Taylor	Supervisor	July 1 to Sept. 30, 1956	100.00	500.00
F. Shafizadeh	Research Associate	July 1, 1956 to June 30, 1957	481.00	530.00
Eleanor M. Neilson	Research Fellow	July 1, 1956 to June 30, 1957	150.00	190.00
John W. Farnham	Research Assistant	July 1, 1956 to June 30, 1957	378.00	403.00
Harold N. Miller	Research Associate	July 1, 1956 to June 30, 1957	468.00	473.00
Earl P. Moore, Jr.	Research Assistant	July 1 to Sept. 30, 1956	223.00	175.00
<i>Education</i>				
John E. Horrocks	Supervisor	Aug. 1 to Sept. 30, 1956	240.00	700.00

<i>Engineering</i>					
John D. Kraus	Supervisor	Aug. 1 to Sept. 30, 1956	967.00	282.00	
Joseph W. Spretnak	Supervisor	Aug. 1 to Aug. 31, 1956	200.00	600.00	
Peter Whibley	Glass Technologist	July 1, 1956 to June 30, 1957	578.00	628.00	
Abul F. M. A. Rashid	Research Assistant	July 1 to Sept. 30, 1956	200.00	364.00	
Herbert S. Kirschbaum	Research Associate	July 1 to Sept. 30, 1956	396.00	475.00	
Bryce K. Dean	Instrument Maker	July 1, 1956 to June 30, 1957	580.00	600.00	
Ona B. Carter	Clerk Typist II	July 1, 1956 to June 30, 1957	220.00	230.00	
William C. Davis	Supervisor	July 1 to Sept. 30, 1956	725.00	775.00	
Alan T. Chapman	Research Assistant	July 1, 1956 to June 30, 1957	410.00	438.00	
<i>Medicine</i>					
Fred A. Hitchcock	Supervisor	July 1, 1956 to June 30, 1957	200.00	350.00	
<i>University Counseling and Testing Center</i>					
Marjorie Hammond	Educational Specialist	July 1, 1956	4,560.00	4,800.00	
<i>Dairy Laboratory—Rotary 15954</i>					
Frederica Bell	Clerk IV	Aug. 1, 1956	3,168.00	3,312.00	
<i>University Bookstore—Rotary 15951</i>					
<i>Marguerite</i>					
Hoopingarner	Accountant II	Aug. 1, 1956	4,560.00	4,800.00	
Lucy J. Shotwell	Clerk IV	Aug. 1, 1956	3,456.00	3,600.00	
Ann T. Saile	Clerk III	Aug. 1, 1956	2,520.00	2,640.00	
<i>Neil Hall—Dining Hall—Rotary 16222</i>					
Mildred Lehti	Dietitian III	Sept. 1, 1956	4,320.00	4,560.00	
<i>General Stores—Rotary 15990</i>					
Francis L. Fagan	Storekeeper II	Aug. 1, 1956	3,600.00	3,780.00	
James L. Hudson	Equipment Operator II	Aug. 1, 1956	2,520.00	2,640.00	
Ernest E. Simon	Herdsmen Research	July 1, 1956	3,600.00 + house	3,600.00	
<i>Laboratory Supply Stores—Rotary 15991</i>					
R. Scott Dawson	Storekeeper II	Aug. 1, 1956	3,600.00	3,780.00	
Oliver Schafer	Laboratory Technician II	Aug. 1, 1956	3,168.00	3,312.00	
Frank L. Millikin	Clerk IV	Aug. 1, 1956	3,168.00	3,312.00	
Henry Brown	Storekeeper I	Aug. 1, 1956	3,024.00	3,168.00	
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*Leaves of Absence, without salary*

Name	Title	From	To
<i>Agricultural Extension</i>			
Louise Glenn	Clerk Stenographer IV	July 1, 1956—	indefinite period
<i>College of Arts and Sciences</i>			
<i>Physics and Astronomy</i>			
Cellastein Ramey	Calculating Machine Operator II	July 9 through 31, 1956	
<i>College of Medicine</i>			
<i>Administration</i>			
Elizabeth A. Baker	Managing Editor of the Health Journal	July 23 through 29, 1956	
Frances L. Stacy	Laboratory Technician	July 1 through Aug. 31, 1956	
<i>Medicine—Rotary 12503</i>			
Hazel N. Bennett	Research Assistant	July 1 through Sept. 5, 1956	
<i>University Hospital</i>			
<i>Dietary</i>			
Goldie Beck	Cook I	Aug. 12 through Sept. 2, 1956	
E. Juanita Roberts	Food Service Worker I	Aug. 1 through 6, 1956	
Viola Walker	Food Service Worker I	Aug. 24 through 31, 1956	
<i>Emergency Room</i>			
Patricia F. Murphy	Nurse II	July 27 through Aug. 3, 1956	

<i>Housekeeping</i>		
Eunice Harrington	Domestic Worker I	June 14 through July 21, 1956
Fern Kelley	Domestic Worker I	Aug. 1 through 6, 1956
<i>Nursing Care</i>		
Walter J. Brice	Attendant I	Aug. 1 through 6, 1956
Paul Menefield	Attendant I	Aug. 1 through 7, 1956
Mary K. McKinney	Domestic Worker I	July 10, 1956—indefinite
Rebecca Pierce	Domestic Worker I	Aug. 1 through 5, 1956
Ada Patton	Nursing Assistant	July 1 through 5, 1956
Margaret Cashman	Nurse II	July 2 through 6, 1956
Claudia M. Rodgers	Nursing Assistant	July 1, 1956—indefinite
<i>Physical Medicine</i>		
Marguerite Christjohn	Physical Therapist	July 17 through Aug. 25, 1956
<i>University Division</i>		
<i>Library</i>		
Atha L. Henley	Librarian, Pharmacy and Bacteriology Library	Aug. 1 through 31, 1956
Celianna I. Grubb	Personnel Librarian	Aug. 13, 1956—indefinite
Carolyn W. Roderick	Cataloger	July 11, 1956—indefinite
<i>Physical Education for Men</i>		
Sandra J. Blackadar	Clerk Stenographer III	Sept. 1 through 30, 1956
<i>Administrative Division</i>		
<i>Student Relations</i>		
Richard H. Paterson	Assistant to Committee on International Students (part time)	June 21, 1956—indefinite
<i>General Division</i>		
<i>Research Foundation—Rotary 11325</i>		
Molly Gleiser	Research Associate	July 20 through Sept. 19, 1956
Walter P. Beckdahl	Research Associate	Aug. 13 to Sept. 1, 1956
Max Gordon	Research Draftsman	July 31 to Sept. 1, 1956
Arthur S. Cosler, Jr.	Research Associate	July 23 through Sept. 30, 1956
<i>Physical Plant</i>		
<i>Janitor Service</i>		
John J. Dunson	Custodial Worker II	Aug. 1, 1956—indefinite
<i>Light, Heat and Power</i>		
Oliver James	Custodial Worker II	June 12, 1956—indefinite
<i>Laboratory Supply Stores—Rotary 15991</i>		
Edith M. Cochran	Clerk Typist III (part time)	Aug. 1 through Sept. 30, 1956
<i>Athletics—Games and Sports—Rotary 16001</i>		
John T. Cullen	Stores Clerk I	July 1 through Aug. 31, 1956
<i>Neil Hall—Administration—Rotary 16222</i>		
Mary Choncoff	Assistant to Dean of Women and Head of Hall	July 16 through Aug. 15, 1956
<i>Ohio Union—Rotary 16101</i>		
William Swartzbaugh	Program Director	July 1 through Sept. 9, 1956
Sharon L. Ruh	Assistant to Director	July 1 through 13, 1956
<i>Baker Hall—Rotary 16204</i>		
June Bowers	Cook I	Aug. 18 through 31, 1956
Nora Cofer	Cook I	Aug. 18 through 31, 1956
M. Grace Jones	Cook II	Aug. 18 through 31, 1956
Mabel Nicklaus	Cook I	Aug. 18 through 31, 1956
Rose E. Fisher	Cook I	July 18 through 31, 1956
Sadie Theis	Cook I	July 18 through 31, 1956
Mabel Nicklaus	Cook I	July 18 through 31, 1956
Menrietta Camp	Food Service Worker II	Aug. 18 through 31, 1956
Bernice A. Coulter	Food Service Worker I	Aug. 18 through 31, 1956
Martha L. Carter	Food Service Worker I	Aug. 18 through 31, 1956
Bettie M. Jackson	Food Service Worker I	Aug. 18 through 31, 1956
Ora B. Matheus	Food Service Worker II	Aug. 25 through 31, 1956
Geneva Merchant	Food Service Worker I	Aug. 25 through 31, 1956
Lola M. Robinson	Food Service Worker I	Aug. 18 through 31, 1956
Prudence Scruggs	Food Service Worker I	Aug. 18 through 31, 1956
Willie M. Slade	Food Service Worker I	Aug. 18 through 31, 1956
Pauline T. Thomas	Food Service Worker II	Aug. 18 through 31, 1956
Pauline F. Walker	Food Service Worker I	Aug. 18 through 31, 1956

Mary E. West	Food Service Worker I	Aug. 18 through 31, 1956
Bernice A. Coulter	Food Service Worker I	July 18 through 31, 1956
Alice Cousins	Food Service Worker I	July 1 through 31, 1956
Martha L. Carter	Food Service Worker I	July 18 through 31, 1956
Bettie M. Jackson	Food Service Worker I	July 18 through 31, 1956
Ora B. Matheus	Food Service Worker II	July 25 through 31, 1956
Geneva Merchant	Food Service Worker I	July 25 through 31, 1956
Leare O. Pruitt	Food Service Worker I	July 18 through 31, 1956
Lola M. Robinson	Food Service Worker I	July 18 through 31, 1956
Prudence Scruggs	Food Service Worker I	July 18 through 31, 1956
Willie M. Slade	Food Service Worker I	July 18 through 31, 1956
Pauline T. Thomas	Food Service Worker II	July 18 through 31, 1956
Betty J. Wade	Food Service Worker I	July 18 through 31, 1956
Pauline F. Walker	Food Service Worker I	July 18 through 31, 1956
Georgia L. Wade	Food Service Worker I	July 1, 1956—indefinite
Catherine D. Heimann	Food Service Worker II	July 18 through 31, 1956
Mary E. West	Food Service Worker I	July 18 through 31, 1956

*Residence Halls for Women—Rotary 16230*

Eloise Baker	Cook I	July 12 through 31, 1956
Carrie J. Graham	Cook I	July 17 through 31, 1956
Mary E. Jefferson	Food Service Worker II	July 1 through Aug. 31, 1956
Frances Littlefield	Food Service Worker I	July 10 through 31, 1956
Gladys Montgomery	Cook I	July 1 through Aug. 31, 1956
Hattie B. Pierce	Cook I	July 8 through 31, 1956
Ethel W. Prushing	Food Service Worker II	July 17 through 31, 1956
Linda M. Shier	Food Service Worker II (part time)	July 17 through 31, 1956
Charlie M. Speer	Food Service Worker II	July 24 through 31, 1956
Catherine Warren	Food Service Worker II	July 10 through 31, 1956
Bennie Williams	Custodial Worker II	July 19 through 31, 1956
Alma W. Bates	Food Service Worker I	Aug. 8 through 31, 1956
Ruth M. Estice	Food Service Worker I	Aug. 18 through 31, 1956
Ethel W. Prushing	Food Service Worker II	Aug. 17 through 31, 1956
Linda M. Shier	Food Service Worker II (part time)	Aug. 17 through 31, 1956
Doris E. Swain	Cook II	Aug. 11 through 31, 1956
Viola Tucker	Food Service Worker II	Aug. 7 through 31, 1956
Nellie C. Floyd	Domestic Worker I	July 1 through 12, 1956
Marie Corbett	Domestic Worker I	July 1 through 5, 1956

*Residence Halls for Women—Rotary 16230*

Ada V. Waite	Assistant Head Resident of Bradley Hall	July 16, 1956—indefinite
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*River Road Cafeteria—Rotary 16240*

Thelma B. Beal	Food Service Worker I	July 1 through Aug. 31, 1956
Nathaniel Brown	Custodial Worker II	July 1 through Aug. 31, 1956
Elizabeth J. Burden	Cook I	July 1 through Aug. 31, 1956
Willie M. Childs	Food Service Worker II	July 1 through Aug. 31, 1956
Willie A. Cox	Food Service Worker I	July 1 through Aug. 31, 1956
LeRoy C. Jones	Cook III	July 1 through Aug. 31, 1956
Mabel Thornton	Food Service Worker II	July 1 through Aug. 31, 1956
Evelyn T. Tucker	Food Service Worker II	July 1 through Aug. 31, 1956
Charlotte J. Corbett	Cook I	July 1 through Aug. 31, 1956

*Stadium Dormitories—Dining Hall—Rotary 16244*

Carrie M. Cone	Cook I	July 17 through 31, 1956
Thelma L. Gay	Baker I	July 10 through 31, 1956
Rosa Harris	Food Service Worker II	July 17 through 31, 1956
Stella K. Evans	Food Service Worker II	July 17 through 31, 1956
Frances H. McClain	Food Service Worker I	July 17 through 31, 1956
Rosie L. Ross	Food Service Worker I	July 15 through Aug. 31, 1956
Mary A. Willis	Food Service Worker II	July 17 through 31, 1956
Stella K. Evans	Food Service Worker II	Aug. 28 through 31, 1956
Dorothy Gay	Baker I	Aug. 11 through 31, 1956
Rose Harris	Food Service Worker II	Aug. 17 through 31, 1956
Frances H. McClain	Food Service Worker I	Aug. 29 through 31, 1956
Mary A. Willis	Food Service Worker II	Aug. 17 through 31, 1956
Herbert R. Johnson	Custodial Worker II	Aug. 1 through 7, 1956

*University School Dining Hall—Rotary 16260*

Alma Vath	Cook II	July 1 through Sept. 30, 1956
Anna N. Moore	Cook I	July 1 through Sept. 30, 1956
Nell Arthur	Food Service Worker I	July 1 through Sept. 30, 1956

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*Returning from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Martha E. Knowlton	Clerk Typist III	Aug. 7, 1956
<i>Nursing Care</i>		
Jo Evelyn Scott	Domestic Worker I	Aug. 1, 1956
<i>Physical Plant</i>		
<i>Janitor Service</i>		
William Anthony	Custodial Worker II	Aug. 1, 1956
<i>Laboratory Supply Stores—Rotary 15991</i>		
Samuel T. Palmer	Truck Driver	June 25, 1956
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*Transfers*

Name	Title	From	To
<i>College of Medicine</i>			
<i>Physiology</i>			
Pearl Meadows	Research Assistant (part time)	July 1, 1956 From: Regular To: Special	
<i>University Hospital</i>			
Edna E. Caudle	Nurse I	July 1, 1956 From: Nursing Care To: Dispensary	
Anna Marie Slors	Nurse II	July 1, 1956 From: Nursing Care To: Emergency Room	
Virginia M. Crampton	Domestic Worker I	July 1, 1956 From: Heart Station To: Dispensary	
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*Corrections*

Name	Title	From	To
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
Thomas S. Shevlin	Assistant Professor	July 1, 1956 From: Rotary 13230 To: A-1	
<i>College of Law</i>			
Paul L. Selby, Jr.	Assistant Professor	Sept. 1, 1956	6,936.00 12-mo. 6,900.00 10-mo.
<i>College of Medicine</i>			
<i>Medicine</i>			
Irene L. Gardner	Medical Technologist II	Cancel June 26, 1956 resignation.	
Franco Fusco	Assistant Instructor and Sr. Assistant Resident	July 1, 1956	Aug. 1, 1956
<i>Preventive Medicine</i>			
Marie C. Matte	Resident in Nutrition	July 1, 1956	Oct. 1, 1956
Burness Wenberg	Resident in Nutrition	July 1, 1956	Oct. 1, 1956
<i>Physiological Chemistry</i>			
David G. Cornwell	Assistant Professor	July 1, 1956	Oct. 1, 1956
<i>Obstetrics and Gynecology</i>			
Albert M. Bringardner	Assistant and Junior Assistant Resident	July 1, 1956	Aug. 15, 1956
Jack R. Postle, Jr.	Assistant and Junior Assistant Resident	July 1, 1956	Aug. 15, 1956
<i>Wright Field Graduate Center</i>			
Frank M. Mallett	Associate Professor	Change appointment as follows: June 1, 1956 for one month to July 1, 1956 for Summer Quarter	
Martin Davis	Assistant Professor	Change appointment as follows: June 1, 1956 for one month to July 1, 1956 for Summer Quarter	



*College of Engineering**Administration*

Carolyn A. Bennett	Clerk Stenographer II	Carolyn A. Emmons
Frances J. Smith	Clerk Stenographer IV	Frances J. Brown

*College of Medicine**University Hospital**Dietary*

Ethel M. Holmes	Food Service Worker II	Ethel Mae Laws
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*Dispensary*

Edna E. Bowers	Nurse I	Edna E. Caudle
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*Housekeeping*

Sarah H. Blanton	Domestic Worker I	Sarah H. Webb
Farries Brown	Domestic Worker I	Farries Robinson

*Laboratories*

Marjorie A. Cooke	Medical Technologist I	Marjorie A. Briggs
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*Medical Social Service*

Mary D. Wasilewski	Casework Supervisor II	Mary D. Becker
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*Nursing Care*

Jane Bowman	Nursing Supervisor II	Jane Risser
Nancy C. Foreman	Domestic Worker I	Nancy C. Thalacker
Dolly Freeman	Nurse III	Dolly Wilson
Ella F. Griffin	Domestic Worker I	Ella F. Mosely
Shirley Ann Hairston	Domestic Worker I	Shirley Ann Smith
Wanda Sue Ingram	Domestic Worker I	Wanda Sue McIntire
Alice M. Kenney	Nurse II	Alice M. Thomas
Vivian Moore	Domestic Worker I	Vivian Mullins
Dorothy Ann Newsome	Domestic Worker I	Dorothy Ann Jones
Bettie M. White	Nurse II	Bettie M. Keene
Patricia Young	Nurse II	Patricia Shaw

*Operating Room*

Joann W. Wilkins	Nurse II	Joann W. Evans
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*Preventive Medicine*

Virginia D. Millholland	Instructor (part time)	Virginia A. Drain
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*University Division**Library*

Norma L. Nuetzel	Library Assistant I	Norma L. Kingsbury
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*Administrative Division**Dean of Women's Office*

Sharon L. Kamada	Clerk Stenographer II	Sharon L. Pinyerd
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*Columbus Receiving Hospital—Research—Rotary 12202*

Daveen Beatty	Clerk Typist III	Daveen Wood
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*Ohio Union—Rotary 18101*

Sharon R. Manhart	Assistant to Director	Sharon L. Ruh
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President Fawcett now presented the following miscellaneous recommendations:

That the following leaves of absence with salary be granted:

G. Wayne Burkhart, County Agricultural Agent, Knox County, for the period October 1, 1956 to December 15, 1956, to complete work for Master's degree at Ohio State University.

Mabel Sarbaugh, County Home Economics Extension Agent, Noble County, for the period October 1, 1956 to January 31, 1957, for graduate study at the University of Wisconsin.

Merle E. Scheetz, Associate County Extension Agent, Licking County, for the period October 1, 1956 to December 31, 1956, for graduate study at Ohio State University.

Lois Ann Simonds, County Home Economics Extension Agent, Lorain County, for the period October 1, 1956 to December 31, 1956, for graduate study at Ohio State University.

Robert K. Davis, Extension Specialist in Wildlife Conservation, for the period September 1, 1956 to December 31, 1956, to study at the Graduate School of Public Administration at Harvard University.

That the following leaves of absence without salary be granted:

Melvin K. Krill, Associate County Extension Agent, Fulton County, for the period October 1, 1956 to March 15, 1957, for graduate study at Ohio State University.

Beatrice J. Cleveland, Associate State 4-H Club Leader, for the period October 1, 1956 to June 30, 1957, for advanced study at the University of Wisconsin.

Duane B. Lau, Associate County Extension Agent, Lucas County, for the period September 1, 1956 to June 30, 1957, to do graduate work, USDA College, University of Maryland.

Marvin Fox, Associate Professor, Philosophy Department, for the period February 1, 1957 to September 30, 1957, to accept the Elizabeth Clay Howald Scholarship.

Willis F. Doney, Jr., Assistant Professor, Philosophy Department, for the period October 1, 1956 through September 30, 1957, to accept the George Santayana Fellowship.

Brewton Berry, Professor, Sociology Department, for the period October 1, 1956 through September 30, 1957, to accept a post-doctoral fellowship, dealing in research with certain racial hybrid peoples in the eastern United States.

Walter C. Sweet, Instructor, Geology Department, for the period January 1, 1957 through September 30, 1957, to accept a Fulbright grant to conduct paleontologic research at the University of Oslo, Norway.

Sidney M. Kaplan, Assistant Professor, Fine Arts Department, for the period October 1, 1956 through September 30, 1957, to accept a Ford Foundation Grant for research in India, Pakistan, Afghanistan.

John D. Cowan, Lab & Shop Coordinator and Assistant Professor, for the period July 1, 1956 through September 30, 1956.

George E. Mueller, Associate Professor, Electrical Engineering Department, for the period June 1, 1956 through September 30, 1956.

That the error of omission in the salary increase of \$600 for James F. Fullington, Dean of the College of Arts and Sciences, in the 1956-57 budget be corrected, retroactive to July 1, 1956. His salary should read \$16,296.

That the salary increase of Dean Carson, College of Engineering, be changed from \$300 to \$600 and the salary of Dean Rummell, College of Agriculture, be increased by \$504, effective July 1, 1956.

That \$8000 be appropriated from H-8 contributions for the use of The Ohio State University Association for the period July 1, 1956 to June 30, 1957.

That the sum of \$5000 be transferred from Dairy Laboratory, Rotary 15954, to Dairy Technology, Rotary 13156.

That the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, covering contracts in DISTRIBUTIVE EDUCATION, for the year beginning August 1, 1956 and ending June 30, 1957, and beginning July 1, 1956 and ending June 30, 1957, be approved.

*City Planning*

Due to the rapid changes in patterns of urban and suburban life, an urgent need has been felt for research and instruction in the field of city planning and engineering, based upon an understanding of social and economic needs. Certain areas of the State are now facing the opportunities and problems resulting from almost phenomenal industrial growth. Through sound development, residents and corporate managers alike seek to turn this growth toward the betterment of separate communities and entire regions.

It is therefore recommended that the Board of Trustees authorize the President and his associates to establish a program of research and instruction in city planning, that studies be initiated which may lead to a similar and closely related program in regional development, and that the Engineering Experiment Station be designated as the coordinating agency, for studies, which may be undertaken by the University and interested parties.

(President's complete report on above follows these minutes.)

*Research Counselors*

That upon the recommendation of the Executive Committee of the Research Foundation and the University Advisory Council, and approved by the Directors of the Research Foundation, the creation of a class of Research Counselors of The Ohio State University be approved.

*Defense Studies*

At the July 9, 1956 meeting, the Board authorized the President to appoint a planning committee to develop and present a program of Defense Studies. The following committee has been appointed in accordance with said action:

Professor Harold F. Harding, Speech Department, Chairman  
 Frederic Heimberger, Vice-President  
 Jacob B. Taylor, Vice-President and Business Manager  
 Professor Harvey Mansfield, Political Science  
 Professor Harry Coles, History Department  
 Professor Edison Bowers, Economics Department  
 Dean Frank Strong, College of Law  
 Dean Gordon Carson, College of Engineering  
 Asst. Dean J. Wayne Ley, College of Commerce.

The committee has been instructed to select its own consultants as needs arise.

*Gifts*

That the gift of the complete library and manuscript of the late Claude E. Anibal, presented to the University by Mrs. Anibel, be accepted and that the appreciation of the University be transmitted to Mrs. Anibal.

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$37,316.00 from the W. K. Kellogg Foundation, for Public School Administration, Rotary 11351

- \$9,775.00 from E. I. Dupont de Nemours and Co., Wilmington, Delaware, for:
- \$3,125.00 Fellowship in Chemistry—Rotary 11190.
  - \$3,725.00 Fellowship in Chemical Engineering—Rotary 11191.
  - \$2,925.00 Fellowship in Physics—Rotary 11192.
- \$6,000.00 from the John and Mary Markle Foundation, for research in Medicine—Rotary 11427.
- \$3,600.00 Airline Pilots Association, International, Airline Pilots Association Scholarship—Rotary 11005.
- \$3,325.00 from Linde Air Products Company, Tonawanda, New York—Rotary 11406.
- \$2,500.00 from Allied Chemical and Dye Corporation for research in Chemistry—Rotary 11009.
- \$2,450.00 from the Ethyl Corporation, for research in Chemistry—Rotary 11241.
- \$2,400.00 from the Winous Point Research Committee for Wildlife Research—Rotary 11918.
- \$2,250.00 from Standard Oil Company for Fellowship in Mechanical Engineering—Rotary 11727.
- \$1,529.29 from the American Heart Association, Inc., for research in Medicine—Rotary 11021.
- \$1,375.00 from the American Heart Association, Inc., for research in Medicine—Rotary 11026.
- \$1,188.00 from the National Academy of Sciences—Rotary 12501.
- \$1,000.00 from Lederle Laboratories, for Veterinary Medical Student Research Fellowship.
- \$869.84 from William H. Scheide, Princeton, New Jersey, for research in Medicine—Rotary 11695.
- \$500.00 from Pierre Donzelot, Representant Permanent, Des Universités Aux Etats-Unis, Teaching of French—Rotary 11257.
- \$250.00 from Devillbiss Company for research in Veterinary Medicine—Rotary 11170.
- \$96.00 from H. Gordon Hullfish for Boyd H. Bode Memorial Lectures.
- \$50.00 from the Columbus Chapter of National Association of Cost Accountants for Scholarships in Accounting.

*From the Development Fund:*

- \$5,000.00 for the John M. Gleason Scholarship Fund.
- \$5,000.00 for the Edgar M. Eerb Memorial Fund.
- \$4,000.00 from the Kennecott Copper Corp.—Rotary 11364.
- \$3,600.00 for Study of Mental Health Factors Among School Children in Miami County, Ohio.
- \$285.54 for Delta Omicron Scholarship Fund.
- \$1,060.00 for the Hugh E. Nesbitt Memorial Fund.
- \$15.00 for the Gladycce Grayce Holy Scholarship Fund.

*Research Foundation Contracts*

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:

- 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 (18th Ext.), Chemistry Department). Gross value—\$15,000.00.
- The National Clay Pipe Research Corporation, Logan, Ohio, for an investigation of Clay Pressure Pipe (to be known as The National Clay Pipe Research Corporation Project No. 146 (Sup. No. 14), Engineering Experiment Station). Gross value—\$1,500.00.
- The Procter and Gamble Company, Ivorydale, Cincinnati, Ohio, for an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 (Ext. No. 11), Dr. Robinson, Dentistry). Gross value—\$26,184.00.
- Alloy Casting Institute, Mineola, New York, for an investigation of Cast Corrosion Resistant Alloys (to be known as Alloy Casting Institute Project No. 350 (Amend. No. 8), Engineering Experiment Station). Gross value—\$20,000.00.
- U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois, for Preparation and Evaluation of Porous Membranes (to be known as U. S. Atomic Energy Commission Research Project No. 566 (Amend. No. 3), Department of Chemistry). Gross value—\$5,254.00.
- Air Office of Scientific Research, Air Research and Development Command, Washington, D. C., for Research on Dense Electron Beams (to be known as Air Office of Scientific Research, ARDC, Project No. 580 (Sup. No. 5), Department of Electrical Engineering). Gross value—\$23,408.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland, for an Evaluation of Lower Case Letters Legibility (to be known as National Institutes of Health Research Project No. 650A (Ext. No. 1), Department of Ophthalmology). Gross value—\$2,070.00.
- Knolls Atomic Power Laboratory, General Electric Company, Schenectady, New York, for Calculation of X-ray Effect in Irradiated Crystals, Including Development of Theory and Application to Isotropic and Anisotropic Defect Case (to be known as Knolls Atomic Power Laboratory Research Project No. 660 (Amend. No. 1), Department of Chemistry). Gross value—\$5,600.00.
- Union Carbide Nuclear Co., Division of Union Carbide and Carbon Corporation, Oak Ridge, Tennessee, for an investigation of High-Temperature Ceramic and Ceramic-Metal Materials and Shapes (to be known as Union Carbide Nuclear Company Research Project No. 697A (Sup. No. 2), Engineering Experiment Station). Gross value—\$10,774.00.
- American Petroleum Institute, New York, New York, for Preparation of Hydrocarbons (to be known as American Petroleum Institute Research Project No. 31A (New), Chemistry Department). Gross value—\$30,000.00.
- 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 Research Project No. 692 (New), Engineering Experiment Station). Gross value—\$10,000.00.

North American Aviation, Inc., Columbus, Ohio, for Aerodynamic Tests and Research (to be known as North American Aviation, Inc., Research Project No. 700 (New), Aeronautical Engineering Department). Gross value—\$5,000.00.

M & R Dietetic Laboratories, Inc., Columbus, Ohio, for an investigation of Contrast Radiography to Determine Gastro-Intestinal Propulsive Rate (to be known as M & R Dietetic Laboratories, Inc., Research Project No. 701 (New), Veterinary Surgery). Gross value—\$1,566.00.

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 Research Project No. 702 (New), Department of Zoology and Entomology). Gross value—\$12,000.00.

North American Aviation, Inc., Columbus, Ohio, for Computation Services (to be known as North American Aviation, Inc., Research Project No. 704 (New), Department of Mathematics). Gross value, \$22,500.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland, for an investigation of Physiology of Aquatic Bacteria (to be known as National Institutes of Health Research Project No. 705 (New), Department of Bacteriology). Gross value—\$1,725.00.

Commander, Air Force Office of Scientific Research, Washington 25, D. C., for an investigation of Mechanism of Action of Deoxyribonuclease (to be known as Air Force Office of Scientific Research Project No. 706 (New), Department of Physiological Chemistry). Gross value—\$12,397.00.

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 Research Project No. 707 (New), Department of Bacteriology). Gross value—\$17,000.00.

Cavitron Equipment Corporation, Star Journal Building, Long Island City, New York, for an investigation of Ultrasonics in Dentistry (to be known as Cavitron Equipment Corporation Research Project No. 708 (New), College of Dentistry). Gross value—\$12,000.00.

American Machine and Foundry Company, Advanced Research Department, Alexandria, Virginia, for an investigation of High Purity Chemical Substances (to be known as American Machine and Foundry Company Research Project No. 710 (New), Chemistry Department). Gross value—\$20,000.00

National Advisory Committee for Aeronautics, Langley Aeronautical Laboratory, Langley Field, Virginia, for Development of Ceramic Spherical Test Bodies (to be known as National Advisory Committee for Aeronautics, Research Project No. 711 (New), Engineering Experiment Station). Gross value—\$915.00.

The above twenty-one contracts for research in cooperation with Government and Industry represent a gross income of \$254,893.00.

Government—\$90,369.00

Industry—\$164,524.00

Upon motion of Mr. Ketner, seconded by Mr. Black, the above recommendations of the President were approved by unanimous vote.

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Upon motion of Judge Gorman, seconded by Senator Bricker, General Carlton S. Dargusch was authorized to sign, as Chairman of the Board, the diploma granted August 31, 1956, to his son-in-law, Charles A. Lanphere.

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*Pollution of Olentangy River*

Judge Gorman presented the following resolution and moved its adoption:

Be it resolved that the Board of Trustees are opposed to pollution of the Olentangy River, and that the Attorney General be requested to take such steps as may be necessary to stop the pollution.

The above motion was seconded by General Dargusch and approved by unanimous vote.

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The Vice President and Business Manager reported that the University Cabinet has approved the following (A) Extras to Contracts, (B) Credits to Contracts, and (C) Extensions of Time to Contracts, and recommended that they now be approved by the Board of Trustees:

(A) *Extras to Contracts*

*McCarty Brothers Electric Company*.....\$ 85.00  
*Residence Halls for Women, Unit "E"*

Substitution of a more efficient hair dryer than that originally specified requires a change to heavy duty receptacles in one wall outlet in each of Rooms 211, 411, 611, 811 and 1011 of Unit "E."

Original Contract—\$84,690.00 June 6, 1955

*Garwick and Ross, Inc.*.....\$ 492.00  
*College of Veterinary Medicine, Basic Science Unit*

Due to an oversight in the preparation of the specifications for this building, the windows in the toilet and locker rooms were to have clear glass installed. It is now recommended that the glass in these windows be changed to obscure glass which will involve the removal of 38 panes of glass and reglazing them with Magnalite "B," and glazing 34 other panes using Magnalite "B" instead of DSA or originally specified.

Original Contract—\$781,200.00 April 13, 1955

*Frank Messer and Sons, Inc.*.....\$ 967.30  
*Residence Halls for Women, Unit "E"*

Installation of 36 Zurn access panels, type Z-1377, 12" x 16" with 16 gauge steel door and frame to provide ready access to valves in locations in pipe spaces blocked by ducts and other piping from the usual access.

Original Contract—\$996,400.00 June 10, 1955



*General Maintenance & Engineering Company* . . . . . \$ 85.00  
*Diagnostic X-ray and Classroom Facilities, College of Medicine*

In order to provide more flexibility in the use of the 34 chairs on the flat area of the Lecture Room N-129, it is requested that a substitution of 34 portable tablet arm chairs be made for the fixed pedestial type chairs as specified.

Original Contract—\$351,300.00—April 22, 1955

(C) *Extensions of Time to Contracts*

*Diagnostic X-ray and Classroom Facilities*  
 General Maintenance and Engineering Co.  
 Contract dated—April 13, 1955  
 Original completion date—July 1, 1956  
 Recommended completion date—October 15, 1956

*Repair to Roofs on Robinson and Mendenhall Laboratories and Repair of Gutters on Veterinary Clinic*  
 Phil F. Kromer & Sons, Inc.  
 Contract dated—September 23, 1955  
 Original completion date—October 15, 1955  
 Recommended completion date—September 30, 1956

*Utility and Sewer Lines—College of Veterinary Medicine*  
 Limbach Company  
 Contract dated—June 28, 1955  
 Original completion date—October 31, 1955  
 Recommended completion date—September 30, 1956

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendations of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Extension of Arps Hall—Classroom and Administrative Facilities*

\$1,353,503.00

I	General Contract . . . . .	\$ 934,800.00
II	Heating, Ventilating, Air Conditioning Contract	220,000.00
III	Plumbing Contract . . . . .	78,946.00
IV	Electrical Contract . . . . .	119,757.00

Total construction contracts . . . . . \$1,353,503.00

*Alternates*

G-1	General Contract—Remodeling existing building	Add	\$58,000.00
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9-4-'56

G-2	General Contract—Site Improvement	Add	9,950.00
G-3	General Contract—Metal lath in lieu of Gypsum lath	Add	6,000.00
G-4	General Contract—Porcelain finish toilet stalls	Add	3,500.00
P-1	Plumbing Contract—Remodeling existing building	Add	6,500.00
HV-1	Heating and Ventilating Contract—Remodeling existing building	Add	3,000.00
HV-2	Heating and Ventilating Contract—Additional air conditioning	Add	30,600.00
E-1	Electrical Contract—Remodeling existing building	Add	8,000.00
E-2	Electrical Contract—Additional air conditioning	Add	3,500.00

Funds to be provided for these contracts from G-32 Other Capital Outlay, H.B. 932.

Upon motion of Mr. Kettering, seconded by Senator Bricker, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable From</i>
Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall	\$23,585.00	F-1d Roofing Repairs, H.B. 929

Upon motion of Mr. Kettering, seconded by Senator Bricker, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

\* \* \* \* \*

The Vice President and Business Manager reported that the University Cabinet, acting under authority granted by this Board, and

pursuant to legal advertisement, has received bids and approved the award of the following contract to the low bidder for the *Exterior Painting of Derby Hall, Industrial Engineering Building, Administration Building, Fire Escapes only on University Hall, Four Quonset Huts at Laneview, and Horticulture and Forestry Greenhouses* and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On authority of the Board of Trustees, the University Cabinet met on August 6, 1956, for the purpose of opening bids on *Exterior Painting of Derby Hall, Industrial Engineering Building, Administration Building, Fire Escapes Only on University Hall, Four Quonset Huts at Laneview, and Horticulture and Forestry Greenhouses*. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Bid</i>
Art Krafts Decorators, Inc.....	\$33,200.00
Bohl Painting Company.....	48,549.00
Bexley Decorating Company.....	50,291.00

"The engineer's estimate for the above work was \$38,300. The low bid of Art Kraft Decorators, Inc., is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with Art Kraft Decorators, Inc., at their bid of \$33,200.00.

"This contract is payable from F-1 Building Repairs."

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation for award of contract was approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the following contract to the low bidder for the *Repair and Replacement of Paved Walks on Campus* and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On the authority of the Board of Trustees, the University Cabinet met on August 20, 1956 at 2:00 p.m. for the purpose of opening bids on *Repair and Replacement of Paved Walks on Campus*. The following is a tabulation of the bid received:

<i>Bidder</i>	<i>Bid</i>
Borean Cement Contractors	\$23,734.55

"The engineer's estimate for the above work was \$25,167.00. The bid of Borean Cement Contractors is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with Borean Cement Contractors at their bid of \$23,734.55."

Funds for the execution of this contract, which is recommended for award, will be provided from a balance of \$8,000.00 remaining

in F-1c Road and Sidewalk Repairs and a transfer of \$15,794.87 from F-1 Building Repairs, H.B. 929 to F-1c Road and Sidewalk Repairs, H.B. 929.

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation for award of contract was approved by unanimous vote and approval was granted for the transfer of funds as described.

\* \* \* \* \*

The Vice President and Business Manager reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the following contract to the low bidder for the Removal and Demolition of Present Boiler No. 3, Including Appurtenances, to Provide Space for Installation of New Steam Generator and Appurtenances and now recommends that the actions of the Cabinet be approved by the Board of Trustees:

The report of Fosdick and Hilmer, engineers for the project, is as follows:

"On Monday, August 27th, the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's offices for:

**REMOVAL AND DEMOLITION OF PRESENT BOILER NO. 3, INCLUDING APPURTENANCES+ TO PROVIDE SPACE FOR INSTALLATION OF NEW STEAM GENERATOR AND APPURTENANCES**

S. G. Loewendick Co. ....	\$ 6,892.70
Cleveland Wrecking Co. ....	8,440.00
Piping Contractors, Inc. ....	9,097.00
C. C. Vogel Co. ....	13,470.00

"Our estimates of cost for this work was \$14,000.00.

"The low bidder, S. G. Loewendick Co. did not mention any alternates or substitutions, and we recommended that a contract for this work be awarded to him."

Funds for the execution of this contract, which is recommended for award, will be provided from 804-6 Capital Equipment and other Capital Outlay, H.B. 942.

Upon motion of General Dargusch, seconded by Judge Gorman, the above actions of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the following contract to the low bidder for the Installation of Steam Generator and Appurtenances in The Ohio State University Power Plant and now recommends that the actions of the Cabinet be approved by the Board of Trustees:

The report of Fosdick and Hilmer, engineers for the project, is as follows:

"On Monday, August 27th, the following bids were opened and

read by a representative of the Department of Public Works of the State of Ohio in the State Architect's offices for:

**INSTALLATION OF STEAM GENERATOR AND APPURTENANCES IN THE OHIO STATE UNIVERSITY POWER PLANT**

Erie City Iron Works.....	\$244,500.00
The Babcock & Wilcox Co.....	296,766.00

“Our estimate of cost for this work was \$341,000.00.

“We have reviewed the proposal of Erie City Iron Works quite thoroughly, and recommend that a contract be awarded to this company. No substitutions were offered by the contractor and we do not recommend accepting the one alternate bid which was quoted. When a contract is awarded, it should stipulate that a Detroit Stoker Co. Rotograte type stoker be included for firing the boiler.”

Funds for the execution of this contract, which is recommended for award, will be provided from 804-6 Capital Equipment and Other Capital Outlay, H.B. 942.

Upon motion of General Dargusch, seconded by Judge Gorman, the above actions of the University Cabinet were approved by unanimous vote.

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The Vice President and Business Manager presented the following report from the University Architect relative to the estimate of cost for the Mershon Auditorium Parking Facilities:

“Bellman, Gillett and Richards, Architects for the Mershon Auditorium Parking Facilities, filed a revised Estimate of Cost for this project with the Department of Public Works and the State Auditor on April 9, 1956, in variance with the Estimate of Cost submitted to the University Architect March 28, 1956 and approved by the University Cabinet May 31, 1956.

“The Office of the University Architect recommends that the revised Estimate of Cost as filed with the Department of Public Works and the State Auditor be recorded in the Cabinet minutes of this date as a revision of the Estimate of Cost approved by Cabinet on May 31, 1956, and Board of Trustees July 9, 1956.

“Following is a tabulation of the estimates of cost in question:

<i>Contract</i>	<i>Revised Estimate</i>	<i>Original Estimate</i>
I General .....	\$676,818.00	\$655,700.00
II Plumbing & Drainage.....	20,060.00	17,000.00
III Ventilating .....		33,000.00
Snow Melting & Ventilating.....	17,600.00	
IV Electrical .....	29,900.00	30,000.00
V Ticket Dispensers and Treadles.....		9,700.00
	<hr/>	<hr/>
Total all contracts.....	\$744,378.00	\$745,400.00

*Alternate No. 1*

Snow Melting & Ventilating.....	\$14,500.00
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*Alternates "A"*

Snow Melting Equipment, Piping,  
Installation and Equipment Room  
wall enclosure

I	General Contract .....	\$ 850.00
III	Snow Melting & Ventilating Contract .....	14,500.00
IV	Electrical Contract.....	250.00

Total Alternate "A".....\$15,600.00

The University Cabinet has approved the recommendation of the University Architect that the estimates of cost be revised and now recommends that the Board of Trustees approve these revised estimates as listed above.

Upon motion of General Dargusch, seconded by Judge Gorman, the above action of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager reported that the Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the following contracts to the low bidders for the Mershon Auditorium Parking Facilities and now recommends that the actions of the Cabinet be approved by the Board of Trustees. Detailed tabulations of said bids are on file in the offices of the Auditor of State and the University Architect and are included in the records of the University Cabinet.

The report and recommendations of the University Architect are as follows:

"Transmitted herewith is a tabulation of bids received prior to 2:00 p.m. August 14, 1956, for the Mershon Auditorium Parking Facilities, in the office of the Vice President and Business Manager, and opened and read immediately thereafter in a Cabinet session by Mr. J. J. Moon, representing the Director of Public Works.

"The low bids of Frank Messer and Sons, Inc., in the sum of \$478,900.00 for the General Contract; of the C. W. Davis and Son, Inc., in the sum of \$5,500.00 for the Snow Melting and Ventilating Contract; and the Electric Power Equipment Company in the sum of \$20,845.00 for the Electrical Contract are regular in every respect and are below the Estimates of Cost filed with the State Auditor.

"The low bid for the Plumbing and Drainage Contract is regular but is above the Estimate of Cost filed with the State Auditor. The number of bids and their uniformity indicate satisfactory competition and it is believed that more favorable bids would not be received if the Plumbing and Drainage Contract was re-advertised with a revised Estimate of Cost.

"It is therefore recommended that:

"1. The necessary action be taken to accept the low bids of Frank Messer and Sons, Inc., for the General Contract in the base sum of \$478,900.00 and of C. W. Davis and Son, Inc., for the Snow Melting and Ventilating Contract in the base sum of \$5,500.00 along with their bid on Alternate "A" Snow Melting in the sum of \$9,698.00, and of Electric Power Equipment Company for the Electric Contract in the base sum of \$20,845.00 along with their bid on Alternate "A"

Electrical Work for Snow Melting in the sum of \$231.00, since these amounts are below the estimated cost, and that the Director of Public Works be requested to execute the contracts accordingly.

"2. The necessary steps be taken to request the Controlling Board to permit the acceptance of the low bid of Limbach Company for the Plumbing and Drainage Contract in the base sum of \$38,687.00 even though this amount is in excess of the estimated cost, and the bid of Frank Messer and Sons, Inc., for Alternate "A" General Contract work for Snow Melting in the sum of \$1,230.00 which is likewise in excess of the estimated cost.

"If the permission of the Controlling Board is granted as in (2) preceding, it is recommended that the Director of Public Works be requested to execute the contracts accordingly.

"In tabulation the foregoing recommendations with estimate of cost are as follows:

<i>Contract</i>	<i>Contractor</i>	<i>Bid</i>	<i>Estimate</i>
General Contract	Frank Messer & Sons.	478,900.00	\$676,818.00
Alt. "A" General	Frank Messer & Sons.	1,230.00	850.00
Plumbing & Drainage	Limbach Company....	38,687.00	20,060.00
Snow Melt. & Ventilat'g	C. W. Davis & Son....	5,500.00	17,600.00
Alt. "A" Snow Melt.	C. W. Davis & Son....	9,698.00	14,500.00
Electrical	Elec. Power Equip. Co.	20,845.00	29,900.00
Alt. "A" Snow Melt.	Elec. Power Equip. Co.	231.00	250.00
Totals.....		\$555,091.00	\$759,978.00

"The above recommendations are in concurrence with the recommendations of Bellman, Gillett and Richards, Architects for this project, under date of August 20, 1956."

Funds for this project are to be provided by a transfer of \$555,091.00 from Department 804, Rotary A, to G-2-M Mershon Auditorium Parking Facilities, H.B. 929.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation for award of contracts and transfer of funds was approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager presented the following report of the University Architect and recommendation of the University Cabinet in regard to the bids received for the Baseball Stadium:

"Transmitted herewith is a tabulation of the bids received prior to 2:00 p.m. August 14, 1956, for the Baseball Stadium, in the office of the Vice President and Business Manager, and opened immediately thereafter in a Cabinet session and read by Mr. M. J. Moon, representing the Director of Public Works.

"Following is a tabulation of the lowest bids along with the estimate of cost:

<i>Contract</i>	<i>Contractor</i>	<i>Bid</i>	<i>Estimate</i>
General	Kraus & Pagura....	\$209,900.00	\$158,370.00
Heating & Ventilating	Conditioned Air, Inc..	12,800.00	19,845.00
Plumbing	Conditioned Air, Inc..	40,900.00	33,750.00
Electrical	Elec. Contr's, Inc....	19,315.00	26,435.00
Totals.....		\$282,915.00	\$238,400.00

"Inasmuch as the sum of the low bids is \$44,515.00 in excess of the estimate of cost, the Office of the University Architect recommends that all bids be rejected."

Upon motion of Mr. Black, seconded by Judge Gorman, the above report and recommendations of the University Cabinet were approved by unanimous vote.

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The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Requests*

3—Approval of entering into a contract with The J. T. Edwards Company for installation of protective railing at cross aisles in the Arena Section of the Field House Group at a cost of \$5,584.00 without competitive bidding.

6—Approval of the transfer of \$14,000.00 from Department 804, Rotary A to the following accounts to provide funds for the services of the University Architect on various building projects:

G-2-B Indoor Practice Section.....	\$ 1,500.00
G-2-C Residence Halls for Women, Unit "E".....	2,000.00
G-2-E Research Center Rehabilitation.....	7,500.00
G-2-J Field House .....	2,500.00
G-2-O Hypersonic Building, Don Scott Field.....	500.00

Total..... \$ 14,000.00

10—Approval of the transfer of funds for immediate purchase of equipment for the new Residence Halls for Women, Unit "E" and the Auditorium from Department 804, Rotary A in the following amounts:

G-2-C Residence Halls for Women, Unit "E".....	\$100,000.00
G-2-H Auditorium .....	226,000.00

Total..... \$326,000.00

11—Approval of the transfer of funds to provide for award of contract to E. B. Taylor and Son for Painting of all the Structural Steel and Ironwork above "B" Deck in the Ohio Stadium in the amount of \$14,570.00 and for the advertising for this project in the amount of \$68.64 from Department 804, Rotary A to F-1f Painting Ohio Stadium, H.B. 929.

12—Approval of the transfer of \$1,515.01 from Department 804, Rotary A to G-2-C Residence Halls for Women, H.B. 929 to provide funds for extra orders on Residence Halls for Women, Unit "E," and approval of a contract with the Limbach Company for roughing-in drains, hot and cold water, for six washing machines in the basement of this building at a cost of \$1,310.23 without recourse to competitive bidding.

13-17—Approval of the transfer of \$2,808.81 from Department 804, Rotary A to G-2-L Residence Halls for Men to provide funds for the employment of Professor Hamilton Gray for consultation services on soil bearing problems in connection with the

construction of the three 11th Avenue Residence Halls for Men and for extra orders on contracts for this Addition to Baker Hall. The approval further authorizes entering into a contract with C. W. Davis and Son, Inc., for changes in the underground soil line, relocation of the sump for the elevator pit and extra work in conjunction with the washers in the basement of this building in the amount of \$1,309.81 without recourse to competitive bidding.

- 14—Approval of the release without restriction of \$50,000.00 in G-32 Other Capital Outlay, H.B. 932 to provide funds for extra orders on the Diagnostic X-ray and Classroom Facilities and for equipment purchases for other buildings now being constructed on the campus for which we are processing orders. This approval further authorizes entering into contracts as shown below, in the amounts listed, in connection with changes in the architectural and mechanical construction in Rooms N-240 and N-246 to accommodate a type of X-ray film developing equipment different from that originally specified without recourse to competitive bidding:
- |   |            |
|---|------------|
| General Maintenance and Engineering Co..... | \$1,256.00 |
| Limbach Company.....                        | 1,663.62   |

- 15—Approval of entering into contracts as shown below with the Joseph Skilken and Co., without recourse to competitive bidding and the transfer of \$5,816.37 from Department 804, Rotary A to G-2-J Field House, H.B. 929 to provide funds for these extra orders:

Revisions in the aluminum coping on the four towers, alterations to roofing and flashing, etc.....	\$1,073.77
Enclosing the six stairways by providing industrial hollow metal doors and frames and Cemesto Board closures, etc. ....	4,742.00

\$5,816.37

- 16—Approval of entering into a contract with the Frank Messer and Sons, Inc. for changes in the east and west lobby entrances of the Auditorium which will extend the canopy over these entrances and add stone steps down to grade from the terraces in the amount of \$14,144.53 without recourse to competitive bidding and the transfer of this amount from Department 804, Rotary A to G-2-H Auditorium, H.B. 929.

\* \* \* \* \*

The Vice President and Business Manager presented the following report and recommendation:

At the June 11, 1956 Board of Trustees meeting, the Vice President and Business Manager requested authority to transfer \$486,661.24 from Rotary 16001 Athletic Department to Rotary 12261 General University Fund to cover Athletic Department Capital Projects for the fiscal year 1955-56.

This amount was based on the estimated receipts available for transfer at that time. After closing the books on June 30, 1956, it was found that the correct amount of this transfer should be \$470,986.03.

It is now recommended that this action of the Board be amended to transfer \$470,986.03 instead of \$486,661.24 from Rotary 16001 to Rotary 12261.

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation was unanimously approved.

\* \* \* \* \*

The Vice President and Business Manager presented the recommendation of the Director of Physical Plant that Richard Evans and Harley Jacks be given special police commissions by the Board of Trustees under authority granted by section 3345.04 of the Revised Code.

Upon motion of Mr. Black, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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The Vice President and Business Manager presented the following recommendation of the University Cabinet:

The University Cabinet wishes to recommend that the necessary steps be taken to employ the J. T. Edwards Co. to install protective railings at cross aisles along the back of the seat banks of the Arena at a cost of \$5,584.00. Controlling Board approval has been received to employ this firm without recourse to competitive bidding. Funds will be provided for this project by a transfer of \$5,584.00 from Department 804, Rotary A to G-2-J Field House, H.B. 929.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendation of the University Cabinet and the transfer of funds as described were approved by unanimous vote.

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The Vice President and Business Manager reported that pursuant to the action taken at the June 11, 1956 meeting of the Board relative to desirability and feasibility of having a Master Plan for future location of buildings and acquisition of necessary land, the University Cabinet, after considerable discussion and study, wishes to report that they feel that such a Master Plan would be desirable and to recommend that an architect be employed to carry out this project.

\* \* \* \* \*

The Vice President and Business Manager presented the following report of the investment of Athletic Department funds.

Athletic Department funds representing receipts from ticket sales, including \$500,000.00 to be paid to visiting teams the latter part of February, 1957, has been invested as follows:

Funds for guarantees to visiting teams:

Federal Home Loan Bank Bonds.....	\$285,000.00
Mature March 15, 1957	
Interest Rate—3¾%	

U. S. Treasury Bonds.....	\$215,000.00
Due March 15, 1957	
Interest Rate—2¾%	

Excess funds:

U. S. Treasury Bonds.....	\$198,375.00
Due March 15, 1958	
Interest Rate—2½%	

Upon motion of Mr. Black, seconded by Judge Gorman, the Board of Trustees ratified and approved the above action.

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The Vice President and Business Manager presented the following report and recommendation.

An invoice has been received from the Anthoensen Press, Portland, Maine, for the publication of the two-volume book, *Ralph Davenport Mershon*, written by Edith D. Cockins, in the amount of \$21,332.81.

It is recommended that this cost of publication be paid from Rotary 8905, Ralph D. Mershon Fund Expense.

Upon motion of Mr. Black, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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The Vice President and Business Manager recommended that the present contract with David J. Belknap Co. Concessionaires at the stadium, which is effective to June 1, 1957, be voided and that a new contract be drawn.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the Board referred this matter to the Finance Committee to prepare a new contract for consideration at the October meeting.

\* \* \* \* \*

The Vice President and Business Manager presented the following resolution for the approval of the Board of Trustees:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there be called for redemption on October 1, 1956, Dormitory Revenue Bonds in the amount of \$70,000.00. The bonds are to be retired as follows:

- Bonds Nos. 71-72 for \$5,000.00 each, held by the School Employees Retirement System
- Bonds Nos. 73 to 78 inclusive for \$5,000.00 each, held by the Public Employees Retirement System
- Bonds Nos. 79 to 84 inclusive for \$5,000.00 each, held by the State Teachers Retirement System

This action is in accordance with the maturity schedule as shown in Section 1 of the indenture.

BE IT FURTHER RESOLVED that the interest on said bonds for the period from April 1, 1956 to October 1, 1956, be paid to the respective retirement systems.

Upon motion of Senator Bricker, seconded by Mr. Black, the above resolution was approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager presented the annual budget for the fiscal year ending June 30, 1957 of The Ohio State University Development Fund in the amount of \$102,146.00.

This budgeted amount would be provided as follows:

From H-8 Contributions.....	\$ 84,336.00
Balance previous budget.....	7,776.29
From Interest on Investments.....	<u>10,033.71</u>
	<b>\$102,146.00</b>

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Development Fund budget as presented was unanimously approved and adopted.

\* \* \* \* \*

The Vice President and Business Manager reported that Amended House Bill 929 passed by the last Legislature provides that each rotary account within the General Revenue Fund of the State shall pay monthly to the General Revenue Fund its share of the employer's cost of the Public Employees Retirement System and the State Teachers Retirement System. A further ruling of the Director of Finance required that such contributions must be made by agencies having members in the systems, although the funds do not pass through the General Revenue Fund. It was further determined that deficiency contributions must be made by the Research Foundation, Alumni Association, Development Fund, Student Auditing Fund and the Architect's Office for the period from November 1, 1953 to June 30, 1955.

The deficiency for this period prior to June 30, 1955 and the contribution for the fiscal year 1955-56 is indicated in the following statement:

	Deficiency Prior to June 30, 1955	Fiscal Year 1955-1956	Total
Student Auditing Fund.....	\$ 2,556.21	—	\$ 2,556.21
Development Fund.....	4,279.62	—	4,279.62
Ohio State University Association.	7,180.49	\$4,715.43	11,895.92
<b>Totals.....</b>	<b>\$14,016.32</b>	<b>\$4,715.43</b>	<b>\$18,731.75</b>

We have recently received a statement from the Employees Retirement System indicating that they would appreciate a check for the amount indicated so that these accounts may be closed.

Since this change in procedure was not anticipated in the budgets for 1955-56, the three departments were unable to meet the required payments.

It is, therefore, recommended that the Board of Trustees authorize a transfer of \$16,175.54 from Rotary 12261 General University Fund to Rotary 12999 to cover the amounts due from the Development Fund and the University Association, and that the amount due (\$2,556.21) from the Student Auditing Fund be paid from Rotary 12748 Student Activities-Reserve.

It is further recommended that these organizations pay these contributions after July 1, 1956 from their individual operating budgets.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above recommendations were unanimously approved.

\* \* \* \* \*

The Vice President and Business Manager presented the annual budget for the fiscal year ending June 30, 1957, of The Ohio State University Research Foundation in the amount of \$380,300.00. This compares with a total of \$344,568.00 for the year 1955-56.

This increase is accounted for principally by the rental of additional IBM equipment and the employment of additional staff to use the new equipment.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Research Foundation budget as presented was unanimously approved and adopted.

\* \* \* \* \*

The Vice President and Business Manager presented the following report and recommendation of the University Cabinet.

"It is recommended that the two double quonset huts, north of the Military Science Building along Tuttle Way Place, be demolished, including the concrete floor, in order to complete the grading and paving of the parking area around the Arena.

"The title to these quonsets has been acquired by the Research Foundation, and we have their permission to remove them as per attached copy of their letter."

These buildings will be disposed of by taking bids from concerns whose business it is to wreck buildings and the most favorable bid to the University will be accepted.

Upon motion of Mr. Ketter, seconded by Mr. Ketner, the above recommendation was unanimously approved.

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Mr. Ketner moved that the President be instructed to address a strong letter to the parents of freshman students urging that, unless absolutely necessary, no cars be brought to the campus.

This motion was seconded by Senator Bricker and adopted by unanimous vote.

\* \* \* \* \*

Chairman Dargusch of the Finance Committee reported that the Committee on 7 August 1956 had authorized certain expenditures in connection with the remodeling and decorating of the President's house as set forth in the following letter addressed to Mr. Jacob B. Taylor, Vice President and Business Manager:

7 August 1956

"The Finance Committee this afternoon reviewed Mr. Lynch's letter and enclosure dated 6 August 1956 concerning the President's house. The following actions were taken:

1. The appointment of Mr. Stephen D. Jeffery associated with Schorr-Ketner & Lane, was approved at a fixed fee of \$400.00.
2. The Committee approved a total outlay for decorating and remodeling of \$25,000, observing that not more than \$1500 should be spent on the remodeling of the garage.

"The above actions were taken in view of the probable relocation of the President's House, and it is requested that you bring in alternate sites for the new house for consideration by the Board at the September meeting.

Sincerely,  
Carlton S. Dargusch"  
Chairman

Chairman Dargusch then recommended that the action of the Committee be ratified and approved.

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

\* \* \* \* \*

*City Planning and Regional Development*

The Secretary was directed to include in the minutes of this meeting the following report to the Board of Trustees as submitted by President Fawcett:

Gentlemen:

Early in 1955 Judge Gorman expressed his interests in the possible development of a program in city planning at The Ohio State University. After a series of preliminary discussions through the office of Vice President Heimberger, the preparation of a specific proposal was left to Dean Gordon Carson and Professors Elliot Whitaker and Charles Sutton. Their report was submitted to President Bevis earlier this year, but was not presented to the Board of Trustees for the good reason that a considerable and continuing expenditure of money was proposed for the development of a new program and, at that time, the personnel budget situation was difficult and unclear.

I now wish to present the original proposal, along with certain observations and recommendations of my own. It is my hope that, through informal discussion, the members of this Board may reach agreement as to what should be done. Some formal action by the Board of Trustees should follow if the decision is to go ahead.

Upon inquiry, I have learned that faculty interest in city planning extends back for more than twenty years. The possibility of developing a suitable program has been discussed frequently but, until now, has never materialized in a formal proposal such as the one presently before you. There were two reasons why faculty interest was never able to get beyond the talking stage.

The first reason was that, until relatively recent years, there was a tendency to look upon city planning as somewhat visionary and impractical. Often it was looked upon as a waste of the taxpayers' money by professional "do gooders."

The second reason was that any programs in city planning must, of necessity, cut across departmental and even college lines. The training of persons skilled in engineering, design and drafting is only a part of the total problem. The effective city planner must also have a strong background of knowledge in urban sociology and geography, in economics and public finance, in local government and politics. What was lacking was a single member of our faculty having direct and principal responsibility for developing a program based upon the interests and abilities of several departments of instruction and many members of our faculty.

It is my opinion that this University, as the principal one for the State of Ohio, should now take the lead in this increasingly important field. City planning is no longer a luxury. Neither is it the dream of impractical idealists. It is a necessity. The urgent need is being felt by merchants, investors in business properties and home owners. It is also apparent to school administrators and those concerned with public health and welfare. The proper development of the urban centers in which increasing numbers of our people live and work should command the attention of this University as it seeks to serve the State.

It is clear that the need for professionally trained people is not being met. Neither is sufficient attention being given to fact-finding and research for the future. The economic return in property values alone would seem to justify the moderate investment which will be required if this University undertakes to develop this field of public service. It is true that one of our sister state-supported universities (Miami) now offers a graduate program in City Design. That program, however, is based largely upon the special interests and abilities of one man and, therefore, lacks the breadth and solidity which are essential and which might be attained on this campus.

As you will learn by reading the report before you, the School of Architecture and Landscape Architecture now proposes to add to its staff a man whose assignment would be to lead in the development of a *two-year curriculum of graduate study* in city planning. The estimated cost in the initial stages would be \$12,500 a year. The proposed curriculum would lead to the Master's Degree and would be designed to train persons of high quality who would be more than engineers and draftsmen. They would be persons understanding the social and economic needs upon which engineering must be based. If the program is successful they should also have sufficient knowledge of economics, public finance and politics to be able to translate plans into reality.

It is my recommendation that we begin such a program at once. However, I would extend our effort somewhat beyond the proposal now before you. In very recent years new problems of regional development have come to the fore in Ohio. There are many reasons, but I shall cite only three. The first is the very rapid extension of residential areas far beyond urban centers of employment. The second, somewhat the reverse, is the increasing number of persons operating farms, but also driving ten, twenty or thirty miles every day to work at regular jobs in the city. These two extensions of the city have brought social, economic and engineering problems which need serious attention.

The third reason for my proposal to extend our field of interest stems from certain almost revolutionary changes which are now occurring, particularly in southeastern Ohio. What was once a quiet and underdeveloped section of the State has become, almost overnight, an exceedingly important area of large-scale industrial development. Power, metals and chemicals are flooding what is now being called "America's Ruhr" and the effects upon whole regions are bound to be great. The large corporations themselves are concerned. They want to see sound and lasting development in the sections where they are newly located. They want good government, good schools, good homes, and good community services.

As a matter of fact, such corporations have already called upon us for help and have also indicated rather clearly that they may be willing to help finance studies in regional development. Last December, as a way of getting started, Vice President Heimberger established a special committee on regional development and that group is now at work. With no special resources at its disposal, it joined with the Upper Ohio Development Council in planning and conducting an important meeting at Cadiz in May. That meeting was attended by scores of persons representing business, industry, agriculture, education, the churches and government. We are now being asked to help plan the next steps to be taken toward regional development in the upper Ohio valley.

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For these and other reasons I now offer for your consideration the following proposed understandings.

1. That there is a need for a program of instruction and research in the area of city planning.
2. That work in city planning should be closely related to work in the equally important area of regional development.
3. That this University now commit itself to a growing program in these two fields by—
  - a. Employing in the School of Architecture and Landscape Architecture a person properly qualified to take the lead in that area and to work in close cooperation with the existing Committee on Regional Development.
  - b. Seeking ways to provide the Committee on Regional Development with a modest sum of research money to be used principally for travel and partially released time for one or two staff members during the coming academic year.

The possibility that we might establish programs in city planning and regional development has aroused considerable public interest.

Therefore I am placing in the agenda for action a formal statement of interest which I hope you will approve.

\* \* \* \* \*

The Board adjourned to meet Monday, October 8th, 1956 at 9 a.m. at Lake Hope and at the South Eastern Sub-Station of the Agricultural Experiment Station, at Carpenter, Ohio.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND NINTH MEETING  
OF THE BOARD OF TRUSTEES

Lake Hope, October 8, 1956

The Board of Trustees held its meeting at Lake Hope at 9:30 a.m., prior to making an inspection of the South East Sub-Station of the Agricultural Experiment Station.

Present: Senator James W. Huffman, Chairman, Robert F. Black, Judge Robert N. Gorman, Charles F. Kettering, Senator John W. Bricker and Forrest G. Ketner.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett presented the following recommendation:

That the Board approve a revision of the fee structure for Dental Technology from \$177 per quarter to \$122 per quarter.

Upon motion of Mr. Black, seconded by Mr. Ketner, the above recommendation was unanimously approved.

\* \* \* \* \*

President Fawcett presented the following recommendations:

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Lowell E. Folsom	Extension Economist, Farm Marketing (Assistant Professor)	July 31, 1956	6,540.00
Elizabeth R. Freshour	County Home Economics Extension Agent, Miami County	Sept. 15, 1956	5,436.00
Helen Strow	Supervisor, Home Economics Extension (Associate Professor)	Aug. 31, 1956	6,936.00
Russell F. McDonald	Associate County Extension Agent, Clinton County (Instructor)	Aug. 15, 1956	4,500.00
Inez Betty Ott	County Home Economics Extension Agent, Gallia County (Instructor)	Aug. 31, 1956	4,344.00
John H. Rodgers	Associate County Extension Agent, Summit County (Instructor)	Aug. 31, 1956	5,244.00
Mildred Simerl	County Home Economics Extension Agent, Defiance County (Instructor)	Sept. 30, 1956	5,136.00
Richard S. Swenson	County Agricultural Agent, Pickaway County (Instructor)	Oct. 15, 1956	5,436.00
Marlene Crisler	Clerk Stenographer III	Sept. 30, 1956	2,640.00
Marjorie M. Tindall	Clerk Stenographer III	Sept. 30, 1956	2,760.00

*College of Agriculture**Administration*

Y. Nancy Devroude	Clerk Stenographer II	Aug. 31, 1956	2,304.00
Nina J. Griffith	Clerk Typist II	Sept. 8, 1956	2,208.00
Evelyn W. Pollock	Clerk Typist III	Sept. 6, 1956	2,760.00

*Agricultural Engineering*

Sam Allen	Consultant, Electrification Training (George-Barden Fund--Rotary 12719)	Sept. 8, 1956	5,760.00
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*Botany and Plant Pathology*

Christel A. Burnside	Graduate Assistant	Sept. 30, 1956	1,512.00
Eugene J. Karr	Graduate Assistant	Sept. 30, 1956	1,512.00

*Zoology and Entomology*

Edward N. Lambremont	Graduate Assistant	Sept. 30, 1956	1,503.00
Germain C. LeBrecque	Graduate Assistant	Sept. 30, 1956	1,503.00

*College of Arts and Sciences**Administration*

Ted Nelson	Assistant to Dean	Aug. 31, 1956	4,140.00
Janet Austin	Clerk Typist III (part time)	Aug. 31, 1956	1,320.00
Carolyn Cranmer	Clerk Typist III (part time)	Aug. 31, 1956	1,320.00
Shirley A. Darby	Clerk Typist II	Aug. 31, 1956	2,208.00
Margaret M. Shelton	Clerk Stenographer IV	Oct. 10, 1956	3,780.00
Carolyn J. Zeigler	Clerk Typist III	Oct. 14, 1956	2,880.00

*Chemistry*

James F. Bonk	Assistant Instructor	Sept. 30, 1956	2,700.00
Arthur M. Brownstein	Assistant	Sept. 30, 1956	1,656.00
Myron L. Dunton	Assistant	Sept. 30, 1956	2,007.00
William C. Kuryla	Assistant	Sept. 30, 1956	1,656.00
William C. Sagar	Assistant	Sept. 30, 1956	2,007.00
Thomas F. Corbin, Jr.	Research Assistant (Sinclair Refining Company--Rotary 11714)	Aug. 31, 1956	552.00

*English*

Francis G. Townsend	Assistant Professor	Sept. 30, 1956	6,336.00
Francis Rudy	Instructor (part time)	Sept. 30, 1956	1,206.00
Gerald D. Stern	Assistant Instructor	Sept. 30, 1956	3,600.00

*Mathematics*

Martin Davis	Assistant Professor	Sept. 30, 1956	5,436.00
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*Physics and Astronomy*

Robert H. Hansen	Technical Assistant	Sept. 30, 1956	4,332.00
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*Romance Languages*

Eugene Price	Graduate Assistant	Sept. 30, 1956	1,512.00
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*Speech*

Eugene Q. Hoak	Assistant Professor	Sept. 30, 1956	5,736.00
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*College of Commerce and Administration**Administration*

Edna M. Close	Clerk Stenographer II	Sept. 7, 1956	2,760.00
Maryann Hard	Clerk Typist II	Aug. 31, 1956	2,208.00
Bonnie J. Monfort	Clerk Stenographer II	Sept. 21, 1956	2,400.00
Helen M. Ware	Clerk Stenographer II	Aug. 31, 1956	2,640.00
Mary K. Washington	Clerk Stenographer II	Aug. 31, 1956	2,760.00

*Business Organization*

James H. Healey	Associate Professor	Sept. 30, 1956	7,140.00
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*Sociology and Anthropology*

Howard Fradkin	Graduate Assistant	Sept. 30, 1956	1,206.00
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*College of Dentistry**Dental Clinic--Rotary 13160*

Kenneth N. Highland	Instructor (part time)	Sept. 30, 1956	1,710.00
Harold W. McLaughlin	Instructor (part time)	July 31, 1956	600.00
Harold W. McLaughlin	Instructor (part time)	Sept. 30, 1956	2,124.00
Lacy L. Toothman	Instructor (part time)	Sept. 30, 1956	2,124.00
Lois B. Bauer	Clerk II (Not returning from leave of absence)	Aug. 31, 1956	2,304.00
Jerrine M. Libert	Clerk Stenographer III	Sept. 30, 1956	2,760.00

*College of Education**Administration*

Caryl A. Basinger	Clerk Typist II	Aug. 29, 1956	2,208.00
Winifred J. Beckett	Clerk Typist II	Sept. 15, 1956	2,208.00
Ruth A. Brooks	Clerk Stenographer II	Aug. 31, 1956	2,304.00
Lois A. Henney	Clerk Stenographer III	Aug. 31, 1956	2,640.00
Mariko Oyakawa	Clerk Stenographer II (part time)	Aug. 31, 1956	1,152.00

*Donna L. Roeder*

Clerk Stenographer III	Aug. 31, 1956	2,760.00
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*Education*

Robert Pierson	Graduate Assistant	Aug. 7, 1956	402.00
Marianne Wellman	Clerk Stenographer III	Sept. 12, 1956	2,760.00

*Psychology*

Marquerite D. Bloxom	Assistant	Sept. 30, 1956	1,800.00
Judith V. Fishman	Graduate Assistant	Sept. 30, 1956	1,206.00
Ronald E. Johnson	Graduate Assistant	Sept. 30, 1956	1,206.00
Arnold E. Kaufman	Graduate Assistant	Sept. 30, 1956	1,206.00
Alice P. Lindsay	Technical Assistant	Aug. 31, 1956	2,400.00

(U. S. Department of Health, Education and Welfare—Rotary 12849)

*University School*

Donna K. Sparling	Clerk Typist II	Aug. 31, 1956	2,640.00
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*College of Engineering**Administration*

Barbara J. Carroll	Clerk Typist II	Aug. 31, 1956	2,304.00
Joanna Dorff	Clerk Stenographer II	Sept. 14, 1956	2,304.00
Nancy B. Krafft	Clerk Typist II (part time)	Sept. 30, 1956	1,152.00
Lorraine H. Locus	Clerk Stenographer III	Aug. 31, 1956	2,760.00
Ruth A. Topping	Clerk Stenographer III	Sept. 11, 1956	2,640.00

*School of Architecture and Landscape Architecture*

Everett Musser	Student Assistant	Sept. 30, 1956	450.00
David Schackne	Instructor (part time)	Sept. 30, 1956	2,070.00

*Electrical Engineering*

Raymond Justice	Instructor (part time)	Sept. 30, 1956	1,278.00
Mabel S. Vesper	Clerk Typist III (To be reappointed)	Aug. 31, 1956	3,168.00

*Engineering Drawing*

Henry R. Falken	Instructor (part time)	Sept. 30, 1956	1,296.00
Samuel E. Rickly	Instructor (part time)	Sept. 30, 1956	1,440.00

*Engineering Experiment Station*

Pauline F. Kinmer	Clerk Typist IV (To be reappointed)	Aug. 31, 1956	3,312.00
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*Industrial Engineering*

Croft S. Merritt	Instructor	Sept. 30, 1956	5,232.00
Robert F. Miller	Assistant	Sept. 30, 1956	1,800.00
Walter E. Obetz	Lecturer	June 30, 1956	No Salary

*Photography*

Marian E. Kienholz	Motion Picture Cameraman I	Sept. 30, 1956	3,168.00
Daisy B. Sickles	Motion Picture Film Editor	Sept. 30, 1956	3,960.00

*College of Law*

Curtis E. Price	Serials Librarian	Sept. 7, 1956	2,412.00
Lois J. Seabolt	Clerk Typist III	Sept. 12, 1956	2,304.00

*College of Medicine**Anatomy*

Paul A. Pietsch	Assistant	Sept. 30, 1956	1,998.00
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*Medicine*

George Callendine	Assistant Professor	July 31, 1956	No Salary
Patricia L. Burr	Clerk Stenographer III	Aug. 15, 1956	3,024.00
Marie H. Greider	Research Assistant	Aug. 31, 1956	2,432.00

(Dorothy H. and Lewis Rosenstiel Research—Rotary 11687)

*Obstetrics and Gynecology*

Margery Koehler	Clerk Typist III	Sept. 13, 1956	2,640.00
Marjorie A. Murray	Clerk Stenographer III	Sept. 18, 1956	2,760.00

*Ophthalmology*

Waldon Wacker	Fellow (Rotary F-9P)	Sept. 30, 1956	2,400.00
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*Pathology*

Marilyn J. Herritt	Research Assistant (National Institute of Health—Shinowara—Rotary 12528)	Sept. 30, 1956	3,780.00
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Dante G. Scarpelli	Graduate Assistant	Aug. 31, 1956	1,000.00
(National Institute of Health—Doan—Rotary 12505)			
Gloria R. Golden	Clerk Typist III	Aug. 27, 1956	2,760.00
<i>Physiology</i>			
*Preston Smith, Jr.	Research Assistant (part time)	Sept. 30, 1956	945.00
*Preston Smith, Jr.	Research Assistant (part time)	Sept. 30, 1956	2,915.00
*(Fellowships—Grants-in-Aid—Rotary 12250—Projects 754 and 755)			
<i>Psychiatry</i>			
William F. Kaumeyer	Assistant Instructor and Sr. Assistant Resident	Aug. 15, 1956	No Salary
Edgar A. Perretz	Assistant Professor (part time)	Aug. 31, 1956	600.00
<i>School of Nursing</i>			
Barbara B. Deskins	Instructor (part time)	Sept. 30, 1956	2,460.00
<i>Surgery</i>			
Harold A. Lotzoff	Assistant and Junior Assistant Resident	July 31, 1956	1,824.00
Nancy R. Hunley	Nurse III (Medical Research Clinic—Rotary 13431)	Sept. 15, 1956	3,780.00
<i>University Hospital</i>			
<i>Administration</i>			
Mary E. Welland	Clerk V	Sept. 13, 1956	3,960.00
<i>Delivery Room</i>			
Patricia Bennett	Nurse II	Apr. 19, 1956	3,456.00
Carmelita Fultz	Nurse II	Sept. 4, 1956	4,140.00
Wilma J. Gordon	Nurse II	June 17, 1956	3,456.00
Lois Matese	Nurse II	Sept. 15, 1956	3,456.00
Erlinda Miller	Nurse II	May 8, 1956	3,780.00
Ellen J. Norton	Nurse II	June 30, 1956	3,780.00
Mary C. Williams	Nurse II	Sept. 10, 1956	3,600.00
Shirley J. Martin	Domestic Worker I	Sept. 24, 1956	2,016.00
<i>Dietary</i>			
Mary W. Hearne	Dietitian III	June 15, 1956	4,140.00
Pauline Lane	Dietitian III	Apr. 30, 1956	4,320.00
Dorothy L. Battle	Food Service Worker II	Sept. 30, 1956	2,520.00
Madeline Robinson	Cook I	Sept. 9, 1956	2,760.00
Nazaree Scott	Food Service Worker I	Sept. 15, 1956	2,520.00
<i>Dispensary</i>			
Anna M. Cherico	Nurse I	Apr. 16, 1956	3,168.00
William W. Davis	Assistant Professor	June 30, 1956	8,316.00
Nancy Lee Evans	Nurse I	May 11, 1956	3,312.00
Esther M. Frische	Nurse I	May 29, 1956	3,168.00
Lorraine J. Muddle	Nurse I	June 16, 1956	3,168.00
Marilyn J. Kirkland	Nurse I	Sept. 12, 1956	3,312.00
Delores M. Chapman	Domestic Worker I	Sept. 12, 1956	2,208.00
Martha V. Evans	Clerk II	Sept. 10, 1956	2,304.00
<i>Emergency Room</i>			
Patricia L. Murphy	Nurse II	Aug. 9, 1956	3,600.00
Robert R. Moore	Attendant I	Aug. 21, 1956	2,520.00
<i>Housekeeping</i>			
Barbara Dance	Elevator Operator I	Sept. 11, 1956	2,208.00
Julia R. Delaney	Domestic Worker I	Aug. 31, 1956	2,016.00
Alice C. Fain	Domestic Worker I	Aug. 31, 1956	2,400.00
<i>Laboratories</i>			
Marjorie A. Cooke	Medical Technologist I	Oct. 3, 1956	3,168.00
Alice V. Blair	Medical Technologist I	May 31, 1956	3,168.00
Mary M. Murphy	Medical Technologist I	Apr. 5, 1956	3,024.00
Geraldine Lynch	Laboratory Assistant	Sept. 30, 1956	2,400.00
Marjorie M. Porter	Laboratory Helper	May 31, 1956	2,208.00
Dudley F. Briggs	Morgue Attendant	Aug. 31, 1956	720.00
Virginia Minnis	Domestic Worker I	Sept. 25, 1956	2,112.00
Jordan Tolber	Custodial Worker II	Sept. 18, 1956	2,640.00
<i>Medical Records</i>			
Helen L. Garner	Clerk Typist II	Sept. 12, 1956	2,304.00
Doris D. James	Clerk Typist III	Aug. 31, 1956	2,760.00
<i>Neurology</i>			
Rudolf L. Probst	Technical Assistant	Sept. 15, 1956	5,256.00

<i>Nursing Care</i>			
Alice Fraas	Nursing Supervisor I	June 30, 1956	4,320.00
Rita J. Gormley	Nursing Supervisor II	May 24, 1956	3,780.00
Ellen Leist	Nursing Supervisor III	Sept. 21, 1956	5,760.00
Roselynn F. Logsdon	Nursing Supervisor I	June 13, 1956	3,960.00
Sallye L. Matzenbach	Nursing Supervisor I	Oct. 4, 1956	4,560.00
Eleanor B. Rayburn	Nursing Supervisor II	Sept. 24, 1956	4,320.00
Shirley Shafer	Nursing Supervisor I	Apr. 30, 1956	4,140.00
Phyllis A. Darby	Nurse II	Sept. 22, 1956	3,600.00
Joan M. Armstrong	Nurse II	Sept. 5, 1956	3,600.00
Avis S. Dawson	Nurse II	Apr. 30, 1956	3,456.00
Glenna W. Ellis	Nurse II	Apr. 4, 1956	3,600.00
Patricia G. Evans	Nurse II	June 28, 1956	3,456.00
Patricia Ford	Nurse II	May 3, 1956	3,456.00
Roslynn J. Foster	Nurse II	Apr. 4, 1956	3,456.00
Jean J. Galose	Nurse II	June 16, 1956	3,456.00
Gertrude Gardner	Nurse III	June 6, 1956	4,140.00
D. Jeanne Glenn	Nurse III	June 11, 1956	3,780.00
Margene Harper	Nurse II	Apr. 24, 1956	3,600.00
Glady's M. Hefferman	Nurse I	Apr. 30, 1956	3,168.00
Jane A. Kindinger	Nurse II	Apr. 7, 1956	3,312.00
Dorothy Kuretseh	Nurse II	Sept. 16, 1956	3,600.00
Norma J. Lewis	Nurse II	Apr. 28, 1956	3,456.00
Betsy A. McCartney	Nurse II	June 8, 1956	3,456.00
Shirley Ann Miller	Nurse II	Sept. 4, 1956	3,600.00
Frances E. Nash	Nurse II	May 31, 1956	3,456.00
Ruth J. Orr	Nurse I	July 14, 1956	3,780.00
Judith Page	Nurse III	June 6, 1956	3,960.00
Mary V. Ruelle	Nurse II	Sept. 4, 1956	3,960.00
Suzanne Schamadan	Nurse III	May 15, 1956	3,960.00
Berena F. Shetler	Nurse II	Sept. 16, 1956	3,600.00
Evelyn J. Shriver	Nurse II	June 11, 1956	3,456.00
Doris Stroufe	Nurse II	Apr. 11, 1956	3,456.00
Anita M. Swann	Nurse I	Sept. 8, 1956	3,168.00
Mary C. Stewart	Nurse II	June 13, 1956	3,456.00
Violet Vrtis	Nurse II	June 6, 1956	3,456.00
Janice Ann Walter	Nurse III	Sept. 8, 1956	4,140.00
Hettie M. White	Nurse II	Aug. 31, 1956	3,780.00
Marie T. Hickman	Nursing Assistant	May 8, 1956	2,520.00
Sally Holcomb	Nursing Assistant	June 8, 1956	2,760.00
Virginia Loveless	Practical Nurse Trainee	Aug. 6, 1956	900.00
Claudia M. Rodgers	Nursing Assistant	June 30, 1956	2,520.00
Marie Wakim	Nursing Assistant	May 5, 1956	2,520.00
Lawrence Anderson	Attendant I	Sept. 15, 1956	2,400.00
James W. Denton	Attendant I	Sept. 30, 1956	2,520.00
Harold Griffin, Jr.	Attendant I	Sept. 13, 1956	2,520.00
Samuel Hall, Jr.	Attendant I	Sept. 18, 1956	2,520.00
Charles Hargrove	Attendant I	Aug. 31, 1956	2,520.00
Paul Menefield	Attendant I	Sept. 8, 1956	2,520.00
Wendell W. Miller	Attendant I	Sept. 24, 1956	2,640.00
Calvin H. Pendergrass	Attendant I	Aug. 31, 1956	2,520.00
William Shaw	Attendant I	Oct. 4, 1956	2,640.00
Ellen Armstrong	Domestic Worker I	Aug. 31, 1956	2,112.00
Rubie O. Butler	Domestic Worker I	Aug. 14, 1956	2,400.00
Catherine E. Duckett	Domestic Worker I	Sept. 25, 1956	2,208.00
Maxine E. Flowers	Domestic Worker I	Sept. 3, 1956	2,304.00
Mozella V. Graves	Domestic Worker I	Sept. 11, 1956	2,304.00
Norma J. Hollins	Domestic Worker I	Sept. 16, 1956	2,112.00
Shirley B. Jackson	Domestic Worker I	Sept. 15, 1956	2,208.00
Bernice L. Mosby	Domestic Worker I	Aug. 29, 1956	2,112.00
Dorothy M. Penn	Domestic Worker I	Aug. 9, 1956	2,208.00
Ruth L. Burleson	Clerk II	Aug. 21, 1956	2,520.00
<i>Operating Room</i>			
Jacqueline Farst	Nursing Supervisor I	Sept. 22, 1956	3,960.00
Lillie R. Potteiger	Nurse II	Sept. 15, 1956	3,600.00
Dorothy J. Ray	Nurse II	Sept. 15, 1956	3,600.00
Wanda J. Bennett	Nurse II	May 3, 1956	3,456.00
Naomi J. Will	Nurse II	May 1, 1956	3,456.00
Thomas E. Liggins	Attendant I	Sept. 12, 1956	2,640.00
<i>Physical Medicine</i>			
Nancy J. Petroff	Physical Therapist	Apr. 30, 1956	4,140.00
<i>Radiology</i>			
Lora J. Price	X-Ray Technician	Sept. 30, 1956	3,780.00
Orliss Wildermuth	Associate Professor and Assistant Radiologist	Aug. 31, 1956	8,700.00

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Charles R. Griffith	Radiation Physicist	Sept. 12, 1956	6,312.00
Florence H. Marshall	Domestic Worker I	Sept. 5, 1956	2,112.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Jean Hain	Nurse II	Sept. 3, 1956	3,456.00
Carolyn Smith	Nurse II	Sept. 9, 1956	3,456.00
<i>College of Pharmacy</i>			
Frederick C. Blubaugh	Assistant Professor	Sept. 30, 1956	6,036.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Medicine</i>			
Earl J. Calcott	Associate Professor and Assistant Director	Oct. 31, 1956	8,700.00
<i>Graduate School</i>			
Mary M. Campbell	Clerk Typist II	Sept. 10, 1956	2,208.00
Justine J. Johnson	Clerk Typist III	Sept. 30, 1956	2,760.00
<i>University Division</i>			
<i>Air Science—Rotary 10001</i>			
John G. Bradley	Instructor	Aug. 31, 1956	240.00
Carlus L. Briley	Instructor	Aug. 31, 1956	240.00
William E. Gillespie	Instructor	Aug. 31, 1956	240.00
James E. Hunter	Instructor	Aug. 31, 1956	240.00
<i>School of Aviation</i>			
Gerry B. Brady	Clerk Stenographer III (part time)	Sept. 15, 1956	1,380.00
<i>Broadcasting Station</i>			
Neal P. Milligan	Radio Operator IV	Sept. 20, 1956	4,800.00
William R. Pressler	Radio Operator II	Sept. 15, 1956	4,560.00
Robert L. Crissinger	Radio Operator I	Aug. 31, 1956	3,456.00
Theodore D. Toews	News Supervisor	Sept. 15, 1956	4,140.00
Jack H. Sallee	Program Assistant	Aug. 31, 1956	1,500.00
<i>Library</i>			
Francis A. Langer	Cataloguer	Oct. 16, 1956	4,536.00
Lois C. Dawson	Assistant Librarian, Education Library	Aug. 24, 1956	4,236.00
Carol J. Edwards	Library Assistant	Sept. 17, 1956	2,220.00
Brigitte Schroerer	Library Assistant II	Sept. 30, 1956	2,772.00
Marla C. Spoor	Library Assistant I	Sept. 30, 1956	2,316.00
Carol I. Bowen	Library Assistant I	Sept. 11, 1956	2,220.00
May A. Evans	Library Assistant II	Sept. 19, 1956	2,652.00
Doris C. Reese	Library Assistant III	Aug. 29, 1956	3,180.00
Carolyn Renshaw	Library Assistant I	Aug. 24, 1956	2,220.00
Jacqueline B. Schnur	Library Assistant III	Aug. 13, 1956	3,180.00
Phyllis L. Smarto	Library Assistant II	Aug. 31, 1956	2,652.00
Rosita Valdez	Library Assistant II	Sept. 14, 1956	2,652.00
John M. Rife	Student Assistant	Sept. 14, 1956	663.00
<i>Military Science—Rotary 10001</i>			
Tyrus R. Ambron	Associate Professor	Aug. 31, 1956	240.00
John W. Ervin	Instructor	Aug. 31, 1956	240.00
Patrick M. Roberto	Instructor	Aug. 31, 1956	240.00
Robert E. Carrig	Assistant to Military Property Custodian	Aug. 31, 1956	240.00
<i>Physical Education for Women</i>			
Beverly J. Dempsey	Clerk Stenographer II	Aug. 31, 1956	2,520.00
<i>Administrative Division</i>			
<i>Student Relations</i>			
Eleanor E. Brown	Clerk Typist III (part time)	Sept. 30, 1956	1,320.00
Y. Kay Wagner	Clerk Typist II	Sept. 30, 1956	2,208.00
Mary L. Wilson	Clerk Typist III (part time)	Aug. 31, 1956	1,320.00
<i>Business Office</i>			
Barbara R. Cosentino	Clerk Typist III	Sept. 14, 1956	2,640.00
Martha A. Lowe	Clerk II (part time)	Aug. 31, 1956	1,320.00
Kathleen A. Moore	Clerk Typist III	June 30, 1956	2,760.00
Richard J. Rodriguez	Clerk III	Sept. 30, 1956	3,168.00
Marjorie P. Sadler	Clerk Typist II	Aug. 31, 1956	2,208.00
Nancy N. Schmidt	Employment Interviewer I	Oct. 31, 1956	3,312.00

<i>Registrar's Office</i>			
Judy L. Balthaser	Clerk Typist II	Sept. 21, 1956	2,304.00
Charlotte Bauman	Alphabetic Key Punch Operator II	Sept. 13, 1956	2,640.00
Mary R. Donahue	Clerk Typist III	Aug. 31, 1956	2,760.00
Mary C. Seaborn	Clerk Typist III	Aug. 31, 1956	2,640.00
Mary D. Toews	Clerk Typist III	Aug. 31, 1956	2,640.00
Grave V. Waterloo	Clerk Typist III	Aug. 23, 1956	2,760.00
Shirley Weikert	Clerk Typist III	July 31, 1956	2,646.00
<i>Entrance Board</i>			
Zora Gregorich	Clerk Typist II	Aug. 31, 1956	2,304.00
Nancy Huber	Clerk Typist II	Sept. 30, 1956	2,208.00
Sally L. Johnson	Clerk Typist II	Sept. 30, 1956	2,208.00
Patricia L. Miller	Clerk Typist II	Aug. 31, 1956	2,208.00
Linda Jo Way	Clerk Typist II	Aug. 16, 1956	2,304.00
Lois Wegendt	Clerk Typist II	Sept. 15, 1956	2,304.00
Patricia W. White	Clerk Typist II	Aug. 24, 1956	2,208.00
Margaret J. Wilson	Assistant	Aug. 31, 1956	562.00
<i>Dean of Women's Office</i>			
Charlene J. Kaufman	Clerk Typist III	Sept. 27, 1956	2,760.00
<i>General Division</i>			
<i>Research Foundation--Rotary 11325</i>			
<i>College of Agriculture</i>			
William F. Hahnert, Jr.	Research Fellow	July 31, 1956	1,620.00
<i>College of Arts and Sciences</i>			
James W. Boss	Research Assistant	Sept. 30, 1956	185.00
Ronald J. Drage	Research Fellow	Sept. 30, 1956	200.00
Howard B. Huffman	Research Associate	Sept. 7, 1956	400.00
Stanley L. Kopczyński	Research Assistant	Aug. 31, 1956	383.00
Robert L. McCroskey, Jr.	Research Associate	Sept. 8, 1956	403.00
Fairfax E. Watkins	Research Associate	Sept. 30, 1956	20.00
Francis T. Williams, Jr.	Research Fellow	Sept. 30, 1956	188.00
Sol Adler	Research Associate	Aug. 20, 1956	346.00
Francis N. Collier, Jr.	Research Fellow	Sept. 30, 1956	200.00
James J. Harris	Research Assistant	Aug. 31, 1956	200.00
Marion L. Pool	Co-Supervisor	Aug. 31, 1956	874.00
Kenneth G. Rutherford	Research Associate	Aug. 20, 1956	450.00
Gerald R. Kahle	Research Fellow	Aug. 31, 1956	175.00
<i>College of Commerce and Administration</i>			
James H. Healey	Associate Supervisor	Sept. 15, 1956	1,000.00
<i>College of Education</i>			
Lowell Schipper	Research Associate	Sept. 15, 1956	628.00
<i>College of Engineering</i>			
Edith L. Stinnett	Research Associate	Aug. 31, 1956	467.00
John E. Condon	Research Associate	Aug. 31, 1956	503.00
Raymond Justice	Research Associate	Sept. 15, 1956	601.00
Frank M. Mallett	Research Associate	Aug. 31, 1956	217.00
Robert E. Stewart	Technical Assistant	Aug. 31, 1956	253.00
Joan A. Thomson	Clerk Typist III	Aug. 11, 1956	230.00
<i>College of Medicine</i>			
Walter G. Mitchell	Research Assistant	Aug. 31, 1956	425.00
<i>University Counseling and Testing Center</i>			
William B. Pavlik	Research Assistant	Aug. 31, 1956	303.00
<i>Laboratory Supply Stores</i>			
Warren E. Imboden	Technician	Aug. 25, 1956	3,324.00
<i>University Counseling and Testing Center</i>			
Camilla J. Hush	Clerk Typist III	Aug. 31, 1956	2,760.00
<i>Stores and Receiving</i>			
Neumal A. Games	Equipment Operator II	Sept. 6, 1956	2,640.00
<i>Student Financial Aids</i>			
Mary L. Johnston	Clerk Stenographer III	Aug. 29, 1956	2,640.00
<i>Telephone Exchange</i>			
Gertrude B. Best	Switchboard Operator II	Sept. 10, 1956	2,760.00
<i>Physical Plant</i>			
<i>General Utility Service</i>			
Lawrence D. Clinard	Building Craftsman I	Aug. 20, 1956	4,140.00

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*Light, Heat and Power*

Harold I. Dalrymple	Laborer II	Aug. 31, 1956	2,520.00
Walter D. Johnstone	Laborer II	Sept. 8, 1956	2,520.00
James E. Mouser	Laborer II	July 31, 1956	2,520.00

*Roads and Grounds*

Gerald M. Phenice	Laborer II	Aug. 10, 1956	2,640.00
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*Janitor Service*

Viola Boyer	Housekeeper I	Sept. 11, 1956	3,168.00
Bowen Doughton	Custodial Worker II	Aug. 10, 1956	2,520.00
Edgar Lane	Custodial Worker II	Aug. 7, 1956	2,520.00
Tolby May	Custodial Worker II	Aug. 18, 1956	2,520.00
Clarence W. Schrock	Custodial Worker II	Aug. 31, 1956	2,880.00

*Farm Operations—Rotary 13250*

Paul Cotterill	Farmer	Aug. 31, 1956	3,024.00
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*University Bookstore—Rotary 15951*

Rachel A. Colby	Clerk Typist II	Aug. 31, 1956	2,208.00
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*Dairy Laboratory—Rotary 15954*

Ronald H. Perkins	Agricultural Technician II	Sept. 30, 1956	4,320.00
Paul D. Parsons	Agricultural Technician II	Sept. 30, 1956	4,140.00

*Laboratory Supply Stores—Rotary 15991*

Donald R. Holliday	Truck Driver	Aug. 31, 1956	2,400.00
Samuel T. Palmer	Truck Driver	Aug. 31, 1956	2,640.00

*Athletics—Games and Sports—Rotary 16001*

George L. Wigton	Assistant Trainer	Sept. 30, 1956	3,936.00
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*Ohio Union—Rotary 16101*

Martha J. Davis	Account Clerk	Sept. 30, 1956	3,168.00
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*Residence Halls for Women—Rotary 16230*

William H. Johnson	Custodial Worker II	Aug. 9, 1956	2,760.00
Edward Thomas	Custodial Worker II	Aug. 31, 1956	2,760.00

*River Road Housing—Rotary 16240*

Ada A. Huffman	Clerk Typist II	Sept. 30, 1956	2,520.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Thomas J. McDonough	Acting Associate County Extension Agent, Lucas County (Instructor)	Sept. 1, 1956		4,836.00
Estelle B. Franks	Associate County Extension Agent, Franklin County (Instructor)	Sept. 16, 1956		4,836.00
Dorothy B. Lawrence	Specialist in Home Management (Instructor)	Sept. 1, 1956		5,436.00
Lois Moody	County Home Economics Extension Agent, Harrison County (Instructor)	Sept. 1, 1956		4,044.00
Charles Seithers	Associate County Extension Agent, Jefferson County (Instructor)	Sept. 16, 1956		5,040.00
Janet Soelmann	County Home Economics Extension Agent, Miami County (Instructor)	Sept. 1, 1956		4,044.00
Virginia Baker	Clerk Stenographer IV	Aug. 1, 1956		3,168.00
Janice Chicwak	Clerk Stenographer II	Aug. 1, 1956		2,304.00
Joan Akey	Clerk Stenographer III	Aug. 1, 1956		2,640.00

*College of Agriculture**Administration*

Phyllis M. Kelch	Clerk Stenographer II	July 1, 1956	2,304.00
Hazel S. Knight	Clerk Typist IV	Aug. 1, 1956	3,168.00

*Agricultural Biochemistry*

J. Lowell Young	Research Associate (Rocketteller Foundation—Varner—Rotary 11682)		Au.Wi.Sp. 4,122.00 period
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*Agricultural Education*

Edmund Barmettler	Fellow	Aug. 1, 1956 to June 30, 1957	3,025.00 period
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(Development Fund—Gifts—Rotary 11168—Project 5683)

*Agricultural Engineering*

Jean Braidic	Clerk Stenographer III	July 1, 1956	2,880.00
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*Agronomy*

James M. Thompson	Fellow	Sept. 1, 1956 to June 30, 1957	1,840.00 period
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(Development Fund—Gifts—Rotary 11167—Project 4036)

*Botany and Plant Pathology*

Alan S. Heilman	Assistant Instructor (part time)		Au.Wi.Sp. 1,602.00 period
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*Dairy Technology*

Donald C. Vell	Research Assistant	Sept. 1 to 30, 1956	165.00 period
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(Ohio Dairy Products Research Fund 4640)

Juanita B. Zolman	Clerk Stenographer III (Dairy Technology—Rotary 13156)	Aug. 6, 1956	2,640.00
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*School of Home Economics*

*Ellen S. Bowers	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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*Karen Carlson	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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*Mary E. Kohler	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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*Fleda W. Rehl	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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*Carole S. Rings	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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*Beulah Sellers	Instructor (part time)	Sept. 1, 1956 to June 30, 1957	400.00 period
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\*(George-Barden Fund—Rotary 12719)

*Zoology and Entomology*

Robert Winner	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 715)		Au.Wi.Sp. 2,016.00 period
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*College of Arts and Sciences**Administration*

Janet M. Austin	Clerk Typist III (part time)	July 18, 1956	1,320.00
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Carolyn Cranmer	Clerk Typist III (part time)	June 11, 1956	1,320.00
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Shirley A. Darby	Clerk Typist II	June 18, 1956	2,208.00
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Ella M. Davis	Clerk Stenographer II	June 11, 1956	2,304.00
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Marilyn Domm	Clerk Stenographer II (part time)	June 25, 1956	1,162.00
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Marabelle E. Lemming	Clerk Stenographer II (part time)	June 11, 1956	2,304.00
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Laurie T. Morris	Clerk Stenographer II (part time)	June 18, 1956	1,162.00
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Mary E. Newman	Clerk Typist II	July 17, 1956	2,208.00
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*Bacteriology*

Kathleen S. Blevins	Graduate Assistant		Au.Wi.Sp. 1,512.00 period
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Patricia M. Bowers	Graduate Assistant		Au.Wi.Sp. 1,512.00 period
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William W. Briner	Graduate Assistant		Au.Wi.Sp. 1,512.00 period
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Edwin V. Buehler	Assistant		Au.Wi.Sp. 2,007.00 period
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Robert G. Burrell	Assistant		Au.Wi.Sp. 2,007.00 period
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Bruce C. Casto	Graduate Assistant		Au.Wi.Sp. 1,512.00 period
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Louis W. Choy	Student Assistant		Au. 504.00 period
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Paul R. Curtis	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
John A. Donahue	Assistant		Au.Wi.Sp.	2,007.00 period
Grace R. Frye	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
George R. Hrubant	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Peter A. Pattee	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Norbert P. Rapoza	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Saul Rogols	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Oliver K. Roth	Student Assistant		Au.	504.00 period
Fred S. Sobol	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
<i>Chemistry</i>				
Fritz Wolter	Technical Assistant	Sept. 1, 1956		3,792.00
Herbert Boden	Assistant		Au.Wi.Sp.	1,656.00 period
Donald L. Dinsel	Assistant		Au.Wi.Sp.	1,656.00 period
Earl L. Merryman	Assistant		Au.Wi.Sp.	1,656.00 period
Gerald P. Radzimski	Assistant		Au.Wi.Sp.	1,656.00 period
John A. Sedlak	Assistant		Au.Wi.Sp.	1,656.00 period
Armin Sommer	Assistant		Au.Wi.Sp.	1,656.00 period
Paul P. Anthony	Assistant		Au.Wi.Sp.	2,007.00 period
Emily E. Davis	Assistant		Au.Wi.Sp.	1,656.00 period
Wallace H. Deebel	Assistant		Au.Wi.Sp.	2,007.00 period
David F. Dever	Assistant		Au.Wi.Sp.	2,007.00 period
John T. Golden	Assistant		Au.Wi.Sp.	1,656.00 period
Jerry T. Gruver	Assistant		Au.Wi.Sp.	2,007.00 period
John F. Helling	Assistant		Au.Wi.Sp.	1,656.00 period
Donald C. Jicha	Assistant		Au.Wi.Sp.	1,656.00 period
John W. Kraus	Assistant		Au.Wi.Sp.	2,007.00 period
William J. Link	Assistant		Au.Wi.Sp.	2,007.00 period
Joseph H. Manhart	Assistant		Au.Wi.Sp.	2,007.00 period
Wayne H. Martin	Assistant Instructor		Au.Wi.Sp.	2,700.00 period
Charles A. Matuszak	Assistant		Au.Wi.Sp.	1,656.00 period
James M. Peek	Assistant		Au.Wi.Sp.	1,656.00 period
Warren H. Powell	Assistant		Au.Wi.Sp.	1,656.00 period
Kenneth W. Ratts	Assistant		Au.Wi.Sp.	1,656.00 period
Walter T. Reichle	Assistant		Au.Wi.Sp.	1,656.00 period
Celia M. Scott	Assistant		Au.Wi.Sp.	2,007.00 period
Sandra S. Simonaitis	Assistant		Au.Wi.Sp.	1,656.00 period
Buddy Sturm, Jr.	Assistant		Au.Wi.Sp.	1,656.00 period
Erach R. Talaty	Assistant		Au.Wi.Sp.	2,007.00 period

Roger O. Uhler	Assistant		Au.Wi.Sp.	1,656.00 period	
Irael S. Ungar	Assistant		Au.Wi.Sp.	1,656.00 period	
Theodore R. Walton	Assistant		Au.Wi.Sp.	2,007.00 period	
David F. Wright	Assistant		Au.Wi.Sp.	1,656.00 period	
James M. Zehner	Assistant		Au.Wi.Sp.	1,656.00 period	
*Edward D. Moorhead	Research Assistant	Sept. 1 to 30, 1956		223.00 period	
	(Project 5479)				
*Donald L. Fields	Fellow (Project 5570)	Aug. 1, 1956 to June 30, 1957		1,771.00 period	
*Eugene Thomas	Technical Assistant	Aug. 1 to 31, 1956		167.00 period	
	(Project 5605)				
	*(Development Fund—Gifts—Rotary 11168)				
Charles R. Hauser	Visiting Professor	Aug. 1 to 31, 1956		600.00 period	
	(DuPont Research—Rotary 11189)				
George Kyryacos	Fellow		Su.Au.Wi.	1,800.00 period	
	(Firestone Tire and Rubber Company Fellowship—Rotary 11255)				
Denis W. MacDowell	Post-doctoral Fellow		Au.Wi.Sp.	4,050.00 period	
	(National Institute of Health—Newman—Rotary 12511)				
*Daryle H. Busch	Research Associate	July 1 to Sept. 30, 1956		1,800.00 period	
*Wilmer J. Stratton	Research Assistant	Sept. 1, 1956 to June 30, 1957		1,750.00 period	
	(National Science Foundation—Rotary 12550)				
Raymond E. Dessy	Post-doctoral Fellow	Sept. 1 to 30, 1956		400.00 period	
	*(National Science Foundation—Rotary 12566)				
<i>Geology</i>					
*Weston Blake, Jr.	Scholar		Au.Wi.	738.00 period	
*James E. Christopher	Scholar		Au.Wi.Sp.	1,107.00 period	
*Lorna C. Wilkie	Scholar	*(Bownocker Fund 4098)		Au.Wi.Sp.	1,107.00 period
<i>German</i>					
Otto Bornberg	Assistant		Au.Wi.Sp.	1,512.00 period	
<i>School of Journalism</i>					
*Raymond P. Luther	Managing Editor, Lantern		Au.Wi.Sp.	225.00	
*Dorothy Volpe	Business Manager, Lantern		Au.Wi.Sp.	207.00 + commission	
	*(Lantern—Rotary 13380)				
<i>School of Optometry</i>					
Jack M. Fugate	Research Associate	Oct. 1, 1956 to Mar. 31, 1957		960.00 period	
	(Optometry Clinic—Rotary 13580)				
<i>Physics and Astronomy</i>					
John L. Baum	Assistant		Au.Wi.Sp.	1,656.00 period	
Harry F. Bowsher	Assistant		Au.Wi.	1,104.00 period	
Konrad Brugger	Assistant		Au.Wi.Sp.	1,800.00 period	
Robert P. Caren	Assistant		Au.Wi.Sp.	1,800.00 period	
Karl J. Casper	Assistant		Au.Wi.Sp.	1,656.00 period	
Harold L. Davis	Assistant		Au.Wi.Sp.	1,800.00 period	
Joan E. Deaderick	Assistant		Au.Wi.Sp.	1,656.00 period	
George F. Dell	Assistant		Au.Wi.Sp.	1,800.00 period	
John S. Faulkner	Assistant		Au.Wi.Sp.	1,656.00 period	
Rogert E. Gaumer	Assistant		Au.Wi.Sp.	1,656.00 period	
Paul E. Gordon	Assistant		Au.Wi.Sp.	1,656.00 period	
James M. Hoffman	Assistant		Au.Wi.Sp.	1,800.00 period	
Lanny J. Hoffman	Assistant		Au.Wi.Sp.	1,656.00 period	

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Richard P. Kenan	Assistant	Au.Wi.Sp.	1,656.00
			period
Richard Howard	Assistant	Au.Wi.Sp.	1,800.00
			period
Stewart K. Kurtz	Assistant	Au.Wi.Sp.	1,656.00
			period
Robert Kvarda	Assistant	Au.Wi.Sp.	1,104.00
			period
William B. Law	Assistant	Au.Wi.Sp.	1,656.00
			period
Robert Liefeld	Assistant	Au.Wi.Sp.	1,800.00
			period
James D. Louck	Assistant	Au.Wi.Sp.	1,800.00
			period
Leonard A. Maestre	Assistant	Au.Wi.Sp.	1,656.00
			period
Norman A. Martel	Assistant	Au.Wi.Sp.	1,656.00
			period
Andrew H. Milstead	Assistant	Au.Wi.Sp.	1,656.00
			period
David O. Murray	Assistant	Au.Wi.	1,200.00
			period
Terence P. O'Malley	Assistant	Au.Wi.Sp.	1,656.00
			period
Harry C. Poehlmann	Assistant	Au.Wi.Sp.	1,656.00
			period
Raymond M. Rhodes	Assistant	Au.Wi.Sp.	1,656.00
			period
Robert F. Rowntree	Assistant	Au.Wi.Sp.	1,800.00
			period
Frank W. Rumreich	Assistant	Au.Wi.Sp.	1,656.00
			period
Julius Salacz-Dohnanyi	Assistant	Au.Wi.Sp.	1,656.00
			period
Norman Saunders	Assistant	Au.Wi.Sp.	1,800.00
			period
Edgar B. Singleton	Assistant	Au.Wi.Sp.	1,656.00
			period
William Skeel	Assistant	Au.Wi.Sp.	1,800.00
			period
A. K. Sreedhar	Assistant	Wi.Sp.	1,200.00
			period
Jackson S. Stroud	Assistant	Au.Wi.Sp.	1,656.00
			period
Miles E. Vance	Assistant	Au.Wi.Sp.	1,656.00
			period
John A. Weaver	Assistant	Au.Wi.Sp.	1,800.00
			period
Harald H. Nielsen	Principal Investigator	Sept. 1 to 30, 1956	1,000.00
	(National Science Foundation—Rotary 12566)		period
<i>Political Science</i>			
*Robert J. Benewick	Graduate Assistant	Au.Wi.Sp.	1,512.00
			period
*Shirley H. Fisher	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
*Reginald J. Harrison	Graduate Assistant	Au.	402.00
			period
*Reginald J. Harrison	Assistant	Wi.Sp.	1,338.00
	*(Civilian Military Education—Rotary 10001)		period
<i>Romance Languages</i>			
John D. Watt	Graduate Assistant	Au.Wi.Sp.	1,512.00
			period
Virginia N. Sweney	Graduate Assistant	Au.	504.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		period
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Virginia L. Anderson	Clerk II	June 18, 1956	2,208.00
Maryann Hard	Clerk Typist II	June 18, 1956	2,208.00
Sammie L. Miller	Clerk Stenographer III	Aug. 27, 1956	2,640.00
<i>Accounting</i>			
Barbara E. Boyd	Scholar	Au.Wi.Sp.	200.00
	(Development Fund—Gifts—Rotary 11168—Project 5355)		period

<i>Business Organization</i>			
Roy F. Boyd	Lecturer	Au.	300.00 period
Donald E. Fryburger	Scholar (Hagerty—Marketing—Fund 4305)	Au.Wi.Sp.	600.00 period
<i>Economics</i>			
*Thomas F. Deahl	Scholar	Au.Wi.Sp.	801.00 period
*Lowell E. Gallaway	Fellow	Au.Wi.Sp.	1,800.00 period
*Robert W. Miller	Fellow	Au.Wi.Sp.	1,800.00 period
*Gary M. Spector	Scholar	Au.Wi.Sp.	801.00 period
Ross F. Penne	Research Assistant	Aug. 16 to Sept. 30, 1956	533.67 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 674)			
<i>Geography</i>			
Calvin G. Willberg	Research Assistant (Development Fund—Gifts—Rotary 111668—Project 5615)	Au.Wi.Sp.	1,197.00 period
<i>Sociology and Anthropology</i>			
Donald L. Karr	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 737)	Au.	600.00 period
<i>College of Dentistry</i>			
*William C. Maddox	Instructor (part time)	Au.Wi.Sp.	1,953.00 period
*Allen W. Hall	Instructor *(Ohio State Department of Health—Children's Hospital—Rotary 12579)	Au.Wi.	1,302.00 period
<i>Dental Clinic—Rotary 13160</i>			
Dominic J. Fiscarelli	Instructor	Au.Wi.Sp.	3,906.00 period
Gordon E. Green	Instructor	Au.Wi.Sp.No	Salary
Clyde D. Gump	Instructor (part time)	Au.Wi.Sp.	2,205.00 period
William D. Heintz	Assistant Professor	Aug. 1 to 31, 1956	300.00 period
William Lefkowitz	Associate Professor	Aug. 1 to 31, 1956	300.00 period
Ralph Lotshaw	Instructor	Au.Wi.Sp.No	Salary
Robert L. Smith	Instructor	Au.Wi.Sp.No	Salary
Bernard S. Snyder	Instructor (part time)	Au.Wi.Sp.	2,620.00 period
Joseph A. Zoruba	Instructor (part time)	Au.Wi.Sp.	1,800.00 period
<i>College of Education</i>			
<i>Administration</i>			
Naomi Allenbaugh	Associate Professor	Sept. 1 to 30, 1956	100.00 period
Thomas Barr	Assistant Professor	Sept. 1 to 30, 1956	100.00 period
N. Laurence Burkhalter	Instructor	Sept. 1 to 30, 1956	100.00 period
Robert W. Haws	Associate Professor	Sept. 1 to 30, 1956	100.00 period
Lewis A. Hess	Professor	Sept. 1 to 30, 1956	100.00 period
Raymond R. Palmer	Assistant Coordinator of Student Field Experience	Sept. 1 to 30, 1956	100.00 period
Suzanne Schroeder	Assistant Professor	Sept. 1 to 30, 1956	100.00 period
Marjorie B. Vincent	Assistant	Sept. 1, 1956 to May 31, 1957	2,007.00 period
George H. Wilson	Instructor	Sept. 1 to 30, 1956	100.00 period
Marjorie L. Boyes	Clerk Typist III	July 16, 1956	2,880.00
Ruth A. Brooks	Clerk Stenographer II	July 10, 1956	2,304.00
Mary K. Chaudrue	Clerk Stenographer III	Aug. 13, 1956	2,640.00
Mariko Oyokawa	Clerk Stenographer II (part time)	July 12, 1956	1,152.00
Ruth R. Sammet	Clerk Stenographer IV	July 1, 1956	3,168.00

<i>Education</i>			
*Carl E. Bennett	Research Assistant	Au.Wi.Sp.	1,800.00 period
*John P. Giesy	Research Assistant *(Kellogg Foundation—Rotary 11351)	Au.Wi.Sp.	1,800.00 period
Robert Smith	Distributive Education Coordinator (Smith-Hughes Fund—Rotary 12715)	Aug. 1, 1956 to June 30, 1957	5,500.00 period
<i>School of Fine and Applied Arts</i>			
Stanley Fistick	Research Associate (Development Fund—Gifts—Rotary 11168—Project 5206)	Au.Wi.Sp.	306.00 period
<i>School of Music</i>			
Elaine M. Kousoulas	Scholar (Development Fund—Gifts—Rotary 11168—Project 5562)	Au.Wi.Sp.	100.00 period
<i>Psychology</i>			
Dorothea M. Smith	Associate Professor and Coordinator (U. S. Department of Health, Education and Welfare—Rotary 12853)	Sept. 1, 1956 to June 30, 1957	7,020.00 period
<i>University School</i>			
Doris M. Kalman	Instructor (part time) (Fellowships—Grants-in-Aid—Rotary 12250—Project 759)	Au.	1,611.00 period
Melba J. Orga	Clerk Typist II June 20, 1956		2,208.00
<i>College of Engineering</i>			
<i>Administration</i>			
Beverly C. Milliken	Clerk Typist III	July 16, 1956	2,640.00
Ian L. White	Clerk Typist II	July 1, 1956	2,208.00
M. Elaine Workman	Clerk Stenographer II	June 11, 1956	2,304.00
<i>Aeronautical Engineering</i>			
William E. Wagner	Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 685)	Su.Au.	1,002.00 period
<i>Ceramic Engineering</i>			
*Geoffrey S. Kuyper	Scholar	Au.Wi.Sp.	1,350.00 period
*Burton D. Brubaker	Scholar *(Development Fund—Gifts—Rotary 11168—Project 5472-1)	Au.Wi.Sp.	650.00 period
<i>Chemical Engineering</i>			
Robert M. Yarrington	Fellow (American Cyanamid Company—Rotary 11018)	Au.Wi.Sp.	1,503.00 period
Edward J. Freeh	Assistant (DuPont Fellowship—Rotary 11191)	Au.Wi.Sp.	3,006.00 period
David P. Macarus	Fellow (Linde Air Projects Company—Rotary 11406)	Au.Wi.Sp.	2,106.00 period
Galen A. Grimma, Jr.	Fellow (Procter and Gamble Company—Rotary 11652)	Au.Wi.Sp.	1,206.00 period
William H. Seaton	Fellow (Shell Fellowship—Rotary 11716)	Au.Wi.Sp.	1,503.00 period
<i>Civil Engineerin</i>			
*Robert G. Bostrom	Scholar	Au.Wi.Sp.	300.00 period
*Ross S. Ringwald	Scholar *(Brown Scholarship—Fund 4107)	Au.Wi.Sp.	300.00 period
*Robert L. Sitzenberg	Research Assistant	Au.Wi.Sp.	900.00 period
*Richard F. Noland	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 741)	Au.Wi.Sp.	900.00 period
<i>Electrical Engineering</i>			
Mabel S. Vesper	Student Counselor	Sept. 1, 1956	3,336.00
Robert E. Fenton	Scholar (Lamme Scholarship Fund 4404)		450.00 period
Byron Potts	Scholar (Caldwell Memorial Fund 4111)		504.00 period
<i>Engineering Experiment Station</i>			
*Chester E. Ball	Editor	Sept. 1 to 30, 1956	570.00 period
*John J. Boardman, Jr.	Research Associate	July 1 to 31, 1956	50.00 period
*William M. Caves	Research Associate	July 1 to 31, 1956	50.00 period
*William E. Claypool	Research Associate	July 1 to 31, 1956	100.00 period
*Trevor P. Craig	Research Engineer	Sept. 1 to 30, 1956	400.00 period

*William T. Morris	Research Associate	Oct. 1, 1956 to June 30, 1957	1,800.00 period
*L. Edward Naegeli	Research Associate	July 1 to 31, 1956	50.00 period
*Leonard I. Pearlin	Research Associate	Sept. 1, 1956	6,636.00 period
*Thomas H. Rockwell	Research Associate	Sept. 1 to 30, 1956	280.00 period
*Peter A. Volpe	Research Associate	July 1 to 31, 1956	50.00 period
Donna Hypes	* (Engineering Experiment Station--Rotary 13230) Clerk Typist III	July 1, 1956	2,760.00 period
<i>Industrial Engineering</i>			
Richard A. Hunt	Scholar		Au.Wi.Sp. 702.00 period
	(Development Fund--Gifts--Rotary 11168--Project 4966)		
Philip F. Myers	Scholar		Au.Wi.Sp. 300.00 period
	(Younger Memorial Scholarship Fund--4992)		
<i>Mechanical Engineering</i>			
Carl H. Wolgemuth	Instructor (part time)		Au.Wi.Sp. 3,375.00 period
Virgil M. Torbert, Jr.	Fellow		Au.Wi.Sp. 1,728.00 period
	(Development Fund--Gifts--Rotary 11168--Project 5494)		
Thomas D. Moyer	Fellow		Au.Wi.Sp. 1,728.00 period
	(Development Fund--Gifts--Rotary 11168--Project 5264)		
Edward A. Kern	Fellow		Au.Wi.Sp. 1,728.00 period
	(Westinghouse Fellowships--Rotary 11909)		
Valts Pladars	Scholar		Au. 60.00 period
	(William Arthur Evans Scholarship Fund 4258)		
Eugene L. Yang	Scholar		Au.Wi.Sp. 450.00 period
	(Lamme Scholarship Fund 4404)		
<i>Metallurgical Engineering</i>			
*Lanny L. Byrer	Scholar		Au.Wi.Sp. 150.00 period
*Edward G. Comingore, Jr.	Scholar		Au.Wi.Sp. 600.00 period
*Robert W. Dolan	Scholar		Au.Wi.Sp. 210.00 period
*Denny L. Graham	Scholar		Au.Wi.Sp. 150.00 period
*Thomas W. Griffiths	Scholar		Au.Wi.Sp. 600.00 period
*Walter F. Hamilton	Scholar		Au.Wi.Sp. 150.00 period
David W. Hoffman	Scholar		Au.Wi.Sp. 600.00 period
*Rolland K. Lenhart, Jr.	Scholar		Au. 100.00 period
*Charles F. Long	Scholar		Au.Wi.Sp. 150.00 period
*Louis O. Maassel	Scholar		Au.Wi.Sp. 150.00 period
*Donald R. McCormick	Scholar		Au.Wi.Sp. 210.00 period
*James A. Millard	Scholar		Au. 100.00 period
*William D. Rahr	Scholar		Au. 100.00 period
*Herbert L. Russakoff	Scholar		Au.Wi.Sp. 150.00 period
*Howard D. Schomer	Scholar		Au.Wi.Sp. 150.00 period
*John L. Seng	Scholar		Au.Wi.Sp. 210.00 period
*Leonard J. Skwarski	Scholar		Au.Wi. 200.00 period
*Richard C. Zelle	Scholar		Au.Wi.Sp. 210.00 period
	(Development Fund--Gifts--Rotary 11168--Project 5051)		
David L. Douglass	Instructor	Sept. 1, 1956 to June 30, 1957	4,750.00 period
Alvin J. Jacobs	Fellow		Au.Wi.Sp. 1,503.00 period
	(DuPont Fellowship--Metallurgy--Rotary 11193)		

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<i>Photograph</i>			
Marian E. Kiensch	Motion Picture Cutter	Oct. 1, 1956	3,636.00
Daisy B. Sickles	Motion Picture Specialist	Oct. 1, 1956	4,366.00
<i>College of Law</i>			
Richard A. Falk	Assistant Professor		Au. Wi. Sp. 4,302.00 period
Richard A. Falk	Assistant Professor		Au. Wi. Sp. 2,007.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)			
Patricia Jo Nardi	Serials Librarian	Sept. 11, 1956	2,412.00 period
May A. Evans	Circulation Librarian	Sept. 20, 1956	3,036.00 period
Joseph S. Platt	Lecturer		Au. Wi. Sp. 3,900.00 period
Frederick D. Puckett	Lecturer		Au. 1,002.00 period
Walter E. Apple	Student Assistant	July 1 to Aug. 31, 1956	120.00 period
<i>College of Medicine</i>			
<i>Medicine</i>			
Josephine Taylor	Laboratory Technician II	Aug. 1, 1956	3,024.00
Earl T. Carter	Clinical Instructor	Oct. 1, 1956 to June 30, 1957	No Salary
Sylvia G. Gregorio	Research Assistant	Aug. 1, 1956 to June 30, 1957	2,420.00 period
(Development Fund—Gifts—Rotary 11168—Project 5275)			
William E. Dozer	Student Assistant	July 1 to Sept. 15, 1956	550.00 period
(Development Fund—Gifts—Rotary 11168—Project 5590-1)			
Marie H. Greider	Research Assistant (part time)	Sept. 1, 1956 to June 30, 1957	1,140.00 period
(Dorothy H. and Lewis Rosenstiel Research—Rotary 11687)			
Harold N. Carlisle	Research Associate	Sept. 1, 1956 to June 30, 1957	3,500.00 period
(National Institute of Health—Saslaw—Rotary 12525)			
*Leo H. French, Jr.	Assistant	July 1, 1956 to June 30, 1957	4,200.00 period + 4
*Karl J. Olsen	Assistant	July 1, 1956 to June 30, 1957	4,200.00 period + 4
*(U. S. Department of Health, Education and Welfare—Worden—Rotary 12847)			
Ann Y. Elswick	Clerk Typist III	July 1, 1956	2,640.00
<i>School of Nursing</i>			
Janet Staton	Technical Assistant	Sept. 10, 1956 to June 30, 1957	1,940.00 period
Alyce R. Polcyn	Assistant Instructor (part time)	Sept. 1 to 30, 1956	300.00 period
Mary L. Ford	Clerk Typist II	July 5, 1956	2,208.00 period
Martha A. Morrow	Clerk Typist II	June 19, 1956	2,208.00 period
<i>Obstetrics and Gynecology</i>			
James E. Lynsky	Student Assistant	July 1 to 31, 1956	75.00 period
Ivan L. Sandoz	Student Assistant	July 1, 1956 to June 30, 1957	600.00 period
Gordon L. Hubbell	Student Assistant	Aug. 18, 1956 to June 30, 1957	522.58 period
<i>Ophthalmology</i>			
*Walter G. Mitchell	Fellow	Sept. 1, 1956 to June 30, 1957	3,250.00 period
*Margaret H. Penrose	Research Assistant (part time)	July 1, 1956 to June 30, 1957	1,500.00 period
*Kenneth A. Teague	Research Assistant (part time)	Sept. 1, 1956 to June 30, 1957	1,500.00 period
*(Payable from F-9P)			
<i>Pathology</i>			
Diane W. Keske	Research Assistant	Sept. 1, 1956 to June 30, 1957	2,640.00 period
(National Institute of Health—Schlumberger—Rotary 12541)			
Alexander Horava	Instructor	Sept. 1, 1956 to June 30, 1957	1,000.00 period
(National Institute of Health—Doan—Rotary 12505)			

June R. Baumgartner	Clerk Typist III	Aug. 14, 1956	2,640.00
Molly E. White	Clerk Typist III	Aug. 6, 1956	2,640.00
<i>Physiology</i>			
Morgan L. Allison	Assistant Professor	July 1, 1956	No Salary
Merrill E. Calvin	Research Assistant	Sept. 1 to Dec. 31, 1956	400.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 753)			
<i>Preventive Medicine</i>			
Earl C. Albrecht	Assistant Professor	July 1, 1956	No Salary
Earl T. Carter	Assistant Professor	July 1, 1956	No Salary
Ben Kaplan	Instructor	July 1, 1956	No Salary
Donald H. Stuhling	Assistant Instructor and Sr. Assistant Resident	Sept. 1, 1956 to Feb. 28, 1957	3,000.00 period
(Development Fund—Gifts—Rotary 11168—Project 5546)			
<i>Psychiatry</i>			
Seymour Levine	Assistant Professor	Sept. 1, 1956 to June 30, 1957	No Salary
Mary S. Stahly	Assistant Professor (part time)	Sept. 15, 1956 to June 30, 1957	114.40 period
Frederick A. King	Instructor	Sept. 1, 1956 to June 30, 1957	No Salary
Orel H. Cagle	Assistant and Assistant Resident	Sept. 1, 1956 to June 30, 1957	No Salary
James F. Brumfield	Instructor	Sept. 1, 1956 to June 30, 1957	No Salary
Ernest Retzlaff	Assistant Professor	Aug. 16, 1956 to June 30, 1957	No Salary
<i>Surgery</i>			
Lewis T. Franklin	Instructor	Aug. 6, 1956 to June 30, 1957	No Salary
Carolyn F. Smith	Research Assistant	Sept. 10, 1956	3,636.00
Lester Imboden	Instructor	Sept. 1, 1956	No Salary
Harold Onkst	Assistant and Assistant Resident	Aug. 15, 1956 to June 30, 1957	2,124.00 period + 4
Marilyn L. Dickinson	Clerk Typist III	July 23, 1956	2,640.00
Patricia D. Rourke	Clerk Typist III	July 1, 1956	2,640.00
<i>University Hospital</i>			
<i>Administration</i>			
Emmett L. Preston	Technical Assistant	Sept. 1, 1956	2,640.00
<i>Anesthesia</i>			
Adrienne J. Anderton	Student Nurse Anesthetist	Sept. 1, 1956 to June 30, 1957	690.00 period + 4
Wilma J. Gordon	Student Nurse Anesthetist	Sept. 1, 1956 to June 30, 1957	690.00 period + 4
June E. Miller	Student Nurse Anesthetist	Sept. 1, 1956 to June 30, 1957	690.00 period + 4
T. Lucille Saunders	Student Nurse Anesthetist	Sept. 1, 1956 to June 30, 1957	680.00 period + 4
<i>Delivery Room</i>			
Rhea M. McBurney	Nurse II	Sept. 1, 1956	3,456.00 + 4
<i>Dietary</i>			
Martha N. Lewis	Director of Dietetics	July 1 to 31, 1956	460.00 period + 4
Bernice J. Brown	Food Service Worker I	Sept. 1, 1956	2,112.00 + 4
Cora Grace Davis	Food Service Worker II	Sept. 1, 1956	2,304.00 + 4
Helen Reevely	Food Service Worker I	Sept. 1, 1956	2,112.00 + 4
Mary H. Washington	Cook I	Sept. 1, 1956	2,520.00 + 4
Nellie I. Wolfe	Food Service Worker II	Sept. 1, 1956	2,304.00 + 4
<i>Dispensary</i>			
Wilma A. Schmelzer	Nurse I	Sept. 1, 1956	3,168.00 + 4

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Martha J. Wilson	Nursing Supervisor II	Sept. 1, 1956	4,140.00 + 4
Donna D. Wright	Nurse I	Sept. 1, 1956	3,168.00 + 4
<i>Housekeeping</i>			
Henry C. Smith	Custodial Worker II	Sept. 1, 1956	2,520.00 + 4
Percy E. Turner	Custodial Worker II	Sept. 1, 1956	2,520.00 + 4
Thomas C. Phillips	Custodial Worker II	Sept. 1, 1956	2,520.00 + 4
<i>House Staff</i>			
Edwin J. Lilly	Intern	Sept. 1 to 30, 1956	127.00 period + 4
Donald Gordon Jones	Intern	July 1, 1956	1,524.00 + 4
Nicholas Z. Kafoglis	Intern	July 1, 1956	1,524.00 + 4
<i>Laboratories</i>			
Normand Townley	Margue Attendant (part time)	Sept. 1, 1956 to June 30, 1957	600.00 period + 4
Carol A. Dandridge	Medical Technologist I	Sept. 1, 1956	3,024.00 + 4
Nancy V. Utt	Medical Technologist I	Sept. 1, 1956	3,024.00 + 4
Sarah C. Edgerton	Domestic Worker I	Sept. 1, 1956	2,016.00 + 4
Pauline Johnson	Laboratory Helper	Sept. 1, 1956	2,016.00 + 4
Dallas S. Tyree	Custodial Worker II	Sept. 1, 1956	2,520.00 + 4
<i>Medical Records</i>			
Janet M. McGovern	Clerk Typist III	July 1, 1956	2,640.00
<i>Medical Social Service</i>			
Ione Elliott	Casework Supervisor II	Sept. 1, 1956	3,960.00 + 4
<i>Neurology</i>			
Lewis M. Dalton, Jr.	Technical Assistant	Sept. 1, 1956	4,800.00 + 4
<i>Nursing Care</i>			
Margaret J. Agriesti	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Marie C. Barrett	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Janet Elder	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Vivian L. Ludaway	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Velma L. Miller	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Anita Murdock	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Betty Anne Parker	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Rosetta Saxton	Practical Nurse Trainee	Aug. 20 to Oct. 13, 1956	135.48 period + 4
Carolyn I. Dumm	Nurse II	Aug. 1, 1956	3,456.00 + 4
Joyce Grauser	Nurse II	Sept. 1, 1956	3,456.00 + 4
Mary E. Haley	Nurse II	Sept. 1, 1956	3,456.00 + 4
Alice J. Kiplinger	Nurse II	Aug. 1, 1956	3,456.00 + 4
Martha Lichtensteiger	Nurse II	Aug. 1, 1956	3,456.00 + 4

Lois Ann Slagle	Nurse II	Sept. 1, 1956	3,456.00
			+ 4
Ella F. Winfield	Domestic Worker I	Sept. 1, 1956	2,016.00
			+ 4
Ernestine Randle	Domestic Worker I	Sept. 1, 1956	2,304.00
			+ 4
Helena Shelton	Domestic Worker I	Sept. 1, 1956	2,016.00
			+ 4
Jessie M. Dunn	Domestic Worker I	Sept. 1, 1956	2,016.00
			+ 4
Mims Rivers	Attendant I	Sept. 1, 1956	2,400.00
			+ 4
Willie J. Fost	Attendant I	Sept. 1, 1956	2,400.00
			+ 4
John Layne, Jr.	Attendant I	Sept. 1, 1956	2,400.00
			+ 4
<i>Operating Room</i>			
Barbara Lee Kraner	Nurse II	Aug. 1, 1956	3,456.00
			+ 4
<i>Physical Medicine</i>			
Ida R. Medley	Domestic Worker I	Sept. 1, 1956	2,016.00
			+ 4
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Thomas P. Biggert	Research Chemist	Sept. 1, 1956 to June 30, 1957	3,000.00 period
Frederick A. King	Research Psychologist	Sept. 1, 1956	6,636.00
Seymour Levine	Research Psychologist	Sept. 1, 1956 to June 30, 1957	6,000.00 period
Ernest Retzlaff	Neurophysiologist	Aug. 16, 1956 to June 30, 1957	6,562.06 period
Robert H. McCluer	Research Biochemist	Aug. 1, 1956 to June 20, 1957	6,050.00 period
Carolyn K. Willey	Clerk Typist III	July 1, 1956	2,640.00
<i>College of Pharmacy</i>			
Walter Morozowich	Fellow (Development Fund—Gifts—Rotary 11168—Project 4669)		Au.Wi.Sp. 990.00 period
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Arlene L. Canfield	Clerk Stenographer III	June 25, 1956	2,640.00
Gayle Lamb	Clerk Typist III	July 1, 1956	2,640.00
<i>Veterinary Clinic—Rotary 13830</i>			
Tom Barrett	Intern		Au.Wi.Sp. 90.00 period
Fred Boyer	Intern		Au.Wi.Sp. 90.00 period
Tom Conner	Intern		Au.Wi.Sp. 90.00 period
Paul Dieterlen	Intern		Au.Wi.Sp. 90.00 period
Boyd Epperson	Intern		Au.Wi.Sp. 90.00 period
Walter Homan	Intern		Au.Wi.Sp. 90.00 period
Philip Linerode	Intern		Au.Wi.Sp. 90.00 period
Wayne Nichols	Intern		Au.Wi.Sp. 90.00 period
<i>Graduate School</i>			
Marvin Fox	Scholar (Howald Scholarship Fund 4340)		Au.Wi.Sp. 3,150.00 period
Richard H. Armitage	Assistant Dean (part time)	Oct. 1, 1956	4,200.00
Sally G. Saurborn	Fellow (Alberta Garber Scott Scholarship Fund 4710)		Au.Wi.Sp. 600.00 period
Shirley Beachler	Clerk Typist III	Aug. 1, 1956	2,640.00
<i>University Division</i>			
<i>Air Science—Rotary 10001</i>			
Charles F. Leonard	Instructor	Sept. 1, 1956	240.00
Arlo H. Pasenhofer	Instructor	Aug. 15, 1956	240.00
Walter H. Heath	Instructor	Sept. 1, 1956	240.00

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<i>Air Science—Rotary 10451</i>			
John R. Randall	Consultant	Aug. 1 to 31, 1956	300.00 period
<i>School of Aviation</i>			
Mary K. Cosgray	Clerk Typist II	June 18, 1956	2,208.00
<i>Broadcasting Station</i>			
John P. Andrews	Technician	Sept. 1 to 30, 1956	276.00 period
Barbara S. Groby	Television Film Editor	Sept. 1, 1956	3,456.00
Jack H. Sallee	Television Commercial Artist	Sept. 1, 1956	3,024.00
Harry R. Willson	Radio Operator I	Sept. 1, 1956	3,312.00
Gerald J. Collier	Radio Operator II	Oct. 1, 1956	3,780.00
Neal P. Milligan	Engineer (part time)	Sept. 21, 1956 to June 30, 1957	1,866.66 period
Berniece Metzger	Clerk Stenographer III	Aug. 6, 1956	2,640.00
<i>Library</i>			
Henry T. Murphy, Jr.	Librarian, Agriculture Library and Instructor in Library Administration	Sept. 24, 1956	5,736.00
George P. Schoyer	Librarian, History, Political Science and Map Graduate Library	Sept. 1, 1956	4,236.00
John B. Stonis	Assistant Librarian, Education Library	Sept. 1, 1956	4,236.00
Inez M. Freeman	Library Assistant III	Sept. 18, 1956	3,180.00
Gwendoline S. Prince	Library Assistant II	Sept. 1, 1956	2,652.00
Jean R. Wright	Library Assistant I	Sept. 24, 1956	2,220.00
Sally C. Charles	Library Assistant II	Sept. 10, 1956	2,652.00
Ornella M. Hardy	Library Assistant I	Sept. 1, 1956	2,220.00
Thomas F. Skinner	Bookbinder	June 21, 1956	4,800.00
<i>Military Science—Rotary 10001</i>			
Richard J. Arnold	Instructor	Sept. 1, 1956	240.00
Erwin B. Jones	Instructor	Sept. 1, 1956	240.00
Charles E. Wright	Instructor	Sept. 1, 1956	240.00
<i>Naval Science—Rotary 10001</i>			
Karl J. Bernstein	Instructor	Aug. 16, 1956	No Salary
Charles E. Cauffman	Instructor	Aug. 16, 1956	No Salary
<i>Physical Education for Men</i>			
Sandra J. Blackadar	Clerk Stenographer III	July 1, 1956	2,760.00
<i>Physical Education for Women</i>			
Fay Smith	Assistant	Aug. 1 to 31, 1956	65.00 period
Vera Jaffe	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Jan Paulin	(Student Activities—Intramural—Rotary 12751) Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Evalyn M. Chapman	(Physical Education—Rotary 12640) Clerk Typist II	June 8, 1956	2,208.00
Beverly C. Schober	Clerk Stenographer IV	July 23, 1956	3,780.00
<i>Administrative Division</i>			
<i>President's Office</i>			
John H. Herrick	Director of University Plant Studies	Oct. 1, 1956	15,000.00
<i>Student Relations</i>			
Marilyn Moore	Clerk Typist III	July 16, 1956	2,640.00
Y. Kay Wagner	Clerk Typist II	Aug. 1, 1956	2,208.00
<i>Business Office</i>			
Ruth L. Bickel	Calculating Machine Operator II	Aug. 15, 1956	2,400.00
Ann L. Collet	Clerk Typist III	July 16, 1956	2,640.00
Barbara R. Cosentino	Clerk Typist III	Aug. 13, 1956	2,640.00
Rose A. Jenkins	Clerk Typist III	June 19, 1956	2,640.00
Naomi E. Kuhn	Clerk Typist II	June 26, 1956	2,208.00
Katy Thomas	Clerk Typist II	July 9, 1956	2,208.00
Edna A. Woodard	Alphabetic Key Punch Operator II	July 16, 1956	2,640.00
<i>Registrar's Office</i>			
Helen Dowler	Clerk Typist II	June 25, 1956	2,208.00
Theresa A. Guju	Clerk Typist III	Aug. 1, 1956	2,640.00
Mary E. Heimlich	Clerk Typist III	Aug. 1, 1956	2,640.00
Lois J. Rhodes	Clerk Stenographer III	July 3, 1956	2,640.00
Virginia G. Sylvia	Clerk Typist III	Aug. 6, 1956	2,640.00

Isabell Teichert	Clerk Typist III	July 1, 1956	2,640.00
Shirley E. Weikert	Clerk Typist III	June 14, 1956	2,640.00
<i>Entrance Board</i>			
Janet Drucker	Clerk Typist II	July 12, 1956	2,208.00
Dorothy L. Warner	Clerk Typist III	July 1, 1956	2,640.00
<i>Dean of Men's Office</i>			
Martha A. Gardiner	Clerk Typist II	July 1, 1956	2,208.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Agriculture</i>			
Max D. Judge	Research Assistant	Sept. 1, 1956 to June 30, 1957	1,700.00 period
<i>College of Arts and Sciences</i>			
Nancy J. Bigley	Research Assistant	Sept. 1, 1956 to June 30, 1957	2,100.00 period
Harold D. McBride	Research Associate	Sept. 1 to 30, 1956	475.00 period
Marion L. Pool	Co-Supervisor	Oct. 1, 1956 to June 30, 1957	900.00 period
Sigrid M. Seide	Research Associate	Sept. 1, 1956 to June 30, 1957	5,350.00 period
Marita D. Wright	Research Assistant	Sept. 1, 1956 to June 30, 1957	3,500.00 period
Robert W. Chandler	Research Assistant	Sept. 1, 1956 to June 30, 1957	1,840.00 period
George E. Grenier	Research Fellow	Aug. 1, 1956 to June 30, 1957	2,200.00 period
Harold Homonoff	Research Assistant	July 1, 1956	4,236.00
Stanley L. Kopczynski	Research Assistant	Sept. 1 to 30, 1956	383.00 period
Jan Korringa	Research Associate	Sept. 1, 1956 to June 30, 1957	2,250.00 period
Percy McWain	Research Associate	Aug. 1 to 31, 1956	360.00 period
Marion L. Pool	Co-Supervisor	Sept. 1 to 30, 1956	870.00 period
Albert F. Prebus	Research Associate	Aug. 15 to Sept. 14, 1956	228.39 period
Earl D. Schubert	Research Associate	Aug. 1 to 31, 1956	800.00 period
James P. Spencer	Research Assistant	Aug. 20 to Dec. 31, 1956	877.42 period
Cerald Westheimer	Supervisor	July 1 to Sept. 30, 1956	2,010.00 period
Dudley Williams	Supervisor	Sept. 1 to 30, 1956	567.00 period
Marita D. Wright	Research Assistant	Aug. 1 to 31, 1956	325.00 period
<i>College of Commerce and Administration</i>			
Paul M. VanArsdell	Research Associate	Oct. 1 to 31, 1956	125.00 period
Ralph C. Davis	Research Associate	Oct. 1 to 31, 1956	125.00 period
Robert B. Fetter	Research Associate	Oct. 1 to Nov. 30, 1956	500.00 period
Lawrence A. Hoffman	Research Associate	Sept. 10 to 30, 1956	52.50 period
Michael J. Jucius	Research Associate	Oct. 1 to Dec. 31, 1956	750.00 period
John F. Mee	Research Associate	Oct. 1 to 31, 1956	150.00 period
Glenn W. Miller	Research Associate	Sept. 10 to 30, 1956	52.50 period
Paul Pigors	Research Associate	Oct. 1 to 31, 1956	150.00 period
Warren L. Smith	Research Associate	Sept. 10 to 30, 1956	35.00 period
Robert C. Turner	Research Associate	Sept. 1 to 30, 1956	200.00 period
Richard R. Baker	Research Associate	Sept. 1 to 30, 1956	125.00 period
David M. Harrison	Research Associate	Sept. 1 to 30, 1956	500.00 period

Clifford L. James	Research Associate	Sept. 1 to 30, 1956	125.00 period
Arthur D. Lynn	Research Associate	Sept. 1 to 30, 1956	75.00 period
Howard L. Timms	Research Associate	Sept. 1 to 30, 1956	150.00 period
<i>College of Dentistry</i>			
Ion Payne	Technical Assistant	Sept. 1, 1956 to June 30, 1957	2,620.00 period
Harry H. Postle	Research Associate	Sept. 1, 1956 to June 30, 1957	250.00 period
Mary Lou B. Russell	Dental Hygienist	Sept. 1, 1956 to June 30, 1957	2,360.00 period
Velma L. Walcutt	Research Assistant	Sept. 1, 1956 to June 30, 1957	2,860.00 period
<i>College of Education</i>			
William G. Everett	Research Technician	Sept. 1 to 30, 1956	403.00 period
William G. Everett	Research Technician	Oct. 1, 1956 to June 30, 1957	2,727.00 period
Lester V. Lewis	Technical Assistant	Sept. 1, 1956 to June 30, 1957	920.00 period
<i>College of Engineering</i>			
Glen L. Wachholz	Research Mechanic	Sept. 1 to Dec. 31, 1956	336.00 period
Kwan Y. Tang	Research Associate	Oct. 1 to 31, 1956	275.00 period
William P. McKinnell, Jr.	Research Fellow	Sept. 1 to Dec. 31, 1956	800.00 period
James G. Stradley	Research Assistant	Sept. 4, 1956 to June 30, 1957	4,286.70
Hartford L. Batteiger	Instrument Maker	Sept. 1 to Dec. 31, 1956	352.00 period
Erwin E. Dreese	Research Associate	Oct. 1, 1956 to June 30, 1957	900.00 period
Charles D. Jones	Supervisor	Sept. 1 to 30, 1956	650.00 period
Fernand E. Bartlett	Research Associate	Aug. 1 to 31, 1956	500.00 period
Richard I. Hang	Research Associate	Aug. 1 to 31, 1956	25.00 period
Dawon Kahng	Research Assistant	Sept. 1 to 30, 1956	200.00 period
Alex Kisha	Research Assistant	Aug. 1 to Sept. 30, 1956	666.00 period
John J. Kolozsi	Research Associate	Aug. 27, 1956 to June 30, 1957	5,111.13 period
Frank M. Mallett	Research Associate	Sept. 1 to 30, 1956	543.00 period
George H. McFadden	Research Associate	Aug. 1 to 31, 1956	750.00 period
John H. Milliken	Research Associate	Aug. 1, 1956 to June 30, 1957	5,071.00 period
Walter Robinson	Associate Supervisor	Aug. 1 to 31, 1956	200.00 period
Walter Robinson	Associate Supervisor	Sept. 1 to 30, 1956	200.00 period
Friedrich J. Tischer	Research Associate	Aug. 15 to Sept. 30, 1956	1,257.29 period
<i>College of Medicine</i>			
John R. Brown	Research Assistant	Sept. 1, 1956 to June 30, 1957	4,030.00 period
Marie H. Greider	Research Assistant	Sept. 1, 1956 to June 30, 1957	1,930.00 period
Theresa C. Lee	Research Assistant	Sept. 1, 1956 to June 30, 1957	1,900.00 period
John A. Prior	Research Associate	July 1, 1956 to June 30, 1957	1,500.00 period
Samuel Saslaw	Supervisor	July 1, 1956 to June 30, 1957	3,600.00 period
Henry E. Wilson, Jr.	Research Associate	July 1, 1956 to June 30, 1957	1,020.00 period

<i>Student Financial Aids</i>			
Mary L. Johnston	Clerk Stenographer III	Aug. 1, 1956	2,640.00
Mary Taylor	Employment Interviewer I	Aug. 1, 1956	2,760.00
Helen M. Umbarger	Employment Interviewer I	Aug. 1, 1956	2,760.00
<i>Telephone Exchange</i>			
Amelia Hoffman	Switchboard Operator II	Aug. 7, 1956	2,520.00
<i>Physical Plant</i>			
<i>General Utility Service</i>			
Ira W. Willett	Maintenance Repairman II	June 8, 1956	3,024.00
<i>Light, Heat and Power</i>			
George L. Bodkins	Maintenance Repairman I	Aug. 16, 1956	2,760.00
James D. Butler	Laborer II	Aug. 1, 1956	2,520.00
Harold I. Dalrymple	Laborer II	Aug. 1, 1956	2,520.00
Walter D. Johnstone	Laborer II	June 21, 1956	2,520.00
James R. Reynolds	Laborer II	July 11, 1956	2,520.00
Jay M. Watson	Maintenance Repairman I	Aug. 16, 1956	2,760.00
Edward L. Woosley	Stationary Fireman II	July 23, 1956	3,456.00
<i>Police and Watchmen</i>			
Mark Anders	Park Patrolman II	June 24, 1957	2,880.00
Richard M. Evans	Campus Policeman	July 16, 1956	3,024.00
Harley N. Jacks	Campus Policeman	July 16, 1956	3,024.00
<i>Roads and Grounds</i>			
Lloyd R. Roof	Landscape Superintendent	Sept. 1, 1956	6,036.00
Charles E. Carroll	Laborer II	July 1, 1956	2,520.00
Lowell R. Garrett	Maintenance Repairman II	Sept. 16, 1956	3,024.00
<i>Roads and Grounds Garage</i>			
Robert W. Sapp	Equipment Operator II	July 16, 1956 for 6 mos.	1,320.00
<i>Janitor Service</i>			
John J. Blackenberry	Custodial Worker II	July 1, 1956	2,520.00
Willie J. Bradley	Custodial Worker II	Aug. 1, 1956	2,520.00
William P. Bright	Custodial Worker II	July 5, 1956	2,520.00
Agostino Cartacci	Custodial Worker II	July 26, 1956	2,520.00
Robert S. Clouser	Custodial Worker II	Aug. 1, 1956	2,640.00
Willie Cox	Custodial Worker II	June 26, 1956	2,520.00
Billie Crandell	Custodial Worker II	July 18, 1956	2,520.00
James Dale	Custodial Worker II	July 1, 1956	2,520.00
James O. Davis	Custodial Worker II	July 9, 1956	2,520.00
Bowen Doughton	Custodial Worker II	July 26, 1956	2,520.00
Otis Justice	Custodial Worker II	July 5, 1956	2,520.00
William E. Kanode	Custodial Worker II	Aug. 3, 1956	2,520.00
Dover L. May	Window Washer	July 16, 1956	2,880.00
Tolby May	Custodial Worker II	July 18, 1956	2,520.00
Roy Summers	Custodial Worker II	June 28, 1956	2,520.00
William E. Taylor	Custodial Worker II	Aug. 6, 1956	2,520.00
Dennis Wells	Custodial Worker II	Aug. 1, 1956	2,520.00
<i>Research Center</i>			
Joe Walburn	Building Craftsman I	July 23, 1956	3,600.00
<i>Ohio Rehabilitation Center—Rotary 12570</i>			
Edward A. Hoffman	Staff Psychologist	Aug. 13, 1956	6,636.00
John P. Starks	Physical Therapist	Sept. 17, 1956	3,636.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Joseph C. Seibert	Lecturer	Su.	800.00 period
<i>Farm Operations—Rotary 13250</i>			
Robert L. Hamilton	Farmer	Sept. 1, 1956	2,760.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Ida P. Griffith	Clerk Typist II	Aug. 13, 1956	2,208.00
<i>Neil Hall—Rotary 16222</i>			
Beulah Grow	Hostess	Sept. 1, 1956 to June 30, 1957	500.00 period + 5
<i>Residence Halls for Women—Rotary 16230</i>			
Annis E. Cozart	Student Resident		Au.Wi.Sp.No Salary + 5
Nancy Roberts	Student Resident		Au.Wi.Sp.No Salary + 5
Jean Stebbins	Student Resident		Au.Wi.Sp.No Salary + 5

Hazel I. Wise	Hostess	Oct. 1, 1956 to June 30, 1957	900.00 period + 5
Ernest Dumas	Custodial Worker II	Sept. 1, 1956	2,520.00
<i>River Road Housing—Rotary 16240</i>			
Patricia M. Ahern	Student Resident		Au.Wi.Sp.No Salary + 5
Patricia J. Bjerstedt	Student Resident		Au.Wi.Sp.No Salary + 5
Patricia Chaney	Student Resident		Au.Wi.Sp.No Salary + 5
Grace T. Davies	Assistant Head Resident	Sept. 16, 1956	1,536.00 + 5
Rive S. Lange	Assistant Head Resident	Sept. 16, 1956	1,836.00 + 5
Lois Quillen	Student Resident		Au.Wi.Sp.No Salary + 5
Bertha Sutter	Assistant Head Resident	Sept. 16, 1956	1,656.00 + 5
Marie C. Tussing	Assistant Head Resident	Sept. 16, 1956	1,536.00 + 5
<i>Stadium Dormitories—Rotary 16244</i>			
John A. Bozick	Night Superintendent		Au.Wi.Sp.No Salary + 5
<i>Dormitory and Dining Halls—Pro Rata—Rotary 16400</i>			
Ralph C. Meier	Building Craftsman I	July 1, 1956	3,600.00
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### *Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Mildred Hanson	Clerk Stenographer IV	Clerk V	Sept. 1, 1956
Inez B. Stewart	Clerk Typist III	Clerk IV	Sept. 1, 1956
<i>College of Agriculture</i>			
<i>Administration</i>			
Doris M. Buchanan	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
<i>Animal Science</i>			
Paul G. Althouse	Assistant Instructor	Instructor	Sept. 1, 1956
<i>School of Home Economics</i>			
Florence M. Osborn	Clerk IV	Clerk V	Aug. 1, 1956
<i>Zoology and Entomology</i>			
William E. Henricks	Garden Farmer I	Agriculture Aide II	Aug. 1, 1956
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Katherine G. Griffith	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Virginia E. Kohls	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Margaret M. Smith	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
<i>Chemistry</i>			
William C. Sleppy	Assistant	Assistant Instructor	Oct. 1, 1956
<i>Romance Languages</i>			
Richard H. Armitage	Associate Professor	Associate Professor (part time)	Oct. 1, 1956
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Alice E. Heer	Clerk II	Clerk III	Aug. 1, 1956
<i>College of Education</i>			
<i>Administration</i>			
Blanche I. Jolliff	Clerk IV	Clerk V	Aug. 1, 1956
Mary E. Murphy	Clerk Stenographer II	Clerk Stenographer III	Sept. 1, 1956
Lois B. Stefferman	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
<i>Education</i>			
Harold P. Fawcett	Chairman and Professor	Professor	Oct. 1, 1956
Earl W. Anderson	Professor	Chairman and Professor	Oct. 1, 1956

*College of Engineering**Administration*

Evelyn M. Bohning	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Phyllis E. Curran	Clerk Typist III	Clerk Typist IV	Sept. 1, 1956
Helen K. Erdman	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Ruth Saenger	Clerk Typist II (part time)	Clerk Typist III (part time)	Aug. 1, 1956
Roberta L. Sellers	Clerk Typist III (part time)	Clerk Typist IV (part time)	Aug. 1, 1956
Wilma R. Sprouse	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Ruth E. Tinsley	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Ruth A. Topping	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Shirley I. Wilson	Clerk Stenographer II	Clerk Stenographer III	Sept. 1, 1956

*Engineering Experiment Station*

Edwin E. Smith	Assistant Professor (part time)	Associate Professor of Chemical Engineering	July 1, 1956
Karlis Svanks	Research Assistant (Rotary F-9C)	Research Associate	Sept. 1, 1956

*College of Law*

Louise A. Greene	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
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*College of Medicine**Medicine*

Helen T. Brooker	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Agnes T. Defenbaugh	Clerk Stenographer IV	Clerk V	Aug. 1, 1956

*Pediatrics*

Esther M. Smith	Clerk Stenographer II	Clerk Typist III	Aug. 1, 1956
Mary E. Wampler	Clerk Stenographer II	Clerk Typist III	Aug. 1, 1956

*Physiology*

Kenneth A. Teague	Research Assistant	Research Assistant (part time)	Sept. 1, 1956
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*Psychiatry*

Norman S. Brandes	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Resident	Aug. 1, 1956
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Jaime Smith e Incas	Assistant Instructor and Assistant Resident	Clinical Instructor	Sept. 1, 1956
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*School of Nursing*

Maxine E. Argust	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
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*Surgery*

Clara Birkeland	Clerk III	Clerk Stenographer IV	Aug. 1, 1956
Doris V. Cunningham	Clerk Stenographer IV	Clerk V	Aug. 1, 1956

*University Hospital**Dispensary*

Marie M. Hancock	Domestic Worker I	Domestic Worker II	Sept. 16, 1956
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*Emergency Room*

Anne-Marie Slors	Nurse II	Nursing Supervisor I	Sept. 1, 1956
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*Nursing Care*

Helen M. Bacha	Nurse III	Nursing Supervisor I	Oct. 1, 1956
Norma J. Thomas	Nurse II	Nurse I	Sept. 1, 1956
Georgia J. Anderson	Nurse II	Nurse III	Sept. 1, 1956
Janet A. Brauchla	Nurse II	Nurse III	Sept. 1, 1956
Jean F. Driacoll	Nursing Supervisor I	Nursing Supervisor II	Sept. 1, 1956
Margaret L. Florence	Nurse II	Nurse III	Sept. 1, 1956
Emily A. Geise	Nurse II	Nursing Supervisor I	Sept. 1, 1956
Betsy Hepp	Nurse III	Nursing Supervisor I	Sept. 1, 1956
Agnes Houston	Nursing Supervisor I	Nursing Supervisor II	Sept. 1, 1956
Wanda S. Ingram	Nurse II	Nurse III	Sept. 1, 1956
Marie Jones	Nurse II	Nurse III	Sept. 1, 1956
Martha J. Lilley	Nurse III	Nursing Supervisor I	Sept. 1, 1956
Lucinda Magruder	Nursing Supervisor I	Nursing Supervisor II	Sept. 1, 1956
Virginia A. Ochs	Nurse II	Nurse III	Sept. 1, 1956
Jane C. Roberts	Nurse II	Nurse III	Sept. 1, 1956
Reba J. Stockum	Nurse III	Nursing Supervisor I	Sept. 1, 1956
Clara Belle Theobald	Nurse II	Nursing Supervisor I	Sept. 1, 1956
Patricia Young	Nurse II	Nurse III	Sept. 1, 1956
Cumi D. Brown	Domestic Worker I	Attendant I	Sept. 16, 1956
Ruby B. Gilliam	Domestic Worker I	Attendant I	Sept. 16, 1956
Eloise H. Jenkins	Domestic Worker I	Attendant I	Sept. 16, 1956
Leila Meadows	Domestic Worker I	Attendant I	Sept. 16, 1956
Thelma B. Watson	Domestic Worker I	Attendant I	Sept. 16, 1956
Emma S. Wilburn	Domestic Worker I	Attendant I	Sept. 16, 1956

*Operating Room*

Ruth L. Beuler	Nurse II	Nursing Supervisor I	Sept. 1, 1956
Geraldine A. Canda	Nurse II	Nursing Supervisor I	Sept. 1, 1956
Geraldine M. Doebelin	Nursing Supervisor I	Nursing Supervisor II	Sept. 1, 1956
Clara R. Dippleman	Nurse II	Nursing Supervisor I	Sept. 1, 1956
Lois M. Yount	Nurse II	Nursing Supervisor I	Sept. 1, 1956

*Graduate School*

Helen R. Smith	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Mae C. Starbuck	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956

*University Division**School of Aviation*

Dale Snider	Mechanical Stores Clerk I	Mechanical Stores Clerk II	Aug. 1, 1956
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*Broadcasting Station*

Donald R. Quayle	Radio Announcer	News Supervisor	Oct. 1, 1956
Carroll E. Thomas	Radio Operator I	Radio Operator II	Sept. 1, 1956

*Library*

Joan M. Davis	Library Assistant I	Library Assistant II	Oct. 1, 1956
Norma L. Nuetzel	Library Assistant I	Library Assistant II	Oct. 1, 1956
Eva A. Gordon	Library Assistant I	Library Assistant II	Sept. 1, 1956
Elizabeth L. Hanson	Library Assistant II	Library Assistant III	Sept. 1, 1956
Austra Raudseps	Library Assistant II	Library Assistant III	Sept. 1, 1956
Carolyn M. Utz	Library Assistant I	Library Assistant II	Sept. 1, 1956

*Physical Education for Men*

Elmer B. Trotter	Clerk V	Executive I	Aug. 1, 1956
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*Administrative Division**Business Office*

Helen I. Baird	Clerk II	Clerk III	Aug. 1, 1956
Lena I. Brown	Calculating Machine Operator II	Clerk III	Aug. 1, 1956
Edna Fay	Clerk Typist IV	Clerk V	Aug. 1, 1956
Margaret S. Johnson	Clerk Typist II	Clerk Typist III	Aug. 1, 1956
Ida C. Portz	Clerk II	Clerk III	Aug. 1, 1956
Lois G. Scott	Clerk Stenographer III	Clerk Stenographer IV	Aug. 1, 1956
Mary E. Wilson	Account Clerk	Clerk V	Aug. 1, 1956

*Registrar's Office*

Thelma L. Boehm	Tabulating Equipment Operator II	Tabulating Equipment Operator III	Aug. 1, 1956
Donna C. Dorn	Clerk Typist III	Clerk Typist IV	Sept. 1, 1956
Mary C. Easley	Clerk II	Clerk III	Aug. 1, 1956
Elizabeth H. Harley	Clerk Typist IV	Clerk V	Sept. 1, 1956
LaDonna C. Morris	Clerk Typist III	Clerk Typist IV	Aug. 1, 1956
Virginia L. Oren	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II	Aug. 1, 1956

*Entrance Board*

Anne Fisher	Clerk Typist IV	Clerk V	Aug. 1, 1956
Elois C. Johnson	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1956
Dorothy A. Riegler	Clerk Typist III	Clerk Typist IV	Aug. 1, 1956

*Dean of Women's Office*

Evelyn Falk	Clerk Typist II	Clerk Typist III	Aug. 1, 1956
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*General Division**Research Foundation—Rotary 11825**College of Agriculture*

Arden O. Lea, Jr.	Research Fellow	Research Assistant	July 1 to Sept. 30, 1956
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*College of Arts and Science*

John G. Daunt	Associate Supervisor	Supervisor	Sept. 1 to Dec. 31, 1956
Matthew C. Dodd	Co-Supervisor	Supervisor	Sept. 1 to Dec. 31, 1956

*College of Dentistry*

William Lefkowitz	Research Associate	Co-Supervisor	Sept. 1, 1956 to June 30, 1957
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*College of Engineering*

Jurt A. Levis	Research Associate	Associate Supervisor	Sept. 1, 1956 to June 30, 1957
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*Laboratory Supply Store*

Robert E. Clark	Maintenance Repairman I	Maintenance Repairman II	Aug. 1, 1956
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<i>Stores and Receiving</i>			
M. Lucinda Garner	Clerk II	Clerk Typist III	Aug. 1, 1956
Jack K. Hines	Truck Driver	Stores Clerk III	Aug. 1, 1956
Corrine L. Leonard	Clerk Typist III	Clerk Typist IV	Aug. 1, 1956
<i>Physical Plant</i>			
<i>Electricians</i>			
George Dillahunt	Building Maintenance Superintendent II	Plant Maintenance Supervisor	Aug. 16, 1956
<i>Painters</i>			
Donald A. Thompson	Painter	Building Craftsman I	Aug. 16, 1956
<i>Steamfitters and Plumbers</i>			
Arthur J. Schmidt	Building Maintenance Superintendent II	Plant Maintenance Supervisor	Aug. 16, 1956
<i>General Utilities Services</i>			
Harold D. Osborn	Maintenance Repairman II	Carpenter	Aug. 16, 1956
<i>Light, Heat and Power</i>			
Ronald E. Williamson	Stationary Engineer I	Stationary Engineer II	Aug. 16, 1956
<i>Roads and Grounds</i>			
Carl D. Baumann	Labor Foreman	Equipment Operator IV	Aug. 16, 1956
Carl W. Brown	Truck Driver	Equipment Operator III	Aug. 16, 1956
Owen L. Garrett	Equipment Operator II	Maintenance Repairman II	Aug. 16, 1956
<i>Roads and Grounds—Garage</i>			
H. M. Billingsley	Truck Driver	Equipment Operator II	Aug. 16, 1956
Paul V. Bukey	Truck Driver	Equipment Operator II	Aug. 16, 1956
John W. Coc	Auto Mechanic Helper	Equipment Operator II	Aug. 16, 1956
Peter F. Connelly	Truck Driver	Equipment Operator II	Aug. 16, 1956
Fred F. Dinsmore	Auto Mechanic I	Auto Mechanic III	Aug. 16, 1956
Clarence F. Hahn	Auto Mechanic III	Auto Mechanic IV	Aug. 16, 1956
M. Earl Howard	Truck Driver	Equipment Operator II	Aug. 16, 1956
Wilbur J. Merriman	Truck Driver	Equipment Operator II	Aug. 16, 1956
Leo S. Moran	(Transferred from River Road Housing—Rotary 16240) Auto Mechanic IV	Equipment Superintendent I	Aug. 16, 1956
Stanley O. Nash	Truck Driver	Equipment Operator II	Aug. 16, 1956
Lewis L. Raver	Truck Driver	Equipment Operator II	Aug. 16, 1956
<i>Stone Laboratory</i>			
Everett E. Seymour	Park Manager I	Park Manager II	Aug. 16, 1956
Roy E. Thompson	Building Maintenance Foreman	Building Maintenance Superintendent I	Aug. 16, 1956
<i>Janitor Service</i>			
Roy H. Baker	Custodial Worker Supervisor	Building Maintenance Foreman	Aug. 16, 1956
Paul M. Brokaw	Custodial Worker II	Building Maintenance Foreman	Aug. 16, 1956
Homer J. Palmer	Building Maintenance Foreman	Building Maintenance Superintendent I	Aug. 16, 1956
John P. Riffle	Window Washer	Maintenance Repairman II	Aug. 16, 1956
<i>Laundry</i>			
LeRoy C. Huston	Maintenance Repairman II	Laundry Supervisor II	Aug. 16, 1956
<i>University Health Service—Rotary 12770</i>			
Mary G. Archer	Laboratory Technician I	X-Ray Technician I	Sept. 1, 1956
Margaret J. Cahill	Clerk Stenographer IV	Clerk V	Aug. 1, 1956
<i>University Bookstore—Rotary 15961</i>			
George E. Bloom	Clerk V	Purchasing Agent I	Aug. 1, 1956
<i>Laboratory Supply Store—Rotary 15991</i>			
Dorothy E. Stellarini	Clerk Typist III	Clerk Typist IV	Sept. 1, 1956
Jack Vilbrandt	Accountant I	Accountant II	Aug. 16, 1956
Vivian J. Weigelt	Clerk III	Clerk Typist IV	Aug. 1, 1956

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<i>Ohio Union—Rotary 16101</i>				
Edwinna Grimes	Clerk Stenographer IV	Clerk V	Aug. 1, 1956	
<i>River Road Housing—Rotary 16240</i>				
Stephen H. Chick	Truck Driver	Equipment Operator II	Aug. 16, 1956	
<i>Dormitories and Dining Hall—Pro Rata—Rotary 16400</i>				
Virginia M. Ward	Clerk IV	Accountant I	Aug. 1, 1956	
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### *Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Wallace Barr, Jr.	Extension Economist Farm Management (Instructor)	Oct. 1, 1956	5,244.00	5,292.00
Samuel W. Bone	Extension Agronomist (Instructor)	Oct. 1, 1956	6,336.00	6,384.00
Adrian DeBrosse	Associate County Agent, Mercer County (Instructor)	Oct. 1, 1956	4,836.00	4,884.00
Philip L. Grover	Associate County Extension Agent, Fayette County (Instructor)	Oct. 1, 1956	4,536.00	4,584.00
Austin Showman	Assistant Agricultural Editor (Assistant Professor)	Oct. 1, 1956	6,540.00	6,588.00
Harold Windram	Associate County Extension Agent, Delaware County (Instructor)	Oct. 1, 1956	4,836.00	4,884.00
D. Lyle Goleman	Extension Entomologist (Assistant Professor)	Oct. 1, 1956	6,636.00	7,044.00
Mildred Hanson	Clerk V	Oct. 1, 1956	3,780.00	3,960.00
Inez B. Stewart	Clerk Typist IV	Sept. 1, 1956	3,168.00	3,312.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Doris M. Buchanan	Clerk Stenographer IV	Aug. 1, 1956	2,760.00	3,168.00
<i>Agricultural Biochemistry</i>				
Richard O. Moore	Associate Professor	Oct. 1, 1956	6,636.00	7,236.00
<i>Animal Science—Rotary 15959</i>				
Paul G. Althouse	Instructor	Sept. 1, 1956	4,200.00	4,800.00
Bobby D. VanStavern	Assistant Professor (part time)	Sept. 1, 1956	1,380.00	2,280.00
<i>School of Home Economics</i>				
Florence M. Osborn	Clerk V	Aug. 1, 1956	3,780.00	3,960.00
<i>Zoology and Entomology</i>				
William E. Henricks	Agriculture Aide II	Aug. 1, 1956	3,024.00	3,312.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Katherine G. Griffith	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Virginia E. Kohls	Clerk Stenographer III	Aug. 1, 1956	2,760.00	2,880.00
Margaret M. Smith	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
<i>Chemistry</i>				
Arnold Hakkila	Assistant	Oct. 1, 1956	184.00 per mo.	223.00 per mo.
William C. Sleppy	Assistant Instructor	Oct. 1, 1956	2,007.00	2,700.00
<i>Romance Languages</i>				
Richard H. Armitage	Associate Professor (part time)	Oct. 1, 1956	6,540.00	3,456.00
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Alice E. Heer	Clerk III	Aug. 1, 1956	2,640.00	2,760.00
<i>College of Dentistry</i>				
Suzanne U. Swales	Research Assistant	Sept. 1, 1956	3,036.00	3,156.00

*College of Education**Administration*

Blanche I. Joliff	Clerk V	Aug. 1, 1956	3,780.00	3,960.00
Mary E. Murphy	Clerk Stenographer III	Sept. 1, 1956	2,760.00	2,880.00
Lois B. Siefferman	Clerk Stenographer III	Aug. 1, 1956	2,400.00	2,640.00

*Bureau of Educational Research*

John H. Herrick	Research Associate and Professor	Oct. 1, 1956	10,800.00	No Salary
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*Education*

Earl W. Anderson	Professor and Chairman	Oct. 1, 1956	10,500.00 (3 qtrs.)	13,200.00 (12 mos.)
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*College of Engineering**Administration*

Evelyn M. Bohning	Clerk Stenographer III	Aug. 1, 1956	2,760.00	2,880.00
Phyllis E. Curran	Clerk Typist IV	Sept. 1, 1956	2,760.00	3,168.00
Helen K. Erdman	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Ruth Saenger	Clerk Typist III (part time)	Aug. 1, 1956	1,152.00	1,320.00
Roberta L. Sellers	Clerk Typist IV (part time)	Aug. 1, 1956	1,584.00	1,656.00
Wilma R. Sprouse	Clerk Stenographer III	Aug. 1, 1956	2,760.00	2,880.00
Ruth E. Tinsley	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Ruth A. Topping	Clerk Stenographer III	Aug. 1, 1956	2,400.00	2,640.00
Shirley I. Wilson	Clerk Stenographer III	Sept. 1, 1956	2,400.00	2,640.00

*Engineering Experiment Station*

*J. Sayer Minas	Research Associate	Sept. 1, 1956	100.00 per mo.	250.00 per mo. (1 mo. only)
*Philburn Ratoosh	Research Associate	Sept. 1, 1956	200.00 per mo.	340.00 per mo. (1 mo. only)
*Emmett H. Karrer	Research Associate	Aug. 1, 1956	100.00 per mo.	767.00 per mo. (1 mo. only)
*(Engineering Experiment Station--Rotary 13230)				
Karlis Svanks	Research Associate (Rotary F-9C)	Sept. 1, 1956	4,452.00	5,136.00
Hans W. Wohlgemuth	Research Assistant (Rotary F-9K)	Sept. 1, 1956	3,972.00	4,272.00

*College of Law*

Robert E. Mathews	Professor	Oct. 1, 1956 through Jan. 31, 1957	1,000.00 per mo.	750.00 per mo.
Louise A. Greene	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00

*College of Medicine**Medicine*

Helen T. Brooker	Clerk Stenographer III	Aug. 1, 1956	3,024.00	3,168.00
Agnes T. Defenbaugh	Clerk V	Aug. 1, 1956	3,780.00	3,960.00

*Ophthalmology*

Clark Townsend	Research Assistant (part time)	July 1, 1956	600.00	300.00
(Rotary F-9P--Eye Research)				

*Pediatrics*

Esther M. Smith	Clerk Typist III	Aug. 1, 1956	2,400.00	2,640.00
Mary E. Wampler	Clerk Typist III	Aug. 1, 1956	2,400.00	2,640.00

*Physiology*

*Virginia E. Gilmore	Research Assistant	Sept. 1, 1956	125.00 per mo.	250.00 per mo.
*Virginia E. Gilmore	Research Assistant (part time)	Oct. 1, 1956	250.00 per mo.	150.00 per mo.
*(American Heart Association--Rotary 11026)				

*School of Nursing*

Maxine E. Argust	Clerk Stenographer IV	Aug. 1, 1956	3,024.00	3,168.00
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*Surgery*

Clara Birkeland	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Doris V. Cunningham	Clerk V	Aug. 1, 1956	3,780.00	3,960.00

*University Hospital**Dispensary*

Marie M. Hancock	Domestic Worker II	Sept. 16, 1956	2,208.00 + 4	2,400.00 + 4
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*Emergency Room*

Anne-Marie Slors	Nursing Supervisor I	Sept. 1, 1956	3,600.00 + 4	3,780.00 + 4
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*Nursing Care*

Helen M. Bacha	Nursing Supervisor I	Oct. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Norma J. Thomas	Nurse I	Sept. 1, 1956	3,600.00	3,312.00
			+ 4	+ 4
Georgia J. Anderson	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Janet A. Brauchla	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Jean F. Driscoll	Nursing Supervisor II	Sept. 1, 1956	4,140.00	4,320.00
			+ 4	+ 4
Margaret L. Florence	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Emily A. Geise	Nursing Supervisor I	Sept. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Betsy Hepp	Nursing Supervisor I	Sept. 1, 1956	3,960.00	4,140.00
			+ 4	+ 4
Agnes Houston	Nursing Supervisor II	Sept. 1, 1956	3,780.00	4,140.00
			+ 4	+ 4
Wanda S. Ingram	Nurse III	Sept. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Marie Jones	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Martha J. Lilley	Nursing Supervisor I	Sept. 1, 1956	3,960.00	4,140.00
			+ 4	+ 4
Lucinda Magruder	Nursing Supervisor II	Sept. 1, 1956	4,320.00	4,560.00
			+ 4	+ 4
Virginia A. Ochs	Nurse III	Sept. 1, 1956	4,140.00	4,320.00
			+ 4	+ 4
Jane C. Roberts	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Reba J. Stockum	Nursing Supervisor I	Sept. 1, 1956	3,960.00	4,140.00
			+ 4	+ 4
Clarabelle Theobald	Nursing Supervisor I	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Patricia Young	Nurse III	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4
Cumi D. Brown	Attendant I	Sept. 16, 1956	2,304.00	2,400.00
			+ 4	+ 4
Ruby B. Gilliam	Attendant I	Sept. 16, 1956	2,304.00	2,400.00
			+ 4	+ 4
Eloise H. Jenkins	Attendant I	Sept. 16, 1956	2,400.00	2,520.00
			+ 4	+ 4
Lelia Meadows	Attendant I	Sept. 16, 1956	2,208.00	2,400.00
			+ 4	+ 4
Thelma B. Watson	Attendant I	Sept. 16, 1956	2,304.00	2,400.00
			+ 4	+ 4
Emma S. Wilburn	Attendant I	Sept. 16, 1956	2,208.00	2,400.00
			+ 4	+ 4

*Operating Room*

Ruth L. Beucler	Nursing Supervisor I	Sept. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Geraldine A. Canda	Nursing Supervisor I	Sept. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Geraldine M. Doebelin	Nursing Supervisor II	Sept. 1, 1956	4,140.00	4,320.00
			+ 4	+ 4
Clara R. Droppleman	Nursing Supervisor I	Sept. 1, 1956	3,780.00	3,960.00
			+ 4	+ 4
Lois M. Yount	Nursing Supervisor I	Sept. 1, 1956	3,600.00	3,780.00
			+ 4	+ 4

*Graduate School*

Helen R. Smith	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Mae C. Starbuck	Clerk Stenographer IV	Aug. 1, 1956	3,024.00	3,168.00

*University Division*

<i>School of Aviation</i>				
Dale Snider	Mechanical Stores Clerk II	Aug. 1, 1956	2,880.00	3,024.00
<i>Broadcasting Station</i>				
Donald R. Quayle	News Supervisor	Oct. 1, 1956	3,600.00	3,780.00
Carroll E. Thomas	Radio Operator II	Sept. 1, 1956	3,456.00	3,780.00
<i>Library</i>				
John L. Buechler	Librarian, English and Speech Graduate Library	July 16, 1956	4,236.00	4,536.00
Joan M. Davis	Library Assistant II	Oct. 1, 1956	2,316.00	2,652.00
Norma L. Nuetzel	Library Assistant II	Oct. 1, 1956	2,316.00	2,652.00

Eva A. Gordon	Library Assistant II	Sept. 1, 1956	2,220.00	2,652.00
Elizabeth L. Hanson	Library Assistant III	Sept. 1, 1956	2,772.00	3,180.00
Austra Raudseps	Library Assistant III	Sept. 1, 1956	2,652.00	3,180.00
Carolyn M. Utz	Library Assistant II	Sept. 1, 1956	2,316.00	2,652.00
<i>Physical Education for Men</i>				
Elmer B. Trotter	Executive I	Aug. 1, 1956	4,560.00	4,800.00
<i>Administrative Division</i>				
<i>Business Office</i>				
Helen I. Baird	Clerk III	Aug. 1, 1956	2,640.00	2,760.00
Lena I. Brown	Clerk III	Aug. 1, 1956	2,880.00	3,024.00
Edna Fay	Clerk V	Aug. 1, 1956	3,780.00	3,960.00
Margaret S. Johnston	Clerk Typist III	Aug. 1, 1956	2,640.00	2,760.00
Ida C. Portz	Clerk III	Aug. 1, 1956	2,640.00	2,760.00
Lois G. Scott	Clerk Stenographer IV	Aug. 1, 1956	3,168.00	3,312.00
Mary E. Wilson	Clerk V	Aug. 1, 1956	3,456.00	3,780.00
<i>Registrar's Office</i>				
Thelma L. Boehm	Tabulating Equipment Operator III	Aug. 1, 1956	3,600.00	3,780.00
Donna C. Dorn	Clerk Typist IV	Sept. 1, 1956	3,024.00	3,168.00
Mary C. Easley	Clerk III	Aug. 1, 1956	2,640.00	2,760.00
Elizabeth H. Harley	Clerk V	Sept. 1, 1956	3,780.00	3,960.00
1. Donna C. Morris	Clerk Typist IV	Aug. 1, 1956	2,880.00	3,168.00
Virginia L. Oren	Tabulating Equipment Operator II	Aug. 1, 1956	2,760.00	3,312.00
(Transferred from Business Office)				
<i>Entrance Board</i>				
Anne Fisher	Clerk V	Aug. 1, 1956	3,780.00	3,960.00
Elois C. Johnson	Clerk Stenographer III	Aug. 1, 1956	2,520.00	2,640.00
Dorothy A. Riegler	Clerk Typist IV	Aug. 1, 1956	2,880.00	3,168.00
<i>Dean of Women's Office</i>				
Evelyn Falk	Clerk Typist III	Aug. 1, 1956	2,304.00	2,640.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Agriculture</i>				
H. Harvey Klein	Research Assistant	Oct. 1, 1956 to June 30, 1957	175.00	200.00
Jerry T. Walker	Research Assistant	Oct. 1, 1956 to June 30, 1957	175.00	200.00
<i>College of Arts and Sciences</i>				
John G. Daunt	Supervisor	Sept. 1 to Dec. 31, 1956	50.00	300.00
Geoffrey Keller	Supervisor	Sept. 1 to Sept. 30, 1956	150.00	300.00
George E. Anthony	Research Assistant	Aug. 1, 1956 to June 30, 1957	217.00	163.00
Ely E. Bell	Supervisor	Sept. 1 to Nov. 30, 1956	300.00	960.00
Frederick P. Dickey	Supervisor	Sept. 1 to Sept. 30, 1956	200.00	850.00
Matthew C. Dodd	Supervisor	Sept. 1 to Dec. 31, 1956	50.00	876.00
George H. Hembree	Research Assistant	Sept. 1 to Sept. 30, 1956	210.00	325.00
William M. MacNevin	Supervisor	Aug. 1 to Sept. 30, 1956	100.00	971.00
Harry H. Sisler	Supervisor	Sept. 1 to Sept. 30, 1956	200.00	100.00
<i>College of Dentistry</i>				
William Lefkowitz	Co-Supervisor	Sept. 1, 1956 to June 30, 1957	25.00	75.00
<i>College of Education</i>				
Paul M. Fitts	Supervisor	Sept. 1 to Sept. 30, 1956	805.00	1,150.00
<i>College of Engineering</i>				
Harry D. Blessing	Instrument Maker	Sept. 1 to Dec. 31, 1956	495.00	594.00
Bryce K. Dean	Instrument Maker	Sept. 1 to Dec. 31, 1956	600.00	720.00
Robert E. Hayman	Research Mechanic	Sept. 1 to Dec. 31, 1956	345.00	414.00
Robert L. Kellenbarger	Research Technician	Sept. 1 to Dec. 31, 1956	370.00	444.00

William R. Kopp	Research Technician	Sept. 1 to Dec. 31, 1956	345.00	414.00
Curt A. Levis	Associate Supervisor	Sept. 1, 1956 to June 30, 1957	689.00	717.00
Jim H. Friday	Research Technician	Sept. 1 to Dec. 31, 1956	400.00	480.00
George C. Van Fossen	Research Technician	Sept. 1 to Dec. 31, 1956	380.00	456.00
Owen E. Buxton, Jr.	Research Associate	Sept. 1 to Sept. 30, 1956	125.00	475.00
Erwin Eichen	Research Associate	Sept. 1 to Sept. 30, 1956	400.00	200.00
Norman M. Tallan	Research Associate	Sept. 1, 1956 to June 30, 1957	435.00	438.00
Peter Whibley	Glass Technologist	Sept. 1, 1956 to June 30, 1957	628.00	578.00
<i>College of Medicine</i>				
Milton A. Lessler	Supervisor	Sept. 1 to Sept. 30, 1956	600.00	650.00
Sally R. Carhart	Research Assistant	Sept. 1, 1956 to June 30, 1957	340.00	170.00
Alfred F. Fasola	Research Associate	Sept. 1 to Sept. 30, 1956	315.00	500.00
<i>Laboratory Supply Store</i>				
Robert E. Clark	Maintenance Repairman II	Aug. 1, 1956	3,312.00	3,456.00
<i>Stores and Receiving</i>				
M. Lucinda Garner	Clerk Typist III	Aug. 1, 1956	2,520.00	2,640.00
Jack K. Hines	Stores Clerk III	Aug. 1, 1956	2,520.00	2,640.00
Corinne L. Leonard	Clerk Typist IV	Aug. 1, 1956	3,168.00	3,312.00
<i>Physical Plant</i>				
<i>Electricians</i>				
George Dillahunt	Plant Maintenance Supervisor	Aug. 16, 1956	6,300.00	6,600.00
<i>Painters</i>				
Donald A. Thompson	Building Craftsman I	Aug. 16, 1956	3,780.00	3,960.00
<i>Steamfitters and Plumbers</i>				
Arthur J. Schmidt	Plant Maintenance Supervisor	Aug. 16, 1956	6,300.00	6,600.00
<i>General Utility Service</i>				
Harold D. Osborn	Carpenter	Aug. 16, 1956	3,600.00	3,780.00
<i>Light, Heat and Power</i>				
Ronald E. Williamson	Stationary Engineer II	Aug. 16, 1956	4,320.00	4,560.00
<i>Roads and Grounds</i>				
Carl D. Baumann	Equipment Operator IV	Aug. 16, 1956	3,312.00	3,456.00
Carl W. Brown	Equipment Operator III	Aug. 16, 1956	2,880.00	3,024.00
Owen L. Garrett	Maintenance Repairman II	Aug. 16, 1956	2,760.00	3,024.00
<i>Roads and Grounds—Garage</i>				
H. M. Billingsley	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
Paul V. Bukey	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
John W. Coe	Equipment Operator II	Aug. 16, 1956	3,024.00	3,168.00
Peter F. Connelly	Equipment Operator II	Aug. 16, 1956	2,520.00	2,640.00
Fred F. Dinsmore	Auto Mechanic III	Aug. 16, 1956	3,600.00	3,780.00
Clarence F. Hahn	Auto Mechanic IV	Aug. 16, 1956	4,320.00	4,560.00
M. Earl Howard	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
Wilbur J. Merriman	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
Leo S. Moran	(Transferred from River Road Equipment Housing—Rotary 16240) Superintendent I	Aug. 16, 1956	4,800.00	5,040.00
Stanley O. Nash	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
Lewis L. Raver	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00
<i>Stone Laboratory</i>				
Everett E. Seymour	Park Manager II	Aug. 16, 1956	3,960.00	4,140.00
Roy E. Thompson	Building Maintenance Superintendent I	Aug. 16, 1956	4,560.00 + house	4,800.00 + house
<i>Janitor Service</i>				
Roy H. Baker	Building Maintenance Foreman	Aug. 16, 1956	3,456.00	3,780.00
Paul M. Brokaw	Building Maintenance Foreman	Aug. 16, 1956	3,024.00	3,780.00
Homer J. Palmer	Building Maintenance Superintendent I	Aug. 16, 1956	4,560.00	4,800.00
John P. Riffe	Maintenance Repairman II	Aug. 16, 1956	3,456.00	3,600.00

<i>Laundry</i>					
LeRoy C. Huston	Laundry Supervisor II	Aug. 16, 1956	3,600.00	3,780.00	
<i>University Health Service--Rotary 12770</i>					
Mary G. Archer	X-Ray Technician I	Sept. 1, 1956	3,168.00	3,312.00	
Margaret J. Cahill	Clerk V	Aug. 1, 1956	3,780.00	3,960.00	
<i>University Bookstore--Rotary 15951</i>					
George E. Bloom	Purchasing Agent I	Aug. 1, 1956	4,560.00	4,800.00	
<i>Laboratory Supply Store--Rotary 15991</i>					
Dorothy E. Stellarini	Clerk Typist IV	Sept. 1, 1956	2,640.00	3,168.00	
Jack Vilbrandt	Accountant II	Aug. 16, 1956	4,320.00	4,560.00	
Vivian J. Weigelt	Clerk Typist IV	Aug. 1, 1956	3,168.00	3,312.00	
<i>Ohio Union--Rotary 16101</i>					
Edwinna Grimes	Clerk V	Aug. 1, 1956	3,780.00	3,960.00	
<i>River Road Housing--Rotary 16240</i>					
Stephen H. Chick	Equipment Operator II	Aug. 16, 1956	2,880.00	3,024.00	
<i>Dormitories and Dining Halls--Pro Rata--Rotary 16400</i>					
Virginia M. Ward	Accountant I	Aug. 1, 1956	3,780.00	3,960.00	
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### *Leaves of Absence, without salary*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Mary M. Rogers	Clerk Stenographer II (part time)	July 1 to Sept. 30, 1956	
<i>College of Medicine</i>			
<i>School of Nursing</i>			
Marcine Pensiero	Instructor	July 14 through Sept. 2, 1956	
<i>University Hospital</i>			
<i>Delivery Room</i>			
Dolly Thomsen	Domestic Worker I	Sept. 4, 1956--indefinite	
<i>Dietary</i>			
Frances R. Haynes	Food Service Worker II	Sept. 11 through 30, 1956	
Eva Johns	Cook II	Sept. 24 through 30, 1956	
Martha E. Knowlton	Clerk Typist III	Aug. 21, 1956--indefinite	
Mary L. Woods	Food Service Worker I	Sept. through 5, 1956	
<i>Dispensary</i>			
Vera Cassidy	Nurse I	Aug. 28, 1956--indefinite	
	Reinstated as of	Sept. 20, 1956	
<i>Emergency Room</i>			
Elizabeth Hines	Clerk II	Sept. 1 through 5, 1956	
<i>Heart Station</i>			
Emma L. Jackson	Domestic Worker I	Sept. 1 through 5, 1956	
<i>Laboratories</i>			
Luella Johnson	Domestic Worker I	Sept. 1 through 6, 1956	
<i>Medical Social Service</i>			
June L. Hedrich	Casework Supervisor I	Sept. 12 through 25, 1956	
<i>Nursing Care</i>			
Patricia L. Hisrich	Nurse II	Sept. 1 through 5, 1956	
Georgia Anderson	Nurse II	Sept. 9 through 22, 1956	
Jetty R. Staples	Nursing Assistant	Sept. 1 through 6, 1956	
Phyllis Virden	Nurse II	Sept. 1 through 5, 1956	
Carrie E. Moore	Nursing Assistant	Sept. 1 through 5, 1956	
Margaret Milem	Nurse II	Sept. 1 through 4, 1956	
Liza L. Fletcher	Domestic Worker I	Sept. 1 through 4, 1956	
Juanita Foster	Attendant I	Sept. 1 through 4, 1956	
Dolly Freeman	Domestic Worker I	Aug. 21, 1956--indefinite	
Georgia Gibson	Domestic Worker I	Sept. 16, 1956--indefinite	
Harold Griffin, Jr.	Attendant I	Sept. 1 through 5, 1956	
Vivian L. Moore	Domestic Worker I	Sept. 1 through 5, 1956	
Woody Nelson	Attendant I	Sept. 1 through 6, 1956	
Dorothy A. Newsome	Domestic Worker I	Sept. 1 through 5, 1956	
Margaret L. Payne	Domestic Worker I	Sept. 1 through 5, 1956	
Virginia E. Williams	Attendant I	Sept. 1 through 5, 1956	
Virginia E. Williams	Attendant I	Sept. 16, 1956--indefinite	

Della E. Brown	Domestic Worker I	Sept. 1 through 5, 1956
Ruby Carter	Domestic Worker I	Sept. 1 through 5, 1956
Patti Davis	Domestic Worker I	Sept. 1 through 6, 1956
Ella M. Duff	Domestic Worker I	Sept. 1 through 4, 1956
Erma L. Epps	Attendant I	Sept. 1 through 4, 1956

*Radiology*

Strother C. Brockman	Attendant I	Sept. 1 through 7, 1956
James V. Haynes	Attendant I	Sept. 1 through 5, 1956

*Columbus Receiving Hospital—Rotary 12201*

Mildred Burke	Nurse II	Aug. 1 through 5, 1956
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*Administrative Division*

*Business Office*

Martha H. Casey	Clerk Typist III	Sept. 1 through 3, 1956
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*Military Science—Rotary 10001*

Ramona Ernst	Clerk Typist II (part time)	Sept. 4 through 21, 1956
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*College of Dentistry*

*Dental Clinic—Rotary 13160*

Marice K. Musgrove	Clerk Stenographer III	Oct. 1, 1956 through Sept. 30, 1957
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*Ohio Union—Rotary 16101*

Florence V. Crossan	Food Service Supervisor	Oct. 1 through 5, 1956
Juanita N. Taylor	Cook II	Oct. 1 through 6, 1956
Beverly C. Campbell	Assistant Program Director	Sept. 1 through 7, 1956

*Residence Halls for Women—Rotary 16230*

Walter C. Battle	Custodial Worker II	Aug. 13 and Aug. 27, 1956
Marie Corbett	Domestic Worker I	Sept. 4 through 7, 1956
Grace Bannister	Food Service Worker II	Sept. 1 through 30, 1956
Rosalie Bradley	Food Service Worker I	Sept. 1 through 30, 1956
Annie M. Graham	Food Service Worker I	Sept. 1 through 30, 1956
Elizabeth Evans	Cook I	Sept. 1 through 30, 1956

*Stadium Dormitories—Rotary 16244*

Rosie L. Ross	Food Service Worker I	Sept. 8 through 30, 1956
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*Changes in Dates of Resignations*

Name	Title	Effective
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*College of Medicine*

*University Hospital*

*Nursing Care*

Asree Brunner	Domestic Worker II	Changed to Aug. 25, 1956
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*Administrative Division*

*Dean of Men's Office*

Jeannette Connett	Clerk Stenographer II	Changed to Sept. 14, 1956
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*University Division*

*Library*

Margaret Burke	Library Assistant I	Changed to Aug. 17, 1956
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*Change in Leave of Absence Date*

Name	Title	Effective
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*University Division*

*Library*

Myrna D. Kagan	Library Assistant	Reinstated Sept. 1, 1956
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*Returning from Leave of Absence*

Name	Title	Effective
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*College of Medicine*

*University Hospital*

*Nursing Care*

Mary McKinney	Domestic Worker I	Aug. 15, 1956
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*Administrative Division*

*Business Office*  
 Kenneth R. Johnson Clerk III Sept. 1, 1956

*Physical Plant*

*Light, Heat and Power*  
 Oliver James Custodial Worker II Aug. 23, 1956

*River Road Cafeteria—Rotary 16240*

Thelma B. Beal Food Service Worker I Aug. 12, 1956  
 Willie A. Cox Food Service Worker I Aug. 11, 1956

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*Transfers*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Political Science</i>			
David Spitz	Research Associate	From Rotary 11681 to A-1 for September—\$570.00 per mo.	

*College of Engineering*

*Engineering Experiment Station—F-9C*  
 Donna Hypes Clerk Typist III Sept. 1, 1956  
 From: A-1  
 To: F-9C

*Administrative Division*

*Business Office*  
 Vivian J. Weigelt Clerk Typist IV Sept. 1, 1956  
 From: Laboratory Supply  
 To: Business Office A-1

*Entrance Board*

Ferol M. Frash Clerk Typist II Oct. 1, 1956  
 From: Laboratory Supply  
 To: Entrance Board A-1

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Resignation of Estelle Fryzinger, Nurse II, Nursing Care, is cancelled.

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*Change of Appointment Date*

Name	Title	From	To
<i>College of Medicine</i>			
<i>School of Nursing</i>			
Barbara D. Campbell	Instructor	From Sept. 1 to Oct. 1, 1956	

*University Hospital*

*Radiology*  
 Francesco S. Tolone Assistant Radiologist Changed to July 1, 1956  
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Termination of Service—Helen Scott, Clerk II, Administration, University Hospital—September 6, 1956

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*Deceased*

Name	Title	Effective
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*Physical Plant*

*Janitor Service*  
 Robert L. Anderson Custodial Worker II Sept. 6, 1956  
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*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Catherine D. Schrider	Clerk Stenographer	Catherine Dumech
<i>College of Agriculture</i>		
<i>Administration</i>		
Eleanor G. Rickard	Clerk Stenographer III	Eleanor G. Merritt

*College of Arts and Sciences**Administration*

Nancy J. Sutterfield	Clerk Typist III	Nancy P. Emish
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*College of Education**Administration*

Lela A. Weaver	Clerk Typist III	Lela A. Pryor
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*College of Engineering**Administration*

Ann E. Waidner	Clerk Stenographer III	Elizabeth A. Waidner
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*College of Medicine**University Hospital**Dietary*

Virginia M. Russell	Assistant Director	Virginia M. Beck
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*Nursing Care*

Ida M. Baker	Nurse III	Ida M. McCauley
Louisa D. Boner	Nurse II	Louise D. Maurer
Mary J. Ebinger	Nurse III	Mary J. Flesher
Rosie L. Jamison	Nursing Assistant	Rosie L. Fulgham
Thelma B. Jones	Domestic Worker I	Thelma B. Watson

*College of Veterinary Medicine**Administration*

Marguerite S. Robinson	Clerk Stenographer IV	Marguerite S. O'Neill
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*University Division**Library*

Celianna I. Wilson	Personnel Librarian	Celianna I. Grubb
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*Twilight School*

Jewell F. Mayberry	Clerk Typist II	Emma J. Mayberry
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*General Division**Mailing Department*

Clara J. Pigg	Duplicating Equipment Operator I	Clara J. Seymour
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*Telephone Exchange*

Gertrude L. Best	Switchboard Operator II	Gertrude L. Bobo
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*Columbus Receiving Hospital—Rotary 12201*

Janet V. Gemmell	Nurse II	Janet L. Gemmell
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*Research Foundation—Rotary 11325*

Patricia T. Reed	Research Associate	Patricia G. Taylor
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*Dental Clinic—Rotary 13160*

Gloria K. Webb	Clerk Typist III	Gloria K. Lowder
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President Fawcett presented the following miscellaneous recommendations:

That the following leaves of absence without salary be approved:

Lucile Pepoon, Extension Specialist in Family Life, for the period beginning September 1, 1956, for one year, to accept an assignment by the Ford Foundation to serve as consultant and teacher in Child Development and Family Life at the College of Home Economics in Karachi, Pakistan.

Norman L. Burkitt, Acting Associate County Extension Agent, Pike County, indefinite time for military service, effective September 4, 1956.

Emanuel P. Varandyan, Assistant Professor, Department of English, for the period from October 1, 1956 through March 31, 1957, to accept directorship in the American-Armenian Cultural Research Foundation.

Marion L. Smith, Associate Professor, Department of Mechanical

Engineering for the period October 1, 1956 through September 30, 1957, to take part in the "Year in Industry" program of the DuPont Company.

*Natural Resources Institute*

That approval be granted to a new agreement between The Ohio State University and the Division of Wildlife—Ohio Department of Natural Resources, to replace the previous agreement which provided funds to the Franz Theodore Stone Institute of Hydrobiology, now discontinued. The new agreement will read "Natural Resources Institute" instead of "Institute of Hydrobiology."

*Agreement—I.C.A.—India*

That the Board approve the proposed contract with the International Cooperation Administration for services in connection with the Secondary School Teacher Training Program in India, which former President Bevis reported to the Board of Trustees at its May 14, 1956 meeting and which was signed by Dr. Bevis on July 16, 1956.

The contract as signed provides for a period of three years, effective from July 16, 1956, and involves an expenditure of \$480,700.00 during the period. During the life of the contract our specialists will be provided by The Ohio State University, and a total of six consultants for six months each will be sent to India to assist the Indian Ministry of Education.

*Closed-Circuit Television*

The President reported that the Athletic Department is entering into a contractual agreement with Visual Electronics Company of New York City for closed-circuit television of our Wisconsin, Indiana, and Michigan football games in the St. John Arena on an experimental basis. The plan has been reviewed with the University Cabinet and approved by the President.

*Site—Ohio Rehabilitation Center*

That upon action taken by the Board of Trustees on April 9, 1956, and with the recommendation of the University Cabinet, it is proposed the Board approve the following site for location of a building for the Ohio Rehabilitation Center. Said site is located north of the west end of Eighth Avenue, parallel to Perry Street, south of the expanded parking area for the Health Center, and adjacent to the east boundary line of University property. It is understood that the exact location of the building will be determined on the basis of preliminary studies to be conducted at the direction of the Ohio Rehabilitation Board and subject to final approval of the University Cabinet.

*Budget—Defense Studies Committee*

That the Board approve the recommendation of the Defense Studies Committee that \$15,000.00 be appropriated from Mershon funds as a preliminary budget to provide for honoraria for consultants, fees for lecturers, travel, services of a Research Assistant, a secretary, reproduction and publication, and general office-operating expenses.

*Flight Training—ROTC*

The President reported that in the last session of the United States Congress the Department of Defense was authorized to establish a nation-wide program of flight training for advanced ROTC students. The Ohio State University has been chosen as one of the select group

of schools where the program will be introduced immediately. This University is cooperating fully, and flight instruction is scheduled to begin soon. Additional planes and instructors are being procured, and reimbursement contract negotiations are under way.

#### *University Hospital—Transfers*

That the authority given the University Hospital to transfer employees from A-1 to Rotary and vice versa at the September, 1955 meeting of the Board be extended until such a time as it be withdrawn by Board action.

#### *Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$6,669.25 from the American Cancer Society for Research in Medicine. Rotary 11013

\$4,523.63 from the American Chemical Society for research in Chemistry. Rotary 11011.

\$2,925.00 from E. I. DuPont DeNemours and Company for Fellowship in the Department of Metallurgy. Rotary 11193.

\$2,125.00 from Shell Company Foundation for Shell Fellowship in Chemical Engineering. Rotary 11716.

\$2,000.00 from Allied Chemical and Dye Corporation for research in Chemistry. Rotary 11009.

\$1,800.00 from American Cyanamid Company for Fellowship in Chemical Engineering. Rotary 11018.

\$371.25 from Julius F. Stone Foundation for Medical Research. Rotary 11811.

\$225.00 from American Cyanamid Company for Scholarship in Chemical Engineering.

\$175.00 from the Presser Foundation for Scholarship in Music.

#### *Research Foundation Contracts*

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:

Navy Department 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 (Amend. No. 9, Department of Metallurgical Engineering). Gross value—\$15,673.

Department of the Navy, U. S. Navy Purchasing Office, Los Angeles, California. For an investigation in the Field of Dinitrogen Tetroxide (to be known as U. S. Navy Purchasing Office Project No. 651 (Mod. No. 2, Department of Chemistry). Gross value—\$6,500.00.

Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Response of the Accommodation Mechanism to Visual Stimuli Project No. 654 (Amend. No. 2, School of Optometry). Gross value—\$6,920.00.

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 (Amend. No. 1, Engineering Experiment Station). Gross value—\$14,679.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Efficiency and Performance of the Heart (to be known at National Institutes of Health Project No. 609 (Ext. No. 2, Department of Physiology). Gross value—\$8,993.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Dental Roentgenograms by Compact Sources (to be known as Air Force Office of Scientific Research Project No. 610 (Sup. No. 3, College of Dentistry). Gross value—\$14,720.00.

State of Ohio, Department of Highways, Columbus, Ohio. For Engineering Calculations by Means of an Electronic Computer (to be known as State of Ohio, Department of Highways Project No. 709 (New) Department of Mathematics). Gross value—\$800.00.

U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois. For a Study of Complex Beta Decay Spectra (to be known as U. S. Atomic Energy Commission Project No. 713 (New) Department of Physics and Department of Chemistry). Gross value—\$47,022.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Physiological Effects of High Altitude (to be known as Wright Air Development Center Project No. 714 (New) Physiology Department). Gross value—\$13,924.00.

The above nine contracts for research in cooperation with Government represent a gross income of \$129,231.00.

Upon motion of Mr. Black, seconded by Mr. Kettering, the above recommendations upon roll call were approved by unanimous vote.

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The Vice President and Business Manager reported that the University Cabinet has approved the following (A) Extras to Contracts and (B) Credit to Contract and recommended that they now be approved by the Board of Trustees:

(A) *Extras to Contracts*

*Joseph Skilken and Company*.....\$ 417.50

*Arena*

Painting of concrete from the canopy down to the fill line or grade around the building.

Original Contract—\$2,446,600.00—June 18, 1954

*Joseph Skilken and Company*.....\$ 480.00

*Arena*

1. Painting of walls and columns in the offices and lobbies of the Ticket Office area, Rooms L-2 West and L-2 East and the offices lying between these two rooms.  
Add .....\$650.00
2. Omission of Ferrox coating on the catwalk floor because of the satisfactory nature of the floor as delivered. Deduct..... 170.00

Net addition.....\$480.00

Original Contract—\$2,446,600.00—June 18, 1954

*The Electric Power Equipment Company*.....\$391.00

*Mershon Auditorium*

Installation of additional soffit lights in the east entrance canopy enlarged in accordance with Bulletin No. 23

Original Contract—\$204,310.00—February 3, 1955

*Frank Messer and Sons, Inc.*.....\$ 234.00

*Residence Halls for Women, Unit "E"*

Relocation of the telephone switchboard so that the operator can watch the counter when a staff member is not on duty. This involves covering the existing electrical conduit with an 8" wood platform which will hold the switchboard.

Original Contract—\$996,400.00—June 10, 1955

*Joseph Skilken and Company*.....\$6,000.00

*Arena*

Furnish and install protective hand railings on the balcony steps in the Arena. These railings will be the "hair-pin" type on one side of the steps only, at each row of seats.

Original Contract—\$2,446,600.00—June 18, 1954

*Lieb Jackson, Inc.* .....\$3,434.00

*Arena*

Two additional air compressors of 5 H.P., 20 CFM Capacity each, to provide adequate air requirements for temperature control and steam equipment in both the Arena and Indoor Practice Section of the Field House Group.

Original Contract—\$363,749.00—June 22, 1954

(B) *Credit to Contract*

*Joseph Skilken and Company*.....\$ 380.00

*Indoor Practice Section of the Field House Group*

Omission of Ferrox coating on the catwalk floor due to the satisfactory condition of the flooring as delivered.

Original Contract—\$867,293.00—March 11, 1955

Upon motion of Mr. Black, seconded by Judge Gorman, these recommendations of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

- 54—Transfer of \$5,584.00 from Rotary A to G-2-J Field House, H.B. 929, to provide funds for the contract with the J. T. Edwards Company for protective railings at cross aisles along the back of the seat banks in the Arena.
- 56—Authorizes entering into a contract with Joseph Skilken and Co. for remodeling four sections of the pipe railing, construction of a television room for monitors, controls, and control personnel in the Arena at a cost of \$1,257.80 without recourse to competitive bidding and the transfer of this amount of money from Rotary A to G-2-J Field House, H.B. 929, to provide the necessary funds.
- 57—Release without restriction of \$251,500 in Item 6, Capital Equipment and Other Capital Outlay, H.B. 942, to provide funds for the Power Plant projects: "Removal and Demolition of Present Boiler No. 3, Including Appurtenances to Provide Space for Installation of New Steam Generator and Appurtenances in The Ohio State University Power Plant."
- 58—Authorizes entering into contracts with the Frank Messer and Sons in the amount of \$1,230.00 for Alternate A, General and the Limbach Company for the Plumbing and Drainage Contract on the project Mershon Auditorium Parking Facilities in the amount of \$38,687.00 notwithstanding the fact that they are in excess of the architect's estimate of cost and the transfer of \$555,271.00 from Rotary A to G-2-M Mershon Auditorium Parking Facilities, H.B. 929, to provide funds for this project.
- 64—Transfer of \$8,450.00 from Rotary A to the following accounts in H.B. 929 to provide funds for the architect's services:
  - G-2B- Indoor Practice Section, Field House Group. . \$1,250.00
  - G-2-J Field House Group. . . . . 3,600.00
  - G-2-L Residence Halls for Men. . . . . 3,600.00
- 65—Release of funds in the amounts listed in the following accounts to provide funds to employ the H. C. Nutting Company to make test hole borings at the sites of prospective buildings:
  - H.B. 942 804-2 College of Law. . . . . \$843.75
  - 804-7 College of Engineering. . . . . 975.00
  - H.B. 932 G-2 Construction of North Wing  
of University Hospital, Dept. 807. 843.75

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The Vice President and Business Manager presented the following report and recommendations:

Upon the recommendation of the Director of Physical Plant and with the approval of the University Cabinet, it is recommended that the old solid timber frame barn located on the tract of land recently acquired to the west of Don Scott Airport and known as the Smith tract be demolished. It is in very poor condition and cannot be made usable without an exceptionally large sum of money.

It is further recommended that Wilbur Ford, 2556 Westmont Blvd., be given permission to remove this barn for the usable material which can be salvaged.

Upon motion of Mr. Kettering, seconded by Judge Gorman, the above recommendations were unanimously approved.

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### *Razing Buildings*

The Vice President and Business Manager presented the following report and recommendation:

Upon the recommendation of the Director of Physical Plant and with the approval of the University Cabinet, it is recommended that all buildings located on the lots listed below the demolished as soon as the houses are vacated. This property is located in the R. P. Woodruff Agricultural College Addition and was acquired recently by the University. Possession dates are a part of the individual contracts.

<i>Lot No.</i>	<i>Street Address</i>
61	251 West Woodruff Avenue
62	256 West Woodruff Avenue
63	260 West Woodruff Avenue
65 (Duplex)	268-270 West Woodruff Avenue
67	274 West Woodruff Avenue
68	276 West Woodruff Avenue
69	278 West Woodruff Avenue
70	280 West Woodruff Avenue
71	282 West Woodruff Avenue
77	261 West Frambes Avenue
81	245 West Frambes Avenue
½ of 87 and 88	217 West Frambes Avenue
89 (Duplex)	211-213 West Frambes Avenue
200	236 West Frambes Avenue
201	244 West Frambes Avenue
202	248 West Frambes Avenue
207	268 West Frambes Avenue
211	269 West Lane Avenue
213	261 West Lane Avenue
214-215	259-255 West Lane Avenue
220 and ½ of 221	237 West Lane Avenue

These buildings will be disposed of by taking bids from concerns whose business it is to wreck buildings and the most favorable bid to the University will be accepted.

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

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### *Razing Horse Barn*

The Vice President and Business Manager presented the following report and recommendation:

Upon the recommendation of the Director of Physical Plant and with the approval of the University Cabinet, it is recommended that the Horse Barn which is located just south of the new Agricultural Classroom and Administration Building be demolished. The removal of this barn is necessary in order to improve the site around the new building and because of its extreme closeness to the south end of the new building. The demolition of this barn will be accomplished by taking bids from concerns whose business it is to wreck buildings and the most favorable bid to the University will be accepted.

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

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*Theater Equipment—Mershon Auditorium*

The Vice President and Business Manager presented the following recommendation of the University Cabinet:

The University Cabinet wishes to recommend that the necessary steps be taken to employ Mr. R. H. Jackman, Manlius, New York, a theater equipment consultant, to serve as superintendent and inspector of the installation of the stage rigging, curtains and other appurtenances in the stage equipment contract for the Mershon Auditorium.

Mr. Jackman has quoted a basic fee of \$100.00 per day plus travel expenses. Since this job will extend over a period of several weeks, he proposes to devote a minimum of two days or a maximum of three days a week for a fee of \$200.00 per week plus travel expenses with a maximum of \$2,000.00 for this service.

Funds will be provided for the employment of Mr. Jackman in G-2-H Auditorium, H.B. 929.

Upon motion of Judge Gorman, seconded by Mr. Black, the recommendation for employment of Mr. R. H. Jackman was approved by unanimous vote.

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*Land Purchase—R. P. Woodruff Addition*

The Vice President and Business Manager reported to the Board of Trustees that The Ohio State University has received a proposal for the purchase of Lot No. 66 of the R. P. Woodruff's Agricultural Addition, known as 272 West Woodruff Avenue, at a price of \$14,750.00, from Elwood L. Carpenter, Guardian of the Estate of Mary J. Riser, an incompetent person. This property is adjacent to the land recently acquired in the area immediately north of the present boundary of the University Campus.

Funds for the purchase of this property will be provided by a transfer of \$14,750.00 from General University Funds to G-1a Lands, H.B. 929.

Upon motion of Mr. Black, seconded by Judge Gorman, the purchase of this land was approved and the Vice President and Business Manager was authorized to proceed to negotiate the transaction and secure the necessary approvals for the purchase of the property. Approval was hereby granted for the transfer of funds as described above.

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Chairman Huffman called the attention of the Board to the fact that at the 34th Annual Meeting of the Governing Boards of State

Universities and Allied Institutions, Mr. Ketner was elected its President for the coming year. Whereupon Judge Gorman presented the following resolution and moved its adoption:

At the annual meeting of the Governing Boards of State Universities and Allied Institutions which was held at Amherst, Massachusetts in September of this year, our representative of this Board, Forrest G. Ketner, was chosen President for the year 1956-1957. This is a high honor and brings great credit to this Board and to The Ohio State University. We heartily congratulate him on this well-deserved recognition.

This motion was seconded by Mr. Kettering and upon roll call was approved by the Board.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Dayton E. Heckman and, in accordance with the recommendation of the Board of Trustees, a copy of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board, has been furnished to the family:

The Board of Trustees expresses its sorrow at the death on April 28, 1956, of Dayton E. Heckman, Professor of Political Science and Secretary of the College of Arts and Sciences.

Whether as teacher, scholar, administrator, or public-spirited citizen, Professor Heckman was notable for his devotion to the task before him. This intensity of approach was combined with a keen analytical mind and a love of playing the "devil's advocate" in order to make sure that all of the facts and implications of a problem were clearly understood before a decision was made. His forthright approach startled some people, but to most it was stimulating. For what he demanded was a rigorous examination of all the facts and issues involved. Once this was accomplished he was all consideration and understanding in working toward a solution. In the process of searching for a solution to a problem both faculty and students felt the warmth of his basic kindness and even tenderness.

As a teacher of Political Science, Professor Heckman constantly endeavored to instill in his students his own deep faith in democracy and to cultivate in them such powers of clear, incisive thought as he himself possessed. He had tremendous faith in the soundness of "the will of the people" and felt that democracy was the only sure approach to government which would preserve human liberty. It is true that the processes of democracy were in conflict with his personal impatience to get on with the job. Yet it was in connection with this conflict that he developed his middle of the road convictions.

Dr. Heckman's special scholarly interests lay in the field of public opinion. He loved to analyze the intricate mixture of facts, prejudices and emotions that swayed and crystallized public opinion. At times his approach was that of the disinterested observer removed from the battle and trying to evaluate all the elements of the struggle and to analyze their shifts. However, he could not play this role for long. Then his enthusiasm for promoting the public good led him to move into a cause and work for what

he thought to be in the public interest. Election analyses and zoning problems are typical of the issues which led him to make a direct contribution to the community. It was characteristic that he encouraged his graduate students to concern themselves with the practical as well as the theoretical aspects of political action, as evidenced by the dissertations he directed, several of which developed into published papers. In the later years of his full and active life he found difficulty in pursuing his own studies to the point of publication. His most significant recent work is a study of Federal Grants-in-Aid in Ohio.

It was as Secretary of the College of Arts and Sciences that Dr. Heckman's unusual qualities came to full flower. He served in this capacity seven of the nine years that he was a member of the University staff. Here he displayed not only superior administrative abilities but also a fertility of mind which was tempered by common sense and the ability to recognize the fine line between what is immediately practical and what is impractical. As Secretary he had two main aims during his period of service; first, to organize a more efficiently run office and to improve its relations with the departments and faculty, and second, to strengthen educational standards. In both aims faculty and students can attest to success, although at the time of his death he was still bursting with plans for further improvement.

Dayton Heckman was born on August 14, 1909, in Fayette, Ohio. He was raised in northwestern Ohio and always retained his love for the flat, fertile plains of this region. He received all his higher education at The Ohio State University, having been granted his bachelor's and master's degrees in 1931 and his doctorate in 1939. In 1938 he joined the Political Science Department at the University of Omaha and resigned in 1943 with the rank of Associate Professor to join the Navy. Upon his discharge as Lieutenant, U.S.N.R., in 1946, he was appointed Associate Professor of Political Science at Western Reserve University. A year later he joined the staff of the Political Science Department at The Ohio State University, and in 1949 he was appointed Secretary of the College of Arts and Sciences.

Dayton Heckman was another of the many with great talent who have given generously to the University and community with no thought of material rewards. 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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Thereupon the Board adjourned to meet Monday, November 12, 1956 at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, November 12, 1956

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

Present: Senator James W. Huffman, Chairman, Robert F. Black, Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, General Carlton S. Dargusch and Charles F. Kettering.

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The minutes of the last meeting were approved.

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President Fawcett advised the Board that he has made plans to have the Dean of each College meet with the Board and to present a report on the status of his respective college.

He stated that he had requested Dean Fullington of the College of Arts and Sciences to attend this meeting and suggested that the report of the Dean be the first item on the agenda. This suggestion was agreed to by the Board and Dean Fullington now presented his report.

At the conclusion of Dean Fullington's statement, the members of the Board expressed their sincere appreciation for the clarity and completeness of his remarks and also their hearty approval of President Fawcett's plan to have the Deans meet with the Board.

Chairman Huffman now requested Dean Fullington to prepare and present to the Secretary a summary of his remarks to be included in the record of this meeting.

*Summary of Remarks on the College of Arts and Sciences*

*Addressed to the Board of Trustees of The Ohio State University  
by Dean James F. Fullington, November 12, 1956*

The College of Arts and Sciences is the largest and most important college in the University. It is also the least understood, and, as it sometimes seems to me, the least appreciated of the colleges. Two reasons for the lack of understanding are perhaps central. One is the widespread feeling, if not belief, that the purpose of higher education is to prepare the student for a specific vocation or profession, and that a college of liberal arts is only of minor importance alongside the professional schools.

A second reason lies in the difficulty of comprehending an instructional unit which serves a variety of purposes.

What, then, are our purposes?

1. To provide a program of liberal education for students in our curricula. In the year 1954-55, 5,037 students or 25% of University students were registered in the College. What happens to our graduates? Many of them go on to graduate schools or professional schools. Some go to jobs directly related to the subject of their

major—majors in bacteriology to research labs, in geology to oil companies, in journalism to newspapers. What happens to graduates who majored in English, Latin, History and the like?

You may be interested to know that the past two years General Motors hired six of our graduates at beginning salaries of \$410 per month. Dupont hired four at \$400 to \$500. This year, U. S. Steel hired five at \$425. These graduates were all what we call non-technical majors, students whose major fields were English, psychology, history, biological science, economics, geography. I could give you many more examples, but I shall simply say that not one of the many boys whom we place in such jobs, was employed because of specialized vocational training. These are just a few who represent the better boys but by no means all of them. We are placing all of our graduates in good jobs, at least as good as their capacities deserve. Industry and business are waking up to the fact that they've been overlooking a bet in their recruitment programs. They find that a liberal education regardless of the major field of study, develops capabilities that they need and can use in management, sales and production.

2. To provide instruction to students in other colleges. In 1954-55 23.8% of all class registrations in the University were in Arts College departments. Putting it another way, almost one quarter of the teaching in the University is done by the Arts College. There is not a college on the campus which does not depend on the College of Arts and Sciences for the foundations of its professional training, as well as for the basic skills of all education and the broadening liberal studies. Hence, in no small degree the quality of the graduates of our professional schools depends upon the quality of instruction in the College of Arts and Sciences. The attitude of the College is that this service function is just as important as all the rest of our teaching. And I think that in general we do our job very well.

3. To provide professional or vocational training in certain fields. We have two professional schools, Journalism and Optometry. We also offer degree curricula with vocational objectives in other areas, for example Medical Technology and Physical Therapy. In all these curricula, however, we insist upon a sound base of liberal education which is at least as extensive as that required of all our students.

4. To provide graduate education in the fields of learning peculiar to our departments and schools. In 1954-55, 30% of the Ph.D.'s granted by the University came from Arts College Departments. Here is the source of our professional chemists, physicists, mathematicians, geologists, bacteriologists—and above all our college teachers in all the fields we command.

5. Finally, our jobs is to carry on research, without which both undergraduate and graduate teaching becomes sterile. An impressive amount of research is going forward in the college. I wish I could communicate to you its full content and importance, but I find it almost impossible to do so simply and briefly. The majority of it is of an unspectacular nature, the quiet results of quiet hours of work which are comprehensible and significant only to the specialist.

What about the health of the College? I can say sincerely that we have a strong staff, one of which we can be proud. I am particularly happy in the large number of our younger men to might be labelled *just-arriving*, or of *great promise*. In these lie much of the hope for our future greatness. They must be cherished and encouraged.

Nor should we overlook the many dedicated and skilled classroom teachers on our regular staff who, despite their scholarly interests are not and will not become great scholars, but whose contribution to the total educational effort of the University is invaluable. They are the core of our undergraduate teaching, as well as the exemplars and guides of the large numbers of younger and inexperienced teachers who may or may not remain with us permanently.

All in all, the College is basically healthy, and the morale of the staff is high. In no small part this results from the continued effort of you gentlemen of the Board to improve our salary structure and supplemental benefits. In part, it results from our new President, who even during a brief three months in office, has given us the promise of a wise and aggressive leadership. And in part it results from the steadily growing conviction—which we have not always had—that the University has unbounded potential for future greatness.

Perhaps I should close at this point, but I would be remiss if I did not point to some of the obstacles to progress which we meet in the College. I shall mention only three:

1. The critical space shortage in classrooms, laboratories and offices.
2. Inadequate funds for equipment and for the Library. The equipment necessary for basic research is shockingly expensive. Costs are increasing. The funds are seriously limited. The Library appropriations for books and periodicals *never* have been sufficient to build a first class library and with increasing costs are not now sufficient to maintain one. The present appropriation ought to be at least doubled.
3. Inadequate funds for travel. We have no funds for research travel and, after official business is taken care of, little or nothing for travel to scholarly gatherings. The work of the scholar requires that he associate with other scholars if he is to keep abreast of advances in his field and become recognized as a worker in the field. It is as much an obligation of the University to support this activity as to provide other aids to scholarship and research.

The University administration is well aware of our needs, and I know that it is making every effort to satisfy them. All I can ask you gentlemen of the Board is to give it all the support you can in carrying out its plans. We have a job to do and we want to do the best we can. But we must have your help if we are to succeed in our mutual endeavor to make of Ohio State the University it can become.

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### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Wallace C. Dunham	Graduate Assistant	Aug. 31, 1956	1,800.00
Dean H. Mayberry	Assistant Extension Editor	Oct. 31, 1956	6,036.00
Emerson C. Frederick	Clerk V	Oct. 31, 1956	4,560.00
	(To be reappointed)		
<i>College of Agriculture Administration</i>			
Carol Bernlohr	Clerk Stenographer III	Oct. 13, 1956	2,640.00

<i>Agricultural Economics and Rural Sociology</i>		
Thurza A. Prewett	Clerk Stenographer II	Oct. 20, 1956 2,400.00
<i>School of Home Economics</i>		
Grace L. Campbell	Domestic Worker I	Sept. 30, 1956 2,208.00
<i>Zoology and Entomology</i>		
David E. Donley	Graduate Assistant	Sept. 30, 1956 1,503.00
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Marilyn Domm	Clerk Stenographer II (part time)	Aug. 31, 1956 1,152.00
Marabelle E. Lemming	Clerk Stenographer II	Sept. 30, 1956 2,304.00
Laurie T. Morris	Clerk Stenographer II (part time)	Sept. 30, 1956 1,152.00
Theresa Jankowski	Clerk Typist II	Oct. 15, 1956 2,304.00
Mary E. Newman	Clerk Typist II	Sept. 30, 1956 2,208.00
Mary A. Snyder	Clerk Typist II	Sept. 30, 1956 2,208.00
Sara J. Ball	Clerk Typist III	Oct. 31, 1956 2,760.00
<i>Bacteriology</i>		
Olga P. Dollison	Microbiologist	Sept. 30, 1956 3,612.00
<i>Chemistry</i>		
Emily E. Davis	Assistant	Sept. 30, 1956 1,656.00
David F. Dever	Assistant	Sept. 30, 1956 2,007.00
Arnold Hakkila	Assistant	Sept. 30, 1956 1,338.00
Sheldon M. Lambert	Assistant	Sept. 30, 1956 2,007.00
Nathan T. Lipscomb	Assistant	Sept. 30, 1956 1,656.00
Donald K. Phillips	Assistant	Sept. 30, 1956 1,656.00
Sandra E. Simonaitis	Assistant	Sept. 30, 1956 1,656.00
David F. Wright	Assistant	Sept. 30, 1956 1,656.00
Ellen Gleason	Clerk Stenographer III (Rotary 12301)	Sept. 30, 1956 2,760.00
<i>English</i>		
Mary E. Cox	Assistant (part time)	Sept. 30, 1956 1,080.00
Gordon D. Killam	Assistant	Sept. 30, 1956 2,268.00
Edith M. Sniffen	Assistant Professor Emeritus (Miss Sniffen died October 2, 1956)	Oct. 2, 1956 960.00
Gerald E. Rabkin	Assistant	Sept. 30, 1956 2,268.00
<i>School of Journalism</i>		
Raymond P. Luther	Managing Editor, Lantern (Rotary 13380)	Sept. 30, 1956 225.00
<i>Physics and Astronomy</i>		
Konrad Brugger	Assistant	Sept. 30, 1956 1,800.00
Roger E. Gaumer	Assistant	Sept. 30, 1956 1,656.00
Stewart K. Kurtz	Assistant	Sept. 30, 1956 1,656.00
Robert Kvarda	Assistant	Sept. 30, 1956 1,104.00
Robert Liefeld	Assistant	Sept. 30, 1956 1,800.00
Norman A. Martel	Assistant	Sept. 30, 1956 1,656.00
<i>College of Commerce and Administration</i>		
<i>Administration</i>		
Patricia Sweeney	Clerk Stenographer II	Oct. 16, 1956 2,400.00
<i>Economics</i>		
Martin T. Farris	Instructor	Sept. 30, 1956 4,203.00
<i>Sociology and Anthropology</i>		
Lucien B. Keyes	Assistant	Sept. 30, 1956 1,800.00
<i>School of Social Administration</i>		
Pauline M. Good	Clerk Stenographer III (part time)	Oct. 26, 1956 1,320.00
<i>College of Dentistry</i> (Rotary 12846)		
Charles W. Strosnider	Professor Emeritus (Dr. Strosnider died October 2, 1956)	Oct. 2, 1956 444.00
<i>Dental Clinic—Rotary 13160</i>		
Norman E. Thoenke	Dental Laboratory Technician	Oct. 13, 1956 4,356.00
<i>College of Education</i>		
<i>Administration</i>		
June H. Brooks	Instructor and Student Counselor	Sept. 30, 1956 4,932.00
Sheila A. Castellarin	Clerk Stenographer III (part time)	Sept. 30, 1956 1,320.00
Elizabeth A. Keeley	Clerk Stenographer II (part time)	Sept. 30, 1956 1,200.00

<i>Bureau of Educational Research</i>			
Marguerite W. Matheny	Clerk Stenographer III	Oct. 5, 1956	2,760.00
<i>Psychology</i>			
Charlotte Christner	Assistant	Sept. 30, 1956	1,800.00
Carolyn Hall	Assistant	Sept. 30, 1956	1,800.00
Franklin G. Drucker	Graduate Assistant	Sept. 30, 1956	1,206.00
Jurgis L. Vodopalas	Graduate Assistant	Sept. 30, 1956	1,608.00
<i>University School</i>			
Ruth E. Bullock	Instructor and Assistant Librarian	Sept. 30, 1956	3,636.00
<i>College of Engineering</i>			
<i>Administration</i>			
Mary L. Paese	Clerk Typist III	Sept. 30, 1956	2,760.00
<i>Electrical Engineering</i>			
Fang-Shang Chen	Research Assistant (Rotary 12250—Project 744)	Mar. 31, 1957	2,400.00
<i>Engineering Experiment Station</i>			
Beverly Sharp	Clerk Typist III (Rotary 13230)	Sept. 30, 1956	2,640.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Edward M. Voke	Technical Assistant	Sept. 15, 1956	2,652.00
<i>Medicine</i>			
Henry J. Wynsen	Assistant Clinical Instructor	Sept. 30, 1956	No Salary
Modestine Brown	Research Assistant (Rotary 11687)	Oct. 31, 1956	1,760.00
<i>Obstetrics and Gynecology</i>			
Wanda E. Goddard	Clerk Stenographer III	Oct. 26, 1956	2,760.00
<i>Pathology</i>			
Emily T. Abraham	Clerk Typist III	Sept. 30, 1956	2,640.00
June R. Baumgartner	Clerk Typist III	Oct. 2, 1956	2,640.00
Margaret S. Hamilton	Clerk Stenographer III	Oct. 31, 1956	3,168.00
Leland Zoller	Technical Assistant (Rotary 11012)	Sept. 30, 1956	780.00
William L. Frantz	Research Assistant (Rotary 12505)	Aug. 31, 1956	450.00
Leland Zoller	Technical Assistant (part time) (Rotary 12541)	Sept. 30, 1956	585.00
<i>Preventive Medicine</i>			
Margaret Harmon	Resident in Nutrition	Aug. 31, 1956	1,824.00
<i>Surgery</i>			
Esther D. Minella	Research Assistant (Rotary 13431)	Sept. 30, 1956	3,000.00
<i>School of Nursing</i>			
Edna I. Veale	Instructor	Sept. 18, 1956	4,236.00
<i>University Hospital</i>			
<i>Administration</i>			
Frederick A. Immelt	Technical Assistant (Ten days' absence without leave)	Sept. 24, 1956	4,140.00
<i>Admitting</i>			
Katherine A. Kitka	Clerk Typist II	Sept. 30, 1956	2,304.00
<i>Dietary</i>			
Mary L. Woods	Food Service Worker I	Oct. 9, 1956	2,208.00
<i>Dispensary</i>			
Darlene C. Endrizal	Nurse I	Sept. 30, 1956	3,168.00
<i>Emergency Room</i>			
Frances E. Alexander	Nursing Supervisor I	Sept. 19, 1956	4,560.00
Emile D. Black	Clerk II	Sept. 30, 1956	2,208.00
<i>Laboratories</i>			
Richard Alberty	Morgue Attendant (part time)	Oct. 31, 1956	720.00
Anna J. Denzel	Technical Aide	Sept. 30, 1956	2,784.00
Anna M. Newman	Clerk Typist III	Nov. 21, 1956	3,024.00
Nancy L. Lutz	Clerk Typist II	Oct. 4, 1956	2,304.00
Virginia Minnis	Domestic Worker I (Correction of date previously reported)	Sept. 30, 1956	2,112.00
<i>Medical Records</i>			
Jane C. Babcock	Clerk III	Oct. 8, 1956	2,760.00

<i>Nursing Care</i>			
Marilyn A. Allison	Nurse II	Oct. 13, 1956	3,600.00
Elma R. Boyd	Nurse II	Oct. 11, 1956	3,600.00
Dorothy E. Hager	Nursing Supervisor II	Nov. 3, 1956	4,320.00
Geraldine Hundley	Nursing Assistant	Oct. 4, 1956	2,640.00
Corrine Keller	Practical Nurse Trainee	Oct. 13, 1956	900.00
Barbara J. Kenworthy	Nursing Supervisor I	Oct. 16, 1956	3,960.00
Margaret Lammers	Nurse II	Sept. 20, 1956	3,456.00
Jo Ann McCullough	Nursing Assistant	Nov. 11, 1956	2,640.00
Nancy M. Richards	Nurse II	Sept. 20, 1956	3,600.00
Kathleen Savoy	Practical Nurse Trainee	Oct. 13, 1956	900.00
Ruth Tople	Practical Nurse Trainee	Oct. 13, 1956	900.00
Nevora Tubbs	Nursing Assistant	Oct. 10, 1956	2,640.00
Phyllis Virden	Nurse II	Oct. 13, 1956	3,600.00
Shirley A. Weals	Nurse II	Oct. 13, 1956	3,600.00
Patricia Young	Nurse III	Oct. 19, 1956	3,780.00
Bertha F. Fisher	Domestic Worker I	Oct. 31, 1956	2,208.00
Ella F. Griffin	Domestic Worker I	Oct. 6, 1956	2,208.00
Roxie M. Griffin	Domestic Worker I	Sept. 26, 1956	2,112.00
Vivian Moore	Domestic Worker I	Oct. 24, 1956	2,208.00
Evelyn L. Yates	Domestic Worker I	Oct. 6, 1956	2,400.00
Willie A. Marshall	Attendant I	Oct. 8, 1956	2,640.00
<i>Operating Room</i>			
Barbara L. Kraner	Nurse II	Sept. 12, 1956	3,456.00
Gretchen Lilly	Nursing Supervisor I	Oct. 22, 1956	4,140.00
George H. Jiron	Attendant II	Oct. 6, 1956	3,168.00
Phyllis A. Addison	Attendant I	Oct. 29, 1956	2,520.00
<i>Physical Medicine</i>			
Rudolf V. Womack	Attendant I	Sept. 25, 1956	2,640.00
<i>Radiology</i>			
Sonia S. Cook	X-ray Technician I	Oct. 26, 1956	3,168.00
Dorothy J. Jenkins	Student X-ray Technician	Sept. 30, 1956	60.00
Susan Kemple	Student X-ray Technician	Sept. 30, 1956	60.00
Shirley Rardon	Student X-ray Technician	Sept. 30, 1956	60.00
Barbara Sargis	Student X-ray Technician	Sept. 30, 1956	60.00
Howard W. Smith	Student X-ray Technician	July 4, 1956	60.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Eloise Eakins	Nurse II	Sept. 15, 1956	3,600.00
Janet V. Gemmill	Nurse II	Sept. 30, 1956	3,456.00
Patricia Helms	Nurse II	Sept. 30, 1956	3,456.00
Elizabeth D. Ker	Nurse II	Sept. 16, 1956	3,600.00
Barbara S. Orr	Clerk Typist IV	Oct. 31, 1956	3,168.00
<i>College of Pharmacy</i>			
John C. Young	Assistant	Sept. 30, 1956	1,800.00
Shelvajeane Lash	Clerk Stenographer II	Sept. 30, 1956	2,304.00
<i>Graduate School</i>			
Joan M. Barr	Out-of-State Tuition Scholar	Sept. 30, 1956	No Salary
<i>University Division</i>			
<i>Air Science—Rotary 10001</i>			
Jack L. Laubscher	Instructor	Sept. 30, 1956	240.00
Sidney S. Webb	Instructor	Sept. 30, 1956	240.00
<i>School of Aviation</i>			
Richard L. King	Assistant Professor	Sept. 30, 1956	6,936.00
Richard E. Moore	Flight Instructor	Sept. 30, 1956	5,436.00
Nancy F. Evans	Clerk Typist III (part time)	Oct. 31, 1956	1,380.00
<i>Broadcasting Station (Rotary 15973)</i>			
Robert L. Kerr	Assistant Operator (part time)	Sept. 30, 1956	1,500.00
<i>Library</i>			
Eleanor Olney	Bibliographer	Sept. 30, 1956	3,636.00
Carolyn W. Roderick	Cataloguer	Oct. 8, 1956	3,936.00
Calvin L. Walton	Student Assistant	Sept. 21, 1956	240.00
<i>Naval Science—Rotary 10001</i>			
Horach C. Hogan, Jr.	Instructor	Sept. 24, 1956	No Salary
<i>Physical Education for Men</i>			
Floyd D. Dickey	Student Assistant	Sept. 30, 1956	603.00
Catherine J. Williams	Clerk Stenographer III	Oct. 14, 1956	2,880.00
Henry F. Wilmoth	Stores Clerk I	Sept. 30, 1956	2,208.00
(Did not report for work in ten days) (Rotary 12301)			

*Administrative Division**Student Relations*

Marilyn Moore	Clerk Typist III	Aug. 31, 1956	2,640.00
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*Business Office*

Charles A. Kuntz	Comptroller (Superannuation Retirement)	Oct. 31, 1956	15,300.00
Martha H. Casey	Clerk Typist III	Sept. 30, 1956	2,640.00
Rose A. Jenkins	Clerk Typist III	Sept. 30, 1956	2,640.00
Lloyd P. Galford	Alphabetic Key Punch Operator II	Oct. 4, 1956	2,640.00

*Registrar's Office*

Marilyn R. Cross	Clerk Typist III	Oct. 31, 1956	2,640.00
M. Leon Dodez	Clerk Typist III	Sept. 30, 1956	2,640.00
Theresa A. Guju	Clerk Typist III	Oct. 31, 1956	2,640.00
Martha Hutton	Clerk Typist III	Oct. 31, 1956	2,760.00
Mildred J. Sommer	Clerk Typist III	Oct. 12, 1956	2,640.00
Eleanor J. Curry	Clerk II	Sept. 30, 1956	2,208.00
Jacqueline M. Maloney	Clerk Typist II	Sept. 30, 1956	2,304.00
Anna L. Sharrett	Alphabetic Key Punch Operator II	Aug. 31, 1956	2,760.00

*Entrance Board*

Alice M. Gordon	Clerk Typist II	Sept. 24, 1956	2,208.00
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*Dean of Men*

John P. Giesy	Assistan to Dean of Men	Sept. 30, 1956	1,932.00
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*General Division**Student Financial Aids*

Frederick L. Kinley	Administrative Assistant to Director	Sept. 30, 1956	5,052.00
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*Research Foundation—Rotary 11325**College of Agriculture*

John B. Dimond	Research Fellow	July 31, 1956	155.00
H. Harvey Klein	Research Assistant	Sept. 30, 1956	200.00
Edwin P. Les	Research Assistant	Sept. 30, 1956	200.00
Chai H. Yoon	Research Associate	Sept. 30, 1956	378.00

*Monthly Rate**College of Arts and Sciences*

Paul P. Anthony	Research Assistant	Sept. 30, 1956	200.00
Guy P. Arsenault	Research Fellow	Sept. 30, 1956	200.00
Mary L. Drum	Research Fellow	Sept. 30, 1956	190.00
W. Wallace Hunt	Research Fellow	Sept. 30, 1956	223.00
Andrew M. Michelakis	Research Assistant	Sept. 30, 1956	200.00
Adib J. Sarkis	Research Fellow	Sept. 30, 1956	200.00
Aubrey J. Stinnett	Research Associate	Sept. 30, 1956	600.00
John W. Weigl	Research Associate	Sept. 30, 1956	525.00

*College of Education*

Geraldine C. Keene	Research Assistant	Oct. 10, 1956	184.00
Shirley A. Niemeyer	Research Assistant	Sept. 30, 1956	165.00

*College of Engineering*

Vearyl M. Loader	Research Assistant	July 1, 1956 to June 30, 1957	175.00
Hi-Chang Chai	Research Associate	Sept. 30, 1956	446.00
Howard L. Crispin	Technical Assistant	Oct. 8, 1956	387.00
Michael Hoch	Research Associate	Oct. 1 to 31, 1956	354.00
Arthur W. Leissa	Research Associate	Sept. 30, 1956	560.00
Ko-Hsin Liu	Research Assistant	Sept. 30, 1956	200.00
Vearyl M. Loader	Research Assistant	July 1 to Sept. 30, 1956	350.00
James O. Lord	Supervisor	Sept. 30, 1956	100.00
James E. Maisel	Research Assistant	Sept. 30, 1956	218.00
Thomas W. McGlinchey	Technical Assistant	Sept. 30, 1956	318.00
Michiyuki Uenohara	Research Associate	Sept. 30, 1956	578.00
Gerald Weiner	Research Assistant	Sept. 30, 1956	403.00
Michael Hoch	Research Associate	July 1, 1956 to June 30, 1957	708.00

*College of Medicine*

Robert A. Midlik	Research Assistant	Sept. 30, 1956	125.00
Howard M. Yanof	Research Assistant	Sept. 30, 1956	170.00

*University Counseling and Testing Center*

Beverly A. Bunting	Clerk Typist III	Oct. 8, 1956	2,760.00
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*Stores and Receiving*

Jack K. Hines	Stores Clerk II	Sept. 30, 1956	2,640.00
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*Physical Plant*

<i>Hospital Maintenance</i>			
John B. Blackman	Building Craftsman I	Sept. 30, 1956	4,320.00
<i>Light, Heat and Power</i>			
George Bodkins	Laborer II	Aug. 15, 1956	2,640.00
(To be reappointed) (Correction of date previously reported)			
James Decker	Laborer II	Sept. 17, 1956	2,520.00
Forrest N. Dearth	Laborer II	Oct. 12, 1956	2,520.00
Adam Pawlowski	Laborer II	Oct. 4, 1956	2,520.00
Jay M. Watson	Laborer II	Aug. 15, 1956	2,640.00
(To be reappointed) (Correction of date previously reported)			
Robert E. Wilson	Laborer II	Sept. 28, 1956	2,520.00
Edward L. Woosley	Stationary Fireman II	Sept. 30, 1956	3,456.00
<i>Roads and Grounds</i>			
Lowell R. Garrett	Laborer II	Aug. 15, 1956	2,760.00
<i>University Health Service—Rotary 12770</i>			
Dorothea R. Harris	Laboratory Technician II	Aug. 30, 1956	3,600.00
<i>University Bookstore—Rotary 15951</i>			
Hilda N. Koger	Clerk Stenographer II	Sept. 30, 1956	2,520.00
(To be reappointed)			
<i>University Print Shop—Rotary 15970</i>			
Mary A. Casuccio	Clerk Typist II	Oct. 13, 1956	2,304.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Edith M. Cochran	Clerk Typist III (part time)	Sept. 30, 1956	1,380.00
(Not returning from leave)			
Irene C. Dolan	Clerk Typist III	Sept. 17, 1956	2,640.00
Harry O. Morgan	Stores Clerk II	Oct. 31, 1956	2,640.00
Rose R. Woods	Clerk Typist II	Sept. 22, 1956	2,208.00
<i>Athletics—Golf Course—Rotary 16001</i>			
V. Lewis Payson	Assistant Greenskeeper	Oct. 31, 1956	5,436.00
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>			
Mary E. Peyton	Cook I	Sept. 30, 1956	2,880.00
(Not returning from leave)			
<i>Residence Halls for Women—Dormitory—Rotary 16230</i>			
William H. Johnson	Custodial Worker II	Aug. 17, 1956	2,760.00
(Correction of date previously reported)			
<i>River Road Cafeteria—Rotary 16240</i>			
LeRoy C. Jones	Cook III	Aug. 31, 1956	3,312.00
(Not returning from leave)			
<i>Stadium Dormitories—Rotary 16244</i>			
George N. Hall	Custodial Worker II	Oct. 15, 1956	3,024.00
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*Appointments*

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

Name	Title	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Robert L. Benson	Associate County Extension Agent, Summit County (Instructor)	Oct. 1, 1956		4,644.00
Kathleen S. Greer	Acting Associate State 4-H Club Leader (Instructor)	Oct. 1, 1956		5,040.00
Reginald K. Harlan	Graduate Assistant	Oct. 1, 1956		1,920.00
Samuel G. Huber	Extension Agricultural Engineer (part time) (Instructor)	Oct. 1, 1956		3,804.00
Frances S. Kraushaar	County Home Economics Extension Agent, Cuyahoga County (Instructor)	Sept. 16, 1956		4,044.00

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Clyde W. Longwell	Associate County Extension Agent, Highland County (Instructor)	Sept. 16, 1956	4,644.00
Janet M. Michener	Associate County Extension Agent, Huron County (Instructor)	Sept. 16, 1956	4,044.00
David Miskell	Associate County Extension Agent, Perry County (Instructor)	Oct. 1, 1956	4,836.00
Eleanor J. Eddy	Clerk Stenographer III	Oct. 4, 1956	2,640.00
Nancy Lee Gano	Clerk Stenographer II	Oct. 1, 1956	2,304.00
Leah M. Kidd	Clerk Stenographer II	Sept. 4, 1956	2,304.00
Doris J. Ochs	Clerk Stenographer III	Oct. 1, 1956	2,640.00

*College of Agriculture*

<i>Agricultural Economics and Rural Sociology</i>			
Harold J. Ecker	Assistant Instructor (part time)		Au. Wi. Sp. 1,215.00 period
Elizabeth S. Foster	Graduate Assistant		Au. 402.00 period
Harry Greenbaum	Assistant (Payable from F-90)		Au. Wi. Sp. 1,215.00 period
Lorenzo H. Snow	Assistant Instructor (Ohio Department of Mental Hygiene—Rotary 12591)		Au. Wi. Sp. 1,704.00 period

<i>Agricultural Engineering</i>			
Samuel G. Huber	Instructor (part time)	Oct. 1, 1956	3,804.00
<i>Agronomy</i>			
Donald J. Hoff	Assistant Professor (part time)	Oct. 1, 1956	2,100.00
John M. Stackhouse	Assistant		Au. Wi. Sp. 1,656.00 period
James Worthington	Assistant		Au. 552.00 period

<i>Botany and Plant Pathology</i>			
Roger C. Billman	Student Assistant		Au. Wi. Sp. 900.00 period
Jonathan B. Gressel	Student Assistant		Au. 600.00 period
Robert H. Essman	Graduate Assistant		Au. Wi. Sp. 1,512.00 period
Robert M. Giesy	Graduate Assistant		Au. 504.00 period
Henry P. Huang	Graduate Assistant		Au. Wi. Sp. 1,512.00 period
Floyd J. Williams	Graduate Assistant		Au. Wi. Sp. 1,512.00 period
John E. Woodruff	Graduate Assistant		Au. Wi. Sp. 1,512.00 period

<i>Dairy Science</i>			
Wayne H. Rausch	Graduate Assistant		Au. Wi. Sp. 1,512.00 period

<i>Dairy Technology</i>			
Charles V. Morr	Graduate Assistant		Au. Wi. Sp. 1,512.00 period
Donald C. Vell	Graduate Assistant		Au. 504.00 period
M. C. Badami	Assistant (Development Fund—Gifts—Rotary 11168—Project 5601-6)		Au. 750.00 period
Zenichi Saito	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 713)		Au. Wi. Sp. 1,503.00 period
*James R. Hall	Agriculture Technician II	Oct. 1, 1956	4,140.00
*Paul D. Parson	Assistant (Dairy Laboratory—Rotary 15954)	Oct. 1, 1956	4,740.00

<i>School of Home Economics</i>			
Helen R. Baumberger	Administrative Dietetic Intern		Au. Wi. Sp. 342.00 period
Carol J. Clark	Administrative Dietetic Intern		Au. Wi. Sp. 342.00 period
Patricia A. Gargacz	Administrative Dietetic Intern		Au. Wi. Sp. 342.00 period
Martha J. Wiedeman	Administrative Dietetic Intern		Au. Wi. Sp. 342.00 period
Marilyn Willhoit	Administrative Dietetic Intern		Au. 114.00 period

Marjory Bessom	Graduate Assistant		Au. Wi. Sp.	1,512.00
Karen E. Myers	Graduate Assistant		Au. Wi. Sp.	1,206.00
Margaret E. Thornbury	Graduate Assistant		Au. Wi. Sp.	1,512.00
Mae H. Frost	Instructor (part time)		Au.	405.00 period
Julianne E. Rogers	Instructor (part time)	Oct. 1, 1956		2,604.00
Ethel G. Winner	Instructor (part time)		Au. Wi. Sp.	3,096.00
Jamie B. Yule	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
*Dominga L. Asuncion	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
*Gretchen Conrad	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
*Mildred B. Crothers	Technical Assistant		Au. Wi. Sp.	1,206.00 period
*Marilyn W. Hoskins	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
Pauline H. Willett	Domestic Worker I	Oct. 1, 1956		2,016.00
<i>Horticulture and Forestry</i>				
*Marvin C. Carbonneau	Fellow		Au. Wi. Sp.	1,125.00 period
*George W. Eaton	Fellow		Au. Wi. Sp.	1,125.00 period
*William K. Hamilton, Jr.	Fellow		Au.	375.00 period
	* (Chamberlain Memorial Fund 4132)			
Dominic J. Durkin	Fellow		Au. Wi. Sp.	1,350.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5686)			
Mokhtar M. Hamdy	Fellow		Au. Wi. Sp.	1,125.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5501-7)			
Edgar W. Toop	Fellow		Au.	450.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5356)			
<i>Zoology and Entomology</i>				
William E. Bachop	Graduate Assistant		Au.	150.00 period
Roger W. Meola	Graduate Assistant		Au.	150.00 period
Christol C. Platonos	Graduate Assistant		Au. Wi. Sp.	1,503.00 period
Sandra A. Jones	Student Assistant		Au. Wi. Sp.	1,503.00 period
G. David Cahoon	Research Assistant		Au. Wi. Sp.	1,800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5603-1)			
Saahid H. Ashrafi	Fellow		Au.	375.00 period
	(National Institute of Health—Rotary 12545)			
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Edward C. Thomas	Assistant to Dean	Sept. 10, 1956		6,336.00
Shirlyn Chaffin	Student Assistant		Au.	201.00 period
Carmeta Clark	Student Assistant		Au. Wi. Sp.	522.00 period
Margaret A. Firstenberger	Student Assistant		Au.	201.00 period
Margaret A. Meek	Student Assistant		Au.	201.00 period
Shirley Roe	Student Assistant		Au.	201.00 period
Dolores J. Donnelly	Clerk Typist III (part time)	Aug. 20, 1956		1,320.00
Frances T. Hatcher	Clerk Stenographer II (part time)	Oct. 1, 1956		1,200.00
Nadya Sadowski	Clerk Stenographer III (part time)	Sept. 10, 1956		1,320.00
<i>Bacteriology</i>				
Mary Katherine Ford	Microbiologist	Oct. 1, 1956		3,612.00
Emma J. Barrett	Graduate Assistant		Au. Wi. Sp.	1,512.00 period
Richard C. Meyer	Graduate Assistant		Au. Wi. Sp.	1,512.00 period
Joseph T. Parisi	Graduate Assistant		Au. Wi. Sp.	1,512.00 period

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Harry L. Ritz	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Joan L. Shillis	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Charles F. Thayer	Graduate Assistant		Au.Wi.Sp.	1,512.00 period
Harvey J. Stiffler	Fellow		Au.	501.00 period
(Development Fund—Gifts—Rotary 11168—Project 5601-1)				
<i>Chemistry</i>				
Wayne B. Hadley	Assistant Professor	Oct. 1, 1956		5,436.00
Gifford E. McCasland	Assistant Professor		Au.Wi.Sp.	6,003.00 period
Bettie M. Dale	Instructor		Au.Wi.Sp.	3,600.00 period
Raymond E. Dessy	Instructor (part time)		Au.Wi.	1,200.00 period
William W. Hunt, Jr.	Instructor (part time)		Au.Wi.	1,338.00 period
Walter W. Brim	Assistant Instructor		Au.Wi.Sp.	2,700.00 period
Lowell R. Anderson	Assistant		Au.Wi.Sp.	1,656.00 period
Duane M. Benton	Assistant		Au.	552.00 period
Alan S. Chaney	Assistant		Au.	552.00 period
In Soon Chang	Assistant		Au.	552.00 period
Albert A. Deana	Assistant		Au.Wi.Sp.	1,656.00 period
Chandrakant H. Desai	Assistant		Au.	552.00 period
David E. Erickson	Assistant		Au.	552.00 period
Wilmer K. Fife	Assistant		Au.Wi.Sp.	1,656.00 period
Derry L. Fishel	Assistant		Au.Wi.Sp.	2,007.00 period
Sydney A. Giddings	Assistant		Au.Wi.Sp.	2,007.00 period
Emerson Heilman	Assistant		Au.	552.00 period
Kryn G. Ihrman	Assistant		Au.	552.00 period
Faber B. Jones	Assistant		Au.	552.00 period
Robert L. Litle	Assistant		Au.Wi.Sp.	2,007.00 period
Andrew M. Michelakis	Assistant		Au.	552.00 period
George F. Neilson, Jr.	Assistant		Au.	669.00 period
Helen M. Parker	Assistant		Au.Wi.Sp.	1,656.00 period
Filippo Pennella	Assistant		Au.Wi.Sp.	1,656.00 period
Donald E. Reid	Assistant		Au.	669.00 period
Gary A. Samuels	Assistant		Au.Wi.Sp.	1,656.00 period
Gerald L. Sanner	Assistant		Au.Wi.Sp.	1,656.00 period
Adib J. Sarkis	Assistant		Au.	669.00 period
Richard A. Simonaitis	Assistant		Au.Wi.Sp.	1,656.00 period
Harold D. Somerville	Assistant		Au.Wi.Sp.	1,656.00 period
Edward Stein	Assistant		Au.Wi.Sp.	1,656.00 period
Carlton H. Tappan	Assistant		Au.	552.00 period
Pat W. Flanagan	Fellow		Au.Wi.Sp.	1,494.00 period
(Allied Chemical and Dye Corporation—Rotary 11009)				

S. Ramachandran	Fellow (American Viscose Corporation—Rotary 11025)		Au.Wi.Sp.	1,800.00 period
*Guy P. Arsenault	Fellow (Project 4629-B)		Au.Wi.Sp.	1,746.00 period
*Arthur M. Brownstein	Fellow (Project 5241)	Oct. 1, 1956 to Jan. 14, 1957		541.90 period
*David F. Dever	Fellow (Project 5660)		Au.	552.00 period
*Franklin H. Guzzetta	Scholar (Project 5690)		Au.Wi.Sp.	1,800.00 period
*Shelden M. Lambert	Fellow (Project 5391-2)		Au.Wi.Sp.	1,800.00 period
James F. Bonk	Fellow (Dupont Post-graduate Teaching Assistantship—Rotary 11169)		Au.Wi.Sp.	2,394.00 period
Duane O. Westerberg	Fellow (General Electric Fellowship—Rotary 11263)		Au.Wi.Sp.	2,250.00 period
Francis T. Williams, Jr.	Fellow (Sinclair Refining Company—Rotary 11714)		Au.Wi.Sp.	1,494.00 period
George W. Schael, Jr.	Fellow (Standard Oil Company Fellowship—Rotary 11726)		Au.Wi.Sp.	1,494.00 period
Mary L. Drum	Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 644)		Au.	585.00 period
John W. Reed	Post Doctoral Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 709)	Oct. 1, 1956 to June 30, 1957		2,025.00 period
*J. W. Spoons	Post Doctoral Fellow		Au.Wi.Sp.	3,375.00 period
*E. D. Toro-Feliciano	Fellow (National Science Foundation—Rotary 12552)		Au.Wi.Sp.	1,575.00 period
*Raymond E. Dessy	Post Doctoral Fellow		Au.Wi.	1,200.00 period
*William C. Sagar	Fellow (National Science Foundation—Rotary 12556)		Au.Wi.Sp.	1,710.00 period
*Emily E. Davis	Fellow		Au.Wi.Sp.	2,007.00 period
*Arnold Hakkila	Fellow (National Science Foundation—Rotary 12568)		Au.Wi.Sp.	2,007.00 period
<i>Classical Languages</i>				
Alice L. Bodle	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 716)		Au.Wi.Su.	1,800.00 period
<i>English</i>				
Janet D. Cutsumbis	Assistant to Librarian	Oct. 1, 1956		2,892.00
Ralph M. Albaugh	Instructor	Oct. 1, 1956		4,536.00
Norma P. Albaugh	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
O. Judith Dundas	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
Max W. Evans	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
Judith M. Ganz	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
John I. Knoepfle	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
Marjorie Luton	Assistant Instructor		Au.Wi.Sp.	3,600.00 period
George C. Carrington	Assistant		Au.Wi.Sp.	2,268.00 period
Richard T. Thornberry	Assistant		Au.Wi.Sp.	2,268.00 period
Don T. Allensworth	Student Assistant		Au.	57.00 period
Jack W. Barrow	Student Assistant		Au.	182.00 period
Gerald E. Brown	Student Assistant		Au.	69.00 period
Sylvia A. Gormley	Student Assistant		Au.	216.00 period
Raymond R. Thomas	Student Assistant		Au.	123.00 period
Chauncey G. Whittington, Jr.	Student Assistant		Au.	177.00 period

Jay H. Martin	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
*Rodney Forbes	Assistant Instructor (part time)	Au.	720.00 period
*Katharine Hoch	Assistant Instructor (part time)	Au.	501.00 period
*(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)			
*Betsy T. Brosch	Assistant Instructor (part time)	Au.	501.00 period
*Kay K. Brown	Assistant	Au.	756.00 period
*Ervin F. Carlisle	Graduate Assistant	Au.	378.00 period
*Mary R. Donahue	Assistant Instructor (part time)	Au.	720.00 period
*Marian B. Hammond	Assistant Instructor (part time)	Au.	720.00 period
*Jeanne M. Hazelton	Assistant Instructor (part time)	Au.	720.00 period
*Miriam G. Kovitz	Assistant Instructor (part time)	Au.	720.00 period
*Ernestine H. Miller	Assistant Instructor (part time)	Au.	350.00 period
*Joan E. Mueller	Assistant	Au.	756.00 period
*Palmer E. Overholt	Assistant	Au.	720.00 period
*Christopher W. Russell	Assistant Instructor (part time)	Au.	1,080.00 period
*Anne S. Schorr	Assistant Instructor (part time)	Au.	720.00 period
*Jane B. Shedd	Assistant Instructor (part time)	Au.	720.00 period
*Harriet R. Summerson	Assistant Instructor (part time)	Au.	720.00 period
*(Laboratory Deposits—Rotary 12301)			
<i>Geology</i>			
A. Brandenberger	Lecturer	Au.Wi.Sp.	1,350.00 period
James B. Case	Graduate Assistant	Au.Wi.Sp.	1,800.00 period
James Dowdy	Lecturer	Au.Wi.	900.00 period
Donn L. Ockert	Technical Assistant	Au.	600.00 period
Urho A. Uotila	Lecturer	Au.	450.00 period
Arthur Mirsky	Research Assistant		1,350.00 period
Oct. 1, 1956 to June 30, 1957			
(Development Fund—Gifts—Rotary 11168—Project 5606-2)			
<i>German</i>			
Robert V. Eberwein	Assistant	Au.Wi.Sp.	1,512.00 period
Kathryn A. Hively	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
<i>History</i>			
James E. Gillespie	Visiting Professor	Au.Wi.	6,000.00 period
John T. Krause	Instructor	Au.Wi.Sp.	4,203.00 period
James C. Butler	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Joanne H. Hefner	Graduate Assistant	Au.	402.00 period
Harold E. Jones	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Paul E. LeRoy	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Ferry E. LeRoy	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Donald B. Cooper	Student Assistant	Au.Wi.Sp.	306.00 period
Robert L. Damm	Student Assistant	Au.Wi.Sp.	306.00 period

Patrick F. Peroni	Student Assistant	Au.Wi.Sp.	306.00 period
Charles G. Worman	Student Assistant	Au.Wi.Sp.	306.00 period
<i>School of Journalism</i>			
Barbara Hartley	Managing Editor, Lantern (Lantern Rotary 18380)	Au.Wi.Sp.	225.00 period
<i>Mathematics</i>			
Wolfgang B. Jurkat	Visiting Associate Professor	Au.Wi.Sp.	6,606.00 period
Philip J. Higgins	Lecturer	Au.Wi.Sp.	4,806.00 period
Hans Hejtmanek	Instructor	Au.Wi.Sp.	4,836.00 period
George A. Craft	Assistant Instructor (part time)	Au.	900.00 period
Donald E. Robison	Assistant Instructor (part time)	Au.	900.00 period
Robert J. Thompson	Assistant Instructor (part time)	Au.	900.00 period
Norman E. Wheeler	Assistant Instructor (part time)	Au.	801.00 period
Thomas A. Willke	Assistant Instructor (part time)	Au.Wi.Sp.	2,700.00 period
Margaret R. Blue	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Ivan L. Bowman	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Henry H. Diehl	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Joseph K. Diei	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Demetrius Efstratiades	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Robert G. Forrest	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Mark R. Hopkins	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Ernest H. Kanning	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Irving J. Katz	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
James F. Leetch	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
J. Glenn Maxwell	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Leon R. McCulloh	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Vijaya K. Menon	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
David M. Nitzberg	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Jingyal Pak	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Arline S. Reiss	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Annabelle Sheaffer	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Robert Silverman	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Prentiss F. Tomlinson	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
*Benjamin A. Bennett	Assistant Instructor (part time)	Au.	300.00 period
*Alice C. Branson	Assistant Instructor (part time)	Au.	600.00 period
*Norman K. Cornish	Assistant Instructor (part time)	Au.	600.00 period
*William R. Cowell	Student Assistant	Au.	600.00 period
*Bernard J. Derwort	Assistant Instructor (part time)	Au.	402.00 period
*Roberta L. Graham	Student Assistant	Au.	300.00 period

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*Robert M. Haber	Assistant Instructor (part time)	Au.	900.00 period
*Hazel M. Hadley	Assistant Instructor (part time)	Au.	801.00 period
*Dorothy Harris	Assistant Instructor (part time)	Au.	300.00 period
*Martin Helling	Student Assistant	Au.	300.00 period
*David T. Herrman	Assistant Instructor (part time)	Au.	300.00 period
*Lyman S. Holden	Assistant Instructor (part time)	Au.	402.00 period
*David K. Hsieh	Student Assistant	Au.	300.00 period
*Eudora Huffman	Assistant Instructor	Au.Wi.Sp.	3,600.00 period
*Robert E. Johnson, Jr.	Assistant Instructor (part time)	Au.	300.00 period
*A. Walter Kaufman	Assistant Instructor	Au.Wi.Sp.	3,600.00 period
*Calvin E. King	Assistant Instructor (part time)	Au.	600.00 period
*Norma F. Law	Assistant Instructor (part time)	Au.	300.00 period
*Shen Lin	Assistant Instructor	Au.	1,200.00 period
*Carl C. Maneri	Assistant Instructor (part time)	Au.	900.00 period
*Duane R. Miller	Assistant Instructor (part time)	Au.	300.00 period
*Darrel R. Murray	Assistant Instructor (part time)	Au.	300.00 period
*William C. Nemitz	Assistant Instructor (part time)	Au.	900.00 period
*Paul J. Nikolai	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
*Harold Nelson	Assistant Instructor (part time)	Au.	300.00 period
*Thomas R. Olnhausen	Assistant Instructor (part time)	Au.	600.00 period
*Donald Rinkes	Assistant Instructor (part time)	Au.	300.00 period
*Ida Rinkes	Assistant Instructor	Au.	300.00 period
*Norman D. Saunders	Assistant Instructor (part time)	Au.	300.00 period
*Minona B. Wallace	Assistant Instructor	Au.Wi.Sp.	3,600.00 period
*Robert G. Ward	Assistant Instructor (part time)	Au.	900.00 period
*Noel A. Wheeler	Assistant Instructor (part time)	Au.	900.00 period
	*(Laboratory Deposits—Rotary 12301)		
<i>School of Optometry</i>			
Jack Albright	Associate in Optometry (part time)	Au.	201.00 period
Ralph Carifa	Associate in Optometry (part time)	Au.Wi.Sp.	1,503.00 period
Gerald M. Goldstein	Associate in Optometry (part time)	Au.	501.00 period
Clark Townsend	Associate in Optometry (part time)	Au.	600.00 period
Bradford Wild	Associate in Optometry (part time)	Au.Wi.Sp.	1,800.00 period
Kenneth S. Zinnecker	Instructor (part time)	Au.	600.00 period
Eugene Sotsky	Research Assistant	Au.Wi.Sp.	1,800.00 period
Victor M. Barricklow	(Development Fund—Gifts—Rotary 11168—Project 5604-3) Associate in Optometry (part time)	Au.Wi.Sp.	1,008.00 period
	*(Laboratory Deposits—Rotary 12301)		
<i>Philosophy</i>			
Anthony Pasquarello	Assistant	Au.Wi.Sp.	2,007.00 period

<i>Physics and Astronomy</i>			
Leon Anderson	Lecturer	Au.Wi.Sp.	2,502.00 period
Carlisle B. Barnes	Assistant	Au.Wi.Sp.	1,800.00 period
Cecil F. Dam	Instructor	Au.	1,200.00 period
Alan Hopkins	Assistant	Wi.Sp.	1,104.00 period
E. Leonard Jossem	Assistant Professor	Au.Wi.Sp.	5,436.00
Robert L. Mills	Assistant Professor	Au.Wi.Sp.	5,436.00
David O. Murray	Assistant	Sp.	600.00 period
David K. Myers	Student Assistant	Au.	270.00 period
Edmund A. Nephew	Assistant	Au.Wi.Sp.	1,800.00 period
Robert J. Perry	Student Assistant	Au.	84.00 period
Alan J. Pierce	Student Assistant	Au.Wi.Sp.	450.00 period
Mark Schuman	Student Assistant	Au.Wi.Sp.	450.00 period
John W. Weigl	Assistant Professor	Au.Wi.Sp.	5,400.00 period
Walter Wizbowski	Student Assistant	Au.	270.00 period
Harold R. Wood	Assistant	Au.Wi.Sp.	1,656.00 period
Kazuo Hisatake	Fellow	Au.	501.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 705)			
Jack A. Wright	Research Assistant	Au.Wi.Sp.	1,800.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 733)			
Richard F. Wood	Research Assistant	Au.Wi.Sp.	1,800.00 period
(National Science Foundation—Rotary 12560)			
*P. S. Jastram	Research Associate	Sept. 1 to 30, 1956	600.00 period
*C. M. Schroeder	Fellow	Oct. 1 to Dec. 31, 1956	540.00 period
(National Science Foundation—Rotary 12562)			
Harvey M. Hanson	Research Associate	Au.Wi.Sp.	3,375.00 period
(National Science Foundation—Rotary 12566)			
<i>Political Science</i>			
Donald B. Marshall	Instructor	Au.Wi.Sp.	4,236.00
Robert A. Richards	Graduate Assistant	Au.	102.00 period
*Stanley E. Dewey	Graduate Assistant	Au.	501.00 period
*Murray A. Rubin	Graduate Assistant	Au.	501.00 period
(Civilian Military Education—Rotary 10001)			
Harry V. Jaffa	Assistant Professor	Au.Wi.Sp.	5,067.00 period
(Rockefeller Foundation—Rotary 11683)			
<i>Romance Languages</i>			
Douglas A. Bonneville	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Charles Ferguson	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
John A. Macedonia	Graduate Assistant	Au.	504.00 period
Jean E. Teague	Graduate Assistant	Au.Wi.Sp.	1,512.00 period
Joyce Wardropper	Assistant	Au.Wi.	1,008.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)			
<i>Speech</i>			
Roy H. Bowen	Lecturer	Au.Wi.	1,002.00 period
John Haldi	Lecturer	Wi.	300.00 period
Geer Parkinson	Lecturer	Wi.	501.00 period
Anna M. Worthington	Lecturer	Au.Wi.Sp.No	Salary
George L. Lewis	Assistant Professor	Oct. 1, 1956 to June 30, 1957	No Salary
John T. Rickey	Assistant Professor	Au.Wi.Sp.	5,436.00
Courtney P. Stromsta	Assistant Professor	Au.Wi.Sp.	5,706.00 period

Malthon M. Anapol	Assistant	Wi.Sp.	1,338.00 period
Elizabeth S. Bell	Assistant	Au.Wi.Sp.	1,512.00 period
Mary J. Burwell	Assistant	Au.Wi.Sp.	1,512.00 period
James P. Dee	Assistant	Wi.Sp.	1,338.00 period
Robert E. Dunham	Assistant	Au.Wi.Sp.	1,800.00 period
Thomas M. Francis	Student Assistant	Au.Wi.Sp.	360.00 period
Bill G. Hulsopple	Assistant	Au.Wi.Sp.	1,800.00 period
Donald L. McConkey	Assistant	Au.Wi.Sp.	2,007.00 period
William W. McDougald	Assistant	Au.Wi.Sp.	2,007.00 period
Robert S. McMahon	Assistant	Au.Wi.Sp.	2,007.00 period
Roy E. McTarnaghan	Assistant	Au.Wi.Sp.	1,512.00 period
Richard A. Murray	Student Assistant	Au.Wi.Sp.	360.00 period
Alan C. Nichols	Assistant	Au.Wi.Sp.	1,512.00 period
Harold F. Niven, Jr.	Instructor	Au.Wi.Sp.	4,636.00
Harold B. Obee	Instructor	Au.Wi.Sp.	4,806.00 period
Donald T. Olin	Assistant	Au.Wi.Sp.	1,800.00 period
Elwin C. Reynolds	Instructor	Au.Wi.Sp.	4,806.00
Marcia A. Siena	Assistant	Au.Wi.Sp.	1,008.00 period
Robert R. Smith	Assistant	Au.Wi.Sp.	1,008.00 period
John R. Thayer	Assistant	Au.Wi.Sp.	1,512.00 period
Charles J. Tolch	Assistant Instructor	Au.Wi.Sp.	3,006.00 period
B. Bruce Wagener	Assistant	Au.Wi.Sp.	1,512.00 period
M. Glen Wilson, Jr.	Assistant	Au.Wi.Sp.	1,512.00 period
*Malthan M. Anapol	Assistant	Au.	669.00 period
*James P. Dee	Assistant	Au.	669.00 period
*Robert G. Finney	Assistant *(Civilian Military Education—Rotary 10001)	Au.Wi.Sp.	1,512.00 period
*Wallace Strathern	Technician *(Laboratory Deposits—Rotary 12301)	Au.Wi.Sp.	756.00 period
James B. Hill	Assistant (Ohio Department of Mental Hygiene—Rotary 12590)	Au.Wi.Sp.	1,503.00 period
*Sherwin H. Baer	Assistant	Au.Wi.Sp.	1,800.00 period
*Mark E. Doudna	Assistant Instructor	Au.Wi.Sp.	3,600.00 period
*Marie M. Durante	Assistant (part time)	Au.Wi.Sp.	756.00 period
James B. House	Assistant	Au.Wi.Sp.	1,800.00 period
*Sheila G. Morrison	Assistant Professor	Au.Wi.Sp.	4,500.00 period
*David R. Batcheller	Assistant *(Speech and Hearing Clinic—Rotary 13729)	Au.Wi.Sp.	1,008.00 period
*Louise H. Duffey	Assistant	Au.Wi.Sp.	1,800.00 period
*Junius Hamblin	Assistant Instructor	Au.Wi.Sp.	2,700.00 period
*Frances M. Lee	Assistant	Au.Wi.Sp.	1,008.00 period
*M. Glen Wilson, Jr.	Assistant *(University Theatre—Rotary 13862)	Au.Wi.Sp.	306.00 period

*College of Commerce and Administration**Administration*

Irene A. Cannavino	Clerk Stenographer III	Sept. 12, 1956	2,640.00
Truly E. Kinsey	Clerk Stenographer II (part time)	Sept. 1, 1956 (30 day temporary)	100.00
Janice Phillips	Clerk Stenographer II	Sept. 4, 1956	2,304.00
Carmelina A. Ragona	Clerk Typist II	Aug. 20, 1956	2,208.00

*Accounting*

Eric L. Kohler	Visiting Professor	Wi.	4,008.00 period
Robert G. Cohen	Assistant	Au.Wi.Sp.	1,206.00 period
Frederick B. Johnston	Assistant	Au.	402.00 period
William Petrych	Assistant	Au.	402.00 period
Sarah A. Velman	Assistant	Au.Wi.	804.00 period
Clifford R. Asher	Student Assistant	Au.	123.00 period
Nolan R. Borden	Student Assistant	Au.	123.00 period
Barbara E. Boyd	Student Assistant	Au.	123.00 period
James C. Demas	Student Assistant	Au.	123.00 period
Sanford Goldston	Student Assistant	Au.	123.00 period
Kenneth B. Greenspun	Student Assistant	Au.	123.00 period
Richard P. Johnston	Student Assistant	Au.	123.00 period
Richard Poulton	Student Assistant	Au.	123.00 period
Thomas A. Shelton	Student Assistant	Au.	123.00 period
Willis C. Stevenson	Student Assistant	Au.	123.00 period
Sylvia J. Taylor	Student Assistant	Au.	123.00 period

*Business Organization*

Gerald R. Galloway	Lecturer	Au.	1,002.00 period
Archer E. Reilly, Jr.	Lecturer	Au.	300.00 period
Ruth L. Wilkins	Assistant Professor	Au.	1,500.00 period
Robert Albanese	Student Assistant	Au.Wi.Sp.	306.00 period
Jack L. Cudd	Student Assistant	Au.Wi.Sp.	306.00 period
John A. Hoskins	Student Assistant	Au.Wi.Sp.	306.00 period
David A. Katz	Student Assistant	Au.Wi.Sp.	306.00 period
Charles R. Klasson	Student Assistant	Au.Wi.Sp.	306.00 period
Dave L. Knapp	Student Assistant	Au.Wi.Sp.	306.00 period
James M. Robinson	Assistant	Au.Wi.Sp.	1,800.00 period
John R. Kreidle	Fellow	Au.Wi.Sp.	1,162.00 period
Suzanne McWhorter	Fellow (Development Fund—Gifts—Rotary 11168—Project 5174)	Au.Wi.Sp.	1,800.00 period
Robert Baeder	Fellow (Ford Foundation—Coons—Rotary 11254)	Au.Wi.Sp.	1,647.00 period

*Economics*

Kendall P. Cochran	Assistant Professor	Au.Wi.Sp.	5,736.00
Martin T. Farris	Instructor	Wi.Sp.	3,000.00 period
Bert T. Glaze	Instructor	Au.Wi.Sp.	3,600.00 period
Ronald A. Shearer	Instructor	Au.Wi.Sp.	4,236.00
David H. Shelton	Instructor	Au.	1,500.00 period

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Warren L. Smith	Associate Professor	Au.Wi.Sp.	8,496.00
Walter O. Froh	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
William L. Henderson	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
William W. Lindsay	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Gordon W. Ludolf	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Reuben Miller	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Richard E. Neel	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Thomas O. Nitsch	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Ross F. Penne	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Nat Simons, Jr.	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
Sanford R. Singer	Assistant Instructor	Au.Wi.Sp.	2,556.00
			period
James E. Young	Assistant Instructor	Au.Wi.Sp.	2,700.00
			period
John T. Burnham	Assistant	Au.Wi.Sp.	1,503.00
			period
Leo E. Carlson, Jr.	Assistant	Au.Wi.Sp.	1,503.00
			period
Frederick G. Crane	Assistant	Au.Wi.Sp.	900.00
			period
James N. Duprey	Assistant	Au.Wi.Sp.	1,503.00
			period
Edwin C. Gooding	Assistant	Au.Wi.Sp.	1,503.00
			period
Charles R. Grace	Scholar	Au.Wi.Sp.	801.00
	(Green Memorial Fund 4288)		period
Alvin E. Coons	Fellow	Au.Wi.Sp.	6,282.00
	(Ford Foundation—Coons—Rotary 11254)		period
	(Salary replacement for Professor Coons, who will be on leave from the University, without pay, will be \$8,376, of which \$6,282 will be for the Autumn, Winter and Spring Quarter and \$2,094 for the Summer Quarter 1957)		
George W. Taylor	Research Assistant	Au.Wi.Sp.	1,530.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 736)		period
<i>Geography</i>			
Simo H. Laurila	Lecturer	Sp.	450.00
			period
Robert E. Durland	Instructor	Au.Wi.Sp.	4,203.00
			period
George S. Mitchell	Graduate Assistant	Au.	402.00
			period
Rolf Ursin-Smith	Graduate Assistant	Au.Wi.	804.00
			period
Charles A. Vigh	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
Edwin H. Blackford	Student Assistant	Au.	102.00
			period
Walker E. Fesmire	Student Assistant	Au.	102.00
			period
Robert Howard	Student Assistant	Au.	102.00
			period
Donald W. Josif	Student Assistant	Au.	102.00
			period
<i>School of Social Administration</i>			
William D. Alkire	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
Yoshino Murakami	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
Walter E. Pillow	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
Helen Seward	Graduate Assistant	Au.Wi.Sp.	1,206.00
			period
Bruce F. Wolgemuth	Graduate Assistant	Au.Wi.	804.00
			period
*Louis Canosa	Scholar	Au.Wi.Sp.	150.00
	(Payable quarterly)		period

*Norman Dix	Scholar		Au.	75.00
	* (Bloomfield Memorial Scholarship Fund 4094)			period
Orban Tece	Scholar		Au.	90.00
	(Hagerty—Penology—Fund 4306)			period
Robert W. Gilmore	Scholar		Au.Wi.	600.00
	(Paterson Scholarship Fund 4601)			period
Clara W. McClure	Scholar		Au.Wi.Sp.	45.00
	(Social Administration Scholarship Fund 4818) (Payable quarterly)			period
*Stanley Levin	Scholar		Au.Wi.	840.00
				period
*Lucian C. Reed	Scholar		Au.Wi.	840.00
	* (American Cancer Society Scholarships—Rotary 11016)			period
John H. Behling	Research Assistant		Au.	402.00
	(National Conference of Social Work—Rotary 11476)			period
*Sheldon Baker	Rehabilitation Trainee		Au.Wi.Sp.	1,602.00
				period
*Alvin W. Cohn	Rehabilitation Trainee		Au.Wi.Sp.	1,602.00
				period
*Lois McLeese	Rehabilitation Trainee		Au.Wi.	1,068.00
				period
*Helen Sabol	Rehabilitation Trainee		Au.Wi.Sp.	1,602.00
				period
*Marilyn Wick	Rehabilitation Trainee		Au.Wi.Sp.	1,602.00
	* (U. S. Department of Health, Education and Welfare—Rotary 12846)			period
<i>Sociology and Anthropology</i>				
Sharad J. Malelu	Assistant		Au.	600.00
				period
Robert K. McKnight	Assistant		Au.Wi.Sp.	1,800.00
				period
William P. Hawkinson	Graduate Assistant		Au.	402.00
				period
Gilbert Bartell	Student Assistant		Au.	102.00
				period
Barbara S. Boyer	Student Assistant		Au.	102.00
				period
Richard H. Hall	Student Assistant		Au.	102.00
				period
Ernest P. Donald	Research Assistant		Au.Wi.Sp.	1,800.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 738)			period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Ruth E. Booth	Assistant		Au.Wi.Sp.	2,115.00
				period
William A. Bruce	Assistant Instructor		Au.Wi.Sp.	1,800.00
				period
Ramon W. Holmes	Instructor (part time)		Au.Wi.Sp.	1,800.00
				period
Donny A. Myrio	Instructor		Au.	1,200.00
				period
John L. Shelton	Dental Laboratory Technician	Oct. 15, 1956		4,836.00
Oscar P. Snyder	Assistant Professor		Wi.Sp.	3,600.00
				period
Paul R. Weisenstein	Instructor		Au.Wi.Sp.No	Salary
Barbara J. Kugel	Clerk Stenographer III	Sept. 1, 1956		2,640.00
Sally A. Trivisonno	Clerk Typist III	Sept. 4, 1956		2,640.00
Alice E. Millen	Clerk II	Sept. 4, 1956		2,208.00
<i>College of Education</i>				
<i>Administration</i>				
Catherine W. Miller	Instructor and Counselor	Oct. 8, 1956		4,836.00
Max R. Goodson	Professor, Assistant Dean and Coordinator of Research and Service	Oct. 1, 1956 to June 30, 1957		2,772.00
				period
	(U. S. Department of International Cooperation—Rotary 12802)			
Sheila Castellarin	Clerk Stenographer III (part time)	Sept. 1, 1956		1,320.00
Maurita B. Grindle	Clerk Typist II	Sept. 26, 1956		2,208.00
<i>Bureau of Educational Research</i>				
Robert R. Bargar	Research Assistant	Oct. 1, 1956		2,412.00
John H. Lerch	Research Associate and Instructor (part time)		Au.Wi.Sp.	1,800.00
				period
<i>Bureau of Special and Adult Education</i>				
Lillian L. Beaton	Graduate Assistant		Au.Wi.Sp.	1,206.00
				period

<i>Education</i>			
Annis E. Cozart	Instructor	Au.Wi.Sp.	3,936.00
Mary Catherine Barr	Instructor	Au.Wi.Sp.	5,436.00
Adeline M. Fraleigh	Instructor	Au.Wi.Sp.	3,936.00
David W. Martin	Instructor	Au.Wi.	2,604.00 period
Kathleen B. Mustaine	Instructor	Au.Wi.Sp.	3,600.00 period
Daniel O'Brien	Instructor	Au.Wi.Sp.	3,936.00
Eugene R. Raddant	Instructor	Au.Wi.Sp.	3,936.00
Richard Schettler	Instructor (part time)	Au.	651.00 period
Richard Schettler	Instructor	Wi.Sp.	2,604.00 period
Willard W. Tennyson	Instructor	Su.Au. Sp.	5,136.00
Robert P. Steinbaugh	Instructor (part time)	Au.Wi.Sp.	1,953.00 period
Paul L. Ward	Instructor (part time)	Au.Wi.Sp.	2,601.00
Mary Wolfe	Instructor (part time)	Sp.	651.00 period
Mary Wolfe	Instructor (part time)	Au.	651.00 period
Lewis A. Bayles	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
John M. Rich	Assistant Instructor	Au.Wi.Sp.	2,556.00 period
George L. Lewis	Assistant Professor	Au.Wi.Sp.	5,436.00
W. Fred Staub	Assistant Professor	Au.Wi.Sp.	6,036.00
Alvia L. Bozeman	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Frank Dudley	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Judith E. Harkness	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Teruo Ihara	Graduate Assistant	Au.Wi.Sp.	1,206.00 period
Helen Kriegsman	Graduate Assistant	Au.Wi.	804.00 period
Emily B. Schuh	Graduate Assistant	Au.Wi.	804.00 period
Richard N. Cardina	Student Assistant	Au.	201.00 period
James O. Kumfer	Student Assistant	Au.	201.00 period
Robert B. Michalski	Student Assistant	Au.	201.00 period
Donald A. Ponzani	Student Assistant	Au.	201.00 period
Carl J. Schaeffer	Consultant and Assistant State Supervisor of Trade and Industrial Education Service	Au.Wi.Sp.No	Salary
Paul L. Gardner	Instructor (part time)	Au.Wi.Sp.	2,601.00 period
Albert H. Jones	Instructor (part time)	Au.Wi.Sp.	1,305.00 period
Jean Lunn	Instructor (part time)	Au.Wi.Sp.	1,953.00 period
Elfreda M. Rusher	Instructor (part time)	Au.Wi.Sp.	1,953.00 period
Carl E. Ayres	Research Assistant (Kellogg Foundation—Rotary 11351)	Au.Wi.Sp.	1,800.00 period
*Helen Kriegsman	Instructor	Sp.	1,302.00 period
*David W. Martin	Instructor *(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)	Sp.	1,302.00 period
Helen Hickman	Specialist, Research and Materials (Smith-Hughes—Rotary 12715)	Sept. 1, 1956 to June 30, 1957	5,550.00 period
*Alan F. Griffin	Professor	Oct. 1, 1956 to June 30, 1957	9,279.00 period
*Charles B. Mendenhall	Professor	Oct. 1, 1956 to June 30, 1957	9,936.00 period
*Richard Schettler	Instructor (part time) *(U. S. Department of International Cooperation—Rotary 12802)	Au.	651.00 period

Lloyd A. Huston	Account Clerk (Smith-Hughes Trades and Industries--Rotary 12716)	Sept. 1, 1956	2,880.00
<i>School of Fine and Applied Arts</i>			
James W. Baughman	Instructor	Au. Wi. Sp.	4,236.00
Florence K. L. Lum	Instructor	Au. Wi. Sp.	4,203.00 period
Charles von Duering	Instructor	Au. Wi. Sp.	3,936.00
Martin P. Mack	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Mindaugas Nasvytis	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Leon N. Quera	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Robert W. Ramsey	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Simeon R. Wilson, III	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
<i>School of Music</i>			
Herbert S. Livingston	Associate Professor	Su. Au. Sp.	6,936.00
Robert E. Anderson	Assistant Instructor	Au. Wi. Sp.	2,556.00 period
John N. Beck	Assistant Instructor	Au. Wi. Sp.	3,600.00 period
Jack A. Dahlinger	Assistant Instructor	Au. Wi. Sp.	2,556.00 period
Cynthia M. White	Scholar (Payable October 31, 1956, January 31 and April 30, 1957) (Development Fund--Gifts--Rotary 11168--Project 5571)	Au. Wi. Sp.	100.00 period
<i>Psychology</i>			
David D. Blyth	Lecturer	Au.	600.00 period
Milton E. Lipetz	Assistant Instructor (part time)	Au.	501.00 period
Ronald W. Mayer	Assistant	Au. Wi. Sp.	1,800.00 period
Sara Staats	Assistant	Au. Wi. Sp.	1,800.00 period
William R. Uttal	Assistant	Au. Wi. Sp.	1,800.00 period
Jurgis L. Vodopalis	Assistant	Au. Wi. Sp.	1,800.00 period
Patricia L. Morgan	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
George W. Rogers	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Phyllis Schottenstein	Graduate Assistant	Au. Wi. Sp.	1,206.00 period
Kiyoe Mizusawa	Research Assistant (Fellowships--Grants-In-Aid--Rotary 12250--Project 740)	Au. Wi. Sp.	1,800.00 period
Shirley N. Sullivan	Research Assistant (National Science Foundation--Rotary 12553)	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Judith Bean	Rehabilitation Counseling Trainee (U. S. Department of Health, Education and Welfare--Rotary 12846)	Au. Wi. Sp.	1,602.00 period
*Mary L. Gardner	Rehabilitation Counseling Trainee	Au. Wi. Sp.	1,602.00 period
*Paul Inouye	Rehabilitation Counseling Trainee	Au. Wi. Sp.	1,068.00 period
*Zuleime W. Minas	Rehabilitation Counseling Trainee	Au. Wi. Sp.	1,602.00 period
*Diane L. Seyler	Rehabilitation Counseling Trainee (U. S. Department of Health, Education and Welfare--Rotary 12846)	Au. Wi. Sp.	1,602.00 period
*Joan M. Barr	Scholar	Au. Wi. Sp.	1,800.00 period
*Robert C. Bennion	Scholar	Au. Wi. Sp.	1,800.00 period
*Larry D. Brock	Scholar	Au. Wi. Sp.	1,800.00 period
*Gary G. Galbraith	Scholar	Au. Wi. Sp.	1,800.00 period
*Jean S. Glowacki	Scholar	Au. Wi. Sp.	2,007.00 period
*William James	Scholar	Au. Wi. Sp.	2,808.00 period

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*Arnold Kaufman	Scholar		Au. Wi. Sp.	2,808.00 period
*Joseph Rychlak	Assistant Instructor		Au. Wi. Sp.	3,006.00 period
*Robert A. Siegel	Scholar		Au. Wi. Sp.	1,800.00 period
*Patricia A. Skilling	Technical Assistant	Sept. 17, 1956		2,400.00

\*(U. S. Department of Health, Education and Welfare--Rotary 12849)

*University School*

Evelyn S. Baker	Instructor and Assistant Librarian		Au. Wi. Sp.	3,600.00 period
Florence Barr	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
Caroline J. Clark	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
Emalou Brumfield	Instructor		Au. Wi. Sp.	4,536.00
Ernestine S. Jacobs	Kindergarten Assistant		Au. Wi. Sp.	1,512.00 period
Eleanor B. Lutz	Instructor (part time)		Au. Wi. Sp.	1,206.00 period
Irwin L. Slesnick	Instructor		Au. Wi. Sp.	5,400.00 period
Victor H. Appel	Research Assistant		Au. Wi. Sp.	1,800.00 period

(Development Fund--Gifts--Rotary 11168--Project 5618)

Sylvan L. Mikelson	Associate Professor	Oct. 1, 1956 to June 30, 1957		6,651.00 period
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(U. S. Department of International Cooperation--Rotary 12802)

*College of Engineering**Administration*

Robert Goodstein	Assistant to Dean	Oct. 1, 1956 to June 30, 1957		1,350.00 period
Clyde H. Kearns, Jr.	Assistant to Dean	Oct. 1, 1956 to June 30, 1957		1,350.00 period
Charles W. McLarnan	Assistant to Dean	Oct. 1, 1956 to June 30, 1957		1,350.00 period
Paul Yarrington	Assistant to Dean	Oct. 1, 1956 to June 30, 1957		1,350.00 period
Gordon Clark	Student Assistant		Au. Wi. Sp.	450.00 period
Robert P. Smith	Student Assistant		Au. Wi. Sp.	450.00 period
Naomi L. Feild	Clerk Stenographer III	Sept. 5, 1956		2,640.00
Gloria Jones	Clerk Typist II	Sept. 1, 1956		2,208.00
Lura H. Schafer	Clerk Stenographer IV	Oct. 1, 1956		3,168.00
Ann E. Waidner	Clerk Stenographer III	Sept. 1, 1956		3,024.00

*Aeronautical Engineering*

Gordon W. Anderson	Student Assistant		Au.	150.00 period
Ralph G. Dale, Jr.	Student Assistant		Au.	150.00 period

*School of Architecture and Landscape Architecture*

Ronald E. Bidde	Instructor (part time)		Au. Wi. Sp.	2,070.00 period
Larry Metters	Student Assistant		Au. Wi. Sp.	450.00 period

*Ceramic Engineering*

Trent W. Latimer	Scholar		Au. Wi. Sp.	1,350.00 period
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(Development Fund--Gifts--Rotary 11168--Project 5697)

*Chemical Engineering*

John Weisel	Assistant		Au.	594.00 period
Sung Ho Hong	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
William F. Taylor	Graduate Assistant		Au. Wi. Sp.	1,512.00 period
Edward J. Ranostaj	Student Assistant		Au. Wi. Sp.	450.00 period
Arthur W. Liles	Fellow		Au. Wi. Sp.	2,106.00 period

(General Electric Company--Rotary 11262)

*Civil Engineering*

Neville C. Donovan	Assistant		Au. Wi. Sp.	1,800.00 period
Robert G. Bostrom	Fellow		Au. Wi. Sp.	1,800.00 period

(Development Fund--Gifts--Rotary 11168--Project 5698-1)

<i>Electrical Engineering</i>		
Friedrich J. Tischer	Associate Professor	Au. Wi. Sp. 1,800.00 period 330.00
Roy I. Barnett, Jr.	Instructor (part time)	Au. period 870.00
Wendell H. Cornetet	Instructor (part time)	Au. period 363.00
Donn V. Stoutenberg	Instructor (part time)	Au. period 1,002.00
Carlton H. Walter	Instructor (part time)	Wi. Sp. 1,800.00 period 600.00
Glen C. Gerhard	Assistant	Au. Wi. Sp. 1,800.00 period 600.00
Poolla SivaRao	Assistant	Au. period 1,800.00
Ming K. Shieh	Assistant	Au. Wi. Sp. 1,701.00 period 600.00
Robert S. Cooper	Fellow (Westinghouse Fellowships--Rotary 11908)	Au. Wi. Sp. 1,800.00 period 744)
Vishna N. Sharma	Research Assistant (Fellowships--Grants-in-Aid--Rotary 12250--Project 744)	Au. period 1,800.00
*Ram P. Anand	Research Assistant (Project 746)	Au. Wi. Sp. 1,800.00 period 1,400.00
*James W. Berkovec	Research Assistant (Project 748)	Au. Wi. Sp. 1,400.00 period 600.00
*Sin-Ban Jen	Research Assistant (Project 481)	Oct. 1, 1956 to Apr. 30, 1957
*Sunirmal Mukherjee	Research Assistant (Project 707)	Au. period 1,800.00
*Robert W. Young	Research Assistant (Project 749)	Au. Wi. Sp. 900.00 period 726.00
*Joy J. Eaton	*(Fellowships--Grants-in-Aid--Rotary 12250) Research Assistant	Au. Wi. Sp. 387.00 period 1,440.00
*Robert T. Nash	Research Assistant	Au. period 120.00
*Donn V. Stoutenberg	Research Associate *(National Science Foundation--Rotary 12565)	Au. period 387.00
<i>Engineering Drawing</i>		
Donald F. Haskell	Instructor	Au. Wi. Sp. 4,536.00
Samuel T. Miller	Instructor	Au. Wi. Sp. 4,536.00
Douglas A. Stone	Instructor	Au. Wi. Sp. 4,536.00
Thomas B. Smith	Instructor (part time)	Au. Wi. Sp. 1,440.00 period 120.00
Paul Girbert	Student Assistant	Au. period 120.00
<i>Engineering Experiment Station</i>		
Chester E. Ball	Editor	Oct. 1, 1956 6,744.00
Donald Yates	Technical Assistant (Payable from F-9C)	Oct. 1, 1956 3,996.00
*Adelbert V. Bartholf	Research Assistant	Oct. 1 to Dec. 31, 1956 954.00 period
*Fernand E. Bartlett	Research Assistant	Sept. 19, 1956 5,436.00
*Albert B. Bishop, III	Research Associate	Oct. 1 to Dec. 31, 1956 450.00 period
*George H. Bishop, Jr.	Research Assistant	Oct. 1, 1956 to May 31, 1957 1,696.00 period
*Thomas G. Brittenham	Research Assistant	Oct. 1 to Dec. 31, 1956 600.00 period
*Edgar C. Clark	Research Assistant (part time)	Oct. 1, 1956 to Mar. 31, 1957 450.00 period
*Cameron Craig	Research Associate	Oct. 1, 1956 to Jan. 15, 1957 1,567.74 period
*Thomas F. Drumwright	Research Assistant	Sept. 16 to 30, 1956 187.50 period
*Thomas F. Drumwright	Research Assistant	Oct. 1, 1956 to June 30, 1957 1,692.00 period
*Ernest G. Ehlers	Research Associate	Oct. 1 to Dec. 31, 1956 300.00 period
*Frank R. Gary	Research Assistant	Oct. 1 to Dec. 31, 1956 450.00 period
*David M. Glancy	Research Assistant	Oct. 1 to Dec. 31, 1956 600.00 period

*William L. Green	Supervisor (part time)	Oct. 1 to 31, 1956	200.00 period
*William L. Green	Supervisor (part time)	Nov. 1 to Dec. 31, 1956	300.00 period
*Virginia S. Hanly	Research Assistant	Oct. 1 to Dec. 31, 1956	504.00 period
*Raymond H. James	Research Assistant	Oct. 1 to 31, 1956	300.00 period
*James E. Johnson	Research Associate	Sept. 1, 1956	5,232.00
*Emmett Karrer	Research Associate	Oct. 1 to Dec. 31, 1956	801.00 period
*Donald R. Kibbey	Research Associate	Oct. 1, 1956 to June 30, 1957	1,350.00 period
*James K. Lang	Research Assistant	Oct. 1 to Dec. 31, 1956	600.00 period
*John F. Lindley	Research Associate	Oct. 1 to Dec. 31, 1956	600.00 period
*Roy B. McCauley	Research Associate (part time)	Oct. 1, 1956 to Mar. 31, 1957	300.00 period
*George H. McFadden	Research Associate	Oct. 1, 1956	7,236.00
*Robert C. McMaster	Supervisor	Aug. 1, 1956 to June 30, 1957	1,650.00 period
*J. Sayer Minas	Research Associate	Oct. 1 to Dec. 31, 1956	750.00 period
*Loring G. Mitten	Research Associate	Oct. 1 to Dec. 31, 1956	600.00 period
*Harry D. Moore	Research Supervisor	Oct. 1, 1956 to June 30, 1957	1,350.00 period
*Philburn Ratoosh	Research Associate	Oct. 1 to Dec. 31, 1956	420.00 period
*Walter C. Reckless	Consultant	Oct. 1 to Dec. 31, 1956	300.00 period
*Thomas H. Rockwell	Research Associate	Oct. 1 to Dec. 31, 1956	450.00 period
*Jesse M. Shapiro	Research Associate	Oct. 1 to Dec. 31, 1956	360.00 period
*Charles B. Smith	Research Associate	Oct. 1 to Dec. 31, 1956	600.00 period
*Rudolph Speiser	Research Associate	Oct. 1, 1956 to June 30, 1957	1,575.00 period
*Douglas Stone	Research Associate	Oct. 1, 1956 to June 30, 1957	900.00 period
*Keith K. Tatom, Jr.	Research Associate	Oct. 1 to Dec. 31, 1956	750.00 period
*Warren White	Research Assistant	Oct. 1 to Dec. 31, 1956	300.00 period
*D. Ransom Whitney	Research Associate	Sept. 1 to 30, 1956	300.00 period
*Bruce Wolgemuth	Research Assistant	Sept. 1 to 30, 1956	155.00 period
*F. Pauline Kinner	Accountant I	Sept. 1, 1956	3,780.00
*Barbara R. Ewing	Clerk Typist III	Sept. 10, 1956	2,640.00
			*(Payable from F-9C)
<i>Engineering Mechanics</i>			
Elmer P. Rieser	Assistant		Au. Wi. Sp. 1,800.00 period
William W. Brayshaw	Student Assistant		Au. Wi. Sp. 360.00 period
Donald E. Carnicom	Student Assistant		Au. Wi. Sp. 360.00 period
Robert E. Fenton	Student Assistant		Au. Wi. Sp. 360.00 period
William B. Jones	Student Assistant		Au. Wi. Sp. 360.00 period
Henry L. Kunze	Student Assistant		Au. Wi. Sp. 360.00 period
Robert E. Mann	Student Assistant		Au. Wi. Sp. 360.00 period
Marcus D. Scharf	Student Assistant		Au. Wi. Sp. 360.00 period
<i>Industrial Engineering</i>			
Robert F. Miller	Instructor	Oct. 1, 1956	5,136.00
Robert J. Tait	Instructor	Oct. 1, 1956	No Salary
Ronald J. Black	Student Assistant		Au. Wi. Sp. 360.00 period

Edward G. Comingore, Jr.	Student Assistant		Au.Wi.Sp.	360.00 period
Robert S. Friedman	Student Assistant		Au.Wi.Sp.	360.00 period
Patricia J. Hefley	Student Assistant		Au.Wi.Sp.	360.00 period
Phaedon D. Mangriotis	Student Assistant		Au.Wi.Sp.	720.00 period
William A. Moeller	Student Assistant		Au.Wi.Sp.	360.00 period
Martin Polen, Jr.	Student Assistant		Au.Wi.Sp.	360.00 period
Donald G. Shively	Student Assistant		Au.Wi.Sp.	360.00 period
Ernest S. Smith	Student Assistant		Au.Wi.Sp.	360.00 period
John P. Sonnendecker	Student Assistant		Au.Wi.Sp.	360.00 period
<i>Mechanical Engineering</i>				
Robert R. Gatts	Instructor (part time)		Au.	450.00 period
Kenneth G. Hornung	Instructor (part time)		Au.	420.00 period
Francis S. Tse	Instructor (part time)		Au.	750.00 period
Chauncey A. Fahey, Jr.	Student Assistant		Au.Wi.Sp.	360.00 period
Paul Girbert	Student Assistant		Au.Wi.Sp.	360.00 period
Eldon R. McClure	Fellow (Development Fund—Gifts—Rotary 11168—Project 5556)		Wi.Sp.	1,554.00 period
Donald W. Liechty	Fellow (Standard Oil Company—Rotary 11727)		Au.Wi.Sp.	2,079.00 period
<i>Metallurgical Engineering</i>				
George R. St. Pierre	Lecturer		Au.Wi.Sp.	675.00 period
Jack Street	Student Assistant		Au.Wi.Sp.	450.00 period
Richard H. Rein	Fellow (Development Fund—Gifts—Rotary 11168—Project 5472)		Au.Wi.Sp.	2,232.00 period
<i>Mineralogy</i>				
Liberto de Pablo G.	Fellow (Development Fund—Gifts—Rotary 11168—Project 5528)		Au.Wi.Sp.	1,701.00 period
<i>Photography</i>				
Chester E. Ball	Instructor	Oct. 1, 1956	No Salary	
Patricia A. Watson	Assistant		Au.Wi.Sp.	1,800.00 period
<i>Welding Engineering</i>				
Jack E. Cook	Assistant		Au.Wi.Sp.	1,800.00 period
<i>College of Law</i>				
Lionel H. Frankel	Instructor		Au.Wi.Sp.	3,906.00 period
Elizabeth G. Biehl	Assistant	Oct. 1, 1956 to June 30, 1957		900.00 period
Maria C. Spoor	Assistant Cataloguer	Oct. 1, 1956		2,316.00 period
Walter E. Apple	Student Assistant	Oct. 1 to Nov. 30, 1956		120.00 period
Lenore E. Ross	Student Assistant	Oct. 1, 1956 to May 31, 1957		656.00 period
William W. Wehr	Student Assistant	Oct. 1, 1956 to June 30, 1957		540.00 period
<i>College of Medicine, Administration</i>				
Vaughan W. Thomas	Technical Assistant	Oct. 1, 1956		3,636.00 period
<i>Anatomy</i>				
Bruce W. Hansen	Graduate Assistant		Au.Wi.Sp.	1,800.00 period
Ernest R. Lalonde	Graduate Assistant		Au.Wi.Sp.	1,503.00 period
<i>Medicine</i>				
*Nicholas C. Bellios	Research Assistant	Sept. 1 to Dec. 31, 1956		800.00 period

*Elaine H. Coram	Research Assistant		Au.Wi.Sp.	2,700.00 period
*Edward J. Shook	Research Assistant	Oct. 1, 1956 to June 30, 1957		1,980.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5671)			
Robert S. Lawrence	Technical Assistant	Oct. 1, 1956 to Mar. 31, 1957		1,800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5590-1)			
Marcia A. Sifferlin	Clerk Stenographer III	Aug. 20, 1956		2,640.00
<i>Obstetrics and Gynecology</i>				
Helen J. Bindeman	Clerk Typist III	Sept. 4, 1956		2,640.00
<i>Ophthalmology</i>				
Gerhard A. Brecher	Research Professor	Oct. 1, 1956		No Salary
James E. Leibold	Assistant and Junior Assistant Resident	Oct. 1, 1956 to June 30, 1957		1,368.00 period + 4
*Gerhard A. Brecher	Research Professor	Oct. 1, 1956		12,696.00
*Alfred Joseph	Clinical Instructor (part time)	Oct. 1, 1956 to June 30, 1957		1,350.00 period
	*(Payable from F-9P)			
<i>Pathology</i>				
Shirley G. Driscoll	Clinical Instructor (part time)		Au.Wi.Sp.No Salary	
Howard E. Shoop	Technical Assistant	Oct. 1, 1956 to (American Cancer Society—Rotary 11012)		360.00 period
Galina Papp	Research Assistant	Sept. 17, 1956		2,436.00
	(National Institute of Health—Doan—Rotary 12505)			
Howard E. Shoop	Technical Assistant (part time)	Oct. 1, 1956 to June 30, 1957		360.00 period
	(National Institute of Health—Schlumberger—Rotary 12541)			
Emily T. Abraham	Clerk Typist III	Sept. 1, 1956		2,640.00
<i>Physiological Chemistry</i>				
Ahmed F. Mabrouk	Postdoctoral Fellow		Au.	No Salary
Charles E. Andre	Assistant		Au.Wi.Sp.	1,512.00 period
John W. Bohley	Assistant		Au.Wi.Sp.	1,512.00 period
Donald K. Herman	Assistant		Au.Wi.Sp.	1,512.00 period
Joel E. Kaye	Assistant		Au.Wi.Sp.	1,512.00 period
Carl E. Moyer	Assistant		Au.Wi.Sp.	1,512.00 period
Koritala Sambasivarao	Assistant		Au.Wi.Sp.	1,512.00 period
Nicholas H. Kalvin	Research Assistant	Oct. 1, 1956 to June 30, 1957		225.00 period
	(Comly and Coleman for Medical Research Fund 4161)			
Roy W. Keenan	Fellow		Au.Wi.Sp.	1,485.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5679)			
Kenneth Parrish	Technical Assistant (Laboratory Deposits—Rotary 12301)	Oct. 1, 1956		2,436.00
<i>Physiology</i>				
Gerhard A. Brecher	Research Professor	Oct. 1, 1956		No Salary
Jay W. Constantine	Graduate Assistant		Au.	504.00 period
Robert M. Curran	Graduate Assistant		Au.	336.00 period
Robert Midlik	Graduate Assistant		Au.	504.00 period
Alfred F. Fasola	Assistant Instructor (part time)		Au.	1,200.00 period
Sanford A. Hepps	Assistant Instructor (part time)		Au.	402.00 period
Ralph L. Lotshaw	Assistant		Au.	360.00 period
Henry C. Mellette	Assistant Instructor (part time)		Au.	1,600.00 period
Bryan A. Michaelis	Assistant		Au.	180.00 period
John T. Prince	Assistant Instructor (part time)		Au.	801.00 period
Edward J. Reininger	Assistant Instructor (part time)		Au.	1,002.00 period

Donald K. Robinson	Assistant		Au.	360.00 period
Robert L. Smith	Assistant		Au.	360.00 period
Donald G. Vidt	Assistant		Au.	360.00 period
Dorothy Woolley	Assistant		Au.	720.00 period
F. Gino Arcidiacono	Research Assistant	Oct. 1, 1956 to June 30, 1957		2,565.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5364)			
Carol H. Case	Research Assistant		Au.	750.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5368)			
*Richard Hennacy	Research Assistant		Au.	450.00 period
*Frederick M. Keating	Fellow		Au.	600.00 period
*Larissa Lukin	Research Associate		Au.	1,425.00 period
*Ernest P. Porter	Research Assistant (part time)		Au.	405.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5370)			
*George Potor, Jr.	Research Assistant		Au.	900.00 period
*Howard Yanof	Research Assistant		Au.	510.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5685)			
Robert L. Carter	Research Assistant		Au.	1,275.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 755)			
Henry L. Strawser	Curator		Au.	1,200.00 period
	(U. S. Department of Health, Education and Welfare—Ogden—Rotary 12851)			
<i>Preventive Medicine</i>				
Sewall O. Milliken	Assistant Professor		Au. Wi.	300.00 period
Mary C. Shonebarger	Resident in Nutrition	Oct. 1, 1956 to Mar. 31, 1957		912.00 period + 4
<i>Psychiatry</i>				
Rudolf Kaelbling	Assistant and Junior Assistant Resident	Oct. 1, 1956 to June 30, 1957		No Salary
<i>Radiology</i>				
Frank Batley	Assistant Professor	Sept. 1, 1956		7,596.00
<i>Surgery</i>				
John W. Barnes	Instructor and Resident	July 1, 1956		No Salary
William E. Fletcher	Instructor and Resident	July 1, 1956		No Salary
Paul D. Johnson, Jr.	Instructor and Resident	July 1, 1956		No Salary
George A. Segal	Instructor and Resident	July 1, 1956		No Salary
Bartholomew D. Ragucci	Research Assistant	Sept. 1 to Dec. 31, 1956		1,000.00 period
	(National Institute of Health—Roger Williams—Rotary 12514)			
Marianne Moore	Research Assistant	Oct. 1, 1956 to Feb. 28, 1957		1,000.00 period
	(National Institute of Health—Zollinger—Rotary 12544)			
*Gail M. Fast	Research Assistant	Sept. 1, 1956		2,640.00
*Mary L. Kindred	Research Assistant	Oct. 1, 1956		3,636.00
*Patricia L. Murphy	Nurse III	Sept. 10, 1956		3,600.00
	(Medical Research Clinic—Rotary 13431)			
<i>School of Nursing</i>				
Elizabeth J. Federer	Instructor	Oct. 1, 1956		No Salary
Julianne Rogers	Instructor (part time)	Oct. 1, 1956		2,136.00
Patricia S. Young	Instructor (part time)	Oct. 22, 1956 to June 30, 1957		2,704.83 period
Carol H. Zill	Instructor (part time)	Sept. 24, 1956 to June 30, 1957		3,090.83 period
Jacqueline L. Dillon	Assistant Instructor (part time)		Au. Wi. Sp.	No Salary
Carol K. Wallace	Assistant Instructor	Oct. 1, 1956 to June 30, 1957		2,727.00 period
*Janice F. Thaler	Fellow		Au. Wi. Sp.	2,475.00 period
*Alma Wittmeyer	Fellow		Au. Wi. Sp.	2,475.00 period
*Alyce M. Yanus	Fellow		Au. Wi. Sp.	2,475.00 period
	(U. S. Department of Health, Education and Welfare—Rotary 12845)			

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*Barbara A. Crisante	Psychiatric Nursing Fellow	Au.Wi.Sp.	1,962.00 period
*Marilyn J. Ebert	Psychiatric Nursing Fellow	Au.	702.00 period
Mary R. McCandless	Psychiatric Nursing Fellow	Au.Wi.Sp.	1,962.00 period

\* (U. S. Department of Health, Education and Welfare—Rotary 12848)

*University Hospital**Administration*

Verle B. Smallwood	Clerk II	Sept. 1, 1956	2,208.00
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*Anesthesia*

Letha G. Ackley	Graduate Nurse Anesthetist	Sept. 1, 1956	1,656.00 + 4
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*Delivery Room*

Helen F. Loftis	Nurse II	Oct. 1, 1956	3,456.00 + 4
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*Dietary*

Lois Irene Ahl	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Mary Louise Crosby	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Geraldine Louise Cusick	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Mary Rose Kaleel	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Sondra Lou Kramer	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Maretta Joan Long	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Agnes Norene Miller	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Audra Fay Patterson	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Mary Lou Piche	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Raymonde Potvin	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Ruth M. Theine	Dietetic Intern	Sept. 16, 1956 to June 30, 1957	1,206.50 period + 4
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Esther C. Ruff	Clerk II	Sept. 1, 1956	2,208.00
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Aggerlene F. Snodgrass	Food Service Worker II	Oct. 1, 1956	2,304.00 + 4
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Natalie A. Holland	Food Service Worker I	Oct. 1, 1956	2,112.00 + 4
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Josie M. Potts	Food Service Worker I	Oct. 1, 1956	2,112.00 + 4
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*Dispensary*

Darlene C. Endrizal	Nurse I	Oct. 1, 1956	3,168.00 + 4
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Donna J. Voelkel	Nurse I	Oct. 1, 1956	3,168.00 + 4
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Cecelia R. Graham	Clerk II	Sept. 1, 1956	2,208.00
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*Emergency Room*

Sharon Soutar	Nurse II	Oct. 1, 1956	3,456.00 + 4
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Emilie D. Black	Clerk II	Sept. 1, 1956	2,208.00 + 4
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*Heart Station*

Willa M. Lumpkin	Domestic Worker I	Oct. 1, 1956	2,016.00 + 4
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<i>Housekeeping</i>				
Hulda M. Nichols	Elevator Operator I	Oct. 1, 1956	2,112.00	+ 4
Day Gee	Custodial Worker II	Oct. 1, 1956	2,520.00	+ 4
Walter Gwyn	Custodial Worker II	Oct. 1, 1956	2,520.00	+ 4
Archie Jackson	Custodial Worker II	Oct. 1, 1956	2,520.00	+ 4
Sam H. Spencer	Custodial Worker II	Oct. 1, 1956	2,520.00	+ 4
<i>Laboratories</i>				
Anna J. Denzel	Casework Supervisor I	Oct. 1, 1956	3,456.00	+ 4
<i>Nursing Care</i>				
Margaret E. Allison	Nurse II	Oct. 1, 1956	3,456.00	+ 4
Sally E. Holcomb	Nursing Assistant	Oct. 1, 1956	2,880.00	+ 4
Jane E. Kelly	Practical Nurse Trainee	Sept. 1 to Oct. 12, 1956	137.90	period
Mary J. Macioce	Clerk II	Sept. 1, 1956	2,208.00	+ 4
Ruth E. McCarty	Clerk II	Sept. 1, 1956	2,208.00	+ 4
Ivy A. Myers	Clerk II	Sept. 1, 1956	2,208.00	+ 4
Sandra E. Brown	Attendant I	Oct. 1, 1956	2,640.00	+ 4
David N. Cradle	Attendant I	Oct. 1, 1956	2,400.00	+ 4
Charles E. Dunlap	Attendant I	Oct. 1, 1956	2,400.00	+ 4
Richard B. Gussler	Attendant I	Oct. 1, 1956	2,400.00	+ 4
John L. Perdue	Attendant I	Oct. 1, 1956	2,400.00	+ 4
Henry J. Scott	Attendant I	Oct. 1, 1956	2,400.00	+ 4
A. C. Stigger	Attendant I	Sept. 1, 1956	2,520.00	+ 4
Clarence L. Tyree	Attendant I	Oct. 1, 1956	2,400.00	+ 4
Lloyd Williams ( Jr.	Attendant I	Oct. 1, 1956	2,400.00	+ 4
Lettie M. Carreker	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Irene B. Christopher	Domestic Worker I	Nov. 1, 1956	2,016.00	+ 4
Geneva Cobb	Domestic Worker I	Oct. 1, 1956	2,304.00	+ 4
Betty Jane Davis	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Wynema M. Dunston	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Bertha F. Fisher	Domestic Worker I	Oct. 1, 1956	2,208.00	+ 4
Rosa L. Miles	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Wanda McElroy	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Betty Moore	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Shirley J. Slade	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Frances V. Taylor	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
Delores Tuff	Domestic Worker I	Oct. 1, 1956	2,016.00	+ 4
<i>Operating Room</i>				
Barbara J. Eagon	Nurse II	Oct. 1, 1956	3,456.00	+ 4
M. Anne Hill	Nurse II	Oct. 1, 1956	3,456.00	+ 4

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*Radiology*

Frank Batley	Assistant Radiologist	Sept. 1, 1956	7,500.00
			+ 4
Krista Brun	Student X-ray Technician	Oct. 1, 1956 to June 30, 1957	45.00 period
			+ 4
Thomas Hurd	Student X-ray Technician	Oct. 1, 1956 to June 30, 1957	45.00 period
			+ 4
Judy Ann Osmon	Student X-ray Technician	Oct. 1, 1956 to June 30, 1957	45.00 period
			+ 4
Terry Ransbottom	Student X-ray Technician	Oct. 1, 1956 to June 30, 1957	45.00 period
			+ 4
Mary L. Wykoff	Clerk II	Sept. 1, 1956	2,208.00
			+ 4
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Susan A. Roth	Technical Assistant	Sept. 24, 1956 to June 30, 1957	692.50 period
William Van Sutherland	Technical Assistant	Sept. 24, 1956 to June 30, 1957	1,385.00 period
Jackie B. Jackson	Clerk Typist III	Aug. 18, 1956	2,640.00
<i>College of Pharmacy</i>			
William L. Schobel	Assistant		Au.Wi.Sp. 1,656.00 period
Earl Seugling	Assistant		Au.Wi.Sp. 1,656.00 period
John C. Young	Assistant Instructor		Au.Wi.Sp. 2,556.00 period
Anthony D. Massaro, Jr.	Student Assistant (Laboratory Deposits—Rotary 12301)		Au.Wi.Sp. 450.00 period
<i>College of Veterinary Medicine</i>			
<i>Veterinary Anatomy</i>			
Joseph T. Cain	Student Technician		Au.Wi.Sp. 540.00 period
Frederick J. Keller	Student Technician		Au.Wi.Sp. 540.00 period
<i>Veterinary Clinic—Rotary 13890</i>			
Larry Kiracofe	Intern		Au.Wi.Sp. 90.00 period
Gary Windell	Intern		Au.Wi.Sp. 90.00 period
David Yundt	Intern		Au.Wi.Sp. 90.00 period
<i>Veterinary Medicine</i>			
Edward F. Donovan	Assistant Professor	Oct. 1, 1956	8,496.00
<i>Veterinary Parasitology</i>			
Carolyn M. Gee	Laboratory Technician	Oct. 1, 1956	3,180.00
<i>Veterinary Physiology</i>			
George R. Blind	Scholar	Oct. 1, 1956 to May 31, 1957	1,000.00 period
	(Lederele Laboratories—Rotary 11389)		
Robert A. Glaab	Student Technician		Au.Wi.Sp. 540.00 period
Leo J. Kline, Jr.	Student Technician		Au.Wi.Sp. 540.00 period
<i>Veterinary Surgery</i>			
Lenora J. Rodgers	Clerk Stenographer III	Sept. 10, 1956	2,640.00
<i>Graduate School</i>			
Richard W. Clark	Scholar		Au.Wi.Sp. No Salary
Dorothy C. Drake	Administrative Assistant	Oct. 8, 1956	3,336.00
Barbara L. Ensign	University Fellow		Au.Wi.Sp. 1,503.00 period
Stanley S. Kim	University Fellow		Au.Wi.Sp. 1,503.00 period
Margaret J. Mustard	University Fellow		Au.Wi.Sp. 1,503.00 period
Harry C. Rutledge	University Fellow		Au.Wi.Sp. 1,503.00 period

John C. Taylor	Out-of-State Tuition Scholar	Oct. 1, 1956 to June 30, 1957	No Salary
Mary M. Campbell	Clerk Typist II	Sept. 10, 1956	2,208.00
Dixie L. Lauer	Clerk Typist III	Sept. 17, 1956	2,640.00
<i>University Division</i>			
<i>Air Science—Rotary 10001</i>			
Earl J. Collins	Instructor	Sept. 1, 1956	240.00
Samuel B. Martin	Instructor	Sept. 1, 1956	240.00
<i>School of Aviation</i>			
Robert E. Lang	Flight Instructor	Oct. 1, 1956	5,436.00
*Andrew G. Crawford	Instructor (part time)		Au. 840.00 period
*Sanford M. Goldstein	Flight Instructor		Au. 1,200.00 period
*Raymond G. Kampe	Flight Instructor *(School of Aviation—Rotary 13015)		Au. 1,350.00 period
<i>Broadcasting Station</i>			
John P. Andrews	Technician	Oct. 1, 1956 to June 30, 1957	1,125.00 period
Jerry W. Callahan	Assistant Announcer (part time)	Oct. 1, 1956 to June 30, 1957	1,125.00 period
Don G. Davis	Radio Announcer	Sept. 16, 1956	3,600.00
E. Roderick Deihl	Production Assistant (part time)	Oct. 1, 1956 to June 30, 1957	1,125.00 period
John W. Griesenbrock	Assistant Technician (part time)	Oct. 5, 1956 to June 30, 1957	1,108.87 period
Richard E. Hitt	Assistant Technician (part time)	Oct. 5, 1956 to June 30, 1957	1,108.87 period
Jean H. Renault	Assistant Technician (part time)	Oct. 5, 1956 to June 30, 1957	1,108.87 period
Vincent Testa	Radio Operator I	Oct. 1, 1956	3,312.00
<i>Library</i>			
Kristina Berggren	Library Assistant I	Sept. 17, 1956	2,220.00
Donna F. Callahan	Library Assistant I	Sept. 24, 1956	2,220.00
Constance R. Colbree	Library Assistant I	Oct. 1, 1956	2,220.00
Natalie B. Doyle	Library Assistant II	Sept. 26, 1956	2,652.00
Jean A. Kaiser	Library Assistant I	Sept. 24, 1956	2,220.00
Veronica I. Nowold	Library Assistant I	Sept. 12, 1956	2,220.00
Barbara C. O'Malley	Library Assistant II	Oct. 1, 1956	2,652.00
Shirley Palmer	Library Assistant II	Oct. 8, 1956	2,652.00
Marilyn A. Spitaler	Library Assistant I	Oct. 1, 1956	2,220.00
Mona W. Thompson	Library Assistant I	Sept. 27, 1956	2,220.00
Nancy M. Tsu	Library Assistant I	Oct. 1, 1956	2,220.00
<i>Military Science—Rotary 10001</i>			
Albert W. Dunn	Assistant to Military Property Custodian	Sept. 1, 1956	240.00
Robert F. Miller	Instructor	Oct. 1, 1956	240.00
<i>Physical Education for Men</i>			
Neville B. Bozarth	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Erwin G. Fieger, Jr.	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Avery H. Harvill	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Joseph C. Pawlowski	Student Assistant		Au.Wi.Sp. 603.00 period
Thomas J. Sheehan	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Sidney T. Stubbs	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Robert L. Van Heyde	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
<i>Physical Education for Women</i>			
Martha F. Dendy	Instructor (Physical Education—Rotary 12640)		Au.Wi.Sp. 4,236.00
Phyllis J. Bailey	Instructor		Au.Wi.Sp. 4,236.00
Gladys B. Beal	Graduate Assistant		Au.Wi.Sp. 1,206.00 period
Mary K. Beyrer	Graduate Assistant		Au.Wi.Sp. 1,503.00 period
Lillian M. Fisher	Graduate Assistant		Au.Wi.Sp. 1,206.00 period

Mildred Jedlicka	Graduate Assistant		Au. Wi. Sp.	1,206.00 period
Shirley S. Ritcheson	Assistant Instructor		Au. Wi. Sp.	1,800.00 period
Marian K. Solleder	Assistant Instructor		Au. Wi. Sp.	3,600.00 period
Marilyn D. Tavares	Instructor		Au. Wi. Sp.	4,236.00
<i>Radio Education</i> Robert B. Burrows	Assistant		Au. Wi. Sp.	1,800.00 period
<i>Administrative Division</i>				
<i>President's Office</i>				
Margaret J. Dickendesher	Clerk Typist III	Aug. 14, 1956		2,640.00
<i>Student Relations</i>				
Anneliese E. Muller	Scholar	Oct. 1, 1956 to June 30, 1957		900.00 period
Josephine B. Cameron	(Pan American Scholarship— Clerk Typist III (part time) Rotary 11583)	Sept. 10, 1956		1,980.00
<i>Business Office</i>				
Elizabeth E. Call	Employment Interviewer I	Sept. 18, 1956		2,760.00
Marjorie C. Gauss	Clerk Typist III	Sept. 10, 1956		2,640.00
Sue L. Ozan	Clerk Typist III	Sept. 10, 1956		2,640.00
E. Gertrude Taylor	Clerk Typist III	Aug. 1, 1956		2,640.00
Mary C. Bubalo	Clerk Stenographer III	Sept. 24, 1956		2,640.00
Jack E. Cochran	Accountant	Nov. 19, 1956		6,6366.00
<i>Registrar's Office</i>				
Louise T. Chambers	Clerk Typist III	Aug. 15, 1956		2,640.00
Ida Gussacoff	Clerk Typist III	Sept. 1, 1956		2,640.00
Irene R. Shaffer	Clerk Typist III	Sept. 4, 1956		2,640.00
Mildred J. Sommer	Clerk Typist III	Sept. 10, 1956		2,640.00
Patty L. Day	Clerk Typist II	Sept. 1 to 30, 1956		184.00 period
Sharon A. Isch	Clerk Typist II	Sept. 1 to 30, 1956		184.00 period
Alice M. Robinson	Clerk Typist II (part time)	Sept. 6, 1956		1,104.00
Patricia H. Strome	Clerk II	Sept. 1, 1956		2,208.00
Martha L. Unland	Clerk Typist II	Oct. 1, 1956		2,208.00
Charlotte L. Bauman	Alphabetic Key Punch Operator II	Aug. 16, 1956		2,640.00
Anne Buck	Alphabetic Key Punch Operator II	Aug. 16, 1956		2,640.00
<i>Entrance Board</i>				
Norma V. Balzano	Clerk Typist II	Aug. 20, 1956		2,208.00
Marianne Campbell	Clerk Typist II	Sept. 12, 1956		2,208.00
Nancy C. Huber	Clerk Typist II	Sept. 1, 1956		2,208.00
<i>Dean of Men's Office</i>				
Evelyn D. Miller	Clerk Typist II	Aug. 8, 1956		2,208.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Agriculture</i>				
Andre R. Fournier	Research Assistant	Oct. 1, 1956 to		1,710.00 period
Edward N. Lambremont	Research Fellow	Oct. 1, 1956 to		1,215.00 period
Willard C. Myser	Supervisor	Oct. 1 to Dec. 31, 1956		300.00 period
Wayne B. Parrish	Research Assistant	Oct. 1 to Dec. 31, 1956		669.00 period
<i>College of Arts and Sciences</i>				
Elmar R. Altwickler	Research Fellow	Oct. 1 to Dec. 31, 1956		600.00 period
Alfonso Angelone	Research Associate	Oct. 1, 1956 to June 30, 1957		3,627.00 period
Alfred Arkell	Research Fellow	Oct. 1, 1956 to June 30, 1957		1,666.00 period
Ivan M. Aron	Research Assistant	Oct. 1 to 31, 1956		160.00 period
Patrick M. Bavin	Research Associate	Oct. 1, 1956 to June 30, 1957		3,627.00 period

James W. Boss	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,665.00 period
Francis X. Brilly	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Raymond L. Brown	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Konrad Brugger	Research Fellow	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Phillips B. Burnside	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Walter E. Carey	Research Assistant	Oct. 1 to Dec. 31, 1956	450.00 period
David G. Clifton	Research Associate	Sept. 17 to Dec. 31, 1956	2,038.40 period
John N. Cooper	Supervisor	Oct. 1, 1956 to June 30, 1957	900.00 period
Cecil F. Dam	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Mark Goldsmith	Consultant	Oct. 1 to 31, 1956	150.00 period
Richard P. Goldthwait	Supervisor	Oct. 1, 1956 to Dec. 31, 1956	900.00 period
Willis E. Haines	Research Associate	Oct. 1 to Dec. 31, 1956	1,200.00 period
Samuel W. Harris	Research Fellow	Oct. 1 to Nov. 30, 1956	400.00 period
Herman G. Heil	Research Associate	Oct. 1, 1956 to June 30, 1957	1,575.00 period
Yvonne Holsinger	Technical Assistant	Oct. 1 to 31, 1956	194.74 period
Clarence R. Johnson	Research Assistant	Oct. 1, 1956 to June 30, 1957	3,627.00 period
E. Leonard Jossem	Research Associate	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Joann D. Kurbatov	Co-Supervisor	Oct. 1, 1956 to June 30, 1957	900.00 period
Margaret H. Kurbatov	Co-Supervisor	Oct. 1, 1956 to June 30, 1957	900.00 period
Robert E. Kvarda	Research Fellow	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Edwin N. Lassettre	Supervisor	Oct. 1, 1956 to June 30, 1957	900.00 period
Robert J. Liefeld	Research Fellow	Oct. 1, 1956 to June 30, 1957	2,007.00 period
Russell E. Mase	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Felix A. Vening-Meinesz	Research Associate	Oct. 1 to 31, 1956	150.00 period
Eugene J. Mezey	Research Fellow	Oct. 1, 1956 to Mar. 31, 1957	1,200.00 period
Earl P. Moore, Jr.	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,575.00 period
Henry M. Moser	Supervisor	Oct. 1, 1956 to June 30, 1957	9,000.00 period
John J. O'Neill	Research Associate	Oct. 8, 1956 to June 30, 1957	1,403.87 period
Herbert J. Oyer	Research Associate	Oct. 8 to Dec. 31, 1956	374.52 period
Ernest T. Parker	Research Assistant	Oct. 2 to Dec. 31, 1956	593.55 period
Paul M. Pepper	Director, MCRL	Oct. 1, 1956 to June 30, 1957	7,722.00 period
Donald K. Phillips	Research Fellow	Oct. 1, 1956 to June 30, 1957	1,575.00 period
Roy F. Reeves	Director, Numerical Computational Laboratory	Oct. 1, 1956 to June 15, 1957	850.00 period
Peter M. Rentzepis	Research Fellow	Oct. 1, 1956 to June 30, 1957	1,710.00 period
Morton W. Richman	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Thomas J. Robison	Research Assistant	Oct. 8 to Dec. 31, 1956	554.84 period

Sandra S. Simonaitis	Research Fellow	Oct. 1 to Dec. 31, 1956	576.00 period
Ausma Skerbele	Research Fellow	Oct. 1, 1956 to June 30, 1957	2,007.00 period
Arne E. Slettebak	Research Associate	Oct. 1, 1956 to Feb. 28, 1957	650.00 period
John W. Snider	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Paul L. Splitstone	Research Associate	Oct. 1, 1956 to June 30, 1957	4,275.00 period
Eric P. Swan	Research Associate	Oct. 1, 1956 to June 30, 1957	3,402.00 period
Eugene D. Thomas	Research Fellow	Oct. 1 to Dec. 31, 1956	474.00 period
Jack H. Waggoner, Jr.	Research Fellow	Oct. 1 to Dec. 31, 1956	600.00 period
Gerald Westheimer	Supervisor	Oct. 1, 1956 to June 30, 1957	1,080.00 period
E. Roderick White	Research Fellow	Oct. 1, 1956 to June 30, 1957	2,007.00 period
Sidney E. White	Research Associate	Oct. 1, 1956 to June 30, 1957	450.00 period
Dudley Williams	Supervisor	Oct. 1, 1956 to June 30, 1957	2,700.00 period
David F. Wright	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,008.00 period
<i>College of Commerce and Administration</i>			
John R. Beishline	Research Associate	Oct. 1 to 31, 1956	150.00 period
Billy E. Goetz	Research Associate	Oct. 1 to 31, 1956	150.00 period
Bill R. Moeckel	Supervisor	Oct. 1, 1956 to June 30, 1957	1,575.00 period
Earl G. Planty	Research Associate	Oct. 1 to 31, 1956	150.00 period
<i>College of Education</i>			
James D. Baker	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Jason Black	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,674.00 period
Robert W. Brainard	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,656.00 period
Robert W. Brainard	Research Assistant	Sept. 17 to 30, 1956	171.73 period
Richard T. Christy	Research Assistant	Oct. 8, 1956 to June 30, 1957	2,877.94 period
John D. Cowan, Jr.	Research Associate	Oct. 1, 1956 to Mar. 31, 1957	780.00 period
Sue A. Dumbauld	Clerk Typist III	Oct. 4, 1956 to June 30, 1957	1,958.71 period
Edwin H. Elkin	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,512.00 period
Paul M. Fitts	Supervisor	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Wallace C. Fotheringham	Research Associate	Oct. 1, 1956 to June 30, 1957	1,620.00 period
Morton P. Friedman	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,512.00 period
Robert S. Goyer	Research Associate	Oct. 1, 1956 to June 30, 1957	990.00 period
William H. Pearson	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,656.00 period
Robert A. Wachslar	Research Assistant	Sept. 17, 1956 to June 30, 1957	1,741.87 period
<i>College of Engineering</i>			
Margaret J. Abernethy	Research Fellow	Oct. 1 to Dec. 31, 1956	600.00 period
Gopal M. Agarwal	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Roy I. Barnett	Research Assistant	Oct. 1 to Dec. 31, 1956	300.00 period
Viraf E. Bharucha	Research Fellow	Sept. 25, 1956 to June 30, 1957	2,051.60 period

Sheng To Chu	Research Associate	Oct. 1, 1956 to June 30, 1957	1,350.00 period
Dean T. Davis	Research Associate	Oct. 1, 1956 to June 30, 1957	2,853.00 period
William C. Davis	Supervisor	Oct. 1, 1956 to June 30, 1957	1,755.00 period
Robert J. Garbacz	Research Assistant	Oct. 1, 1956 to June 30, 1957	2,007.00 period
Donald R. Halagan	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,125.00 period
Charles D. Jones	Supervisor	Oct. 1 to Nov. 30, 1956	400.00 period
Dawon Kahng	Research Assistant	Oct. 1, 1956 to June 30, 1957	900.00 period
Herbert S. Kirschbaum	Research Associate	Oct. 1 to Dec. 31, 1956	1,425.00 period
Alex Kisha	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Hsien-Ching Ko	Research Associate	Oct. 1 to Dec. 31, 1956	1,005.00 period
John D. Kraus	Supervisor	Oct. 1 to 31, 1956	825.00 period
Jen-Kai Kuo	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,125.00 period
Stewart K. Kurtz	Research Fellow	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Robert B. Lackey	Research Associate	Oct. 1, 1956 to June 30, 1957	2,007.00 period
Ronald K. Long	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Gerold A. Mancini	Research Fellow	Sept. 25, 1956 to June 30, 1957	1,840.00 period
Charles D. Nash, Jr.	Research Associate	Oct. 1 to Dec. 31, 1956	375.00 period
Walter Robinson	Associate Supervisor	Oct. 1 to Nov. 30, 1956	600.00 period
Charles F. Sepsy	Research Associate	Oct. 1 to 31, 1956	133.00 period
Walter L. Starkey	Supervisor	Oct. 1, 1956 to June 30, 1957	2,700.00 period
Marlin O. Thurston	Research Associate	Oct. 1 to 15, 1956	899.19 period
Thomas E. Tice	Supervisor	Oct. 1, 1956 to June 30, 1957	6,056.00 period
Friedrich J. Tischer	Research Associate	Oct. 1, 1956 to June 30, 1957	6,129.00 period
Edwin W. Travis	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Raphael Tsu	Research Assistant	Sept. 18, 1956 to June 30, 1957	1,886.67 period
William S. Tulloss	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Garvin L. Von Eschen	Supervisor	Oct. 1, 1956 to June 30, 1957	2,475.00 period
Roy C. Ward	Research Associate	Oct. 1, 1956 to June 30, 1957	3,609.00 period
Claude E. Warren	Research Associate	Sept. 24 to 28, 1956	86.00 period
Frank C. Weimer	Research Associate	Oct. 1, 1956 to June 30, 1957	1,368.00 period
<i>College of Medicine</i>			
Milton A. Lessler	Supervisor	Oct. 1, 1956 to June 30, 1957	1,845.00 period
Joseph F. Tomaszefski	Research Associate	Oct. 1, 1956 to June 30, 1957	1,125.00 period
Leland H. Zollar	Laboratory Assistant	Sept. 1 to 30, 1956	75.00 period
Leland H. Zollar	Laboratory Assistant	Oct. 1, 1956 to June 30, 1957	675.00 period
<i>University Counseling and Testing Center</i>			
William D. Buel	Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
David O. Herman	Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period

Roger A. Myers	Assistant	Oct. 1, 1956 to June 30, 1957	1,800.00 period
Randolph S. Thrush	Assistant	Oct. 1, 1956 to Mar. 31, 1957	1,200.00 period
Susan Welling	Clerk Typist III	Sept. 1, 1956	2,640.00
<i>Student Financial Aids</i>			
Carol J. Shelton	Editorial Assistant	Sept. 1 to 30, 1956	228.00 period
Carol J. Shelton	Editorial Assistant (part time)	Oct. 1, 1956 to June 30, 1957	1,350.00 period
<i>Stores and Receiving</i>			
Janet Iden	Clerk Typist II	Sept. 1, 1956	2,208.00
<i>Telephone Exchange</i>			
Goldie M. Arthur	Switchboard Operator II	Sept. 17, 1956	2,520.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Donna L. Swiger	Clerk Typist II	Aug. 13, 1956	2,208.00
<i>Air Conditioning and Refrigeration</i>			
Robert J. Korner	Building Craftsman I	Sept. 1, 1956	3,780.00
<i>Electricians</i>			
Robert E. Murphy	Building Craftsman I	Aug. 27, 1956	3,600.00
Clifford E. Tedrick	Building Craftsman I	Aug. 1, 1956	3,600.00
<i>Machinists</i>			
John G. Bright	Maintenance Repairman II	Aug. 16, 1956	3,024.00
<i>Tinners</i>			
Elmo V. Adams	Sheet Metal Worker	Sept. 1, 1956	3,312.00
Frank Littler	Sheet Metal Worker	Sept. 1, 1956	3,312.00
<i>Light, Heat and Power</i>			
Alva C. McFarland	Building Craftsman I	Aug. 9, 1956	3,600.00
James L. Decker	Laborer II	Sept. 4, 1956	2,520.00
Adam Pawloski	Laborer II	Sept. 4, 1956	2,520.00
Lee R. Thomas	Laborer II	Aug. 20, 1956	2,520.00
Robert E. Wilson	Laborer II	Sept. 4, 1956	2,520.00
<i>Police and Watchmen</i>			
James M. Estep	Park Patrolman I	Aug. 18, 1956	2,520.00
<i>Roads and Grounds</i>			
Hugh R. Young	Laborer II	Sept. 15, 1956	2,520.00
<i>Roads and Grounds Garage</i>			
Clarence B. Luke	Automobile Mechanic II	Aug. 1, 1956	3,312.00
<i>Janitor Service</i>			
Geneva Coley	Housekeeper I	Sept. 12, 1956	2,640.00
Horace C. Clay	Custodial Worker II	Aug. 27, 1956	2,520.00
Harry E. Fairchild	Custodial Worker II	Aug. 28, 1956	2,520.00
Kenneth Gale	Custodial Worker II	Sept. 17, 1956	2,520.00
Arthur Gardner	Custodial Worker II	Sept. 25, 1956	2,520.00
Ernest J. Hunt	Custodial Worker II	Sept. 13, 1956	2,520.00
Charles A. Henness	Custodial Worker II	Sept. 5, 1956	2,520.00
Dover L. May	Window Washer	Sept. 10, 1956	2,880.00
James I. Mulligan	Custodial Worker II	Sept. 20, 1956	2,520.00
James E. Parker	Custodial Worker II	Sept. 21, 1956	2,520.00
LeBaugh H. Stansbury	Custodial Worker II	Sept. 11, 1956	2,520.00
Kenneth M. Todd	Custodial Worker II	Sept. 10, 1956	2,520.00
<i>Student Activities—Intramural—Rotary 12751</i>			
Dona Glass	Intramural Assistant	Oct. 1, 1956 to June 30, 1957	1,980.00 period
<i>Student Activities—Chimes—Rotary 12763</i>			
Barbara Bates	Chimer Junior		Au. W1. Sp. 225.00 period
John E. Vinton	University Chimer Senior		Au. W1. Sp. 315.00 period
<i>Wright Field Graduate Center—Rotary 12939</i>			
Paul M. Biddinger	Executive Director	Oct. 1, 1956 to June 30, 1957	5,400.00 period
Catherine L. Stofer	Executive I	Oct. 1, 1956 to June 30, 1957	4,140.00 period
Ralph C. Davis	Professor	Dec. 1 to 31, 1956	100.00 period
Preston M. Harris	Professor		Au. 660.00 period

Earl W. Malmberg	Associate Professor		Au.	540.00
Thor Rubin	Associate Professor		Au.	540.00
James I. Watters	Associate Professor	Sept. 1 to 30, 1956		period 100.00
James I. Watters	Associate Professor	Dec. 1 to 31, 1956		period 50.00
Albert B. Carson	Lecturer		Au.	651.00
Henry D. Colson	Lecturer		Au.	651.00
Wilhelm S. Erickson	Lecturer		Au.	651.00
Buford E. Gatewood	Lecturer		Au.	1,002.00
Reginald T. Harling	Lecturer		Au.	period 651.00
Clayton M. Ziemann	Lecturer		Au.	period 651.00
Jan Korringa	Professor	Dec. 1 to 31, 1956		period 50.00
William L. Lehman	Lecturer		Au.	651.00
William J. Price	Lecturer		Au.	651.00
Robert Bartels	Professor		Au.	660.00
Rate A. Howell	Assistant Professor		Au.	480.00
John K. Pfahl	Assistant Professor		Au.	480.00
N. Gilbert Riddle	Associate Professor		Au.	540.00
William Schlender	Assistant Professor	Sept. 1 to 30, 1956		period 100.00
William Schlender	Assistant Professor		Au.	831.00
David M. Harrison	Associate Professor		Au.	period 540.00
Meno Lovenstein	Associate Professor	Dec. 1 to 31, 1956		period 50.00
Robert D. Patton	Professor		Au.	660.00
Paul M. Fitts	Professor	Dec. 1 to 31, 1956		period 50.00
Samuel Renshaw	Professor	Dec. 1 to 31, 1956		period 50.00
Delos D. Wickens	Professor	Dec. 1 to 31, 1956		period 50.00
Rudolph Edse	Associate Professor		Au.	642.00
Frank M. Mallett	Associate Professor	Sept. 1 to 30, 1956		period 150.00
Frank M. Mallett	Associate Professor		Au.	1,050.00
Arthur N. Tifford	Associate Professor		Au.	period 150.00
Webster B. Kay	Professor	Sept. 1 to 30, 1956		period 50.00
Webster B. Kay	Professor	Dec. 1 to 31, 1956		period 100.00
William C. Davis	Associate Professor		Au.	591.00
Herman R. Weed	Associate Professor		Au.	591.00
Frank C. Weimer	Associate Professor	Sept. 1 to 30, 1956		period 60.00
Frank C. Weimer	Associate Professor		Au.	642.00
David F. Baker	Instructor	Sept. 1 to 30, 1956		period 100.00
David F. Baker	Instructor		Au.	531.00
Daniel Howland	Assistant Professor		Au.	300.00
				period

Loring G. Mitten	Associate Professor		Au.	351.00
				period
William T. Morris	Assistant Professor		Au.	782.00
				period
Lit-Sien Han	Assistant Professor		Au.	480.00
				period
S. M. Marco	Professor	Sept. 1 to 30, 1956		50.00
				period
Richard H. Zimmerman	Associate Professor		Au.	540.00
				period
Rudolph Speiser	Associate Professor	Dec. 1 to 31, 1956		50.00
				period
<i>Natural Resources Institute</i>				
Donald J. Leedy	Fellow		Au.Wi.Sp.	1,125.00
	(Ohio Division of Wildlife—Stone Institute—Rotary 11543)			period
<i>University Publications—Rotary 13850</i>				
Patricia L. Brooks	Clerk Typist II	Oct. 1, 1956		2,208.00
<i>University Bookstore—15951</i>				
Hilda N. Koger	Clerk Stenographer II	Oct. 1, 1956		2,640.00
Mary E. Kennard	Clerk Typist II	Aug. 27, 1956		2,208.00
<i>Laboratory Supply Store—Rotary 15991</i>				
Irene C. Dolan	Clerk Typist III	Sept. 10, 1956		2,640.00
Janet K. Duncan	Clerk Typist II	Sept. 24, 1956		2,208.00
Rose R. Woods	Clerk Typist II	Sept. 17, 1956		2,208.00
<i>Athletics—Games and Sports—Rotary 18001</i>				
Alex Clowson	Assistant Baseball Coach	Feb. 1 to May 31, 1957		1,000.00
				period
Ronald N. Jenkins	Assistant Trainer	Oct. 1, 1956		2,940.00
Donald G. Kelley	Assistant Basketball Coach	Oct. 1, 1956 to Jan. 31, 1957		400.00
				period
Donald C. Stoeckel	Assistant Football Coach	Sept. 1 to Nov. 30, 1956		600.00
				period
David A. Weaver	Assistant Football Coach	Sept. 1 to Nov. 30, 1956		600.00
				period
<i>Neil Hall—Administration—Rotary 16222</i>				
Leola H. Wedell	Student Resident		Au.Wi.Sp.No	Salary
				+ 5
<i>Residence Halls for Women—Rotary 16230</i>				
Carol J. Didelius	Student Resident	Sept. 16, 1956	Au.Wi.Sp.No	Salary
				+ 5
Robertta M. Sturges	Student Resident	Oct. 8, 1956	Au.Wi.Sp.No	Salary
				+ 5
Ann M. Vekich	Graduate Resident		Au.Wi.Sp.	495.00
				+ 5
<i>River Road Housing—Rotary 16240</i>				
Jeanne A. Poynter	Student Resident		Au.Wi.Sp.No	Salary
				+ 5
Hazel M. Messick	Clerk Typist II	Aug. 20, 1956		2,208.00
Elmer W. Johnson	Custodial Worker II	Sept. 1, 1956		2,520.00
William Williams	Custodial Worker II	Sept. 1, 1956		2,520.00
John J. Cusack	Watchman II	Sept. 1, 1956		2,400.00
*	*	*	*	*

*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
George H. Hamrick	Associate County Extension Agent, Pickaway County (Instructor)	County Agricultural Agent, Pickaway County (Instructor)	Oct. 16, 1956
<i>College of Agriculture</i>			
<i>Horticulture and Forestry</i>			
Kenneth W. Reisch	Instructor (part time)	Assistant Professor (part time)	Oct. 1, 1956
<i>Zoology and Entomology</i>			
Donal G. Myer	Graduate Assistant	Assistant	Oct. 1, 1956

*College of Arts and Sciences*

<i>Administration</i>			
Dolores Donnelly	Clerk Typist III (part time)	Clerk Typist III	Sept. 1, 1956
Doris Hiehle	Clerk Stenographer III	Clerk Stenographer III (part time)	Oct. 1, 1956
<i>Bacteriology</i>			
George R. Hrubant	Graduate Assistant	Assistant	Oct. 1, 1956
<i>Chemistry</i>			
Harold D. McBride	Assistant	Assistant Instructor	Oct. 1, 1956
Wayne E. Morganroth	Assistant	Assistant Instructor	Oct. 1, 1956
<i>Classical Languages</i>			
Kay D. Morris	Graduate Assistant	Assistant Instructor	Oct. 1, 1956
Conrad M. Rothrauff	Assistant	Assistant Instructor	Oct. 1, 1956
<i>English</i>			
Howard S. Babb	Instructor	Assistant Professor	Oct. 1, 1956
George M. Colby	Assistant	Assistant Instructor	Oct. 1, 1956
<i>German</i>			
Robert R. Anderson	Graduate Assistant	Assistant	Oct. 1, 1956
Wayne Wonderley	Assistant Professor	Assistant Professor and Acting Chairman	Oct. 1, 1956
<i>Political Science</i>			
Frank O. Miller	Assistant Professor	Instructor	Oct. 1, 1956
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Bette J. Kissen	Clerk Typist II	Clerk Typist III	Sept. 16, 1956
<i>College of Education</i>			
<i>Education</i>			
Edward R. Towers	Instructor	Assistant Professor	Oct. 1, 1956
<i>College of Engineering</i>			
<i>Aeronautical Engineering</i>			
Sheng To Chu	Assistant Professor (part time)	Assistant Professor	Oct. 1, 1956
<i>Engineering Drawing</i>			
Alma E. Chandler	Clerk Stenographer III	Clerk Stenographer IV	Oct. 1, 1956
<i>College of Medicine</i>			
<i>Anatomy</i>			
Arnold H. Whiting	Laboratory Technician I	Laboratory Technician II	Aug. 1, 1956
<i>Ophthalmology</i>			
Joseph L. Bitonte	Research Assistant (part time)	Instructor	Oct. 1, 1956
<i>University Hospital</i>			
<i>Administration</i>			
Fay E. Keister	Clerk II	Clerk Typist III	Oct. 1, 1956
<i>Dietary</i>			
Virginia M. Neely	Food Service Worker II	Cook I	Oct. 16, 1956
Nyla G. Western	Dietitian III	Dietitian IV	Oct. 1, 1956
<i>Laboratories</i>			
Carl E. Moyer	Technical Assistant	Technical Assistant (part time)	Oct. 1, 1956
Corinne E. Carter	Domestic Worker I	Laboratory Assistant	Nov. 1, 1956
Maxine K. Cunningham	Domestic Worker I	Laboratory Assistant	Nov. 1, 1956
<i>Medical Records</i>			
Anna L. Keir	Clerk II	Clerk Typist III	Oct. 1, 1956
<i>Nursing Care</i>			
Gertrude M. Horn	Nurse II	Nurse III	Nov. 1, 1956
Mary K. Rauch	Nurse II	Nurse III	Nov. 1, 1956
Shirley A. Winkel	Nurse II	Nurse III	Nov. 1, 1956
<i>Operating Room</i>			
Doris A. Cloran	Nurse II	Nursing Supervisor I	Nov. 1, 1956
<i>Radiology</i>			
Florence L. Hine	Mobile X-ray Supervisor	Nursing Supervisor II	Oct. 1, 1956
<i>Graduate School</i>			
Estella M. McDaniel	Clerk II	Clerk III	Oct. 1, 1956

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*University Division*

*Broadcasting Station*  
 Robert C. Higgy Director Associate Director for Engineering and Transmission Nov. 1, 1956

*Library*  
 Hazel M. Johnson Associate Reference Librarian and Instructor in Library Administration Acting Reference Librarian Oct. 1, 1956  
 Judith M. Ridenour Library Assistant I Library Assistant II Oct. 1, 1956

*Physical Education for Men*  
 Robert J. Laughter Graduate Assistant Assistant Instructor Oct. 1, 1956

*Administrative Division*

*President's Office*  
 Roberta L. Sellers Clerk Typist III (part time) Clerk Typist IV (part time) Aug. 1, 1956

*Business Office*  
 C. F. Miller Assistant Comptroller Comptroller Nov. 1, 1956  
 Emma G. Bryson Clerk II Clerk III Sept. 16, 1956  
 Lloyd P. Galford Alphabetic Key Punch Operator I Alphabetic Key Punch Operator II (Transferred from Registrar's Office) Sept. 16, 1956

*Entrance Board*  
 Dorothy L. Warner Clerk Typist III Clerk Typist II (part time) Oct. 1, 1956

*General Division*

*Research Foundation—Rotary 11325*  
*College of Agriculture*  
 Arden O. Lea Research Assistant Research Fellow Oct. 1, 1956 to June 30, 1957

*College of Arts and Sciences*  
 Frederick P. Dickey Supervisor Research Associate Oct. 1, 1956 to June 30, 1957  
 Harold Homonoff Research Assistant Research Fellow Oct. 1, 1956 to June 30, 1957  
 John W. Reed Research Assistant Research Associate Oct. 1, 1956 to June 30, 1957

*College of Engineering*  
 Owen E. Buxton, Jr. Research Associate Supervisor Oct. 1, 1956 to June 30, 1957

*College of Medicine*  
 Wanda S. Martin Research Assistant Research Associate Oct. 1, 1956 to June 30, 1957

*Physical Plant*

*Tinners*  
 Charles La Motte Sheet Metal Worker Building Craftsman I Oct. 1, 1956  
 Rex Pitt Sheet Metal Worker Building Craftsman I Oct. 1, 1956

*University Health Service*

Elizabeth C. Orders Nurse I Nurse II Oct. 1, 1956

*Baker Hall—Rotary 16204*

Edith M. Curry Clerk Stenographer II Clerk Stenographer II (part time) Oct. 1, 1956

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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
George H. Hamrick	County Agricultural Agent, Pickaway County (Instructor)	Oct. 16, 1956	5,136.00	5,436.00
<i>College of Agriculture Administration</i>				
Olin W. Mintzer	Professor (International Cooperation Administration)	Sept. 1, 1956	12,000.00	15,000.00

<i>Agronomy</i>					
Nicholas Holowaychuk	Professor (part time)	Oct. 1, 1956	4,176.00	3,180.00	
James L. Mortensen	Assistant Professor (part time)	Oct. 1, 1956	3,936.00	3,348.00	
<i>School of Home Economics</i>					
Ruth Hoeflin	Associate Professor (part time)	Oct. 1, 1956	4,740.00	5,160.00	
<i>Zoology and Entomology</i>					
Donal G. Myer	Assistant	Oct. 1, 1956	1,503.00 period	2,556.00 period	
<i>College of Arts and Sciences</i>					
<i>Administration</i>					
Dolores Donnelly	Clerk Typist III	Sept. 1, 1956	1,320.00	2,640.00	
Doris Hiehle	Clerk Stenographer III (part time)	Oct. 1, 1956	2,780.00	2,070.00	
<i>Bacteriology</i>					
George R. Hrubant	Assistant	Oct. 1, 1956	1,512.00 period	2,007.00 period	
<i>Chemistry</i>					
Harold D. McBride	Assistant Instructor	Oct. 1, 1956 to Mar. 31, 1957	223.00 month	300.00 month	
Wayne E. Morganroth	Assistant Instructor	Oct. 1, 1956	2,007.00	2,700.00	
Warren H. Powell	Assistant	Oct. 1, 1956	184.00	223.00	
James M. Zehner	Assistant	Oct. 1, 1956	1,656.00	2,007.00	
<i>Classical Languages</i>					
Kay D. Morris	Assistant Instructor	Oct. 1, 1956	1,512.00 period	3,006.00 period	
Conrad M. Rothrauff	Assistant Instructor	Oct. 1, 1956	1,512.00 period	3,006.00 period	
<i>English</i>					
Howard S. Babb	Assistant Professor	Oct. 1, 1956	5,136.00	6,036.00	
Georgiana Wuletich	Assistant	Au. only	756.00	1,116.00	
William Robinson	Assistant	Au. only	756.00	1,116.00	
Hans J. Murbe	Assistant	Au. only	756.00	1,116.00	
George M. Colby	Assistant Instructor	Au. only			
<i>German</i>					
Wayne Wonderley	Assistant Professor and Acting Chairman	Oct. 1, 1956	5,940.00	6,240.00	
<i>Political Science</i>					
Janet Ragatz	Graduate Assistant (Transferred from A-1 to Rotary 10001)	Au. only	402.00	501.00	
Frank O. Miller	Instructor	Oct. 1, 1956	5,136.00	4,836.00	
<i>Physics and Astronomy</i>					
Carl McWhirt	Technical Assistant	July 1, 1956	5,772.00	6,036.00	
<i>College of Dentistry</i>					
William R. Kampfer	Assistant Professor	Oct. 1, 1956	6,144.00	8,604.00	
<i>Dental Clinic—Rotary 13160</i>					
Donald W. Dickson	Instructor	Oct. 1, 1956	4,428.00	7,236.00	
Bette J. Kissen	Clerk Typist III	Sept. 16, 1956	2,640.00	2,760.00	
<i>College of Education</i>					
<i>Administration</i>					
Max R. Goodson	Assistant Dean, Coordinator of Research and Service and Professor	Oct. 1, 1956	11,100.00	7,404.00	
<i>Bureau of Educational Research</i>					
Marion J. Conrad	Research Associate and Associate Professor	Oct. 1, 1956	6,144.00	7,044.00	
<i>Education</i>					
Bernard Mehl	Assistant Professor	Oct. 1, 1956	5,436.00	5,736.00	
Edward R. Towers	Assistant Professor	Oct. 1, 1956	4,920.00	5,520.00	
<i>College of Engineering</i>					
<i>Aeronautical Engineering</i>					
Sheng To Chu	Assistant Professor	Oct. 1, 1956	3,408.00	6,744.00	
<i>Electrical Engineering</i>					
Curt A. Lewis	Assistant Professor (part time)	Oct. 1, 1956	1,472.00	1,820.00	
Robert E. Webster	Instructor (part time)	Oct. 1, 1956	2,784.00	1,392.00	

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<i>Engineering Drawing</i>					
Edward I. Stamm	Student Assistant	Oct.	1, 1956	360.00 period	450.00 period
Alma E. Chandler	Clerk Stenographer IV	Oct.	1, 1956	3,168.00	3,312.00
<i>Engineering Experiment Station</i>					
Mahmoud F. Hamad	Research Assistant	Oct.	1, 1956	200.00 month	225.00 month
<i>College of Medicine</i>					
<i>Anatomy</i>					
Arnold H. Whiting	Laboratory Technician II	Aug.	1, 1956	3,168.00	3,312.00
<i>School of Nursing</i>					
Joyce T. Parks	Psychiatric Nursing Fellow (Rotary 12848)	Oct.	1, 1956	182.00 month	234.00 month
<i>Ophthalmology</i>					
Hans Bredemeyer	Assistant and Assistant Resident	Oct.	1, 1956	No Salary	1,188.00 (9 mos.)
<i>Psychiatry</i>					
Frank N. Jacobson	Psychologist	Oct.	1, 1956	2,496.00	2,904.00
<i>University Hospital</i>					
<i>Administration</i>					
Fay E. Keister	Clerk Typist III	Oct.	1, 1956	2,304.00	2,640.00
<i>Dietary</i>					
Nyla G. Western	Dietitian IV	Oct.	1, 1956	4,560.00 + 4	4,800.00 + 4
Virginia M. Neely	Cook I	Oct.	16, 1956	2,520.00 + 4	2,640.00 + 4
<i>Laboratories</i>					
Carl E. Moyer	Technical Assistant (part time)	Oct.	1, 1956	3,024.00 + 4	567.00 + 4
Corinne E. Carter	Laboratory Assistant	Nov.	1, 1956	2,400.00 + 4	2,520.00 + 4
Maxine K. Cunningham	Laboratory Assistant	Nov.	1, 1956	2,400.00 + 4	2,520.00 + 4
<i>Medical Records</i>					
Anna L. Keir	Clerk Typist III	Oct.	1, 1956	2,520.00	2,640.00
<i>Nursing Care</i>					
Gertrude M. Horn	Nurse III	Nov.	1, 1956	3,780.00 + 4	3,960.00 + 4
Mary K. Rauch	Nurse III	Nov.	1, 1956	3,600.00 + 4	3,780.00 + 4
Shirley A. Winkel	Nurse III	Nov.	1, 1956	3,600.00 + 4	3,780.00 + 4
<i>Operating Room</i>					
Doris A. Gloran	Nursing Supervisor I	Nov.	1, 1956	3,780.00 + 4	3,960.00 + 4
<i>Physical Medicine</i>					
George D. Brunner	Instructor and Supervisor Physical Therapy	Nov.	1, 1956	5,592.00 + 4	6,084.00 + 4
Joanne C. Smith	Occupational Therapist	Nov.	1, 1956	3,648.00 + 4	4,140.00 + 4
Nancy A. Veasper	Occupational Therapist	Nov.	1, 1956	3,648.00 + 4	3,960.00 + 4
<i>Radiology</i>					
Florence L. Hine	Nursing Supervisor II	Oct.	1, 1956	4,320.00 + 4	4,560.00 + 4
<i>Columbus Receiving Hospital—Research</i>					
Wolfgang Zeman	Research Scientist	Oct.	1, 1956	12,600.00	14,004.00
<i>Graduate School</i>					
Estella M. McDaniel	Clerk III	Oct.	1, 1956	2,640.00	2,760.00
<i>University Division</i>					
<i>Broadcasting Station</i>					
Robert C. Higgy	Associate Director for Engineering and Transmission	Nov.	1, 1956	9,600.00	10,008.00
<i>Library</i>					
Lois T. Ellis	Acting Stack Supervisor	Oct.	1, 1956	2,652.00	3,180.00
Hazel M. Johnson	Acting Reference Librarian	Oct.	1, 1956	5,436.00	6,336.00
Judith M. Ridenour	Library Assistant II	Oct.	1, 1956	2,412.00	2,652.00

<i>Physical Education for Men</i>					
Robert J. Laughter	Assistant Instructor	Oct. 1, 1956	1,206.00	2,007.00	
<i>Radiation Inspection</i>					
Francis J. Bradley	Superintendent of Radiation Safety	Oct. 1, 1956	7,236.00	8,196.00	
<i>Administrative Division</i>					
<i>President's Office</i>					
Roberta L. Sellers	Clerk Typist IV (part time)	Aug. 1, 1956	1,584.00	1,656.00	
<i>Business Office</i>					
C. F. Miller	Comptroller	Nov. 1, 1956	11,880.00	13,104.00	
Emma G. Bryson	Clerk III	Sept. 16, 1956	2,520.00	2,640.00	
Lloyd P. Galford	Alphabetic Key Punch Operator II (Transferred from Registrar's Office)	Sept. 16, 1956	2,208.00	2,640.00	
<i>Entrance Board</i>					
Dorothy L. Warner	Clerk Typist II (part time)	Oct. 1, 1956	2,640.00	1,104.00	
<i>General Division</i>					
<i>Research Foundation—Rotary 11325</i>					
<i>College of Agriculture</i>					<i>Monthly Rate</i>
Elden G. Burcham	Research Assistant	Oct. 1, 1956 to June 30, 1957	135.00	167.00	
Edward N. Lambremont	Research Fellow	Oct. 1, 1956 to June 30, 1957	135.00	167.00	
Arden O. Lea	Research Fellow	Oct. 1, 1956 to June 30, 1957	192.00	223.00	
Marion L. Pool	Co-Supervisor	Oct. 1 to Dec. 31, 1956	100.00	200.00	
<i>College of Arts and Sciences</i>					
Philip E. Barnhart	Research Associate	Oct. 1, 1956 to June 30, 1957	403.00	440.00	
Alan S. Chaney	Associate Supervisor	Oct. 1 to Dec. 31, 1956	530.00	346.00	
Alden R. Dalzell	Research Assistant	Oct. 1, 1956 to June 30, 1957	328.00	353.00	
John J. Gardikes	Research Fellow	Oct. 1, 1956 to June 30, 1957	188.00	195.00	
Harold Homonoff	Research Fellow	Oct. 1, 1956 to June 30, 1957	353.00	190.00	
Geoffrey Keller	Supervisor	Oct. 1, 1956 to June 30, 1957	150.00	225.00	
Simo H. Laurilla	Research Associate	Oct. 1, 1956 to June 30, 1957	683.00	341.00	
Murray L. Laver	Research Fellow	Oct. 1, 1956 to June 30, 1957	200.00	180.00	
William M. MacNevin		Oct. 1 to Dec. 31, 1956	100.00	300.00	
Osborn M. Miller	Research Associate	Oct. 1, 1956 to June 30, 1957	503.00	253.00	
Alfred H. Pagano	Research Fellow	Oct. 1, 1956 to June 30, 1957	188.00	200.00	
Charas Phalakarakula	Research Assistant	Oct. 1, 1956 to June 30, 1957	403.00	203.00	
Travis J. Phillips	Research Assistant	Oct. 1, 1956 to June 30, 1957	375.00	223.00	
John W. Reed	Research Associate	Oct. 1, 1956 to June 30, 1957	223.00	235.00	
Elbert B. Roberson, Jr.	Research Fellow	Oct. 1, 1956 to June 30, 1957	188.00	200.00	
David White	Supervisor	Oct. 1, 1956 to June 30, 1957	150.00	250.00	
Melville L. Wolfrom	Supervisor	Oct. 1, 1956 to June 30, 1957	260.00	300.00	
<i>College of Education</i>					
Arthur C. Erdman	Research Associate	Oct. 1, 1956 to June 30, 1957	75.00	89.00	
Frank J. Minor	Research Assistant	Oct. 1, 1956 to June 30, 1957	175.00	200.00	
Stanley S. Robin	Research Assistant	Oct. 1, 1956 to June 30, 1957	175.00	200.00	
<i>College of Engineering</i>					
Jack Bacon	Assistant Supervisor	Oct. 1, 1956 to June 30, 1957	706.00	439.00	

Robert C. Bielec	Research Machinist	Oct. 1, 1956 to June 30, 1957	483.00	403.00
James H. Brann	Research Assistant	Oct. 1, 1956 to June 30, 1957	166.00	267.00
Warren E. Bulman	Research Associate	Oct. 1, 1956 to June 30, 1957	648.00	524.00
Owen E. Buxton, Jr.	Research Associate	Oct. 1, 1956 to June 30, 1957	125.00	200.00
Richard M. Campbell	Research Associate	Oct. 1, 1956 to June 30, 1957	500.00	300.00
Clarence J. Carter	Research Associate	Oct. 1, 1956 to June 30, 1957	733.00	586.00
John R. Copeland	Research Assistant	Oct. 1, 1956 to June 30, 1957	437.00	223.00
Wendell M. Cornetet, Jr.	Research Associate	Oct. 1, 1956 to June 30, 1957	578.00	347.00
Robert L. Cosgriff	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	767.00	460.00
Edward K. Damon	Research Associate	Oct. 1, 1956 to June 30, 1957	551.00	448.00
Harvel N. Dawirs	Assistant Supervisor	Oct. 1, 1956 to June 30, 1957	690.00	556.00
Rudolph Edse	Supervisor	Oct. 1, 1956 to June 30, 1957	100.00	234.00
Charles L. Gardner	Research Machinist	Oct. 1, 1956 to June 30, 1957	483.00	403.00
Norbert D. Greene, Jr.	Research Associate	Oct. 1, 1956 to June 30, 1957	303.00	350.00
John N. Hines	Assistant Supervisor	Oct. 1, 1956 to June 30, 1957	667.00	534.00
Michael Hoch	Research Associate	Oct. 1 to Oct. 31, 1956	708.00	354.00
Peter D. Kennedy	Research Associate	Oct. 1, 1956 to June 30, 1957	634.00	228.00
Raymond B. Knapp	Research Machinist	Oct. 1, 1956 to June 30, 1957	531.00	443.00
Robert G. Kouyoumjian	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	767.00	615.00
Curt A. Levis	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	717.00	574.00
R. Wayne Masters	Research Associate	Oct. 1, 1956 to June 30, 1957	758.00	606.00
Henry C. Pagean	Research Machinist	Oct. 1, 1956 to June 30, 1957	531.00	443.00
Charles E. Phillips	Research Associate	Oct. 1, 1956 to June 30, 1957	576.00	461.00
Jack H. Richmond	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	725.00	435.00
Richard W. St. Clair	Research Machinist	Oct. 1, 1956 to June 30, 1957	507.00	423.00
Joseph W. Spretnak	Supervisor	Oct. 1, 1956 to June 30, 1957	200.00	100.00
Donn V. Stoutenburg	Research Associate	Oct. 1, 1956 to June 30, 1957	363.00	258.00
Carlton H. Walter	Assistant Supervisor	Oct. 1, 1956 to June 30, 1957	706.00	565.00
Robert E. Webster	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	625.00	375.00
<i>College of Medicine</i>				
Alfred F. Fasola	Research Associate	Oct. 1 to Dec. 31, 1956	315.00	500.00
Robert C. Grubbs	Research Associate	Oct. 1, 1956 to June 30, 1957	125.00	60.00
<i>Physical Plant</i>				
<i>Tinners</i>				
Charles La Motte	Building Craftsman I	Oct. 1, 1956	3,456.00	3,600.00
Rex Pitt	Building Craftsman I	Oct. 1, 1956	3,960.00	4,140.00
<i>University Hhealth Service--Rotary 12770</i>				
Elizabeth C. Orders	Nurse II	Oct. 1, 1956	3,312.00	3,456.00

*Baker Hall—Rotary 16204*

Edith M. Curry	Clerk Stenographer II (part time)	Oct. 1, 1956	2,520.00	1,260.00
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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>School of Home Economics</i>			
Dora E. Gilmore	Professor and Associate Director	Su.Au.Wi.Sp.	Su.Au.Wi.½Sp.½Su.
Ruth Hoeflin	Associate Professor (part time)	Su.Au.Wi.	Su.Au.Wi.Sp.
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Michael P. Cava	Assistant Professor	Su.Au.Wi.	Su. Wi.Sp.
<i>Geology</i>			
Charles H. Summerson	Assistant Professor	Su. Wi.Sp.	Su.Au.Wi.Sp.
<i>History</i>			
Foster Rhea Dulles	Professor and Chairman	Au.Wi.Sp.	Au. Sp.Su.'57
<i>Philosophy</i>			
Anthony A. Nemetz	Assistant Professor	Au.Wi.Sp.	Au.Wi. Su.'57
<i>Speech</i>			
John H. McDowell	Professor	Au.Wi.Sp.	Au. Sp.Su.'57
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
J. R. McCoy	Professor and Chairman	Su. Wi.Sp.	Su.Au.Wi.
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
Marion J. Conrad	Research Associate and Associate Professor	Su.Au. Sp.	Su.Au.Wi. Su.'57
Elden B. Sessions	Research Associate and Associate Professor	Wi.Sp.	Au. Sp.Su.'57
I. Keith Tyler	Professor	12 months	Au.Wi.Sp.
<i>Athletics—Games and Sports—Rotary 16001</i>			
Laurence N. Snyder	Professor and Track Coach	Au.Wi.Sp.	Su. Wi.Sp.
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*Leaves of Absence, without salary*

Name	Title	From	To
<i>College of Medicine</i>			
<i>Administration</i>			
Elizabeth A. Baker	Technical Assistant	July 23 through 29, 1956	
<i>University Hospital</i>			
<i>Dietary</i>			
Hettie Peebles	Food Service Worker I	Oct. 1 through 14, 1956	
Ellender Juanita Roberts	Food Service Worker I	Oct. 1 through 4, 1956	
Sophonria Rogers	Food Service Worker II	Oct. 1 through 7, 1956	
<i>Dispensary</i>			
Vance Kennedy	Ateendant I	Oct. 1 through 5, 1956	
<i>Housekeeping</i>			
Cecil Jamison	Custodial Worker II	Oct. 1 through 4, 1956	
Mary Steele	Domestic Worker I	Oct. 1 through 4, 1956	
<i>Laboratories</i>			
Jean Kameroner	Laboratory Technician I	Oct. 1 through 5, 1956	
Bernal B. Jennings	Domestic Worker I	Oct. 1 through 4, 1956	
<i>Medical Records</i>			
Joy Pack	Clerk II	Oct. 1 through 10, 1956	
<i>Medical Social Service</i>			
Sibyl Stanford	Clerk Stenographer III	Oct. 1 through 5, 1956	

*Nursing Care*

Beatrice Bivens	Nursing Assistant	Oct. 6, 1956—	indefinite
Jane C. Brumm	Nurse III	Oct. 1 through 5,	1956
Anne Kehoe	Nursing Assistant	Sept. 21 through 29,	1956
Alice Abernathy	Attendant I	Oct. 1 through 4,	1956
Margaret Bailey	Attendant I	Oct. 1 through 4,	1956
Walter Brice	Attendant I	Oct. 1 through 4,	1956
Carl Green	Attendant I	Oct. 1 through 4,	1956
Hilda Harp	Domestic Worker I	Oct. 1 through 5,	1956
Anna V. King	Domestic Worker I	Oct. 7 through 8,	1956
John Layne	Attendant I	Oct. 1 through 4,	1956
James Edward Thompson	Attendant I	Oct. 1 through 5,	1956
Alice Wright	Domestic Worker I	Oct. 1 through 5,	1956

*Operating Room*

Clara R. Droypleman	Nursing Supervisor I	Oct. 1 through 5,	1956
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*Radiology*

Clifford Givens	Domestic Worker I	Oct. 1 through 4,	1956
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*University Division*

*School of Aviation*

Arthur E. Parsons	Aircraft Mechanic I	Oct. 19, 1956—	indefinite
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*University Print Shop—Rotary 15970*

Mildred W. Latham	Clerk IV	Oct. 10 through 14,	1956
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*Baker Hall—Dormitory—16204*

Viola L. Cook	Domestic Worker I	July 18 through 31,	1956
Mary Cardwell	Domestic Worker I	Aug. 4 through 10,	1956
Hattie Banks	Domestic Worker I	Aug. 19 through 31,	1956
Pearl Fuller	Domestic Worker I	Aug. 6 through 10,	1956

*Baker Hall—Dining Room and Kitchen—Rotary 16204*

Edwina Wade	Food Service Worker I	Oct. 1 through 31,	1956
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*Pomerene Refectory—Rotary 16228*

Gladys A. Jones	Food Service Worker I	Aug. 6 through Sept. 2,	1956
Helen I. Colter	Dietitian I	Sept. 17 through 23,	1956
Fannie K. Emmons	Cook I	Aug. 20 through Sept. 2,	1956
Emma Hoyeler	Food Service Worker I	July 9 through 15, 1956	and
Kathryn S. McCampbell	Food Service Worker I	Sept. 4 through 9,	1956
Kathryn A. Bray	Cook I	Aug. 6 through 26,	1956
Ann Conner	Clerk II	Aug. 6 through 19,	1956
Mary L. Bost	Food Service Worker I	Aug. 20 through 26,	1956
Violet Bolden	Food Service Worker I	Aug. 27 through Sept. 9,	1956
Sylvia Harris	Food Service Worker I	Sept. 17 through 23,	1956
Gladys V. Ouren	Food Service Worker I	Aug. 27 through Sept. 9,	1956
		July 5 through 7,	1956

*Residence Halls for Women—Dormitories—Rotary 16230*

Walter C. Battle	Custodial Worker II	Oct. 8, 1956—	indefinite
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*Residence Halls for Women—Dining Room and Kitchen—Rotary 16230*

Linda M. Shier	Food Service Worker II (part time)	Oct. 1, 1956—	indefinite
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*Extension of Leave of Absence*

Name	Title	From	To
<i>Agricultural Extension Service</i>			
Guy W. Miller	Professor	From Apr. 1 to June 30,	1957
<i>College of Arts and Science</i>			
<i>Physics and Astronomy</i>			
Robert A. Oetjen	Associate Professor	From Oct. 1, 1956 to Sept. 30,	1957

\* \* \* \* \*

*Returning from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Delivery Room</i>		
Dolly Thomsen	Domestic Worker I	Oct. 23, 1956

<i>Nursing Care</i>		
Dolly Freeman	Domestic Worker I	Oct. 9, 1956
Virginia E. Williams	Attendant I	Sept. 25, 1956
<i>University Division</i>		
<i>Library</i>		
Celianna I. Wilson	Personnel Librarian	Sept. 6, 1956
<i>Pomerene Refectory—Rotary 162 28</i>		
Mildred H. Hawkins	Domestic Worker I	Oct. 1, 1956
<i>Residence Halls for Women—Dormitories—Rotary 16204</i>		
Walter C. Battle	Custodial Worker II	Aug. 13, 1956
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>		
Ernestine M. Shepard	Food Service Worker I	Oct. 1, 1956
*	*	*

*Transfers*

Name	Title	Effective
<i>College of Dentistry</i>		
Frank C. Starr	Professor (part time)	Oct. 1, 1956 From: A-1 To: Rotary 13160
<i>College of Education</i>		
<i>Bureau of Special and Adult Education</i>		
Iona J. Rice	Clerk Stenographer II	Nov. 1, 1956 From: College of Law To: Bureau of Special and Adult Education
<i>College of Engineering</i>		
Lit Sien Han	Assistant Professor	Oct. 1, 1956 From: Engineering Mechanics To: Mechanical Engineering
<i>College of Medicine</i>		
<i>Medicine</i>		
Carolyn A. Lipetz	Research Assistant	Oct. 1, 1956 From: Rotary 11168, Project 5144 To: F-G1 Cancer Research
<i>Physiological Chemistry</i>		
Marilyn L. Dickinson	Clerk Typist III	Sept. 1, 1956 From: Surgery To: Physiological Chemistry
<i>University Hospital</i>		
Margaret E. Allison	Nurse II	Nov. 1, 1956 From: Nursing Care—Rotary To: Delivery Room—A-1
Lois Ann Slagle	Nurse II	Oct. 1, 1956 From: Nursing Care—Rotary To: Operating Room—A-1
Ardamon Binford	Attendant I	Nov. 1, 1956 From: Nursing Care To: Operating Room
<i>University Division</i>		
<i>School of Aviation</i>		
Robert C. Caley	Aircraft Mechanic I	Nov. 1, 1956 From: Rotary 15973 To: A-1
*	*	*

*Change in Effective Date of Appointment*

The following persons in Wright Field Graduate Center have their effective date of appointment changed from June 1 to:

Name	Title	Effective
William Schlender	Assistant Professor	Su. period
Robert Stockton	Instructor	Su. period
Webster B. Kay	Professor	Su. period
David M. Harrison	Associate Professor	Su. period
Herman R. Weed	Associate Professor	Su. period
Frank C. Welmer	Associate Professor	Su. period
Daniel Howland	Assistant Professor	Su. period

William T. Morris	Instructor	Su. period
Wilhelm S. Erickson	Lecturer	Su. period
Ralph Davis	Professor	Su. period
Charles B. Hicks	Associate Professor	Su. period
James Watters	Associate Professor	Su. period
Meno Lovenstein	Associate Professor	Su. period
Loring Mitten	Associate Professor	Su. period
S. M. Marco	Professor	Su. period
Jan Korringa	Associate Professor	Su. period
*	*	*

**Deceased**

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Nursing Care</i>		
Earl R. Davis	Attendant I	Sept. 30, 1956
*	*	*

**Retirement**

Name	Title	Effective
<i>College of Agriculture</i>		
<i>Agricultural Engineering</i>		
Walter S. Umbstaetter	Building Craftsman I	Oct. 31, 1956
<i>Physical Plant</i>		
<i>Janitor Service</i>		
Will G. Howard	Custodial Worker II	Sept. 30, 1956 (Disability Retirement)
*	*	*

**Change in Date of Resignation**

Name	Title	Effective
<i>College of Arts and Sciences</i>		
<i>Speech—Rotary 13862</i>		
Joseph F. Scharrer	Graduate Assistant	July 15, 1956
*	*	*

**Report of Name Changes**

To	Title	From
<i>Agricultural Extension Service</i>		
Barbara S. Gooding	Associate County Extension Agent	Barbara Shade
Rita K. Kenney	County Home Economics Extension Agent	Rita J. Kemmer
Shirley L. Nall	County Home Economics Extension Agent	Shirley Lynn
<i>College of Arts and Sciences</i>		
<i>English</i>		
E. Jean Cox	Assistant Instructor	Elizabeth J. Cox
<i>German</i>		
Lore Ferguson	Assistant	Lore Scheffer
<i>College of Education</i>		
<i>Administration</i>		
Dorothy N. Sphar	Clerk Typist II	Dorothy N. Banker
<i>University School</i>		
Jo Ann Herboltzheimer	Instructor	Jo Herboltzheimer
<i>College of Medicine</i>		
<i>Medicine</i>		
Florence M. Brown	Research Assistant	Florence C. McFarlane
<i>Psychiatry</i>		
Mona A. Roads	Clerk Typist III	Mona A. Hedrich
<i>School of Nursing</i>		
Jean M. Appel	Assistant Professor	Jean McArdle

*University Hospital*

<i>Dietary</i>		
Bessie M. Love	Cook II	Bessie M. Ransom
Frances Smith	Food Service Worker I	Frances Cowan
<i>Medical Social Service</i>		
June L. Whetstone	Casework Supervisor I	June L. Hedrich
<i>Nursing Care</i>		
Jane C. Brumm	Nurse III	Jane C. Roberts
Emma S. Saunders	Attendant I	Emma S. Wilburn
<i>Radiology</i>		
Monnie F. Rannebarger	X-Ray Technician I	Monnie F. Lemaster
<i>University Division</i>		
<i>Library</i>		
Lois T. Ellis	Library Assistant II	Lois M. Tweed
<i>Administrative Division</i>		
<i>Registrar's Office</i>		
Martha L. James	Clerk Typist III	Martha Hutton
<i>General Division</i>		
<i>Bureau of Public Relations</i>		
Glenna A. Chosy	Clerk Typist II	Glenna B. Ashton
<i>Columbus Receiving Hospital—Rotary 12202</i>		
Barbara S. Orr	Clerk Typist IV	Barbara S. Canny

President Fawcett presented the following miscellaneous recommendations:

That the following leaves of absence without salary be approved:

Charles J. McGaw, Associate Professor, Department of Speech, for the Autumn Quarter, 1956 and the Spring Quarter, 1957—to do staff work at Columbia University.

Henry M. Moser, Professor, Department of Speech, for the period October 1, 1956 through September 30, 1957—to do consultant work for the Air Force in voice communication.

Lloyd D. Marlowe, Professor part time, Department of Business Organization, for the Autumn Quarter, 1956.

Alvin E. Coons, Associate Professor, part time, Department of Economics, for the period October 1, 1956 through September 30, 1957, to accept the Ford Foundation Faculty Research Fellowship.

Robert E. Gallman, Assistant Professor, Department of Economics, for the period October 1, 1956 through September 30, 1957—to do research at Johns Hopkins University.

Warren T. Troutman, Instructor, Department of Economics, for the period October 1, 1956 through September 30, 1957.

Alan F. Griffin, Professor, Department of Education, for an indefinite period beginning October 1, 1956—to assist in the field of secondary education to teacher training institutions in India, under the International Cooperation Administration.

Charles B. Mendenhall, Professor, Department of Education, for an indefinite period beginning October 1, 1956—to assist in the field of secondary education to teacher training institutions in India, under the International Cooperation Administration.

Sylvan L. Mikelson, Associate Professor, University School, for an indefinite period beginning October 1, 1956—to assist in the field of secondary education to teacher training institutions in India, under the International Cooperation Administration.

Joy J. Eaton, Instructor, Department of Electrical Engineering, for the Autumn Quarter, 1956 and Winter Quarter, 1957—to graduate work.

Marlin O. Thurston, Associate Professor part time, College of Engineering, for the Autumn Quarter, 1956—to do special work at the Bell Telephone Laboratories.

Mary R. McCandless, Instructor, part time, Psychiatric Nursing, for the period October 1, 1956 through June 30, 1957—to do graduate work.

Wanda McDowell, Instructor, Medical Nursing, for the period October 1, 1956 through June 30, 1957—to do graduate work.

Alma L. Wittmeyer, Instructor, Nursing Arts, beginning October 1, 1956 through June 30, 1957—to do graduate work.

Ruth M. Erlandson, Professor of Library Administration, for the period beginning October 1, 1956 through September 30, 1957—to accept a lectureship in Library Science at Chulalongkorn University, Bangkok, Thailand.

Paul M. Fitts, Professor, Psychology Department, for the Spring Quarter, 1957.

Howard F. Seely, Professor, Education Department, for the Winter Quarter, 1957.

#### *Charles A. Kuntz, Comptroller Emeritus*

Mr. Charles A. Kuntz, Comptroller of the University and a loyal employee since April 1, 1916, has filed for retirement, effective November 1, 1956, and requests approval by the Board of Trustees.

Mr. Kuntz has served this Institution with distinction for 41 years and will be remembered always for his dedication to duty, his honest and forthright approach to problems his friendly and cooperative attitude, and his effectiveness and efficiency as a key person in the management of fiscal affairs. In his assignment he has generously expended his time and energy in the interests of this University and his loyalty and faithfulness have never been surpassed.

In the light of his long and effective service it is recommended that his request be granted and that he be designated COMPTROLLER EMERITUS.

#### *Coffee Road*

Upon the recommendation of Walter R. Krill, Dean of the College of Veterinary Medicine, and Lawrence L. Kauffman, Chairman and Professor of Animal Science, and with the approval of the University Cabinet, it is recommended that the new road running between Stadium Drive and Kinnear Road through the new campus of the College of Agriculture and the College of Veterinary Medicine be named Coffee Road, after the late Professor Joel S. Coffey.

#### *Stanley M. Hanley Gift*

That the Board accept the Stanley M. Hanley gift through the Development Fund to become a part of the University's permanent endowment for the purpose of establishing the Alpheus Wilson Smith Fund in Aid of Research Physicists, and that a copy of the purposes of said Fund be written in the minutes.

#### *Stream Pollution Agreement*

In 25 counties in Ohio which are now producing or have produced coal since 1856, studies indicate that 4,000 tons of sulfuric acid are being produced and drained off in one 580 square mile water shed

each year. This condition results in stream pollution which kills fish and vegetation and renders the water unfit for domestic and industrial uses.

It is therefore recommended that the agreement between The Ohio State University and the Ohio Department of Health covering the study of the problem of stream pollution by acid waters from coal mines be approved.

*Agreement—U. S. Army Corps of Engineers*

That the agreement between the Ohio State University and the United States Army Corps of Engineers permitting military aircraft to continue to land at Don Scott Airport from August 21, 1956 to June 30, 1961, be approved.

*Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$11,796.00 from the Ford Foundation for Fellowships in Economic Development and Administration. Rotary 11254.

\$7,360.00 from the Rockefeller Foundation for research in Political Theory. Rotary 11683.

\$5,000.00 from the National Science Foundation for research in Agricultural Biochemistry. Rotary 12554.

\$3,456.00 from the American Chemical Society for research in Chemistry. Rotary 11010.

\$3,300.00 from General Electric Company for Fellowship in Chemistry. Rotary 11263.

\$3,300.00 from the General Electric Company for Fellowship in Chemical Engineering. Rotary 11265.

\$2,700.00 from the American Viscose Corporation for research in Chemistry. Rotary 11025.

\$1,681.75 from the American Cancer Society for research in Medicine. Rotary 11012.

\$2,904.27 from the American Heart Association for research in Medicine. Rotary 11026.

\$1,200.00 from General Electric Company for Fellowship in Physics. Rotary 11264.

\$1,188.00 from National Academy of Science for research in Medicine. Rotary 12501.

\$3,100.00 from the National Distillers Products Corporation for Fellowship in Chemistry. Rotary 11858.

\$500.00 from the Wildlife Management Institute, Rotary 11915.

\$400.00 from the American Society for Metals Foundation for research in Metallurgical Engineering. Rotary 11023.

\$350.00 from General Electric Company for Educational and Charitable Fund. Rotary 11262.

\$250.00 from the Alcoa Foundation. Rotary 11007.

*From the Development Fund:*

\$470.00 for the Davisson Hanley Scholarship House.

\$470.00 for the Mary Pomerene Scholarship House.

\$254.28 for the Edward C. Ludwig and Elizabeth Ludwig Memorial Fund.

\$57.00 from the Columbus Chapter of the National Association of Cost Accountants for Scholarships in Accounting.

\$16.00 for the Davisson Hanley Scholarship House.

#### *Research Foundation Agreements*

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:

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Heat Transfer (to be known as Wright Air Development Center Project No. 269 (Sup. No. 21) Mechanical Engineering). Gross value—\$2,780.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Microwave Energy Transmission with Radomes (to be known as Project No. 655 (Sup. No. 4) Department of Electrical Engineering). Gross value—\$74,994.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Infrared Techniques (to be known as Wright Air Development Center Project No. 659 (Sup. No. 3) Physics Department). Gross value—\$48,000.00.

Headquarters, USAF Institute of Technology, Wright-Patterson Air Force Base, Ohio. For Services to Revise and Present on Advanced Logistics Course and Research Effort for Air Force Officers (to be known as USAF Institute of Technology Project No. 703 (New) Department of Business Organization). Gross value—\$56,028.00.

Department of the Navy, Office of Naval Research, Washington, D.C. For Studies in Polynitro Aliphatic Synthesis (to be known as Office of Naval Research Project No. 396 (Amend No. 13) Chemistry Department). Gross value—\$15,620.00.

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 (Amend. No. 2) Physics Department). Gross value—\$24,500.00.

Department of the Navy, Office of Naval Research, Washington, D.C. For an investigation of Low-Temperature Thermometry (to be known as Office of Naval Research Project No. 712 (New) Department of Physics). Gross value—\$16,000.00.

Department of the Army, Office of the Surgeon General, Washington, D.C. For Physiological Evaluation of Mechanical Respirators (to be known as Office of the Surgeon General, Army, Project No. 479 (Mod. No. 7) Physiology Department). Gross value—\$15,473.00.

Department of the Army, Office of the Surgeon General, Washington, 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, Army, Project No. 513 (Mod. No. 5) Physiology Department). Gross value—\$9,999.00.

- The Nestle Company, Inc., White Plains, New York. For an investigation of Unsaponifiable Substances in Coffee Oil (to be known as The Nestle Company, Inc., Project No. 530 (Ext. No. 6) Chemistry Department). Gross value—\$4,056.00.
- Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, 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. 5) Department of Physics). Gross value—\$20,500.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an Evaluation of the Stellar Scintillation Shadow Pattern Theory (to be known as Air Force Cambridge Research Center Project No. 715 (New) Department of Physics and Astronomy). Gross value—\$26,000.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Solar Radiation Variations and Stellar Scintillations (to be known as Air Force Cambridge Research Center Project No. 717 (New) Astronomy Department). Gross value—\$12,000.00.
- 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 (Mod. No. 2) Chemistry Department). Gross value—\$11,000.00.
- United States Department of Agriculture, Forest Service, Central States Forest Experiment Station, Columbus, Ohio. For an investigation of Attenuation of Gamma Rays by Wood (to be known as U. S. Department of Agriculture, Forest Service Project No. 688 (Ext. No. 1) Zoology and Entomology Department). Gross value—\$2,000.00.

The foregoing fifteen contracts for research in cooperation with Government and Industry represent a gross income of \$338,950.00; Government, \$334,894.00 and Industry \$4,056.00.

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

\* \* \* \* \*

*The Alpheus Wilson Smith Fund in Aid of Research Physicists.*

This fund was established by the generosity of Stanley M. Hanley an alumnus of the University (MSC '24) as an expression of his continuing interest and support of the Department of Physics and Astronomy. The purposes for which the income from this fund may be used are in the order of their priority as follows:

- 1) To pay the salary of an instructor who would assume for one or more quarters the normal routine teaching and administrative duties of a professor for that same period, so that the professor could devote his entire time and energy without interruption to an important investigation with which he is at that time concerned. During a period of formal leave from teaching and administrative duties the

regular salary of the professor selected for this research leave would be continued as fixed originally in the budget of the Department of Physics and Astronomy. The Board of Trustees of the University may permit said professor to receive any other fellowships, stipends or awards which may be granted to him during this period, without diminution of his fixed salary. A professor granted leave from routine teaching and administrative duties in order to afford full time for research may elect to continue his research in the laboratories of the Department of Physics and Astronomy or he may elect to carry out his research work for this period in some other university where desirable facilities and opportunities are available.

2) To pay the salaries of one or more research assistants who will assist a professor working on an important research project with the making of observations, calculations, etc., with the fabrication and installation of special equipment or related work which would accelerate the progress of the professor's research activities.

3) For the purchase or fabrication of specialized equipment, essential for the continuation of the professor's research for which no funds are otherwise available.

4) If for unforeseen reasons, additional funds are not necessary for any of the three purposes outlined above, the Chairman of the Department of Physics and Astronomy is authorized to use the income from this fund at this discretion for the most effective support of the research program of the Department of Physics and Astronomy.

The Chairman of the Department of Physics and Astronomy after consulting other members of the department staff concerned shall have full responsibility for the allocation of the income from this fund for the above purposes subject to the necessary approval of the Dean of the College of Arts and Sciences, the Dean of the Graduate School, and the President of the University.

The income from this Fund is for the purpose of supplementing regular University funds and not for the purpose of supplanting them.

It is the intention of the donor to aid the area of Physics. Therefore, in the event of a reorganization of the Departments of the University whereby there would be no Department of Physics and Astronomy as it now exists, then the income from this Fund shall be used in the area of Physics, as determined by the Chairman of the appropriate department or by the Board of Trustees of the University.

\* \* \* \* \*

General Dargusch, Chairman of the Finance Committee, presented for the record, the following resolution adopted by the Board of Directors, of the Ohio State University Research Foundation, at its meeting held November 9, 1956.

RESOLVED: That the Foundation advance to The Ohio State University up to \$250,000 toward the cost of construction and remodeling of facilities at The Ohio State University Research Center.

RESOLVED: That the Executive Committee be and it hereby is authorized and directed to make appropriate arrangements with The Ohio State University for repayment of the sum so advanced by the taking of credits, at such times and in such amounts as may be mutually agreed, against the sums payable quarterly to The Ohio State University pursuant to the resolution of this Board at its July 15, 1953 Special Meeting.

**RESOLVED:** That the proper officers of the Foundation be and they hereby are authorized and directed to take such actions as are necessary and proper to carry out the foregoing resolutions.

Senator Bricker now moved that the Board of Trustees accept the advance of \$250,000 in accordance with the terms detailed in the above resolution. The motion was seconded by Mr. Ketner and upon roll call was unanimously approved.

\* \* \* \* \*

General Dargusch, Chairman of the Finance Committee presented the following resolution, and moved its adoption by the Board:

**WHEREAS,** permanent dormitory facilities at The Ohio State University present total 3,111 (including present construction) for both men and women; and

**WHEREAS,** it is deemed desirable to provide permanent housing on the campus for men, women and married students in the total number of 13,499 places; and

**WHEREAS,** the planning for and the construction of such projects will consume a period of several years; and

**WHEREAS,** the estimated total cost of such proposed construction is \$60,485,850.00 and in which construction it is desired to have the maximum participation of the Housing and Home Finance Agency of the Federal Government;

**NOW, THEREFORE, BE IT RESOLVED** that (1) the administration of The Ohio State University be authorized to proceed with the immediate construction and financing of the three 11th Avenue dormitories and dining facilities at an estimated cost of \$8,133,500.00 including furnishings.

The administration is also authorized to make a revised application to the regional office of the Housing and Home Finance Agency in connection with said project and to refinance existing indebtedness on present dormitories; (2) the administration be authorized to make application to the regional office of the Housing and Home Finance Agency for advance planning funds covering the total estimated cost of future construction of \$48,100,000.00 for housing for men, women, married students and student nurses; and (3) the administration be authorized to take all necessary steps in the execution of the foregoing program.

The above motion was seconded by Senator Bricker, and upon roll call was approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager reported that the University Cabinet has approved the following (A) Extras to Contracts, (B) Credits to Contracts, and (C) Extensions of Time to Contracts and recommends that they now be approved by the Board of Trustees:

(A) *Extras to Contracts*

<i>Frank Messer and Sons, Inc.</i> .....	\$ 114.83
<i>Addition to Baker Hall</i>	

In order to obtain ready access to the roof of this building, it is proposed to add a casement window in the north wall of the Penthouse.

Original Contract—\$543,800.00—December 14, 1955

*Blum Electric Company*.....\$ 2,268.86

*Basic Science Unit, College of Veterinary Medicine*

1. Relocate primary cables coming into transformer vault to avoid conflict and expense of changing when Auditorium Library Wing is built .....\$1,039.86
2. Add 15 lighting fixtures in South Basement Area ..... 425.00
3. Provide grounding of electrical installation to conform to code requirements for reinforced concrete frame building instead of structural steel building as specified..... 804.00

Total addition.....\$2,268.86

Original Contract—\$114,097.00—April 22, 1955

*Basic Science Unit, College of Veterinary Medicine*

*Limbach Company*.....\$ 99.37

1. Block-tin distilled water line in Serology Laboratory 129.....\$ 81.47
2. Pressure reducing valve in lieu of throttling valve for the horse watering cups in Rm. G-43.....\$ 17.90

Total additions.....\$ 99.37

Original Contract—80,960.00—April 13, 1955

*Scioto Plumbing and Heating, Inc.*.....\$ 900.00

*Indoor Practice Section of the Field House Group*

Proposal to provide unit heaters in the locker rooms of this building. These heaters were omitted from the original design and are now deemed necessary.

Original Contract—\$60,500.00—February 18, 1955

*Lieb-Jackson, Inc.*.....\$ 334.00

*St. John Arena*

To effect more positive operation of the heating system in the Arena, it is proposed to:

1. Weld all the vertical nipples from the drip pan ells solid into the existing line using reducing fittings.
2. Retain the bottom drain in the drip pan ells, disconnect the side drains from the drip pan ells, and install a gate valve on each side of drain pipe.
3. Provide for expansion by modifying the west anchor on the 8" vent line. This anchor to be modified to permit it to float at least 2" north and south and to limit any motion in the east and west direction.

Original Contract—\$363,749.00—June 15, 1954

(B) *Credit to Contracts*

*Garwick and Ross, Inc.*.....\$11,501.00

*Basic Science Building, College of Veterinary Medicine*

1. Cupples Company aluminum windows instead of General Bronze Company windows specified Deduct \$15,900.00
2. "Travertone" acoustic ceiling units attached to "Raylock" bars and splines in lieu of "Screwlock" channels specified Deduct 2,900.00
3. Kinnear Manufacturing Company overhead type door instead of Barber-Colman overhead door specified Deduct 80.00

*Total deductions*.....\$18,880.00

1. Shelving and coat hanger rods in 38 office closets Add \$ 1,140.00
2. Aluminum adjustable louvers and screens in exterior walls of south basement and south wing crawl space to provide necessary ventilation Add 1,893.00
3. Additional metal access panels to pipe spaces, 1—24" x 24"; 2—16" x 16" Add 48.00
4. Revise structural steel exterior canopies to accommodate recessed light fixtures, add fireproofing to steel columns, lower drinking fountain recesses and fur-in vents Add 495.00
5. Revise suspended ceilings in 14 areas to accommodate ventilation ducts and recessed lighting fixtures involving changes to lathing, plaster and acoustic tile Add 676.00
6. Provide new metal door with louvers, door frame and hardware to new Battery Room created in recess off hall No. 230 Add 133.00
7. In addition to rough grading specified, provide a finish grade of 5" to 6" of top soil on the south to curb line, east and north to contract limit lines and on the west, the areas west of the Administration Wing and the Greenhouse, leaving the balance for the new Auditorium wing construction area Add 1,604.00
8. Provide blue grass sod over finish graded areas and maintained for thirty days Add \$ 1,390.00

*Total additions*.....\$ 7,379.00

*Net deduction*.....\$11,501.00

Original Contract—\$781,200.00—April 13, 1955

Frank Messer and Sons, Inc.....\$11,811.09

*Mershon Auditorium*

Omission of the following items revised to meet the conditions of the Parking Facilities:

1. Retaining wall 4'-0" high around service driveway	Deduct	\$ 4,149.00
2. Hand excavation for retaining wall	Deduct	235.00
3. Loading dock excavation	Deduct	213.00
4. Concrete service driveway paving and curbs	Deduct	4,659.00
5. Sidewalk north to 17th Avenue	Deduct	1,030.00
6. Parking lot removal	Deduct	785.00
7. Fine grading	Deduct	257.00
8. Pipe railing on retaining wall	Deduct	750.00

*Total deductions*.....\$12,078.00

Addition of the following items:

1. Change from terra cotta to tile in accordance with Bulletin No. 20	Add	\$ 10.40
2. Lath and plaster to ceiling between columns 30 and 31 on both foyer and seat side at rear center of building	Add	171.99
3. Relocation of structural steel beam No. 315-C to widen lobby stairwell	Add	84.52

*Total additions*.....\$ 266.81

*Net deduction*.....\$11,811.09

Original Contract—\$1,881,600.00—January 24, 1955

(C) *Extensions of Time to Contracts*

*Arena Section of the Field House Group*

Joseph Skilken and Co.

General Contract

Contract dated—June 18, 1954

Original completion date—May 29, 1956

Recommended completion date—October 1, 1956

Lieb-Jackson, Inc.

Plumbing Contract

Contract dated—June 18, 1954

Original completion date—May 29, 1956

Recommended completion date—October 1, 1956

Gustav-Hirsch Organization, Inc.

Electrical Contract

Contract dated—June 18, 1954

Original completion date—May 29, 1956

Recommended completion date—October 1, 1956

Lieb-Jackson, Inc.

Heating and Ventilating Contract

Contract dated—June 22, 1954

Original completion date—May 29, 1956

Recommended completion date—October 1, 1956

*Indoor Practice Section of the Field House Group*

Joseph Skilken and Company

General Contract

Contract dated—March 11, 1955

Original completion date—July 31, 1956

Recommended completion date—October 1, 1956

Limbach Company

Plumbing Contract

Contract dated—March 11, 1955

Original completion date—July 31, 1956

Recommended completion date—October 1, 1956

Electric Power Equipment Company

Electrical Contract

Contract dated—March 10, 1955

Original completion date—July 31, 1956

Recommended completion date—October 1, 1956

Scioto Heating and Plumbing, Inc.

Heating and Ventilating Contract

Contract dated—March 14, 1955

Original completion date—July 31, 1956

Recommended completion date—November 1, 1956

*College of Agriculture, First Section of Classroom Administration Building*

Robert W. Setterlin and Sons Company

General Contract

Contract dated—April 13, 1955

Original completion date—September 5, 1956

Recommended completion date—December 1, 1956

The National Company

Heating and Ventilating Contract

Contract dated—April 13, 1955

Original completion date—September 5, 1956

Recommended completion date—December 1, 1956

Huffman-Wolfe Company

Plumbing Contract

Contract dated—April 22, 1955

Original completion date—September 5, 1956

Recommended completion date—December 1, 1956

Gustav-Hirsch Organization

Electrical Contract

Contract dated—April 13, 1955

Original completion date—September 5, 1956

Recommended completion date—December 1, 1956

*Mershon Auditorium*

Frank Messer and Sons, Inc.

General Contract

Contract dated—February 3, 1955

Original completion date—August 1, 1956

Recommended completion date—November 15, 1956

- The National Company  
Heating and Ventilating Contract  
Contract dated—February 3, 1955  
Original completion date—August 1, 1956  
Recommended completion date—November 15, 1956
- Huffman-Wolfe Company  
Plumbing Contract  
Contract dated—February 3, 1955  
Original completion date—August 1, 1956  
Recommended completion date—November 15, 1956
- The Electric Power Equipment Co.  
Electrical Contract  
Contract dated—January 24, 1955  
Original completion date—August 1, 1956  
Recommended completion date—November 15, 1956

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendations of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>
<i>Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditoriums</i>	
\$71,233.00	
General Contract.....	\$10,341.00
Mechanical Contract.....	53,718.00
Electrical Contract.....	7,174.00
	\$71,233.00
Total contracts.....	\$71,233.00

To be paid from 804-6, Capital Equipment and Other Capital Outlay, H.B. 942.

Upon motion of General Dargusch, seconded by Mr. Black, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of costs, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
<i>Kinnear Road Research Laboratory</i>		
\$723,000.00—Basic Contracts		
75,600.00—Alternates		
General Contract .....	\$295,000.00	
Heating and Ventilating Contract..	196,000.00	
Plumbing Contract .....	70,000.00	
Electrical Contract .....	100,000.00	
Laboratory Equipment Contract...	62,000.00	
Total basic contracts.....	\$723,000.00	
Alt. G-1, Storage Bldgs.—General ..	\$ 44,600.00	
Alt. H-1, Storage Bldgs.—Heating .	1,000.00	
Alt. P-1, Storage Bldgs.—Plumbing	1,000.00	
Alt. E-1, Storage Bldgs.—Electrical	2,000.00	
Alt. G-2, Site Improvement—General	27,000.00	
Total alternates .....	\$ 75,600.00	
To be paid from funds provided by the following:		
804-3 Kinnear Road Research Lab., H.B. 942.....		\$500,000.00
Transfers from: Research Foundation.....		250,000.00
Laboratory Supply Store.....		48,600.00
		\$798,600.00

Upon motion of General Dargusch, seconded by Mr. Black, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All action of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
<i>Planting for Field House Group</i>		
		\$7,032.30

To be paid by funds provided in G-2-J Field House, H.B. 929

Upon motion of General Dargusch, seconded by Mr. Black, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees.

The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
<i>Addition to the Basic Science Building, College of Veterinary Medicine</i>		
\$420,736.00		
Division I	General Trades Contract.....	\$264,834.00
Division II	Plumbing Contract .....	21,328.00
Division III	Heating and Ventilating Contract.....	92,574.00
Division IV	Electrical Work Contract.....	42,000.00
Total basic contracts.....		<u>\$420,736.00</u>

Alaternate GC-1 Site Improvement.....\$7,489.00—Added

Alaternate GC-2 Sprayed-on Insulation .... 5,157.00—Added

To be paid by funds provided in 804-4 Veterinary Medical Building, H.B. 942.

Upon motion of General Dargusch, seconded by Mr. Black, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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The Vice President and Business Manager presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the University Architect and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*11th Avenue Residence Halls for Men*

*Estimate of Cost: Basic Contracts, kitchen equipment, kitchen and dining halls—\$7,092,000.00*

*Basic Contracts*

General Contract .....	\$4,836,000.00
Heating and Ventilating Contract.....	310,000.00
Plumbing Contract .....	620,000.00
Electrical Contract .....	434,000.00
<b>Total .....</b>	<b>\$6,200,000.00</b>

*Kitchen Equipment*

**\$ 108,000.00**

*Alternate I—Add Kitchen and Dining Halls*

1-G General .....	Add	\$ 611,520.00
1-H Heating .....	Add	39,200.00
1-P Plumbing .....	Add	78,400.00
1-E Electrical .....	Add	54,880.00
<b>Total .....</b>		<b>\$ 784,000.00</b>

*Miscellaneous alternates:*

*Add Tunnel East of Building No. 3:*

2-G General .....	Add	\$ 13,000.00
2-H Heating .....	Add	13,350.00
2-P Plumbing .....	Add	1,200.00
2-E Electrical .....	Add	300.00
<b>Total .....</b>		<b>\$ 27,850.00</b>

*Cooling for Two Dining Halls:*

3-G General .....	Add or deduct	
3-H Heating .....	Add	\$ 56,000.00
3-P Plumbing .....	Add	200.00
3-E Electrical .....	Add	3,800.00
4-G General—Omit portion of acoustic ceilings .....	Deduct	40,000.00
4-E Electrical—Omit portion of acoustic ceilings .....	Add or deduct	
5-E Electrical—Completion of House Telephone System .....	Add	34,500.00
6-G General—Site Improvement .....	Add	15,000.00
7-G General—Alternate Storage Units .....	Deduct	35,000.00

Funds for the above project are to be provided from proceeds of bonds issued for this purpose and from borrowed funds.

Upon motion of General Dargusch, seconded by Mr. Black, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees.

The Vice President and Business Manager was directed to present them to the Director of Public Works for his approval and, if so approved, to advertise for bids in accordance with law. The Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to recommend to the Director of Public Works the award of such contracts. All actions to the Cabinet on these matters are to be reported to the Board at a later meeting.

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#### *Controlling Board Approvals*

The Vice President and Business Manager reported for the record that the State Controlling Board has approved the following requests presented by the University:

- 70 Approved the transfer and release of \$3,330.00 from Department 804, Rotary A to G-2-L Residence Halls for Men, H.B. 929, to provide funds for test hole borings at the site of the proposed Eleventh Avenue Residence Halls for Men.
- 74 Approved the release of \$13,000.00 in G-32 Other Capital Outlay, H.B. 932, for the purchase of equipment for the new Agriculture, First Section of Classroom-Administration Bldg.
- 75 Approved the employment of Mr. R. H. Jackman, Manlius, N. Y. without competitive bids, to serve as superintendent and inspector of the installation of the stage-rigging, curtains and other appurtenances in the stage equipment for the Mershon Auditorium at a maximum cost of \$2,000.00 including travel expense.
- 77 Approved the award of extra orders on the Arena to (1) Joseph Skilken and Co. to furnish and install protective hand railings on the balcony steps in the Arena at a cost of \$6,000.00; and (2) Lieb Jackson, Inc., for two additional air compressors of 5 H.P. 20 CFM capacity each, to provide air requirements for temperature control and steam equipment in the Arena and Indoor Practice Section of the Field House Group at a cost of \$3,434.00. Also approved the transfer of \$10,331.50 from Department 804, Rotary A to G-2-J Field House, H.B. 929, to provide funds for these extra orders and for two other extra orders on contracts for the Arena.
- 79 Approved the purchase of Lot No. 66, in the R. P. Woodruff's Agricultural College Addition, known as 272 West Woodruff Avenue, Columbus, Ohio, from the estate of Mary J. Hiser and the transfer and release of \$14,750.00 from Department 804, Rotary A to G-1a Lands, H.B. 929, to provide funds for this purpose.
- 85 Approved the transfer and release of \$25,000.00 from Department 804, Rotary A to G-2-H Auditorium, H.B. 929, to provide funds for equipment to be installed in the Mershon Auditorium.

\* \* \* \* \*

The Vice President and Business Manager presented the following resolution for approval of the Board of Trustees:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there shall be repaid to the Treasury of the State of Ohio on December 15, 1956, a

portion of the \$500,000.00 Dormitory Construction Loan (Stadium) amounting to \$17,500.00 or half of the required annual payment.

The above action is in accordance with the provisions of House Bill 477 for Dormitory Construction, passed by the Legislature July 6, 1945 and approved by Governor Lausche on July 18, 1954.

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

\* \* \* \* \*

The Vice President and Business Manager presented the following report and recommendation:

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 Athletic Revenue Bonds is due December 1, 1956 for the period June 1, 1956 to December 1, 1956.

In order to provide funds for this payment, it is recommended that \$34,287.50 be transferred from the Athletic Revenue Fund into the Debt Service Fund.

Upon motion of Mr. Ketner, seconded by Mr. Black, the above transfer of funds was approved by unanimous vote.

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*Easement—Ohio Fuel Gas Company*

The Vice President and Business Manager presented the following report and recommendation of the University Cabinet.

The Ohio Fuel Gas Company, in a letter to Mr. Lee W. Blackburn, Chief Engineer, Department of Public Works, requests permission in the form of a right of way easement to install, maintain, repair, replace, change the size of and remove a 2 inch gas line on the lands of the State of Ohio (The Ohio State University) in Clinton Township, Franklin County, Ohio, beginning at a point in the northeast corner of lands of the State of Ohio said point being 29 feet west of the center line of Kenny Road at the intersection of Ackerman Road, thence southeasterly along a southeasterly course 29 feet southwest of and parallel to the centerline of Kenny Road at distance of 450 feet to the intersection of The Ohio Fuel Gas Company's 18 inch gas pipe Line Z-50.

The Director of Physical Plant recommends that the sum of \$27.00 be paid to The Ohio State University for granting such land lease easement for a period of 15 years. This amount was determined by the Director of Public Works following the same rate per foot as they do in other State of Ohio owned property.

After examination of this request and of the land lease documents prepared by Mr. Zoyd M. Flaler, Director of Public Works, the University Cabinet wishes to recommend that The Ohio State University grant the requested easement to Ohio Fuel Gas Company for the sum of \$27.00 for a 15 year period and that the Board of Trustees execute said easement.

Upon motion of Mr. Black, seconded by Mr. Kettering, the above recommendation of the University Cabinet was unanimously approved.

\* \* \* \* \*

President Fawcett now reported to the Board the deaths of Bernard Victor Christensen and Charles W. Strosnider and, in ac-

cordance with the recommendation of the Board of Trustees, copies of the following resolutions, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the families:

The Board of Trustees expresses its sorrow at the death on September 13, 1956, of Bernard Victor Christensen, Dean Emeritus of the College of Pharmacy.

Dean Christensen was born on a Wisconsin farm and was educated in the schools of that State. He attended the State Teachers College at Stevens Point and continued his education at the University of Wisconsin, earning the degrees B.A., M.A. and Ph.D. His career in pharmacy education led him to the headship of the School of Pharmacy at the University of Florida, which position he resigned in 1939 to become Dean of the College of Pharmacy at The Ohio State University. He retired from this position in 1955 and, at the time of his death, had the title of Dean Emeritus.

Noteworthy changes were made in the administration and curriculum of our College of Pharmacy during his period of leadership. The faculty was doubled in size and greatly improved in quality. He pioneered in the adoption of a new curriculum based upon two years of pre-professional education followed by three years of professional study. New emphasis was placed upon graduate study in pharmacy and, as a result, the College added a new level of renown and influence.

In addition to his work on our campus Dean Christensen was a national leader in his chosen profession. He was a member of the Council of the American Pharmaceutical Association for many years and, in 1941-42, president. He was also chairman of the executive committee of the American Association of Colleges of Pharmacy and was its president in 1949-50. As a leader in the field of pharmacy education Dean Christensen served as the chairman of many important national committees of these and other associations.

His personal achievements were recognized through the granting of the Ebert prize and membership in Rho Chi and Sigma Xi. He also held honorary memberships in Kappa Psi, Rho Pi Phi and Phi Delta Chi, all pharmaceutical professional fraternities. His publications included four books and more than a score of scientific papers.

Dean Christensen was a modest person, never seeking personal acclaim. His only concern was with the betterment of his profession and his relationships with his associates were always characterized by dignity and respect. The Ohio State University profited much from his quiet perseverance in his constant effort to improve the quality of education.

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 Board of Trustees expresses its sorrow at the death on October 2, 1956, of Charles W. Strosnider, Professor Emeritus of Dentistry.

Dr. Strosnider received his dental degree from Starling-Ohio Medical College in 1912, and served the University and the College of Dentistry actively and well for forty-one years. He started as an Instructor in the Dental Clinic in 1913, and retired as Professor Emeritus of Operative Dentistry and Dental Anatomy in June of 1954. During this period, practically every living alumnus of the College of Dentistry was made a better dentist through Dr. Strosnider's instruction in operative procedures. His teaching models of the human dentition are well known and are used in many dental schools of the United States. Because of his outstanding ability in his field, Dr. Strosnider was elected as Fellow of the American College of Dentists in 1937.

Dr. Strosnider was honored by his fellow dentists by election to the Presidency of both the Columbus Dental Society and The Ohio State Dental Association, and to membership in the honorary dental fraternity, Omicron Kappa Upsilon. He was also a member of University Lodge No. 631, F. & A.M. In addition to his professional accomplishments, Dr. Strosnider was a magician of no mean ability and a musician.

As benefits a good teacher, Dr. Strosnider's living memorial is the host of students, now active dental practitioners, who love and honor 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.

Thereupon the Board adjourned to meet Monday, December 10, 1956, at 9:30 a.m. at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND ELEVENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, December 10, 1956

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

Present: Senator James W. Huffman, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, General Carlton S. Dargusch and Charles F. Kettering.

\* \* \* \* \*  
The minutes of the last meeting were approved.  
\* \* \* \* \*

Chairman Huffman informed the Board that the date for the Inauguration Ceremony for Dr. Novice G. Fawcett as the eighth president of The Ohio State University, has been set for Monday, April 29, 1957.

The Chairman stated further that the details of the program are being prepared by a number of Campus Committees, and that the Board will be advised of the program as it develops.

\* \* \* \* \*  
President Fawcett stated that, in accordance with the plan he has made of having the Dean of each College meet with the Board to present a report on the status of his respective College, he has asked Dean Walter C. Weidler of the College of Commerce and Administration to be present at this meeting.

Chairman Huffman then requested Dean Weidler to present his report and also to prepare and present to the Secretary a summary of his remarks to be included in the Minutes of this meeting.

When Dean Weidler had completed his remarks the Board expressed its sincere thanks to him for his splendid and informative report.

*Summary of Remarks on the College of Commerce and Administration Addressed to the Board of Trustees of The Ohio State University by Dean Walter C. Weidler, December 10, 1956*

I assure you that I greatly appreciate the opportunity of discussing with you certain aspects of the program and needs of the College of Commerce and Administration.

At this time the College has an enrollment of 3070 undergraduate students, with additional Twilight School enrollees numbering 354. The College currently plans and directs the instructional programs of 327 Graduate students. Of these 184 are candidates on the Masters level and 143 are candidates for the Doctor of Philosophy degree. For the past few years, 75 per cent of the Ph.D. degrees in the field of business have been granted by seven Universities, one of which is The Ohio State University.

In addition to heavy instructional responsibilities on both undergraduate and graduate levels, the College finds an increasingly important role in the rapidly growing field of adult education. Its short courses and institutes in such fields as accounting, personnel, sales and advertising, wholesaling, trade association work and insurance bring each year, thousands of business and professional men and women to our Campus. In the past two years we have been particularly pleased to cooperate with the Air Materiel Command at Wright-Patterson Field in the development of a high level educational program in the field of Logistics and with the Ohio Manufacturer's Association in the development of a general executive development program.

Faculty research and publication have made notable progress in the past few years. The Bureau of Business Research has continued its contributions to Research not only through the periodicals and monographs published by its own staff but by using its staff and facilities to implement the research work of faculty and graduate students.

Our educational programs on both baccalaureate and graduate levels have been substantially reorganized in the past two years. On the undergraduate level the principal changes have been to create uniform first two year course requirements for all students irrespective of their fields of major interest, to give larger opportunities for general education, to emphasize general business education and to increase course requirements in English and in the Humanities. On the graduate level increased emphasis is placed on general business education with a corollary reduction in the measure of specialization permitted.

The School of Social Administration has been subjecting its programs of instruction to critical review. A recent notable development lies in the cooperation of the School with the Department of Psychology in the development of curricula in the important field of Rehabilitation.

A review of our increasing role in instruction on undergraduate and graduate levels of our increased responsibilities in adult education and in research makes it clear that we must have increased personnel and increased space if we are to discharge effectively our expanding role. We are currently very short of faculty office space. Rapidly growing space needs include classroom and research facilities.

Of all our needs, the need for a larger and increasingly competent faculty takes on primary importance. In attempting to meet these rapidly expanding faculty needs we must go into the most keenly competitive market for faculty services that I have experienced in almost thirty years of deanship. Faculty salaries will continue to rise rather rapidly in the next few years. While we have made very considerable progress in salary levels these past few years, much remains to be done if we are to develop and maintain a strongly competitive position.

In emphasizing our needs, I should also like to emphasize our gratitude for the support which gives us the completion of Hagerty Hall and which has enabled us to make such substantial progress in terms of program, faculty and research.

\* \* \* \* \*

President Fawcett presented the following recommendations:

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Robert Pelley	Extension Economist, Farm Marketing (Assistant Professor)	Oct. 31, 1956	6,336.00
Robert E. Laubis	Associate County Extension Agent, Logan County (Instructor)	Oct. 31, 1956	6,640.00
Samuel C. Cashman	County Agricultural Agent, Wyandot County (Instructor)	Oct. 15, 1956	5,604.00
Emerson C. Frederick	Clerk V (Correction—to be reappointed)	Nov. 30, 1956	4,560.00
Wanda G. Kendall	Clerk Stenographer II	Nov. 15, 1956	2,400.00
Catherine D. Schrider	Clerk Stenographer III	Oct. 31, 1956	2,760.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Teresa Colosimo	Clerk Stenographer IV	Nov. 23, 1956	3,312.00
Marjorie E. Moody	Clerk Stenographer III	Dec. 31, 1956	2,880.00
Nancy I. Vance	Clerk Stenographer II (To be reappointed)	Dec. 14, 1956	2,304.00
<i>Agricultural Economics and Rural Sociology</i>			
John P. Clark	Research Assistant (F&D Farm Marketing)	Oct. 31, 1956	1,500.00
<i>Botany and Plant Pathology</i>			
Roger C. Billman	Student Assistant	Oct. 31, 1956	900.00
<i>School of Home Economics</i>			
Dorothy L. Fletcher	Clerk Stenographer II (Rotary 16211)	Nov. 30, 1956	2,400.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Natalie Christoph	Assistant to the Secretary	Oct. 13, 1956	3,780.00
Catherine J. Williams	Clerk Stenographer IV (To be reappointed)	Nov. 30, 1956	3,168.00
Ella M. Davis	Clerk Stenographer III	Nov. 30, 1956	2,640.00
Alice K. Holbert	Clerk Stenographer II	Nov. 14, 1956	2,640.00
Fredericka C. Grayson	Clerk Typist II	Nov. 30, 1956	2,208.00
<i>Philosophy</i>			
Robert S. Hartman	Associate Professor	Sept. 30, 1956	5,940.00
<i>Physics and Astronomy</i>			
John F. McCabe	Technical Assistant	Oct. 31, 1956	4,572.00
John R. Guthrie	Technical Assistant	Oct. 31, 1956	4,332.00
Alma L. Van Horne	Research Associate	June 30, 1956	3,324.00
<i>Speech</i>			
Wallace Strathern	Technician (Rotary 12301)	Oct. 15, 1956	750.00
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
Warren T. Troutman	Instructor	Oct. 31, 1956	4,020.00
<i>School of Social Administration</i>			
Helen Sabol	Rehabilitation Trainee (Rotary 12846)	Oct. 31, 1956	1,602.00
<i>Sociology and Anthropology</i>			
Gilbert Bartell	Student Assistant	Sept. 30, 1956	102.00
<i>College of Education</i>			
<i>Administration</i>			
Marjorie B. Vincent	Assistant	Nov. 16, 1956	2,007.00
Irma H. Delaney	Clerk Stenographer II	Nov. 15, 1956	2,304.00
<i>Bureau of Educational Research</i>			
Donald H. Reichert	Research Assistant (Rotary 12250—Project 622)	Aug. 31, 1956	600.00

<i>Education</i>			
Judith E. Harkness	Graduate Assistant	Dec. 31, 1956	1,206.00
<i>School of Fine and Applied Arts</i>			
Marilyn Bloom	Technician (part time)	Oct. 15, 1956	402.00
<i>College of Engineering</i>			
<i>Engineering Experiment Station—F9C</i>			
Barbara R. Ewing	Clerk Typist III	Oct. 31, 1956	2,640.00
<i>Engineering Mechanics</i>			
Robert E. Mann	Student Assistant	Oct. 31, 1956	360.00
<i>Industrial Engineering</i>			
Ronald J. Black	Student Assistant	Oct. 31, 1956	360.00
<i>Minerology</i>			
Duncan McConnell	Professor and Chairman	Dec. 31, 1956	9,204.00
<i>Photography</i>			
Freida A. Hess	Clerk III (Rotary 15965)	Nov. 30, 1956	3,168.00
<i>College of Law</i>			
Walter E. Apple	Student Assistant	Oct. 31, 1956	120.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
George D. Boston	Assistant	Sept. 30, 1956	1,800.00
<i>Medicine</i>			
Florence M. Brown	(Rotary 11168—Project 5275)	Oct. 31, 1956	2,620.00
<i>Obstetrics and Gynecology</i>			
Elizabeth M. Boutsellis	Laboratory Technician II	Dec. 7, 1956	3,312.00
Ivan L. Sandoz	Student Assistant	Oct. 31, 1956	600.00
<i>Pathology</i>			
Bonnie Mowry	Technical Assistant (Rotary 12505)	Dec. 13, 1956	3,036.00
Kathryn R. Hamdy	Research Assistant (Rotary 11693)	Nov. 30, 1956	3,600.00
Lois A. Dunn	Clerk Typist III	Nov. 13, 1956	2,640.00
Nancy L. Hanson	Clerk Typist III	Oct. 27, 1956	2,640.00
<i>Preventive Medicine</i>			
John D. Porterfield	Associate Professor	Oct. 15, 1956	No Salary
<i>Surgery</i>			
Charles R. Dubiel	Clinical Instructor (Anesthesia)	June 30, 1956	No Salary
<i>School of Nursing</i>			
Mary L. Ford	Clerk Typist II	Nov. 2, 1956	2,208.00
<i>University Hospital</i>			
<i>Administration</i>			
Beulah Williams	Clerk Typist III	Dec. 15, 1956	2,760.00
<i>Delivery Room</i>			
Estelle M. Stevens	Domestic Worker I	Nov. 17, 1956	2,400.00
<i>Dietary</i>			
Virginia M. Russell	Assistant Director	Nov. 6, 1956	5,280.00
Thomas N. Beattie	Cook III	Nov. 30, 1956	3,780.00
<i>Dispensary</i>			
Azad Katchian	Hospital Personnel Physician	Dec. 31, 1956	10,800.00
Barbara Ann Rerko	Nurse I	Nov. 24, 1956	3,456.00
<i>Emergency Room</i>			
Betty Jo Deedrick	Nurse II	Oct. 31, 1956	3,600.00
Robert L. Whittaker	Attendant I	Nov. 5, 1956	2,400.00
<i>Housekeeping</i>			
Mary Steele	Domestic Worker I	Nov. 9, 1956	2,208.00
<i>Laboratories</i>			
Robert C. Ellis	Morgue Attendant (part time)	Oct. 31, 1956	720.00
Frederick C. Jackson	Custodial Worker II	Nov. 30, 1956	2,640.00
<i>Medical Social Service</i>			
Mary D. Wasilewski	Psychiatric Social Worker I	Nov. 26, 1956	4,800.00
<i>Nursing Care</i>			
Agnes Houston	Nursing Supervisor II	Nov. 18, 1956	4,140.00
Georgia J. Anderson	Nurse III	Nov. 6, 1956	3,780.00

Marjorie E. Bargeloh	Nurse II	Nov. 15, 1956	3,780.00
Virginia L. Burg	Nurse II	Oct. 31, 1956	3,780.00
Molly Ellis	Nurse II	Dec. 18, 1956	3,600.00
Catherine W. Holliday	Nurse II	Dec. 8, 1956	4,140.00
Anna M. Kehoe	Nursing Assistant	Nov. 17, 1956	2,640.00
Sandra E. Brown	Attendant I	Dec. 8, 1956	2,640.00
Lucille Burge	Attendant I	Nov. 8, 1956	2,760.00
Henry J. Scott	Attendant I	Oct. 20, 1956	2,400.00
Vivian Torrence	Attendant I	Nov. 27, 1956	2,520.00
(Not returning from leave)			
George Turner, Jr.	Attendant I	Oct. 31, 1956	2,400.00
Vivian E. Allen	Domestic Worker I	Nov. 27, 1956	2,016.00
Joyce A. Hulls	Domestic Worker I	Oct. 31, 1956	2,016.00
Aitha M. Matthews	Domestic Worker I	Oct. 31, 1956	2,112.00
Rosa L. Miles	Domestic Worker I	Nov. 24, 1956	2,016.00
Betty Moore	Domestic Worker I	Dec. 6, 1956	2,016.00
Wanda McElroy	Domestic Worker I	Oct. 31, 1956	2,016.00
Teloia Scott	Domestic Worker I	Oct. 31, 1956	2,208.00
<i>Operating Room</i>			
Shirley E. Cobb	Nurse II	Nov. 30, 1956	3,456.00
Vernita L. Dunn	Nurse II	Nov. 7, 1956	3,600.00
Charles F. Leonard	Attendant I	Nov. 7, 1956	2,400.00
<i>Physical Medicine</i>			
Donna L. Calnan	Clerk Typist IV	Dec. 11, 1956	3,312.00
<i>Radiology</i>			
Gloria J. Edwards	Clerk II	Nov. 10, 1956	2,304.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Geraldine Morris	Nurse II	Oct. 16, 1956	3,456.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Scott D. Apt	Technical Assistant (part time)	Nov. 11, 1956	780.00
<i>Graduate School</i>			
Michael E. Burr	University Fellow	Sept. 30, 1956	1,503.00
John J. Small	University Fellow	Sept. 30, 1956	1,503.00
John C. Taylor	Out-of-State Tuition Scholar	Sept. 30, 1956	No Salary
Alice Moran	Secretary of Graduate School (Superannuation Retirement)	Dec. 31, 1956	6,240.00
<i>University Division</i>			
<i>School of Aviation</i>			
Jay S. Tritt	Flight Instructor	Oct. 28, 1956	5,436.00
Raymond G. Kampe	Flight Instructor (Rotary 13015)	Oct. 31, 1956	1,350.00
<i>Broadcasting Station</i>			
E. Roderick Deihl	Production Assistant (part time)	Oct. 31, 1956	1,125.00
Jack H. Sallee	TV Commercial Artist	Oct. 31, 1956	3,024.00
<i>Library</i>			
Joan A. Kaiser	Library Assistant I	Nov. 26, 1956	2,220.00
Catherine J. Kopf	Library Assistant II	Dec. 31, 1956	2,652.00
<i>Physical Education for Men</i>			
Nancy B. Saffels	Assistant	Nov. 30, 1956	298.06
Charlotte Micocci	Clerk Stenographer II	Nov. 15, 1956	1,152.00
<i>Twilight School</i>			
Betty K. Armond	Clerk Stenographer II	Nov. 20, 1956	2,760.00
<i>Administrative Division</i>			
<i>Student Relations</i>			
Della P. Hughes	Clerk Stenographer IV (Correction)	Dec. 2, 1956	3,600.00
Isabel A. Spaid	Clerk Typist III (To be reappointed)	Nov. 30, 1956	2,640.00
<i>Business Office</i>			
Virginia C. Dales	Clerk Typist III	Nov. 23, 1956	2,640.00
Janeen L. Joseph	Clerk Typist II	Nov. 30, 1956	2,208.00
<i>Registrar's Office</i>			
Anne Buck	Alphabetic Key Punch Operator II	Oct. 31, 1956	2,640.00
Patricia A. Behrens	Alphabetic Key Punch Operator I	Dec. 10, 1956	2,208.00

Laura H. Fisher	Clerk Typist III	Nov. 30, 1956	2,640.00
Irene R. Shaffer	Clerk Typist III	Oct. 31, 1956	2,640.00
Muriel J. Stockwell	Clerk Typist III	Nov. 30, 1956	2,640.00
Roberta S. Weiss	Clerk II	Nov. 6, 1956	2,208.00
<i>Entrance Board</i>			
Marianne Campbell	Clerk Typist II	Nov. 12, 1956	2,208.00
Marjon Feller	Clerk Typist II	Nov. 16, 1956	2,208.00
<i>Dean of Men's Office</i>			
LeDare H. Thompson	Clerk Stenographer II	Oct. 31, 1956	2,304.00
<i>General Division</i>			
<i>Alumni Records</i>			
Pauline Stevenson	Clerk Typist IV	Nov. 30, 1956	3,600.00
	(To be reappointed)		
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Cecil F. Dam	Research Assistant	Sept. 30, 1956	200.00
George E. Grenier	Research Fellow	Oct. 31, 1956	200.00
Richard W. Shellman	Research Assistant	Aug. 31, 1956	200.00
Marian H. Widner	Clerk Typist III	Oct. 31, 1956	230.00
<i>Commerce and Administration</i>			
Alvin E. Coons	Assistant to Director	Oct. 31, 1956	225.00
<i>Education</i>			
Nancy S. Anderson	Research Associate	Oct. 31, 1956	303.00
<i>Engineering</i>			
Owen E. Buxton, Jr.	Supervisor	Oct. 31, 1956	200.00
Margaret J. Abernethy	Research Fellow	Nov. 9, 1956	200.00
Alan T. Chapman	Research Assistant	Oct. 31, 1956	438.00
Richmond A. Gooden	Research Assistant	Oct. 31, 1956	223.00
William L. Larsen	Research Associate	Nov. 15, 1956	378.00
John H. Milliken	Research Associate	Sept. 30, 1956	461.00
Loring G. Mitten	Research Associate	Oct. 31, 1956	50.00
Charles D. Nash, Jr.	Research Associate	Oct. 31, 1956	125.00
James R. Upson	Technical Assistant	Nov. 30, 1956	462.00
<i>Stores and Receiving</i>			
Mark Saile	Stores Clerk II	Nov. 8, 1956	2,520.00
Janet Iden	Clerk Typist II	Nov. 30, 1956	2,208.00
*Smith Mahorney	Storekeeper I	Nov. 8, 1956	3,600.00
Eleanor E. Roberts	Clerk III	Nov. 5, 1956	3,168.00
	(Rotary 15990)		
<i>Telephone Exchange</i>			
Ruth L. Michael	Switchboard Operator II	Dec. 31, 1956	2,520.00
<i>University Counseling and Testing Center</i>			
Barbara J. Schooley	Clerk Typist III	Nov. 30, 1956	2,760.00
	(To be reappointed)		
<i>Physical Plant</i>			
<i>Electricians</i>			
Robert J. Wise	Building Craftsman I	Nov. 30, 1956	4,140.00
<i>Hospital Maintenance</i>			
Richard H. Leezer	Maintenance Repairman I	Nov. 9, 1956	3,024.00
<i>Light, Heat and Power</i>			
Alvin C. Boeltz	Laborer II	Nov. 30, 1956	2,640.00
	(To be reappointed)		
James D. Butler	Laborer II	Oct. 26, 1956	2,620.00
<i>Roads and Grounds</i>			
Viron O. Grubb	Landscape Gardener I	Oct. 31, 1956	2,380.00
John Snyder	Laborer II	Dec. 7, 1956	2,640.00
<i>Janitor Service</i>			
Orlando Armstrong	Custodial Worker II	Nov. 20, 1956	2,520.00
Willie J. Bradley	Custodial Worker II	Oct. 31, 1956	2,520.00
	(Absent 10 days without leave)		
Louis F. Hilbert	Custodial Worker II	Nov. 30, 1956	3,024.00
Floyd I. Randall	Custodial Worker II	Nov. 9, 1956	2,520.00
<i>Laundry</i>			
Horace C. Huston	Laundry Service Director	Nov. 30, 1956	5,620.00
*	*	*	*

*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	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Roger A. Miller	Extension Agricultural Engineer (Instructor)	Dec. 1, 1956		6,540.00
Howard E. Frisbee	Assistant Agricultural Editor (Instructor)	Nov. 1, 1956		6,036.00
William R. Miller	Associate County Extension Agent, Guernsey County (Instructor)	Nov. 1, 1956		5,640.00
Emerson C. Frederick	Assistant to Agricultural Extension Editor	Dec. 1, 1956		4,800.00
<i>College of Agriculture Administration</i>				
June Francis	Clerk Stenographer III	Oct. 15, 1956		2,640.00
Elizabeth Greenfield	Clerk Stenographer III (part time)	Oct. 15, 1956		1,320.00
Beverly A. Grissom	Clerk Stenographer II	Nov. 1, 1956		2,304.00
Dorthea L. West	Clerk Typist II	Oct. 1, 1956		2,208.00
<i>Agricultural Economic and Rural Sociology</i>				
Dale H. Carley	Assistant Instructor (part time)		Au.Wi.Sp.	1,215.00 period
Gilbert D. Bartell	Research Assistant	Oct. 15, 1956 to Mar. 31, 1957		693.54 period
	(F9D Farm Marketing)			
*Charlotte Guerriero	Clerk Stenographer II	Oct. 22, 1956		2,304.00
*Susan Haines	Clerk Stenographer II	Oct. 15, 1956		2,304.00
	*(F9D)			
<i>Agricultural Engineering</i>				
Russell D. Apperson	Student Assistant	Nov. 1 to Dec. 31, 1956		80.00 period
David L. Rausch	Student Assistant	Nov. 1 to Dec. 31, 1956		80.00 period
<i>Animal Science</i>				
Donald S. Bell	Professor (part time)	Nov. 1, 1956		No Salary
Earle G. Klosterman	Professor (part time)	Nov. 1, 1956		No Salary
Thomas M. Ludwick	Professor (part time)	Nov. 1, 1956		No Salary
Orville G. Bentley	Associate Professor (part time)	Nov. 1, 1956		No Salary
Ronald R. Johnson	Instructor (part time)	Nov. 1, 1956		No Salary
*John E. Moore	Student Technician		Au.	180.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5601-1)			
<i>School of Home Economics</i>				
Lou Ann Putnam	Scholar		Au.	300.00 period
	(Development Fund—Gifts—Rotary 11168—Project 4450)			
<i>Horticulture and Forestry</i>				
Duane G. DeWeese	Assistant		Au.Wi.Sp.	1,800.00 period
Warren R. Henderson	Assistant		Au.Wi.Sp.	1,800.00 period
Yahya Salah	Assistant		Au.Wi.Sp.	1,800.00 period
Preston L. Traylor	Assistant		Au.Wi.Sp.	1,800.00 period
<i>Zoology and Entomology</i>				
Germain LeBrecque	Graduate Assistant		Au.	501.00 period
<i>College of Arts and Sciences Administration</i>				
Ruth E. McClintock	Assistant to Secretary	Oct. 15, 1956		4,236.00
*Aaron S. Katz	Fellow		Au.Wi.Sp.	180.00 period
	*(Phi Beta Kappa Fund 4620)			
Catherine J. Williams	Clerk Stenographer IV	Oct. 15, 1956		3,168.00
M. Blanche Smith	Clerk Stenographer II	Oct. 1, 1956		2,304.00
Mary A. Freeman	Clerk Typist III	Oct. 8, 1956		2,640.00
Marilyn Law	Clerk Typist III	Oct. 1, 1956		2,640.00

Linda A. White	Clerk Typist III (part time)	Oct. 1, 1956		1,320.00
Louise Zahareas	Clerk Typist III	Oct. 1, 1956		2,640.00
Patricia L. Burkhardt	Clerk Typist II	Oct. 2, 1956		2,208.00
Joan Christopher	Clerk Typist II	Oct. 8, 1956		2,208.00
Fredericka Grayson	Clerk Typist II	Sept. 25, 1956		2,208.00
<i>Chemistry</i>				
Naguib A. Doss	Research Assistant	Nov. 1 to Dec. 31, 1956		200.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5499)			
Lester Friedman	Fellow	Au.		450.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5311)			
George Grenier	Fellow	Nov. 1 to Dec. 31, 1956		400.00 period
	(Socony-Vacuum Oil—Rotary 11724)			
<i>English</i>				
Regina R. Tanzy	Research Assistant		Au.Wi.Sp.	2,007.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 723)			
Thomas W. Abrams	Assistant Instructor (Laboratory Deposits—Rotary 12301)		Au.	360.00 period
<i>Geology</i>				
George F. Linn, Jr.	Research Assistant	Nov. 1 to Dec. 31, 1956		100.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 725)			
John A. Watson	Research Technician	Oct. 1 to Dec. 31, 1956		270.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 726)			
<i>History</i>				
William J. Holland	Student Assistant		Au.Wi.Sp.	306.00 period
Evan W. Phillips	Student Assistant		Au.Wi.Sp.	306.00 period
*Harry L. Coles, Jr.	Associate Professor *(U. S. Army-R.O.T.C.—Rotary 10461)		Au.	1,002.00 period
<i>Mathematics</i>				
Robert Conrad	Student Assistant	Nov. 1 to Nov. 30, 1956		50.00 period
<i>School of Optometry</i>				
<i>Optometry Clinic—Rotary 13580</i>				
Jo Ann Bradford	Clerk Stenographer II	Oct. 1, 1956		2,400.00
<i>Philosophy</i>				
James Farley	Student Assistant		Au.	120.00 period
<i>Physics and Astronomy</i>				
Eugene F. Horn	Assistant	Oct. 15, 1956 to June 30, 1957		1,572.90 period
Sidney Van den Bergh	Assistant Professor		Au.Wi.Sp.	5,103.00 period
Abelardo Villarreal	Student Assistant		Au.	270.00 period
*Barbara A. Cordell	Technical Assistant	Nov. 8 to Dec. 31, 1956		353.33 period
	(National Science Foundation—Rotary 12562)			
<i>Political Science</i>				
Jean Ellickson	Student Assistant		Au.	102.00 period
Marianne Koenig	Student Assistant		Au.Wi.Sp.	306.00 period
<i>Speech</i>				
Mark E. Doudna	Assistant Instructor	June 1 to June 30, 1956		334.00 period
	(Speech and Hearing Clinic—Rotary 13729)			
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Anne G. Vigh	Clerk Stenographer IV	Oct. 1, 1956		3,168.00
Shirley L. Carlson	Clerk Stenographer III	Oct. 1, 1956		2,640.00
Alberta J. Courtright	Clerk Stenographer II	Oct. 22, 1956		2,304.00
<i>Business Organization</i>				
Gerald R. Galloway	Lecturer		Wi.	1,002.00 period
Robert W. Hall	Lecturer		Wi.	300.00 period

Richard E. McClaine	Lecturer		Au.Wi.	600.00
*Lin Lin	Fellow		Au.Wi.Sp.	2,520.00
James Bichsel	Scholar	(Dice Memorial Fund 4215)		period
Daniel M. Marquardt	Scholar	(McCrechen Memorial Scholarship Fund 4447)	Au.Wi.Sp.	300.00
Earnest A. Slane	Scholar	(J. Earl Miller Fund 4484)	Au.Wi.Sp.	300.00
Phyllis Del Guzzo	Scholar	(Ritzman Memorial Fund 4689)	Au.Wi.Sp.	102.00
Earnest A. Slane	Scholar	(Development Fund—Gifts—Rotary 11168—Project 5646)	Au.Wi.Sp.	300.00
Barbara Brentlinger	Student Assistant		Au.Wi.Sp.	50.00
William M. Diamond	Student Assistant		Au.Wi.	204.00
			Au.Wi.Sp.	306.00
				period
<i>Economics</i>				
Robert H. Marshall	Instructor		Au.Wi.Sp.	4,203.00
*Delores M. LeHoty	Scholar	(Green Memorial Fund 4288)	Au.Wi.Sp.	801.00
				period
<i>School of Social Administration</i>				
William D. Lakin			Au.Wi.Sp.	602.00
				period
		(U. S. Dept. Health, Education & Welfare—Rotary 12846)		
<i>Sociology and Anthropology</i>				
James B. Burrows	Student Assitant		Au.	102.00
William Fitz-Gibbon	Student Assitant	Nov. 1 to Dec. 31, 1956		70.00
*Badr-El-Din M. Ali	Scholar		Au.	102.00
		(Hagerty-Criminology Fund 4303)		period
<i>College of Dentistry</i>				
*Rudy C. Melfi	Fellow		Au.	198.00
*Lee C. Scherberg	Fellow		Au.	196.00
				period
*Gerald N. Weinschenk	Fellow		Au.	198.00
		(National Institute of Health—Public Health Research Grant—Rotary 12515)		period
<i>Dental Clinic—Rotary 13160</i>				
Caryll Anderson	Clerk Stenographer III	Oct. 3, 1956		2,640.00
Morgan L. Allison	Associate Professor	Nov. 1 to Dec. 31, 1956		666.00
Carl O. Boucher	Professor	Dec. 1 to Dec. 31, 1956		333.00
Noel W. Hiatt	Instructor	Nov. 1 to Dec. 31, 1956		250.00
Bernard S. Snyder	Instructor	Dec. 1 to Dec. 31, 1956		150.00
Mary A. Ford	Clerk II	Sept. 4, 1956		2,208.00
<i>College of Education</i>				
<i>Administration</i>				
Martha Allman	Clerk Stenographer III	Oct. 8, 1956		2,640.00
Lora L. DeMent	Clerk Stenographer III	Oct. 4, 1956		2,640.00
Martha K. Yerina	Clerk Stenographer III	Oct. 8, 1956		2,640.00
Irma H. Delaney	Clerk Stenographer II	Sept. 24, 1956		2,304.00
Pauline E. McIntyre	Clerk Stenographer III	Oct. 1, 1956		1,320.00
	(part time)			
Mary Roberts	Clerk Stenographer II	Oct. 1, 1956		2,304.00
Constance C. Wilson	Clerk Typist II	Sept. 17, 1956		2,208.00
<i>Bureau of Educational Research</i>				
Stuart E. Ensign, II	Electronics Technician	Nov. 1, 1956		3,324.00
Duane E. Reed	Research Assistant	Oct. 1, 1956		1,800.00
				period
Helen J. Lambillotte	Clerk Stenographer III	Oct. 3, 1956		2,640.00
Peggy Morton	Clerk Stenographer III	Oct. 1, 1956		2,640.00
Sadie H. Richie	Clerk Stenographer III	Oct. 1, 1956		2,640.00
<i>Education</i>				
Hwak S. Chung	Graduate Assistant		Sp.	402.00
				period

Hwak S. Chung	Graduate Assistant		Au.	402.00 period
June Cotrell	Assistant	Nov. 1 to Dec. 15, 1956		222.58 period
Katie Crook	Assistant	Oct. 15 to Nov. 30, 1956		560.64 period
Joyce M. Stewart	Graduate Assistant		Au.	201.00 period
*Thomas Southard	Fellow *(E. E. Lewis Memorial Fund 4416)		Au.Wi.Sp.	400.00 period
*William D. Abrus	Fellow		Au.Wi.Sp.	1,404.00 period
*John H. Snider	Fellow *(Development Fund—Gifts—Rotary 11168—Project 5545)		Au.Wi.Sp.	1,404.00 period
Arch O. Heck	Professor (U. S. Dept. Health—International Teacher Education—Rotary 12871)		Au.	2,601.00 period
Jane Marion	Student Assistant (part time)		Au.Wi.Sp.	603.00 period
<i>School of Fine and Applied Arts</i>				
Anne S. Bevis	Technician (part time)	Nov. 1, 1956 to Mar. 31, 1957		335.00 period
Marilyn Bloom	Technician (part time)		Au.Wi.	402.00 period
James M. Dennis	Graduate Assistant		Au.Wi.Sp.	63.00 period
Jeanne Haskett	Assistant		Au.	402.00 period
*James M. Dennis	Graduate Assistant		Au.Wi.Sp.	1,143.00 period
*Jeanne Haskett	Graduate Assistant *(Fellowships Grant-in-Aid Rotary 12250—Project 759)		Wi.Sp.	804.00 period
<i>School of Music</i>				
Frank L. Hussey	Scholar (Development Fund—Gifts—Rotary 11168—Project 5256)		Au.Wi.Sp.	50.00 period
Carol A. Heim	Scholar (Development Funds—Gifts—Rotary 11168—Project 5257)		Au.Wi.Sp.	50.00 period
<i>Psychology</i>				
Claude J. Bartlett	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
<i>University School</i>				
Donald R. Bateman	Instructor		Au.Wi.Sp.	5,436.00 period
Kay P. Bryant	Clerk Typist II	Sept. 10, 1956		2,208.00 period
<i>College of Engineering</i>				
<i>Administration</i>				
Sally Bowerman	Clerk Typist (part time)	Oct. 1, 1956		1,104.00 period
Patricia M. Tyler	Clerk Typist II	Oct. 1, 1956		2,208.00 period
<i>Aeronautical Engineering</i>				
Donald R. Scott	Student Assistant		Au.	150.00 period
*Francis M. Sturms, Jr.	Scholar *(Douglas Aircraft Company—Rotary 11180)		Au.Wi.Sp.	750.00 period
<i>School of Architecture and Landscape Architecture</i>				
Felix Candela	Lecturer	Oct. 1 to Oct. 31, 1956		500.00 period
<i>Chemical Engineering</i>				
James H. McMicking	Fellow (American Chemical Society—Rotary 11010)		Au.Wi.Sp.	1,350.00 period
<i>Civil Engineering</i>				
Kenneth E. Cushman	Student Assistant		Au.	126.00 period
<i>Electrical Engineering</i>				
John F. Ryan	Fellow (Development Fund—Gifts—Rotary 11168—Project 5579)		Au.Wi.Sp.	2,106.00 period
<i>Engineering Experiment Station—Rotary 13230</i>				
Alan T. Chapman	Research Assistant	Nov. 1 to Nov. 30, 1956		438.00 period
Don C. Eckert	Research Assistant	Oct. 1, 1956 to June 30, 1957		1,620.00 period
George D. Hudelson	Associate Supervisor	Oct. 1, 1956 to June 30, 1957		2,250.00 period
Robert F. Miller	Research Assistant	Nov. 1, 1956 to June 30, 1957		1,090.00 period

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John H. Milliken	Research Associate	Oct. 1, 1956	5,532.00
Frances E. Nash	Research Associate	Nov. 1, 1956 to June 30, 1957	720.00 period
Alvin Scodel	Research Associate	Nov. 1 to Dec. 31, 1956	400.00 period
Melvin Seeman	Research Associate	Oct. 1, 1956 to June 30, 1957	1,440.00 period
Robert S. Stockton	Research Associate	Nov. 1, 1956 to June 30, 1957	1,400.00 period
Paul E. Torgersen	Research Assistant	Nov. 1, 1956 to June 30, 1957	1,000.00 period
Beverly J. Horst	Clerk Typist III	Oct. 1, 1956	2,640.00
Deloris C. Simmons	Clerk Typist III	Sept. 26, 1956	2,640.00
<i>Engineering Mechanics</i>			
Ramon E. Wolfe	Student Assistant	Nov. 1, 1956 to June 30, 1957	320.00 period
<i>Industrial Engineering</i>			
Richard J. Karle	Student Assistant	Nov. 1, 1956 to June 30, 1957	320.00 period
<i>Mechanical Engineering</i>			
Bruce Benedict	Student Assistant		Au.Wi. 240.00 period
William S. Davidson	Student Assistant		Au.Wi.Sp. 360.00 period
Frank D. Morris	Student Assistant		Au.Wi.Sp. 360.00 period
Valts Pladars	Student Assistant		Au. 120.00 period
Ralph A. Rockow	Student Assistant		Au.Wi.Sp. 360.00 period
Gerald Sutterfield	Student Assistant		Au.Wi.Sp. 360.00 period
Richard O. Wells	Student Assistant		Au.Wi.Sp. 360.00 period
Eugene L. C. Yang	Student Assistant		Au.Wi.Sp. 360.00 period
<i>Metallurgical Engineering</i>			
William R. Hanish	Student Assistant		Au.Wi.Sp. 450.00 period
<i>Mineralogy</i>			
Richard D. Hutchinson	Student Assistant		Au. 201.00 period
<i>College of Law</i>			
Joseph A. Marchese	Instructor	Nov. 13, 1956 to May 31, 1957	2,588.38 period
Arthur D. List	Student Assistant	Nov. 1, 1956 to May 31, 1957	420.00 period
Carolyn S. Gibbons	Clerk Stenographer II	Oct. 8, 1956	2,304.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Thomas R. Leech	Instructor		Au. No Salary
Edward P. Phillips	Assistant		Au.Wi. 1,200.00 period
Ernst Rose	Graduate Assistant		Au. 402.00 period
Donna M. Philbrick	Clerk Stenographer III	Oct. 1, 1956	2,640.00
<i>Medicine</i>			
Gene H. Abels	Research Assistant	Oct. 15 to Dec. 31, 1956	509.67 period
Toshihiro Tajima	(Development Fund—Gifts—Rotary 11168—Project 5671) Assistant and Junior Assistant Resident	Oct. 1, 1956 to June 30, 1957	1,368.00 period
	(U. S. Dept. of Health Education and Welfare—Rotary 12847) (Physical Medicine and Rehabilitation)		+ 4
<i>Obstetrics and Gynecology</i>			
Francis W. Davis	Assistant Professor Emeritus	Oct. 1, 1956	No Salary
Linda J. Bledsoe	Research Assistant	Nov. 16, 1956	3,188.00
*George L. Deaver	Technical Assistant	Oct. 1, 1956 to June 30, 1957	675.00 period
Wanda E. Goddard	*(American Cancer Society—Rotary 11018) Clerk Stenographer III	Oct. 1, 1956	2,760.00

<i>Ophthalmology</i>			
Donald L. Lewis	Technical Assistant	Oct. 15, 1956 to June 30, 1957	1,282.25 period
(Development Fund—Gifts—Rotary 11168—Project 5350)			
<i>Pathology</i>			
Robert A. Evans	Instructor of Forensic Pathology	Oct. 1, 1956	No Salary
Wolfgang Zeman	Assistant Professor of Neuropathology	Oct. 1, 1956 to June 30, 1957	No Salary period
*Charles V. Sittler	Research Assistant	Oct. 1, 1956 to June 30, 1957	675.00 period
*(American Cancer Society—Rotary 11013)			
Lillian M. Ross	Technical Assistant	Nov. 9, 1956 (12 mos.)	2,880.00
(National Institute of Health—Rotary 12505)			
Dorothea A. Lowe	Research Assistant	Nov. 1, 1956 to June 30, 1957	1,920.00 period
(National Institute of Health—Von Haam—Rotary 12530)			
Lois A. Dunn	Clerk Typist III	Oct. 3, 1956	2,640.00
Nancy L. Hanson	Clerk Typist III	Oct. 18, 1956	2,640.00
Elaine Weinberg	Clerk Typist III	Oct. 1, 1956	2,640.00
<i>Pediatrics</i>			
Louis E. Wensloff	Research Assistant	Oct. 1, 1956 to June 30, 1957	1,692.00 period
(American Cancer Society—Medicine—Rotary 11013)			
<i>Physiological Chemistry</i>			
Malcolm E. Wagner	Research Assistant	Nov. 1, 1956 to June 30, 1957	744.00 period
(Comly & Coleman for Medical Research Fund 4161)			
Robert H. McCluer	Instructor		Au. Wi. Sp. No Salary
Joseph M. McManes	Assistant		Au. Wi. Sp. 1,512.00 period
Jerry W. Ozga	Assistant		Au. Wi. Sp. 1,512.00 period
<i>Physiology</i>			
Rosemary Farrell	Research Assistant	Nov. 1, to Dec. 31, 1956	400.00 period
(Development Fund—Gifts—Rotary 11168—Project 5663-2)			
<i>Preventive Medicine</i>			
Fred Hitchcock	Professor	Sept. 1, 1956 to June 30, 1957	1,660.00 period
(Civil Aeronautics—Aviation Medicine—Rotary 12160)			
<i>Surgery</i>			
Walter M. Haynes	Instructor	Nov. 1, 1956 to June 30, 1957	No Salary
Jack E. Tetirick	Instructor	Nov. 1, 1956 to June 30, 1957	No Salary
John R. Jones	Instructor (Anesthesia)	Nov. 1, 1956 to June 30, 1957	No Salary
John F. Hanley	Assistant and Junior Assistant Resident	Oct. 1, 1956 to June 30, 1957	1,368.00 period + 4
*Walter L. Starkey	Research Consultant	July 1 to Sept. 30, 1956	700.00 period
*Charles W. Witsil	Laboratory Assistant	Oct. 1, to Dec. 31, 1956	825.00 period
*(Development Fund—Gifts—Rotary 11168—Project 4556)			
*Thomas D. Driskell	Research Associate	Oct. 1, 1956 to Mar. 31, 1957	1,800.00 period
*Chester B. Triplett	Research Assistant	Oct. 1, 1956 to Mar. 31, 1957	750.00 period
*(Development Fund—Gifts—Rotary 11168—Project 5663)			
*Robert Dale Fisher	Student Assistant		Au. 402.00 period
*Demetre Nicoloff	Student Assistant		Wi. 402.00 period
*(National Institute of Health—Doan—Rotary 12534)			
<i>School of Nursing</i>			
Alyce R. Polcyn	Fellow		Au. Wi. Sp. 1,000.00 period
(Development Fund—Gifts—Rotary 11168—Project 5699-4)			
<i>University Hospital</i>			
<i>Administration</i>			
Florence Christ	Clerk Typist III	Nov. 1, 1956	2,640.00
Marie G. Harris	Clerk III	Nov. 1, 1956	2,640.00
Mary Knox	Clerk III	Nov. 1, 1956	2,640.00

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<i>Admitting</i>				
Sharon E. Harmon	Clerk III	Nov. 1, 1956	2,640.00	
<i>Delivery Room</i>				
Marilyn V. David	Nurse II	Nov. 1, 1956	3,456.00	+ 4
<i>Dietary</i>				
B. Elaine Taylor	Dietitian III	Dec. 1, 1956	4,140.00	+ 4
Madeline L. Quickel	Food Service Worker II	Dec. 1, 1956	2,304.00	+ 4
Betty L. Bozeman	Food Service Worker I	Dec. 1, 1956	2,112.00	+ 4
Arthenia A. Johnson	Food Service Worker I	Dec. 1, 1956	2,112.00	+ 4
<i>Dispensary</i>				
George E. Bell	Personnel Health Physician (part time)	Oct. 1, 1956	5,400.00	+ 4
Darlene C. Endrizal	Nurse I	Nov. 1, 1956	3,168.00	+ 4
Ruth Perkins	Nurse I	Nov. 1, 1956	3,168.00	+ 4
Rowena M. Gaines	Domestic Worker I	Nov. 1, 1956	2,016.00	+ 4
<i>Emergency Room</i>				
Willa J. Marlow	Nurse II	Dec. 1, 1956	3,456.00	+ 4
Robert D. McGregor, Jr.	Attendant I	Dec. 1, 1956	2,400.00	+ 4
<i>Housekeeping</i>				
Olive D. Lawson	Housekeeper II	Nov. 1, 1956	3,168.00	+ 4
Ruby M. Locke	Domestic Worker I	Dec. 1, 1956	2,016.00	+ 4
Josephine Morgan	Domestic Worker I	Dec. 1, 1956	2,016.00	+ 4
<i>Laboratories</i>				
Wendell H. Spohn	Morgue Attendant (part time)	Oct. 24, 1956 to May 31, 1957	495.49 period	+ 4
Oiga P. Boss	Medical Technologist I	Nov. 1, 1956	3,024.00	+ 4
Margaret N. Frisbie		Nov. 1, 1956	3,312.00	+ 4
Frederick C. Jackson	Medical Technologist I	Dec. 1, 1956	3,024.00	+ 4
Mary Lou Koval	Medical Technologist I	Nov. 1, 1956	3,024.00	+ 4
Jane A. Dodge	Technologist Intern	Oct. 1, 1956 to June 30, 1957	1,125.00 period	+ 4
Elizabeth A. Neff	Technologist Intern	Oct. 1, 1956 to June 30, 1957	1,125.00 period	+ 4
Daniel W. Brown	Research Assistant	Nov. 1, 1956	3,612.00	+ 4
Paul S. Morton	Morgue Attendant (part time)	Oct. 15, 1956 to June 30, 1957	512.90 period	+ 4
Alice R. Moore	Domestic Worker I	Dec. 1, 1956	2,016.00	+ 4
<i>Medical Records</i>				
Corinne K. Levin	Clerk Typist III	Nov. 1, 1956	2,640.00	
Ruth M. Newell	Clerk Typist III	Nov. 1, 1956	2,640.00	
<i>Medical Social Service</i>				
Imogene H. Loose	Casework Supervisor II	Nov. 1, 1956	3,960.00	+ 4
Artha M. Ogden	Director	Nov. 1, 1956	6,036.00	+ 4
<i>Nursing Care</i>				
Lois Bean	Nurse II	Nov. 1, 1956	3,456.00	+ 4
Katherine R. Charles	Nurse II	Nov. 1, 1956	3,456.00	+ 4
Marilyn A. Cramer	Nurse II	Nov. 1, 1956	3,456.00	+ 4

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June E. Donovan	Nurse II	Nov. 1, 1956	3,466.00 + 4
Shirley M. Goodall	Nurse II	Dec. 1, 1956	3,466.00 + 4
Alice Ann Goodrich	Nurse II	Nov. 1, 1956	3,466.00 + 4
Kathryn Haney	Nurse II	Dec. 1, 1956	3,466.00 + 4
Shirley H. Huff	Nurse II	Nov. 1, 1956	3,466.00 + 4
Patricia Kiehl	Nurse II	Nov. 1, 1956	3,466.00 + 4
Marian R. Kitzerow	Nurse II	Nov. 1, 1956	3,466.00 + 4
Marcia R. McDonald	Nurse II	Nov. 1, 1956	3,466.00 + 4
Margie McMullen	Nurse II	Nov. 1, 1956	3,466.00 + 4
Louise Margaret New	Nurse II	Nov. 1, 1956	3,466.00 + 4
Mary J. Schramm	Nurse II	Dec. 1, 1956	3,466.00 + 4
Betty E. Schwab	Nurse II	Nov. 1, 1956	3,466.00 + 4
Joanne O. Sunbury	Nurse II	Dec. 1, 1956	3,466.00 + 4
Jean M. Wardlaw	Nurse II	Dec. 1, 1956	3,466.00 + 4
Beverlee L. Wass	Nurse II	Nov. 1, 1956	3,466.00 + 4
Georgia S. Bosomworth	Nurse I	Nov. 1, 1956	3,188.00 + 4
Marjorie L. Lawson	Nursing Assistant	Dec. 1, 1956	2,520.00 + 4
Nathaniel Bostic	Attendant I	Nov. 1, 1956	2,400.00 + 4
Claude A. Dangerfield	Attendant I	Nov. 1, 1956	2,400.00 + 4
Keith K. Keels	Attendant I	Dec. 1, 1956	2,400.00 + 4
Roland Poindexter	Attendant I	Dec. 1, 1956	2,400.00 + 4
Reginald R. Rayford	Attendant I	Nov. 1, 1956	2,400.00 + 4
Willie L. Sills	Attendant I	Dec. 1, 1956	2,400.00 + 4
John R. Smith	Attendant I	Dec. 1, 1956	2,400.00 + 4
Marilyn Chever	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
Anna M. Coles	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
Christella Draughon	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
June C. Early	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Geneva Echols	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Mamie Giles	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Ora C. Goins	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
Hazel Goss	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Willie M. Gwinn	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
Hester M. Howard	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Shirley A. Johnson	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Mittie R. Pendergrass	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
Margaret L. Thomas	Domestic Worker I	Dec. 1, 1956	2,016.00 + 4
Annette White	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4

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<i>Operating Room</i>			
Nancy C. Baker	Nurse II	Nov. 1, 1956	3,456.00 + 4
Gayle Birkhold	Nurse II	Nov. 1, 1956	3,456.00 + 4
Shirley E. Cobb	Nurse II	Nov. 1, 1956	3,456.00 + 4
Joan Darling	Nurse II	Nov. 1, 1956	3,456.00 + 4
C. Eleanor Morse	Nurse II	Nov. 1, 1956	3,456.00 + 4
Marjorie J. Reed	Nurse II	Dec. 1, 1956	3,456.00 + 4
Nancy Ann Steed	Nurse II	Nov. 1, 1956	3,456.00 + 4
Rita J. Stevers	Nurse II	Nov. 1, 1956	3,456.00 + 4
Nash C. Eskridge	Attendant I	Dec. 1, 1956	2,400.00 + 4
Asa Jackson	Attendant I	Nov. 1, 1956	2,400.00 + 4
Charles J. Leonard	Attendant I	Nov. 1, 1956	2,400.00 + 4
Lillian M. Jones	Domestic Worker I	Nov. 1, 1956	2,016.00 + 4
<i>Physical Medicine</i>			
Bette Bayer	Occupational Therapist	Dec. 1, 1956	3,600.00 + 4
Virginia C. Metzger	Occupational Therapist	Dec. 1, 1956	3,648.00 + 4
Mont G. Bellows	Physical Therapist	Nov. 1, 1956	3,612.00 + 4
Jane Madirazza	Physical Therapist	Nov. 1, 1956	3,972.00 + 4
William R. Benefield	Attendant I	Dec. 1, 1956	2,400.00 + 4
Linda C. Moss	Clerk Typist II	Oct. 1, 1956	2,208.00 + 4
<i>Radiology</i>			
Marilyn Burger	X-Ray Technician I	Nov. 1, 1956	2,880.00 + 4
Edward L. Cousins	Student X-Ray Technician	Oct. 1, 1956 to June 30, 1957	45.00 period + 4
<i>Columbus Receiving Hospital—Research—Rotary 12202</i>			
James C. Mitchell	Technical Assistant (part time)	Oct. 8, 1956 June 30, 1957	658.00 period
Carolyn J. Shelley	Research Psychologist	Oct. 1, 1956 to June 30, 1957	1,800.00 period
<i>College of Pharmacy</i>			
Lenore M. Caudill	Clerk Stenographer II (part time)	Oct. 1, 1956	1,152.00
<i>Graduate School</i>			
Charles J. Harris	Out-of-State Tuition Scholar		Au.Wi.Sp.No Salary
Jeanne C. Walker	University Fellow		Au.Wi.Sp. 1,503.00
*Jong Man Lee	Scholar	Nov. 1, 1956 to June 30, 1957	2,800.00 period
Billie Harpster	*(Muellhaupt Scholarship Fund 4495) Clerk Typist III	Oct. 1, 1956	2,640.00
<i>University Division</i>			
<i>Air Science</i>			
*John R. Randall	Associate Professor		Au. 2,382.00 period
*Leonard D. Newmark	Instructor *(U. S. Air Force-R.O.T.C.—Rotary 10451)		Au. 750.00 period
<i>School of Aviation</i>			
Raymond G. Kampe	Flight Instructor	Nov. 1, 1956	5,436.00
*James E. Covert	Instructor *(School of Aviation—Rotary 18015)	Oct. 29, 1956	5,136.00
Ray W. Vance	Auto Mechanic's Helper (Don Scott Field—Rotary 15973)	Oct. 1, 1956	2,520.00
<i>Broadcasting Station</i>			
James R. Gniewkowski	Production Assistant	Nov. 1, 1956 to June 30, 1957	1,000.00 period

<i>Library</i>			
Martha B. Holden	Library Assistant II	Oct. 17, 1956	2,652.00
Ellen S. Welbourn	Library Assistant II	Nov. 1, 1956	2,652.00
Martha L. Higgins	Library Assistant I	Oct. 29, 1956	2,220.00
Carol Bowen	Student Assistant	Oct. 1 to Dec. 31, 1956	207.00 period
Charles M. Briggs	Student Assistant	Oct. 1 to Dec. 31, 1956	150.00 period
Rea Colassi	Student Assistant	Oct. 1 to Dec. 31, 1956	294.00 period
Joan E. Courtney	Student Assistant	Nov. 1 to Dec. 31, 1956	92.00 period
Donna F. Craig	Student Assistant	Oct. 1 to Dec. 31, 1956	120.00 period
Carol J. Edwards	Student Assistant	Oct. 1 to Dec. 31, 1956	186.00 period
David F. French	Student Assistant	Oct. 1 to Dec. 31, 1956	180.00 period
Suzanne K. Harvey	Student Assistant	Oct. 1 to Dec. 31, 1956	93.00 period
Marjorie R. Hopper	Student Assistant	Oct. 1 to Dec. 31, 1956	222.00 period
Patricia L. Hopper	Student Assistant	Oct. 1 to Dec. 31, 1956	135.00 period
Stephen Kisel	Student Assistant	Oct. 1 to Dec. 31, 1956	216.00 period
Diana Lambert	Student Assistant	Oct. 1 to Dec. 31, 1956	207.00 period
Jeanne L. Lewis	Student Assistant	Oct. 1 to Dec. 31, 1956	166.00 period
Rudolph Lyles	Student Assistant	Oct. 1 to Dec. 31, 1956	150.00 period
Betsy A. Murrell	Student Assistant	Oct. 1 to Dec. 31, 1956	102.00 period
Daniel B. Neil	Student Assistant	Oct. 1 to Dec. 31, 1956	174.00 period
Charles F. Nicklaus	Student Assistant	Oct. 1 to Dec. 31, 1956	183.00 period
Nancy Patton	Student Assistant	Oct. 1 to Dec. 31, 1956	192.00 period
Natasha Rabinovits	Student Assistant	Oct. 1 to Dec. 31, 1956	141.00 period
Martha J. Reynolds	Student Assistant	Oct. 1 to Dec. 31, 1956	195.00 period
Elouise Rogers	Student Assistant	Oct. 1 to Dec. 31, 1956	183.00 period
Norman E. Scaggs	Student Assistant	Oct. 1 to Dec. 31, 1956	177.00 period
Madison H. Scott	Student Assistant	Oct. 1 to Dec. 31, 1956	189.00 period
Mary L. Thomas	Student Assistant	Oct. 1 to Dec. 31, 1956	90.00 period
<i>Physical Education for Men</i>			
John W. Hendrix	Assistant Professor		Au.Wi.Sp. 5,436.00
Janet C. Dodson	Assistant	Oct. 10 to Dec. 31, 1956	298.06 period
Nancy B. Saffels	Assistant	Oct. 10 to Dec. 31, 1956	298.06 period
Charlotte Micocci	Clerk Stenographer II (part time)	Oct. 1, 1956	1,152.00
<i>Physical Education for Women</i>			
Marguerite Hopkins	Clerk Typist II (part time)	Sept. 19, 1956	1,320.00
Jeannette B. Long	Clerk Stenographer II (Physical Education—Rotary 12640)	Oct. 8, 1956	2,304.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Betty V. Bogner	Secretary	Nov. 1 to Nov. 30, 1956	120.00 period
Margaret B. Fraser	Secretary	Nov. 13, 1956	3,336.00
Eugene E. Hast	Research Assistant	Nov. 1, 1956 to Dec. 31, 1956	600.00 period
<i>Student Relations</i>			
Shirley J. Robertson	Clerk Typist III	Sept. 17, 1956	2,640.00
Isabel A. Spaid	Clerk Typist III	Oct. 1, 1956	2,640.00
Edith M. Stilwell	Clerk Typist III	Oct. 8, 1956	2,640.00

<i>Business Office</i>			
Betty L. Anderson	Secretary to Administrative Nov. 5, 1956		3,636.00
	Assistant		
Mary A. Kramer	Clerk Typist III	Oct. 8, 1956	2,640.00
Beverly G. Marusin	Clerk Typist III	Oct. 3, 1956	2,640.00
Barbara A. Skidmore	Clerk Typist III	Oct. 1, 1956	2,640.00
Margaret E. Knell	Clerk Typist II	Oct. 1, 1956	2,304.00
Mildred L. Young	Alphabetic Key Punch Operator II	Oct. 12, 1956	2,640.00
<i>Registrar's Office</i>			
Mary M. Adams	Clerk III	Nov. 1, 1956	2,640.00
Thelma W. Solomon	Clerk II	Oct. 3, 1956	2,208.00
Marilyn R. Cross	Clerk Typist III	Sept. 10, 1956	2,640.00
Jacqueline M. Maloney	Clerk Typist III	Oct. 1, 1956	2,640.00
Mary G. Simpson	Clerk Typist III	Oct. 1, 1956	2,640.00
Carol E. Lockard	Clerk Typist II	Oct. 1, 1956	2,208.00
Patricia A. Behrens	Alphabetic Key Punch Operator I	Sept. 21, 1956	2,208.00
<i>Entrance Board</i>			
Lucile Phillips	Clerk IV	Oct. 16, 1956	3,780.00
Joan E. Zverina	Clerk Typist III	Oct. 1, 1956	2,640.00
Barbara Squeo	Clerk Typist II	Oct. 1, 1956	184.00
		30 day temp.	period
Doris A. Vollmar	Clerk Typist II (part time)	Oct. 3, 1956	1,104.00
<i>Dean of Men's Office</i>			
Roy R. Cramblit	Assistant to Dean of Men	Oct. 18, 1956	1,932.00
C. H. Sedgwick	Assistant Dean of Men	Nov. 5, 1956	4,572.00
LeDare H. Thompson	Clerk Stenographer II	Oct. 1, 1956	2,304.00
<i>Dean of Women's Office</i>			
Roseann L. Foster	Clerk Typist III	Oct. 3, 1956	2,640.00
<i>General Division</i>			
<i>Mailing Room</i>			
Donn A. Brill	Clerk II (part time)	Oct. 8, 1956	1,104.00
<i>Bureau of Public Relations</i>			
Mary E. Merritt	Student Assistant		Au.Wi.Sp. 360.00 period
<i>Laboratory Supply Store</i>			
Delmar C. Adams	Technician	Oct. 22, 1956	3,636.00
*Ruth A. Holmes	Clerk Typist III	Oct. 8, 1956	2,640.00
*Paul S. Ray	Truck Driver	Oct. 1, 1956	2,400.00
	*(Rotary 15991)		
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Marshall Hall, Jr.	Supervisor	June 15, 1957 to June 30, 1957	562.50 period
Clifford V. Heer	Supervisor	Jan. 1, 1957 to June 30, 1957	1,200.00 period
Ivan M. Aron	Research Assistant	Nov. 1, 1956 to June 30, 1957	1,280.00 period
Michael Kalk	Research Assistant	Sept. 24, 1956 to June 30, 1957	1,846.67 period
Gloria A. Martin	Research Assistant	Nov. 1, 1956 to June 30, 1957	3,024.00 period
Francis J. Reid	Research Assistant	Oct. 1 to Dec. 31, 1956	555.00 period
Richard S. Shineman	Research Assistant	Oct. 8 to Dec. 31, 1956	554.84 period
Marion F. Tinsley	Research Assistant	Oct. 2 to Dec. 31, 1956	593.55 period
William M. Merrill	Research Associate	Nov. 1, 1956 to Nov. 30, 1956	200.00 period
John E. Sater	Research Associate	Oct. 15 to Dec. 31, 1956	891.94 period
Felix A. Vening-Meinesz	Research Associate	Nov. 1, 1956 to June 30, 1957	1,200.00 period
Beverly A. Sharp	Clerk Typist III	Nov. 1, 1956 to June 30, 1957	1,760.00 period
<i>Commerce and Administration</i>			
Edward H. Bowman	Research Associate	Jan. 1, 1957 to Mar. 31, 1957	1,500.00 period
Leslie A. Bryan	Research Associate	Jan. 1, 1957 to Jan. 31, 1957	250.00 period

Thomas H. Dudgeon	Research Associate	Nov. 1 to Nov. 30, 1956	75.00 period
James W. Goff	Research Associate	Nov. 1 to Nov. 30, 1956	250.00 period
Frederick Albert Hayes	Research Associate	Dec. 1 to Dec. 31, 1956	100.00 period
Charles B. Hicks	Research Associate	Feb. 1 to Mar. 31, 1957	250.00 period
Lawrence A. Hoffman	Research Associate	Nov. 1 to Nov. 30, 1956	23.00 period
William E. Hurley	Research Associate	Dec. 1 to Dec. 31, 1956	300.00 period
Howard T. Lewis	Research Associate	Nov. 1, 1956 to Jan. 31, 1957	1,200.00 period
Joseph J. McCloskey	Research Associate	Jan. 1, 1957 to Jan. 31, 1957	250.00 period
Glenn W. Miller	Research Associate	Nov. 1 to Nov. 30, 1956	23.00 period
Robert B. Miner	Research Associate	Jan. 1, 1957 to Feb. 28, 1957	300.00 period
William T. Morris	Research Associate	Dec. 1, 1956 to Jan. 31, 1957	200.00 period
Marvin E. Mundel	Research Associate	Feb. 1, 1957 to Feb. 28, 1957	375.00 period
Schuyler F. Otteson	Research Associate	Feb. 1, 1957 to Feb. 28, 1957	250.00 period
Warren L. Smith	Research Associate	Nov. 1 to Nov. 30, 1956	15.00 period
Waino W. Suojanen	Research Associate	Nov. 1 to Nov. 30, 1956	375.00 period
Charles A. Taff	Research Associate	Jan. 1, 1957 to Feb. 28, 1957	600.00 period
<i>Education</i>			
Christel A. Burnside	Technical Assistant	Oct. 18, 1956 to June 30, 1957	1,941.68 period
Margo A. Roth	Clerk Typist III	Oct. 8, 1956 to June 30, 1957	1,930.32 period
<i>Engineering</i>			
Doraiswamy Balasundaram	Research Fellow	Oct. 1, 1956 to Dec. 31, 1956	375.00 period
Loring G. Mitten	Research Associate	Oct. 1, 1956 to June 30, 1957	450.00 period
George E. Mueller	Supervisor	Oct. 1, 1957 to June 30, 1957	1,692.00 period
Keith K. Tatom, Jr.	Research Associate	Oct. 1, 1956 to June 30, 1957	2,250.00 period
D. Ransom Whitney	Research Associate	Oct. 1, 1956 to June 30, 1957	1,800.00 period
<i>Medicine</i>			
Modestine E. Brown	Research Assistant	Nov. 1, 1956 to June 30, 1957	1,784.00 period
Edward L. Sherrer	Research Assistant	Dec. 20, 1956 to Mar. 20, 1957	758.06 period
Robert L. Wall	Research Associate	Oct. 1 to Dec. 31, 1956	300.00 period
<i>Stores and Receiving</i>			
Willie T. Adams	Equipment Operator II	Oct. 10, 1956	2,640.00
Mark Saile	Stores Clerk II	Oct. 1, 1956	2,520.00
<i>Student Financial Aids</i>			
Viola V. Boyer	Clerk Typist II	Oct. 1, 1956	2,208
<i>Physical Plant</i>			
<i>Director's Office</i>			
Carol Ufferman	Clerk Typist II	Sept. 12, 1956	2,208.00
<i>Light, Heat and Power</i>			
Forrest N. Dearth	Laborer II	Sept. 10, 1956	2,520.00
Kenneth P. Perry	Laborer II	Sept. 25, 1956	2,520.00
<i>Police and Watchmen</i>			
William A. Smith	Campus Policeman	Sept. 1, 1956	3,024.00
<i>Roads and Grounds</i>			
Lloyd A. Green	Laborer II	Sept. 15, 1956	2,520.00
David E. Hinton	Laborer II	Sept. 15, 1956	2,520.00

<i>Janitor Service</i>			
Orlando Armstrong	Custodial Worker II	Oct. 15, 1956	2,520.00
William O. Chapman	Custodial Worker II	Oct. 5, 1956	2,520.00
William H. Coleman	Custodial Worker II	Oct. 8, 1956	2,520.00
Harry S. Evans	Custodial Worker II	Oct. 8, 1956	2,520.00
Robert Jackson	Custodial Worker II	Oct. 1, 1956	2,520.00
Clarence A. Moore	Custodial Worker II	Oct. 23, 1956	2,520.00
William C. Norris	Custodial Worker II	Oct. 10, 1956	2,520.00
Louis B. Wood	Custodial Worker I	Oct. 24, 1956	2,520.00
<i>University Health Service—Rotary 12770</i>			
Suzanne Hunter	Laboratory Technician II	Nov. 5, 1956	3,024.00
<i>Print Shop—Rotary 15970</i>			
Blanche M. Oliver	Clerk Typist II	Oct. 18, 1956	2,208.00
<i>General Stores—Food—Rotary 15990</i>			
Alma D. Becker	Clerk Typist III	Sept. 10, 1956	2,640.00
<i>Athletics—Games and Sports—Rotary 18001</i>			
Robin R. Freeman	Assistant Basketball Coach	Nov. 1, 1956 to Feb. 28, 1957	400.00 period
Roy L. Hobbie	Rifle Coach	Nov. 1, 1956 to June 30, 1957	224.00 period
<i>Baker Hall—Administration—Rotary 16204</i>			
Charles A. Baechler	Student Counselor		Au.Wi.Sp. 549.00
Anthony Fonte	Student Counselor		Au.Wi.Sp. 549.00
Dan D. Garrison	Student Counselor		Au.Wi.Sp. 549.00
Allan H. Gray	Student Counselor		Au.Wi.Sp. 549.00
Tom Mix	Student Counselor		Au.Wi.Sp. 549.00
Allen J. Raymond	Student Counselor		Au.Wi.Sp. 549.00
Betty R. Caudill	Clerk Stenographer II (part time)	Oct. 1, 1956	1,152.00
<i>Dormitory</i>			
Maria Higgs	Domestic Worker I	Oct. 1, 1956	2,016.00
Lucy Johnson	Domestic Worker I	Oct. 1, 1956	2,016.00
Virginia King	Domestic Worker I	Oct. 1, 1956	2,016.00
<i>River Road Housing—Rotary 16240</i>			
Harold J. Fletcher	Head Counselor		Au.Wi.Sp. 1,692.00 period
Gabriel Cordova	Management Assistant		Au.Wi.Sp. 585.00 period
Betty L. Morris	Student Resident	Oct. 15, 1956 to June 30, 1957	No Salary
(Bus to and from campus)			
Leonhard Pahl	Student Counselor		Au.Wi.Sp. 549.00 period
George E. Paulsen	Student Counselor		Au.Wi.Sp. 549.00 period
Francis L. Roberts	Student Counselor		Au.Wi.Sp. 549.00 period
Kenneth J. Seege	Student Counselor		Au.Wi.Sp. 549.00 period
<i>Stadium Dormitory—Rotary 16244</i>			
James H. Blackburn	Student Counselor		Au.Wi.Sp.No Salary + 5
John W. Fleming, Jr.	Student Counselor		Au.Wi.Sp.No Salary + 5
Robert D. Furrow	Student Counselor		Au.Wi.Sp.No Salary + 5
John A. Hughes	Student Counselor		Au.Wi.Sp.No Salary + 5
Harold E. Ridenour	Student Counselor		Au.Wi.Sp.No Salary + 5
Joseph L. Stebick	Student Counselor		Au.Wi.Sp.No Salary + 5
*	*	*	*

*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Robert W. McCormick	District Supervisor of Extension (Instructor)	District Supervisor of Extension (Assistant Professor)	Dec. 1, 1956
Francis M. Cligrow	Duplicating Equipment Operator III	Duplicating Equipment Operator IV	Nov. 1, 1956
Reba LeValley	Clerk Stenographer II	Clerk Stenographer III	Oct. 1, 1956
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Ella M. Davis	Clerk Stenographer II	Clerk Stenographer III	Nov. 1, 1956
Alice Holbert	Clerk Stenographer II	Clerk Stenographer III	Nov. 1, 1956
Ruth G. Martin	Clerk Stenographer II	Clerk Stenographer III	Nov. 1, 1956
Martha L. Kinney	Clerk Typist II	Clerk Typist III	Nov. 1, 1956
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Margaret Waggoner	Clerk Stenographer III	Clerk Stenographer IV	Oct. 16, 1956
<i>College of Engineering</i>			
<i>Electrical Engineering</i>			
Robert T. Nash	Research Assistant (National Science Fdn.—Kraus—Rotary 1565)	Research Associate	Nov. 1, 1956
<i>Photography</i>			
Carolyn J. Huddle	Clerk Stenographer II (Rotary 15965) (Transferred from A-1)	Account Clerk	Oct. 16, 1956
<i>College of Medicine</i>			
<i>Administration</i>			
Miriam E. Young	Clerk Typist II	Clerk Typist III	Nov. 1, 1956
<i>University Hospital</i>			
<i>Administration</i>			
Beatrice C. Uhleman	Clerk II	Clerk III	Nov. 16, 1956
<i>Nursing Care</i>			
Betty M. Martin	Domestic Worker I	Attendant I	Dec. 1, 1956
Goldie McDaniel	Domestic Worker I	Attendant I	Dec. 1, 1956
Ann Pete	Domestic Worker I	Attendant I	Dec. 1, 1956
<i>Radiology</i>			
Esther L. Stewart	Clerk Stenographer III	Clerk Stenographer IV	Nov. 1, 1956
<i>University Division</i>			
<i>Physical Education for Women</i>			
Ann M. Vrcelj	Clerk Typist III	Clerk Typist IV	Oct. 16, 1956
<i>Administrative Division</i>			
<i>President's Office</i>			
Betty A. Purdum	Clerk Typist IV	Clerk V	Oct. 16, 1956
<i>Business Office</i>			
Ramona I. Donahue	Clerk Typist II	Clerk Typist III	Oct. 16, 1956
<i>Registrar's Office</i>			
Helen J. Dowler	Clerk Typist II	Clerk Typist III	Nov. 1, 1956
Alice Gotter	Clerk Typist III (part time)	Clerk III (part time)	Oct. 15, 1956
<i>General Division</i>			
<i>Student Financial Aids</i>			
Helen R. Guerin	Clerk Typist II	Clerk Typist III	Oct. 16, 1956
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Yao Chiang	Research Assistant	Research Associate	Nov. 1, 1956 to June 30, 1957
Norman M. Gailar	Research Fellow	Research Assistant	Jan. 1 to June 30, 1957
Harold Homonoff	Research Fellow	Research Assistant	Nov. 1, 1956 to June 30, 1957
Patrick N. Walsh	Research Associate	Associate Supervisor	Nov. 1, 1956 to June 30, 1957

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<i>Commerce and Administration</i>			
Walter A. Beckdahl	Research Associate	Associate Supervisor	Nov. 1, 1956 to June 30, 1957
<i>Dentistry</i>			
Doris E. Dickey	Clerk Typist	Clerk IV	Nov. 1, 1956 to June 30, 1957
<i>Engineering</i>			
Robert A. Fouty	Assistant to Supervisor	Assistant Director, Antenna Laboratory	Oct. 22, 1956 to June 30, 1957
Thomas E. Tice	Supervisor	Director, Antenna Laboratory	Oct. 22, 1956 to June 30, 1957
<i>Physical Plant</i>			
<i>Electricians</i>			
Martin E. DeLille	Building Craftsman I	Building Maintenance Superintendent I	Nov. 1, 1956
<i>Air Conditioning and Refrigeration</i>			
Earnest Beiers	Electrician	Building Craftsman I	Oct. 1, 1956
<i>Residence Halls for Women—Dormitory—Rotary 16230</i>			
Wilsie J. Householder	Domestic Worker I	Domestic Worker II	Nov. 1, 1956
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Francis M. Cligrow	Duplicating Equipment Operator IV	Nov. 1, 1956	4,560.00	4,800.00
Reba LeValley	Clerk Stenographer III	Oct. 1, 1956	2,400.00	2,640.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Ella M. Davis	Clerk Stenographer III	Nov. 1, 1956	2,304.00	2,640.00
Alice Holbert	Clerk Stenographer III	Nov. 1, 1956	2,640.00	2,760.00
Ruth G. Martin	Clerk Stenographer III	Nov. 1, 1956	2,760.00	2,880.00
Martha L. Kinney	Clerk Typist III	Nov. 1, 1956	2,400.00	2,640.00
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Margaret Waggoner	Clerk Stenographer IV	Oct. 15, 1956	3,024.00	3,168.00
<i>Business Organization</i>				
John R. Kreidle	Fellow	Oct. 1, 1956	128.00 per mo.	167.00 per mo.
(Development Fund—Gifts—Rotary 11168—Project 5174)				
<i>College of Engineering</i>				
<i>Engineering Experiment Station</i>				
*Paul DeMerit	Research Associate	Nov. 1, 1956	300.00 per mo.	200.00 per mo.
*Ernest G. Ehlers	Research Associate	Nov. 1, 1956	100.00 per mo.	242.00 per mo.
*(Rotary 13230)				
<i>Photography</i>				
Carolyn J. Huddle	Account Clerk (Rotary 15965) (Transfer from A-1)	Oct. 16, 1956	2,400.00	2,880.00
<i>College of Medicine</i>				
<i>Administration</i>				
Miriam E. Young	Clerk Typist III	Nov. 1, 1956	2,400.00	2,640.00
<i>University Hospital</i>				
<i>Administration</i>				
Beatrice C. Uhleman	Clerk III	Nov. 16, 1956	2,400.00	2,640.00
<i>Laboratories</i>				
Carl E. Moyer	Technical Assistant	Oct. 1, 1956	3,024.00 + 4	810.00 + 4
<i>Nursing Care</i>				
Betty M. Martin	Attendant I	Dec. 1, 1956	2,208.00 + 4	2,400.00 + 4
Goldie McDaniel	Attendant I	Dec. 1, 1956	2,208.00 + 4	2,400.00 + 4
Ann Pete	Attendant I	Dec. 1, 1956	2,400.00 + 4	2,520.00 + 4

<i>Radiology</i>					
Esther L. Stewart	Clerk Stenographer IV	Nov. 1, 1956	3,024.00	3,168.00	
<i>University Division</i>					
<i>Physical Education for Women</i>					
Ann M. Vrceclj	Clerk Typist IV	Oct. 16, 1956	2,880.00	3,168.00	
Dwight W. Kauffman	Park Patrolman I (Rotary 12640)	Dec. 1, 1956	3,024.00	2,520.00	
<i>Administrative Division</i>					
<i>President's Office</i>					
Elizabeth A. Purdum	Clerk V	Oct. 16, 1956	3,456.00	3,780.00	
<i>Business Office</i>					
Ramona I. Donahue	Clerk Typist III	Oct. 16, 1956	2,208.00	2,640.00	
<i>Registrar's Office</i>					
Helen J. Dowler	Clerk Typist III	Nov. 1, 1956	2,208.00	2,640.00	
<i>General Division</i>					
<i>Student Financial Aids</i>					
Helen R. Guerin	Clerk Typist III	Oct. 16, 1956	2,640.00	2,760.00	
<i>Research Foundation—Rotary 11325</i>					
<i>Arts and Sciences</i>					
					<i>Monthly Rate</i>
Robert T. Bate	Research Assistant	Oct. 1, 1956 to June 30, 1957	175.00	185.00	
Yao Chiang	Research Associate	Nov. 1, 1956 to June 30, 1957	378.00	475.00	
Alfred B. Garrett	Supervisor	Oct. 1, 1956 to June 30, 1957	250.00	300.00	
Harold Homonoff	Research Assistant	Nov. 1, 1956 to June 30, 1957	190.00	375.00	
Jan Korringa	Research Associate	Nov. 1, 1956 to June 30, 1957	225.00	285.00	
William J. Taylor	Supervisor	Oct. 1, 1956 to June 30, 1957	100.00	300.00	
Patrick N. Walsh	Associate Supervisor	Nov. 1, 1956 to June 30, 1957	478.00	575.00	
<i>Dentistry</i>					
Doris E. Dickey	Clerk IV	Nov. 1, 1956 to June 30, 1957	240.00	264.00	
<i>Education</i>					
Gabriel G. Jeantheau	Research Assistant	Nov. 1, 1956 to June 30, 1957	160.00	168.00	
<i>Engineering</i>					
Ernest E. Beery	Research Machinist	Nov. 1, 1956 Nov. 30, 1956	415.00	498.00	
Robert R. Gatts	Research Associate	Oct. 1, 1956 to Dec. 31, 1956	603.00	453.00	
Harold J. Hayman	Instrument Maker	Nov. 1, 1956 to Nov. 30, 1956	415.00	498.00	
Warren L. Hensley	Research Mechanic	Nov. 1, 1956 to Nov. 30, 1956	415.00	498.00	
John J. Kolozsi	Research Associate	Oct. 1, 1956 to June 30, 1957	503.00	314.00	
Thomas McCann	Research Machinist	Nov. 1, 1956 to Nov. 30, 1956	423.00	508.00	
Friedrich J. Tischer	Research Associate	Nov. 1, 1956 to June 30, 1957	681.00	650.00	
Edwin W. Travis	Research Assistant	Oct. 1, 1956 to June 30, 1957	200.00	368.00	
Robert E. Webster	Associate Supervisor	Oct. 1, 1956 to June 30, 1957	375.00	500.00	
Paul A. Windesheim	Research Machinist	Nov. 1, 1956 to June 30, 1957	335.00	383.00	
<i>Physical Plant</i>					
<i>Director's Office</i>					
JAMES PICKENS	Civil Engineer I	Nov. 1, 1956	5,280.00	6,300.00	
<i>Electricians</i>					
Martin E. DeLille	Bldg. Maint. Supt. I	Nov. 1, 1956	4,140.00	4,320.00	
<i>Air Conditioning and Refrigeration</i>					
Earnest Beiers	Bldg. Craftsman I (Transfer from Ohio Union Rotary 16101)	Oct. 1, 1956	3,960.00	4,140.00	
<i>Neil Hall—Administration—Rotary 16222</i>					
Beulah Grow	Hostess	Jan. 1, 1957	50.00 mo.	50.00 mo.	

*Residence Halls for Women—Dormitories—Rotary 16230*

Wilsie J. Householder	Domestic Worker II	Nov. 1, 1956	2,208.00	2,400.00
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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Physics and Astronomy</i>			
Richard A. Erickson	Assistant Professor	Su. 1956-1957	Su. Au. Wi.
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Robert Bartels	Professor	Au. Wi. Sp.	Su. Au. Wi.
<i>College of Education</i>			
<i>Education</i>			
H. B. Alberty	Professor	Su. Wi. Sp.	Su. Au. Wi.
<i>School of Fine and Applied Arts</i>			
Eugene Friley	Assistant Professor	Au. Wi. Sp.	Au. Sp.
<i>School of Music</i>			
C. Thomas Barr	Assistant Professor	Su. Au. Sp.	Au. Wi. Sp.
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*Leaves of Absence, without salary*

Name	Title	Effective
<i>College of Commerce and Administration</i>		
<i>Administration</i>		
Carmelina A. Ragona	Clerk Typist II	Dec. 1, 1956—indefinite
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Bertha M. Brown	Food Service Worker I	Nov. 1 through 6, 1956
Ruth H. Galloway	Food Service Worker I	Dec. 17, 1956—indefinite
Angil O. Johnson	Food Service Worker I	Nov. 1 through 6, 1956
Beatrice A. Mosely	Food Service Worker I	Nov. 1 through 4, 1956
Mildred S. Nelson	Food Service Worker I	Nov. 1, 1956—indefinite
Ida P. Hoffman	Clerk II	Nov. 10, 1956—indefinite
<i>Dispensary</i>		
Mary C. Bumgardner	Domestic Worker I	Nov. 1 through 4, 1956
<i>Emergency Room</i>		
John W. Martin	Attendant I	Nov. 1 through 4, 1956
<i>Housekeeping</i>		
David Jones	Custodial Worker II	Nov. 1 through 6, 1956
Lorenzo Miller	Custodial Worker II	Nov. 1 through 6, 1956
Gladie Royster	Custodial Worker II	Nov. 1 through 5, 1956
Harry F. Smith	Custodial Worker II	Dec. 1 through 5, 1956
Jane G. Ellis	Domestic Worker I	Dec. 1 through 5, 1956
Bertha M. Glover	Domestic Worker I	Nov. 1 through 5, 1956
Fern L. Kelley	Domestic Worker I	Nov. 1 through 7, 1956
Rose Moore	Domestic Worker I	Nov. 1 through 5, 1956
Mary Steele	Domestic Worker I	Nov. 1 through 5, 1956
Edna M. Tarrant	Domestic Worker I	Dec. 16, 1956 through Jan. 15, 1957
Claudetta Wallace	Domestic Worker I	Nov. 1 through 3, 1956
<i>Medical Records</i>		
Anna L. Keir	Clerk Typist III	Dec. 1 through 4, 1956
<i>Nursing Care</i>		
Marilyn Cramer	Nurse II	Nov. 14, 1956—indefinite
Ada B. Patton	Nursing Assistant	Nov. 1 through 4, 1956
Valtraute S. Jacobson	Nursing Assistant	Nov. 1 through 4, 1956
Ruth E. Allen	Attendant I	Nov. 1 through 4, 1956
Charles W. Haynes	Attendant I	Nov. 1 through 4, 1956
Val Howze	Attendant I	Nov. 1 through 5, 1956
Dollie M. Moore	Attendant I	Nov. 1 through 4, 1956
Mae R. Roberts	Attendant I	Nov. 1 through 4, 1956
Vivian Allen	Domestic Worker I	Nov. 1 through 5, 1956
Della E. Brown	Domestic Worker I	Nov. 1 through 4, 1956
Sayde L. Figgins	Domestic Worker I	Dec. 1 through 4, 1956

Margy Green	Domestic Worker I	Nov. 1 through 4, 1956
Shirley A. Hairston	Domestic Worker I	Dec. 1 through 4, 1956
Mary E. Jackson	Domestic Worker I	Nov. 1 through 6, 1956
Pauline Mediciendis	Domestic Worker I	Dec. 1 through 7, 1956
Ernestine Menefield	Domestic Worker I	Nov. 1 through 4, 1956
Nonnie L. Rutledge	Domestic Worker I	Dec. 1 through 4, 1956
Dorothy J. Thomas	Domestic Worker I	Nov. 1 through 4, 1956
Dixie Upshaw	Domestic Worker I	Nov. 1 through 4, 1956
Elizabeth Washington	Domestic Worker I	Dec. 1 through 4, 1956
Alice M. Wright	Domestic Worker I	Dec. 1 through 4, 1956
Dortha E. Schultz	Nursing Assistant	Dec. 1 through 6, 1956
Grace G. Brown	Clerk II	Dec. 6, 1956—indefinite
<i>Operating Room</i>		
Evelyn A. Fears	Domestic Worker I	Nov. 1 through 4, 1956
Joe N. Richardson	Attendant I	Nov. 1 through 4, 1956
<i>Physical Medicine</i>		
Lillie S. Carter	Domestic Worker I	Nov. 1 through 10, 1956
Fred A. Rinehart	Attendant I	Dec. 1 through 5, 1956
<i>General Division</i>		
<i>Alumni Records</i>		
Glenna J. Hamrick	Duplicating Equipment Operator	Oct. 1 through 31, 1956
<i>Research Foundation—Rotary 11325</i>		
<i>Antenna Laboratory</i>		
R. Wayne Masters	Research Associate	Nov. 1 through Dec. 15, 1956
William H. Peake	Research Associate	Nov. 1 through 30, 1956
<i>Physical Plant</i>		
<i>Air Conditioning and Refrigeration</i>		
Robert J. Korner	Building Craftsman I	Sept. 24, 1956—indefinite
<i>Painters</i>		
Clarence R. Kemp	Building Craftsman I	Nov. 1, 1956—indefinite
<i>Steamfitters</i>		
Kenneth R. Jenkins	Building Craftsman I	Nov. 1 through 8, 1956
<i>Light, Heat and Power</i>		
Jay M. Watson	Maintenance Repairman I	Nov. 1 through 16, 1956
<i>Garage</i>		
Clarence B. Luke	Auto Mechanic II	Oct. 1, 1956—indefinite
<i>Janitor Service</i>		
Floyd D. Binkley	Custodial Worker II	Nov. 1, 1956—indefinite
<i>Laundry</i>		
Mildred Mercer	Laundry Worker II	Nov. 1, 1956—indefinite
<i>Baker Hall—Dormitory—Rotary 16204</i>		
Arlene Sims	Domestic Worker I	Nov. 1 through 5, 1956
<i>Residence Halls for Women—Dormitory—Rotary 16230</i>		
Nellie C. Floyd	Domestic Worker I	
<i>Satdium Dorms—D &amp; K—Rotary 16244</i>		
Mary A. Willis	Food Service Worker II	Dec. 16, 1956—indefinite
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### *Returning from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Anesthesia</i>		
John R. Jones	Assistant Director	Nov. 1, 1956
<i>Dietary</i>		
Mildred S. Nelson	Food Service Worker I	Nov. 18, 1956
<i>Nursing Care</i>		
Georgia Gibson	Domestic Worker I	Nov. 15, 1956
<i>Surgery</i>		
Italo D. Puppel	Assistant Professor (part time)	Oct. 1, 1956

*Physical Plant*

*Painters*  
 Clarence R. Kemp Building Craftsman I Nov. 21, 1956  
*Residence Halls for Women—Dormitory—Rotary 18230*  
 Walter C. Battle Custodial Worker II Oct. 14, 1956  
 (to correct error of previous  
 date of Aug. 13, 1956  
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*Corrections*

*Change of Appointment Date*

*College of Medicine*

*Anatomy*  
 Ernest R. LaLonde Graduate Assistant From: Oct. 1, 1956  
 To: Nov. 1, 1956  
*Physiology*  
 Larissa Lukin Research Associate From: Oct. 1, 1956  
 To: Nov. 1, 1956  
 (Development Fund—Gifts—Rotary 11168—Project 5370)  
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*Cancel Resignation*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Nursing Care</i>		
Phyllis Virden	Nurse II	Oct. 13, 1956
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*Corrected Resignation*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Nursing Care</i>		
Jo Ann McCullough	Nursing Assistant	Oct. 31, 1956
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*Change of Fund*

<i>College of Engineering</i>		
<i>Engineering Experiment Station</i>		
Donald Yates	Technical Assistant	From: F-9C To: Rotary 13230
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*Transfers*

<i>Physical Plant</i>		
<i>Steamfitters and Plumbers</i>		
Harry L. Berlin	Building Craftsman I	Nov. 1, 1956 From: Hospital Maintenance To: Physical Plant Steamfitters and Plumbers
<i>Physical Education for Women—Rotary 12640</i>		
Dwight W. Kauffman	Park Patrolman I	Nov. 1, 1956 From: Physical Plant Police and Watchmen To: Physical Education Rotary 12640
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*Suspension*

<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dispensary</i>		
Cecelia R. Graham		Dec. 1 through 15, 1956
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That the sum of \$25,000 be transferred from Pomerene Refectory Rotary 16228 to Home Economics General Rotary 16211.

### Traffic

The President's Traffic Committee has under study several proposals designed to improve parking and facilitate the flow of traffic on the campus. Maps showing parking spaces are in preparation, and the advisability of making space assignments to faculty, non-academic staff, and civil service employees is being explored, not only by the Traffic Committee, but also by the Advisory Committee of faculty, students, and non-teaching personnel.

Preliminary to any basic changes in policy is the importance of changing the schedule of fines for traffic violations in order to bring them into line with City regulations. On the basis of an agreement reached by the President's Committee on Traffic Regulations and with the approval of the University Cabinet, it is recommended that the following schedule of fines be approved, effective at the beginning of the Spring Quarter, 1957:

#### Schedule of Fines

1. Student parking outside permitted areas.....	\$ 3.00
2. Officer's signal disregarded.....	5.00
3. Signal disobeyed (traffic light—driver).....	5.00
4. Signal disobeyed (traffic light—pedestrian).....	3.00
5. Signs prohibiting turns disobeyed.....	5.00
6. Turn, illegal right.....	5.00
7. Turn, illegal left.....	5.00
8. Signs prohibiting parking or stopping.....	3.00
9. Crosswalk parking.....	5.00
10. Driving and/or parking on grass.....	3.00
11. Parking more than 12 inches from curb.....	3.00
12. Blocking driveway.....	3.00
13. Parked facing wrong direction.....	3.00
14. Parking within 30 feet of stop sign.....	3.00
15. Parking within 20 feet of crosswalk.....	3.00
16. Parking within 10 feet of fire hydrant.....	3.00
17. One way street.....	3.00
18. Turn, U or back to.....	3.00
19. Driving across curb or sidewalk.....	3.00
20. Front seat overloaded.....	3.00
21. Driver's view obstructed.....	3.00
22. Motor running, brakes not set, key in car.....	3.00
23. Lights, improper.....	3.00
24. Brakes, improper.....	3.00
25. Failure to stop at stop sign.....	5.00
26. Parking along painted (yellow) curbs.....	3.00
27. Turn, disregard painted lines.....	3.00
28. Muffler open.....	3.00
29. License number obscured, etc.....	3.00
30. Horn use, improper or excessive.....	3.00
31. Overtime parking, limited parking area.....	3.00
32. Reckless operation.....	5.00
33. Failure to register car.....	10.00
34. Parking, bridge-viaduct-tunnel.....	5.00
35. Parking, disregard painted lines.....	3.00
36. Parking on campus between midnight and 6 a.m., no permit.....	3.00
37. Failure to signal—stop, turn, etc.....	3.00

The above recommendation involves increasing the fine for student parking outside permitted areas from \$2.00 to \$3.00, eliminates the doubling of fines if not paid within five days of violation, and increases the fine for failure to register cars from \$5.00 to \$10.00.

That, upon the recommendation of the Faculty Council, degrees be awarded at the Fall Convocation on December 20, 1956, to the following named students who have completed their requirements therefor:

#### GRADUATE SCHOOL

##### DOCTOR OF PHILOSOPHY

Nancy Sagrid Anderson, B.A. (University of Colorado); M.A.; William DeWitt Benedict, B.S. (University of Connecticut; Charles Avery Blackman, A.B. (Olivet College); M.Edu.; Jean Lucille Burton, B.A., M.A.; Louis Burrell Carrick, A.B. (Wayne University); M.S. (University of Michigan); Rudolph Swayne Comstock, A.B., B.S. in Edu., M.A. (Kent State University); Jay Deardorff Cook, Jr., B.A. (Washington and Lee University); M.B.A. (University of Pennsylvania); Cecil Frederick Dam, A.B. (Kalamazoo College); M.S. (Cornell University); Mohamed Ibrahim Dessouky, B.M.E. (Cairo University); M.S. in Indus. Engr. (Purdue University); Riley Shelton Dougan, B.Sc. in Agr., M.Sc.; Robert David Entenberg, B.S.B.A., M.B.A. (Washington University); David Edward Erickson, B.S. (South Dakota School of Mines and Technology); Richard Albert Fitz, B.S. (Baldwin-Wallace College); M.Sc.; John Hawkes Green, A.B., M.A. (Occidental College); Clayton Roald Grimstad, B.Mu. (Rollins College); M.B.A. (University of Florida); Samuel William Harris, A.B., M.S. (Miami University); John Elwood Hartzler, B.A. (College of Wooster); M.A.; Edward Albert Haseley, B.A. (Kenyon College); Richard Amherst Hayden, B.Sc. in Agr.; John William Hudson, B.Sc. in Edu., M.A.; Masahiro Inatome, B.Sc., M.Sc.; Ching-u Ip, B.Sc. (University of Hong Kong); M.S. in M.E.; George Kyryacos, B.S., M.S. (University of Miami); William Lawrence Larsen, B.M.E. (Marquette University); M.Sc.; William Parks McKinnell, Jr., B.Ch.E. (University of Minnesota); B.S. in Met.E. (Missouri School of Mines and Metallurgy); M.Sc.; Sankara K. Menon, B.Sc. (University of Poona); M.Sc. (Agricultural and Mechanical College of Texas); Warner Jay Merrill, Jr., B.A. (University of Delaware); David Keith Newman, A.B. (University of Southern California); M.A.; John Waller Reed, A.B. (Ohio University); David Seward Rosenberger, A.B. (Bluffton College); M.A.; Stanley Irwin Rubin, B.S. (Long Island University); M.A. (Boston University); Manoj Kumar Dalichand Sanghvi, B.Sc. (Honours), B.Sc. (Tech.) (University of Bombay); M.Sc.; Adib Jabbur Sarkis, B.A., M.A. (American University of Beirut); James Henry Sayles, Jr., B.S. Agr. (Agricultural, Mechanical and Normal College, Pine Bluff, Arkansas); M.S. (Michigan State University); Clifford M. Schroeder, B.S. in Physics (State College of Washington); M.A.; Louis Howard Schuster, B.Sc. in Bus.Adm., M.B.A.; Robert Seager, II, A.B. (Rutgers University); A.M. (Columbia University); John Lyman Seubert, B.S. (University of Toledo); M.Sc.; Asa Cline Sims, Jr., B.S. (Hampton Institute); M.Cc.; Hari Govind Singh, B.Sc. (Agr.), M.Sc. (Agr.) (Agra University); John David Snide, B.A., M.A.; Thomas Taylor Stout, B.Sc. in Agr., M.Sc.; Robert Paton Stuckert, A.B. (Oberlin College); M.A. (Kent State University);

Jeff Swinebroad, B.A., M.A.; Verne Arthur Walter, B.A., M.A. (Bowling Green State University); Fred Holmes Wright, B.A., M.A. (University of Mississippi).

#### MASTER OF ARTS

Thomas Herbert Burkhalter, B.S. (University of Wisconsin); Dorothy McCloskey Dewey, B.Sc. in Edu.; Fritz Dorsinville; Edward Morrow Shuttleworth Dunlap, B.Sc. in Edu.; Demetrius John Efstratiades, B.S. (University of Thessalonika); Charles Liff Hartman, B.Sc. in Edu.; Betty Jeanne Haskett, B.A. (Ohio Wesleyan University); Joanne Hall Hefner, B.S. in Edu. (Miami University); Harold Lee Hill, B.Sc. in Edu.; Carl Eric Holmberg, B.S. in B.A. (Kent State University); Barbara Ann Kay, B.Sc. in Soc. Adm.; Geraldine Conrad Keene, B.A. (Ohio Wesleyan University); Miriam Gershman Kovitz, A.B. (MacMurray College for Women); Frank John Minor, B.S. in B.A. (Rutgers University); Sorimuda Nasution; Madolyn Louise Nichols, B.S. (Heidelberg College); B.S. in Edu. (Kent State University); Dale Eugene Shaffer, B.S. in B.A. (Kent State University); Robert Rutherford Smith, B.A. (University of Buffalo); William Andrew Stickle, A.B. (Providence College); Phala Craig Summers, A.B. (Morris Harvey College); Joe Sheldon Vannoy, B.A.; Jurgis Leopoldas Vodopalas, B.Sc.

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Leland Stanford Barnhart, B.S. in B.A. (Bowling Green State University); John Wesley Brown, Jr., B.S. (United States Military Academy); Norman John Donato, B.S.C. (University of Notre Dame); Glenn Winfield Goodman, B.S. (University of Maryland); William Raymond Greenwood, B.S., E.E. (Purdue University); S.M. (Massachusetts Institute of Technology); Virgil Leo Hundley, B.Sc. in Bus. Adm.; Charles Richard Klasson, B.Sc. in Bus. Adm.; Robert Doane Neubig, B.Sc. in Bus. Adm.; John Burton Payne, B.Sc. in Bus. Adm.; William Allen Woolson, B.Sc. in Bus. Adm.

#### MASTER OF EDUCATION

Helena Hurley Angerer, B.Sc. in Edu.; Clarice Strahl Brady, B.S. in Edu. (Olivet Nazarene College); Howard Edward Nicklaus, B.Sc. in Edu.; David Earl Way, B.Sc. in Edu.

#### MASTER OF MEDICAL SCIENCE

John George Boutselis, M.D. (Saint Louis University).

#### MASTER OF SCIENCE

Mohamad Abdullah Al-Dabagh, B.V.Sc. (Fouad I University); Douglas Albert Anderson, D.D.S. (University of Alberta); \*Charles Wesley Annis; Madhava Rao C. Badami, B.Sc. (Mysore University); M.Sc. (University of Bombay); Philip Acton Barker, B.S. (Pennsylvania State University); Harold Edward Bigony, B.S. in Chem., M.A. (Ohio University); Loren Eugene Bollinger, B.E.E.; \*William Albert Briggs; Emma Lou Broadwater, B.S.H.E. (West Virginia University); Jarvis Lynn Cain, B.S. (Purdue University); Joan Patricia Cassilly, B.A. (Ohio Wesleyan University); Ramabai Chintakindi, B.Sc. (University of Mysore); Cameron Craig; Kenneth Robert Cramer, B.M.E. (University of Dayton); Chandrakant Hiralal Desai, B.Sc. (Hons.), B.Sc. (Tech.) (University of Bombay); Jean Dearth Dickerscheid, B.Sc. in H.E.; John Anthony Dona-

hue, B.A. (University of California at San Francisco); Margaret Streaker Eder, B.S. (University of Minnesota); Stewart Eastman Elting, V.M.D. (University of Pennsylvania); Nejat Emirli; James William Galli, B.S. (Morningside College); David Matthew Glancy, B.S. (United States Coast Guard Academy); John Stevens Gordon, B.Chem.E. (Cornell University); William Kinzel Hamilton, Jr. B.Sc. in Agr.; \*Robert Jones Hickman; Mary Alice Holmes, B.S. in Edu. (Otterbein College); Robert Edward Ingalls, B.S. in I.E. (University of Rhode Island); Bryson Lemoine James, B.S. (Alabama Polytechnic Institute); James Lawrence Jarvis, A.B. (Miami University); John Ralph Johnston, B.Sc. in Agr.; Charles Crawford King, B.S. (Marietta College); Philip Levine, B.S.E. (University of Connecticut); Ward Arcletus Lindenmuth, Jr., B.Sc. in Agr.; Walter Fred Loeb, V.M.D. (University of Pennsylvania); Douglas Richard MacPherson, B.Sc. in Agr.; Anita Rose McCormick, B.Sc. in H.E.; Jane McElroy, B.A. (Texas Christian University); Marcus Harold McLean, B.E.E. (Alabama Polytechnic Institute); John James McRitchie, B.A. (DePauw University); Robert Arthur Miller, B.S. (Western Reserve University); Charles Vincent Moore, B.Sc. in Agr.; Walter Morobowich, B.S. in Pharm. (Duquesne University); Loren Wilfred Moseley, B.Sc. in Agr.; Narasimha M. S. Murthy, M.B.B.S. (University of Mysore); Eleanor Friberg Neilson, B.S. (New Jersey College for Women); Kaisri Poshyachinda, B.Sc. (Chulalongkorn University); Robert Dean Proctor, B.Sc. in Agr.; Nancy Lou Reed, B.Sc.; Robert Moffett Reeser, B.Sc. in Agr.; Lawrence Jesse Rerko, B.S. (Pennsylvania State University); Robert Gale Sagar, B.Sc. in Agr.; Frederick John Sansom, A.B. (Baker University); Robert Phillip Savoy, B.E.E. (University of Akron); Neal Leo Scheidler, B.M.E. (University of Dayton); Kent Richard Shelene, B.S. in M.E. (Illinois Institute of Technology); Richard Henry Sill, B.S. (Antioch College); Raeman Paul Sopher, B.S. (Grove City College); George Michael Tallis, B.Sc. in Agr.; \*William Edward Wagner; Earl Warner, Jr., B.S. (Kent State University); Gerald Weiner, B.E.E. (City College, New York); John Webster Weisel, B.S. in Ch.E. (Case Institute of Technology); Roman Leonard Wicinski, B.S. in Edu. (University of Dayton); Richard Mac Wilson, B.S. (Mount Union College); Richard Frost Wood, B.S. (Fordham University); Dorothy Schumann Woolley, B.S. (Bowling Green State University); Asim Yeginobali, B.S. in C.E. (Robert College); Joseph Harold Zimmerman, B.Sc., B.A.

#### MASTER OF SOCIAL WORK

Norman Dix, B.S. in S.S. (City College, New York).

#### COLLEGE OF AGRICULTURE

##### BACHELOR OF SCIENCE IN AGRICULTURE

Thomas M. Barnhiser; Charles Owen Bell (summa cum laude); Roger Francis Bernard; Carl Althausen Boehm; Donn Asbury Brill; Hmoer Ovid Burt, Jr.; Raymond Richard Casey; Edward Knight Core, Jr.; Max Edwin Cox; Harold Kenneth Crabb; Gerald Francis Crockett; Keith William Doak; James Lawrence Eck; William Ellis, VII; Paul Lorin Everitt; Harry Lewis Freeman; Charles Marvin Hyde, Jr.; Richard Herbert Kestel; Robert Theodore Kick; David Ross Kocur; Edward Anthony Leite; John David Leitzy; Frank Lee

\* Two degrees.

Lycan; Jerry Vern Manz; Charles Walter McBride; Kenneth Harlan McGuire; Kenneth Paul Millice, Jr.; John E. Moore; Ramon Alvin Myers; Donald Eugene Overly; Richard Paul Papoi; Otto Dwight Smith; Robert Eugene Spangler; Smith Thomas Stickley; James Parmer Tarbutton; Donald Raymond Tibbitts; Jack Kaylin White; Glenn Everett Zimmerman.

BACHELOR OF SCIENCE IN DAIRY TECHNOLOGY

Bernard Joseph Heile.

BACHELOR OF SCIENCE IN HOME ECONOMICS

Marilyn Louise Amrine (cum laude); Marilyn Sue Baker; Carole Lombard Browand; Reita Mae Campbell; Carol Elaine Chenoweth; Carol Ann Cline; Carmen Ann Creamer; Charlotte Ann Finley (cum laude); Miriam Elaine Hale (cum laude); Nancy Botts Hunt; Maie Lin Louie; Dolores Mae Lovingood; Annette Louise Mylander; Dianne Colleen Powers; Lou Ann Putnam (summa cum laude); Helen Zeidman Ross; Carolyn Gay Scott; Frances Adeline Smith (cum laude); Vangelina Ann Vaile; Peggy Jo Jamison Varnell; Isabelle Robinson Wellendorf; Doris Rhoads Wilson.

BACHELOR OF SCIENCE IN RESTAURANT MANAGEMENT

Gordon David Clark.

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

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\* Two degrees.

## SCHOOL OF JOURNALISM

## BACHELOR OF ARTS

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## COLLEGE OF COMMERCE AND ADMINISTRATION

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## BACHELOR OF SCIENCE IN SOCIAL ADMINISTRATION

Marilyn Jane Butler; Harry Goodwin Chandler; Charles Frederick Dunfee; Bernice Udelle Friedland; Murray Klickstein; Wayne Herbert Krisher; William Raymond Nelson; Joseph Russell Palmer; Barbara Adams Reading; Angela Marlene Sallee; Carol Lee Shover; Richard Arlen Slabaugh.

## COLLEGE OF EDUCATION

## BACHELOR OF SCIENCE IN EDUCATION

David Lee Angus; \*Ann Alicia Bobb; Marguerite Schumacher Bussman; David Lawrence Callahan; Ruang Chareonchai; Joy Devitt

\* Two degrees.

Christopher; Phyllis Rae Dolinger; Earl McKee Downs, B.S. in Edu. (Cedarville College); Shirley Ann Dunlap; Elizabeth Jean Elbon; James Eliopoulos; Carol Helton Everhart; Amelia Barbara Ferrone; Charles Fleenor; Nancy Ann Fulks; Beverly Booth Fulwider; Herbert Max Goetz; Ellen Goodman (summa cum laude); George Carlos Goodrich; William Francis Gosnell; Inez Maud Grant; Donald Andrew Haefner, B.A.; Anna Carla Hirsch; Edward Wesley Jones; Mary Pete Karas, B.A.; Jane Barbara Kazdin; Nancy Bowerman Kraft; June Ann Krisher; Kenneth Edward Lotney; Jane Lois MacNealy; Saralee Marietta; Janet LeVally Masters; Charles Rodrick McLean; Rebecca Jane Michaels; Edward Reginald Murphy; Daniel Frank Nawrocki; Ross Wesly Nelson, B.Sc. in Soc. Adm.; James Ellwood Newdick; Dorothy Bernard Overly; Helen Pappas; Norman Eugene Reading; Susan Riley, A.B. (Western College); Ruth Ann Mackay Rotell; Jane Vannorsdall Scherler; Helen Knierim Schnorf; Charles Howard Schnurr; Joyce Ann Schoenberger, B.F.A. (Ohio University); Faye Burkhart Schwartz; Ralph Schwitzgebel (cum laude); Sheryl Ann Shanks; William Lemoynne Smith; Frederick Paul Spiegel; Judith Lynn Stewart; William George Syfert; Janet Austen Ternent; John Paul Travis; Clara Ann Harvey Ulrich; Robert John Wells, Jr.; Phillip Eugene White.

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Paul Ronald Becher; Dorothy Irene Bienert; Albert Knute Germanson, Jr.; Albert Ray Goll; Peter Beebe Hewetson; Roberta Laurel Levy; James Russell Merrill; Elizabeth Theresa Ropes.

#### BACHELOR OF MUSIC

Oliver Edward McAfee.

#### BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Barbara Lois Meyer; Barbara Mae Rothman; Carolyn Little Wendt.

#### COLLEGE OF ENGINEERING

\*Charles Wesley Annis; Don Ellsworth Ellison; Thomas Zellan Ellison, Jr.; \*Robert Jones Hickman; \*\*Donald Ira Johnson; \*William Edward Wagner; James Albert Walston.

#### BACHELOR OF AGRICULTURAL ENGINEERING

John Joseph Garrett.

#### BACHELOR OF CERAMIC ENGINEERING

Charles Frederick Henderson.

#### BACHELOR OF CIVIL ENGINEERING

\*William Albert Briggs (cum laude); Robert Louis Dickson; Robert Stinson Gemmell (cum laude); George Phineas Guthrie, Jr.; Bruce Edward Keiser; William Wade Kuhn; David Thompson Morgan; Robert Carl Parkinson.

#### BACHELOR OF ELECTRICAL ENGINEERING

Merle Gene Carr; David Watson Ginn.

\* Two degrees.

\*\* Died November 22, 1956.

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William Michael Connor; John David Dunham; Carl Joseph Hertz; James Franklin Jamison, Jr.; Rolland Krieder Lenhart, Jr.; James Anthony Millard; Donald Gene Shively.

## BACHELOR OF LANDSCAPE ARCHITECTURE

Adrian Lewis Bolotin.

## BACHELOR OF MECHANICAL ENGINEERING

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## COLLEGE OF LAW

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\*William Burton Balyeat; Russell Howard Booth, Jr., B.Sc.; Robert Eugene Dunlap, A.B. (Miami University); John Van Ausdall Dye, Jr.; Richard Berton Edmonds, B.A. (Muskingum College); Robert Joseph Fairless, B.A. (Kent State University); Louis Emil Gerber, B.A. (Kent State University); Merle Wayne Grover, B.A. (Ohio Wesleyan University); Robert Elden Harley, B.Sc. in Bus. Adm.; Willard Harry Jacquot, B.A.; Bernard Eli Kanter, B.Sc. in Bus. Adm.; Robert Roy Kerns, B.Sc. in Bus. Adm.; Robert Richard Machuga, B.Sc. in Soc. Adm.; Kenneth Norman McCaskey, B.S. (Marshall College); Paul McWhorter, B.S. (Oklahoma Agricultural and Mechanical College); M.B.A., Ph.D.; Jerome George Menz, B.A. (Bowling Green State University); Brooks Carter Parks, B.A.; Michael John Petrucci, B.A. (Youngstown College); Jacque Wayne Pierce, A.B. (Miami University); Clifton Edward Plattenburg, Jr., B.S. in Bus. Adm. (Miami University); Ralph William Stultz; Thomas Bryan Underwood, Jr., B.A. (College of Wooster); Bruno Emanuel Voltolini, B.A. (University of Akron); Howard Chester Walker, Jr. (Yale University); David Leonard Zeigler, B.S. (Northwestern University).

## COLLEGE OF MEDICINE

## SCHOOL OF NURSING

## BACHELOR OF SCIENCE IN NURSING

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\* Two degrees.

iter; Patricia Burrell Peck; Doris Hotchkin Putland; Jane Patrick Ruescher; Janice Elizabeth Somppi; Carol Jean Wert; Mary Frances Zingale.

\* \* \* \* \*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

- \$371.25 from the Julius F. Stone Foundation for Research in Medicine—Rotary 11811
- \$350.00 from General Electric Company Educational and Charitable Fund for Scholarships—Rotary 11262
- \$100.00 from Naomi B. Ausenheimer for Pan-American Scholarships—Rotary 11583
- \$160.00 from the Sprague Electric Company for Scholarships—Rotary 11761

*From the Development Fund*

- \$1,110.00 for the Columbus Women's Real Estate Association Scholarship Fund
- \$650.00 for the Law College Alumni Scholarship Fund
- \$249.84 for the Sada A. Harbarger Scholarship Memorial Fund
- \$240.98 for the William A. Dougherty Music Scholarship Fund
- \$362.95 for the Ohio Poultry Research Fund
- \$320.00 for the Alumni Endowment Fund
- \$69.00 for the Victor Edward Bloomfield Memorial Scholarship
- \$1,300.00 for the Borden Company and Employees Memorial Medical Research Fund
- \$56.00 for the Joseph N. Bradford Memorial Fund
- \$100.00 for the Gladys Branegan Scholarship Fund
- \$5.00 for the Werrett Wallace Charters Memorial Fund
- \$85.00 for the Delta Omicron Memorial Scholarship Fund
- \$400.00 for the Dana J. Demorest Scholarship Fund
- \$10.00 for the Joseph Villiers Denney Memorial Shakespeare Collection
- \$276.00 for the William Lloyd Evans Fellowship
- \$136.00 for the Faith Lanman Gorrell Scholarship Fund
- \$45.00 for the Chic Harley Scholarship Fund
- \$20.00 for the Charles W. Hauck Memorial Fund
- \$330.65 for the Industrial Engineering Alumni War Memorial Scholarship
- \$244.00 for Louise W. Kelton Memorial Scholarship
- \$30.00 for Beulah Winkler Koch Memorial Fund
- \$54.50 for Law Faculty Memorial Fund
- \$47.00 for E. E. Lewis Fellowship in Educational Administration
- \$200.00 for Glenn W. McCuen Scholarship
- \$173.00 for Hermann C. Miller Memorial
- \$181.50 for Mortar Board Alumnae Scholarship
- \$10.00 for Columbus Chapter, National Association of Cost Accountants Scholarship in Accounting

\$1,079.43 for Ohio 4-H Club Foundation  
 \$85.00 for Ohio State University Student Leader Award  
 \$11.18 for Ohio Vegetable Research (Canners)  
 \$15.00 for Vegetable Research (Hot House)  
 \$30.00 for Ohio Vegetable Research (Potato Growers),  
     Earl B. Tussing Memorial Fund  
 \$21.00 for the Phi Upsilon Omicron Scholarship  
 \$1.00 for the Minnie Price Scholarship  
 \$65.00 for Research in Optometry  
 \$14.23 for the C. E. Rowland Memorial Scholarship  
 \$400.00 for the Schuyler M. Salisbury Memorial Scholarship Fund  
 \$5.00 for the Sheard Foundation for Research in Vision  
 \$450.00 for the Alva W. Smith Memorial Fund  
 \$1,100.00 for the Howard Dwight Smith Scholarship Fund  
 \$6.00 for the Henry Russell Spencer Fund in Political Science  
 \$300.00 for the Charles C. Stillman Memorial Scholarship  
 \$14.00 for the Robert B. Stoltz Memorial Fund  
 \$20.00 for the Michael Topper Memorial Fund  
 \$45.00 for the University War Memorial Scholarship and the  
     Carnes-Bartz Memorial Scholarship Fund  
 \$197.00 for the Arthur S. Watts Scholarship Fund  
 \$81.05 for the Nina Weigel Music Scholarship Fund

#### *Research Foundation Contracts*

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:

Charles F. Kettering Foundation, Yellow Springs, Ohio. For an investigation of Radiation Factor in Photosyntheses (to be known as Charles F. Kettering Foundation Research Project No. 373 (Extension No. 10), Department of Physics). Gross value—\$1,978.00.

Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Voice Communication (to be known as Office of Naval Research Project No. 398 (Amendment No. 11), Speech Department). Gross value—\$40,000.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D. C. For an investigation of Effect of Defects Produced in Solids by Irradiation (to be known as Air Force Office of Scientific Research Project No. 582 (Supplement No. 7), Physics Department). Gross value—\$12,000.00.

Charles F. Kettering Foundation, Yellow Springs, Ohio. For an investigation of Plant Proteins (to be known as Charles F. Kettering Foundation Research Project No. 585 (Extension No. 4), Chemistry Department). Gross value—\$12,000.00.

Laboratory Procurement Office, Signal Corps Supply Agency, Fort Monmouth, New Jersey. For Antenna Phenomena Research (to be known as Signal Corps Supply Agency Research Project No. 662 (Modification No. 3), Department of Electrical Engineering). Gross value—\$69,998.00.

- General Electric Company, Research Laboratory, Schenectady, New York. For an investigation of the Thermodynamic Properties of Fluro-carbon Mixtures (to be known as General Electric Company Research Project No. 670) (Extension No. 1), Chemistry Department). Gross value—\$14,544.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Physiology of Aquatic Bacteria (to be known as National Institutes of Health Project No. 705A (Extension No. 1), Department of Bacteriology). Gross value—\$7,446.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For Assembly of Gravity Data (to be known as Air Force Cambridge Research Center Project No. 716 (New), Mathematics Department). Gross value—\$60,000.00.
- Central Ohio Heart Association, 50 East Broad Street, Columbus, Ohio. For an investigation of the Etiology of Vasopasm in Pregnancy Toxemias (to be known as Central Ohio Heart Association Project No. 718 (New), Department of Obstetrics and Gynecology). Gross value—\$3,517.50.
- Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Physical Limitations on Production and Use of R-F Energy in the Millimeter Wavelength Range (to be known as Air Force Office of Scientific Research Project No. 719 (New), Department of Electrical Engineering). Gross value—\$25,459.00.
- Cleveland Ordnance District, Cleveland 14, Ohio. For an investigation of Fusible Bodies in a Heated Airstream (to be known as Cleveland Ordnance District Research Project No. 720 (New), Aeronautical Engineering Department). Gross value—\$31,241.00.
- Commander, Rome Air Development Center, Air Research and Development Command, Griffis Air Force Base, New York. For an investigation of Effects of Radome Discontinuities on Antenna Patterns (to be known as Rome Air Development Center Research Project No. 722 (New), Department of Electrical Engineering). Gross value—\$49,985.00.
- North American Aviation, Incorporated, Columbus, Ohio. For Antenna Research (to be known as North American Aviation, Incorporated, Project No. 723 (New), Department of Electrical Engineering). Gross value—\$32,000.00.
- North American Aviation, Incorporated, Columbus, Ohio. For an investigation of Jet Exhaust Expansion Patterns (to be known as North American Aviation, Incorporated, Research Project No. 724 (New), Department of Aeronautical Engineering). Gross value—\$4,700.00.
- Headquarters, Quartermaster Research and Development Command, Quartermaster Research and Development Center, U. S. Army, Natick, Massachusetts. For an investigation of Aural Detection of the Presence of Individuals (to be known as Quartermaster Research and Development Center Research Project No. 725 (New), Department of Speech). Gross value—\$14,807.40.

The foregoing fifteen contracts for research in cooperation with Government and Industry represent a gross income of \$379,675.90.  
 Government—\$347,636.40. Industry—\$32,039.50.

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

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extra to Contract and recommends that it now be approved by the Board of Trustees:

*C. W. Davis & Son, Incorporated*.....\$323.31  
*Addition to Baker Hall*

Plumbing work in connection with relocation of water lines because of a conflict with the location of the heating ducts.

Original Contract—\$41,000.00. December 14, 1955.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>Project</i>	<i>Estimate of Cost</i>	<i>Payable from</i>
Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerly Hall	\$26,000.00	F-1 Roofing Repairs H.B. 929
Revision of Soot Blower System on Boilers No. 6 and No. 7 in the Power Plant, The Ohio State University	\$ 9,000.00	F-9 Other, H.B. 929

Upon motion of Senator Bricker, seconded by Judge Gorman, the Board by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any bids are received below the estimate of cost, to award contracts accordingly. The President is authorized to sign such contracts for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*New Boiler Installation at The Ohio State University*  
*Don Scott Airfield*.....\$19,000.00  
 To be paid from 804-6 Capital Equipment and Other  
 Capital Outlay, H.D. 942

Upon motion of Senator Bricker, seconded by Judge Gorman, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report of the Director of Physical Plant and recommendations of the University Cabinet in connection with the withdrawal of bid, revision of estimate and readvertisement for the project "Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall."

"On authority of the Board of Trustees, the University Cabinet met on November 5, 1956, for the purpose of opening bids on *Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall*. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Amont of Bid</i>
Allied Building Maintenance Company.....	\$15,375.00
George Shustick & Sons, Incorporated.....	25,496.00
The George Snyder & Sons Company.....	25,666.00

"The engineer's estimate for the above work was \$23,585.00. Since the opening of bids, Newton E. DeVoe, sole owner of Allied Building Maintenance Company, has filed in my office a letter with proper documentary evidence, supporting the claim, setting forth the fact that an arithmetical mistake exists in the computation of his bid. The Allied Building Maintenance Company, therefore, requests permission to withdraw their bid as provided by statute.

"After examining the letter and original sheets on which the bid computations were made, I have come to the conclusion that the mistake exists in fact. I, therefore, recommend that Allied Building Maintenance Company be permitted to withdraw their bid as provided by statute.

"Since the bid of the other bidders on the project were above the engineer's estimate, I wish to recommend that no award be made, that the estimate be revised, and that the project be readvertised."

On the basis of the above information, the University Cabinet recommends that the Allied Building Maintenance Company be allowed to withdraw their bid, that the other two bids be rejected, that the estimate of cost be revised, and that the project be readvertised.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the above report and recommendation of the University Cabinet was approved by unanimous vote and authorization given to advertise for this project on the basis of the new estimate of cost.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Extension of Arps Hall, Classroom and

Administration Facilities" and the University Cabinet, after careful study of the bids, now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a Tabulation of Bids received prior to 2:00 p. m. November 29, 1956, for the Extension of Arps Hall, Classroom and Administration Facilities, in the Office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendation of Sims, Cornelius and Schooley, Architects for the project, in their letter of December 1, 1956, the office of the University Architect recommends the acceptance of the following bids:

<i>Division I—General</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
Frank Messer & Sons, Inc.		
Base bid.....	\$ 831,400.00	\$ 934,800.00
Alternate G-1.....	36,100.00	58,000.00
	<hr/>	<hr/>
Total with Alternate G-1....	\$ 867,500.00	\$ 992,800.00
Substitution—Deduct .....	700.00	
	<hr/>	<hr/>
Total with substitution.....	\$ 866,800.00	
<i>Division II—Plumbing</i>		
Huffman Wolfe Company		
Base bid.....	\$ 63,280.00	\$ 78,946.00
Alternate P-1.....	625.00	6,500.00
	<hr/>	<hr/>
Total with Alternate P-1....	\$ 63,905.00	\$ 85,446.00
<i>Division III—Heating and Ventilating</i>		
Huffman Wolfe Company		
Base bid.....	\$ 189,870.00	\$ 220,000.00
Alternate HV-1.....	1,353.00	3,000.00
Alternate HV-2.....	26,300.00	30,600.00
	<hr/>	<hr/>
Total with Alternate HV-1 and Alternate HV-2.....	\$ 217,523.00	\$ 253,600.00
<i>Division IV—Electrical</i>		
McCarty Bros. Electric Company		
Base bid.....	\$ 118,622.00	\$ 119,757.00
Alternate E-1.....	12,195.00	8,000.00
Alternate E-2.....	945.00	3,500.00
	<hr/>	<hr/>
Total with Alternate E-1 and Alternate E-2.....	\$ 131,762.00	\$ 131,257.00
<i>Total of All Divisions.....</i>	<i>\$1,279,990.00</i>	<i>\$1,463,103.00</i>

"The foregoing bids are regular in every respect, below the Estimate of Cost as filed with the Auditor of State, and the lowest and best bids in their respective branches, with the following exceptions:

1. The bid of The Huffman Wolfe Company for Plumbing is next to the low bid. The low bid of Piping Contractors Company for the Plumbing is considered by the Department of Public Works to be incomplete inasmuch as they failed to acknowledge receipt of Addendum No. 1 subsequently claiming that it was not received and that if it had to be added to the contract, the amount of their bid would necessarily have to be amended to add the sum of \$3,000.00. It is therefore recommended that their bid be rejected and the bid of Huffman Wolfe Company as tabulated above be accepted.
2. The bid of McCarty Brothers Electric Company on Alternate E-1 to the Electrical Contract for electrical work in the Existing Building is above the Estimate of Cost. However, inasmuch as their base bid and their bid on Alternate E-2 on this Division were well below the estimate and the total of the recommended bids on the other three divisions of this project are substantially below the estimate, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of this bid.

"If the permission of the Controlling Board is granted as requested, it is recommended that the Director of Public Works be requested to execute the contracts accordingly. It is further recommended that the estimate of cost on Alternate G-2 Site Improvements be revised and a separate contract awarded after readvertising for bids."

Funds for the execution of these contracts are provided in G-32 Other Capital Outlay, H.B. 932.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with the recommendations as tabulated above and to reject the bids, revise the estimate of cost and readvertise Alternate G-2 Site Improvement for this project.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

- 89 Approved the release without restriction of \$132.25 in 804-4 Veterinary Medical Building, H.B. 942, to cover a fee for inspection and approval of plans for the Veterinary Medical Building by the Division of Factory and Building Inspection, Department of Industrial Relations.
- 91 Approved the transfer and release of \$6,917.00 from Department 804, Rotary A, to the following accounts to cover the cost of extras, photostat service, inspection fees, etc., on buildings under construction:
 

G-2-B Indoor Practice Section of Field House Group.	\$ 900.00
G-2-J Field House.....	500.00
G-2-L Residence Halls for Men.....	5,000.00
G-2-M Mershon Auditorium Parking Facilities.....	517.00

Total.....	\$6,917.00
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- 95 Rescinds the Controlling Board action of May 16, 1956, on that part of Request No. 183 which pertains to the purchase of Lots Nos. 79 and 80 in the R. P. Woodruff's Agricultural College Addition and consents to and approves of the purchase of these two lots from Thomas P. Kohr for the sum of \$13,200.00.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation:

It is recommended that Jacob B. Taylor, Vice President and Business Manager, be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$30,000 from the premium reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures for the increased amount, in a maximum of \$408, annual to retired members and for the death benefits of \$500 to beneficiaries of classified members and \$750 to beneficiaries of unclassified members. This program was provided for by previous action of the Board of Trustees.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report of the University Architect and recommendation of the University Cabinet:

"Subsequent to the approval by the Board of Trustees on September 4, 1956 of the employment of the J. T. Edwards Company to furnish and install protective pipe railing in the Arena Section of the Field House Group for \$5,584.00, it has been found advantageous and advisable to accept their alternate proposal to reduce \$800.00 from this amount if the railing was omitted on the east and west ends at elevation 32'-4½".

"In addition it was also deemed advisable to accept their subsequent proposal to add protective railings along the seat banks at the 32'-4½" elevation corridors to the elevators for an additional amount of \$268.00.

On the basis of the above information, the University Cabinet recommends that the agreement with the J. T. Edwards Company be amended to incorporate this change and the amount originally accepted as \$5,584.00 to be changed to \$5,052.00.

Upon motion of Mr. Kettering, seconded by General Dargusch, the above recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

The Board of Trustees expresses its sorrow at the death on October 2, 1956 of Edith Mary Sniffen, Assistant Professor Emeritus of the Department of English. She had served in the Department from 1916 until 1946.

Miss Sniffen belonged to one of the pioneer families of Marietta, Ohio. She was born there on March 13, 1877; attended Marietta Academy and Marietta College. There she was elected to membership in Phi Beta Kappa in her junior year and received her A.B., summa cum laude, in 1912. For the next four years she was an instructor in modern languages at the College. She came to Ohio State University in

1916 as an assistant instructor; earned her M.A. in 1918 and was appointed an instructor in 1919. During the summers of 1920, 1921 and 1922 she studied in the raduate School of Columbia University. In 1945 she was raised to the rank of Assistant Professor of English at Ohio State University.

During her thirty years of teaching English composition and American literature to Ohio State's undergraduates, Miss Sniffen earned their respect and affection. Her continued enthusiasm for her subject matter kept her teaching fresh and alive; her interest in her students, with their changing points of view, helped them to appreciate excellence and to grasp some of the unchanging values evidenced in the literature she taught. Her concern for the welfare of her students extended beyond the classroom; from 1920 until 1946, she was faculty adviser of Philomethian, women's literary society; from 1927 until 1929 she served in a similar capacity for Alpha Sigma Alpha, social sorority. Members of these organizations, as well as students in her classes, remember gratefully the wisdom and compassion with which she helped them meet their problems.

She also took an active part in University activities; she was vice-president of Epsilon of Ohio of Phi Beta Kappa in 1926-27; and chairman of its membership committee for a number of years. She helped found the Faculty Women's Club, was its second president, and maintained an active interest in its affairs throughout her professional life. After her retirement in 1946, she returned to Marietta, renewed her contacts with old friends and extended her acquaintance to new faculty members and students in the College. Until her final illness, which began in the fall of 1954, she continued to participate in the social and religious activities of various groups in Marietta.

No account of dates and activities can describe Miss Sniffen's real worth as teacher and friend. It is therefore, fitting that at this time the University should express its genuine recognition of the quiet, intelligent, and faithful service she gave to this institution.

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 Board of Trustees expresses its sorrow at the death on November 13, 1956 of Donald J. Kays, Professor Emeritus of Animal Science.

Professor Kays was born September 11, 1886 on a large general livestock farm in Illinois. From the neighboring one-room country school he went on to high school at Henry, Illinois. The next step in his ladder of education was the Northern Illinois Normal School at De Kalb where he participated in football, baseball, basketball and track. After a teaching career at Rockford High School, he operated the home farm for two years prior to enrolling at the University of Illinois.

Following his graduation from the University of Illinois he came to Ohio State as an instructor in Animal Husbandry. He rapidly advanced to a full professorship and in 1940 was named chairman of the department, a position he filled with distinction until 1951. At that time, he asked to be relieved of administrative responsibilities so he could devote his time to teaching and writing. In 1953, he requested and received an Emeritus status.

For many years Professor Kays taught horse and sheep production courses and coached the livestock judging team. His judging teams were first at The International Livestock Exposition at Chicago in 1921, 1932, 1933, 1939 and 1946 and at the American Royal Livestock Show at Kansas City in 1930, 1932 and 1933.

Known throughout America as a sterling livestock judge, Professor Kays has judged horses or beef cattle at all of the major shows in the United States and a number of times he made the placings at leading saddle horse shows in Canada. He also served for many years as the secretary of the Ohio Percheron Breeders' Association and the Ohio Belgian Breeders' Association.

He was a prolific writer contributing articles to livestock and general farm magazines. But he is best known for his recent book, "The Horse," which is acknowledged as the finest treatise on that subject today. It is widely used as a textbook and is known as the horseman's Bible. His other book, an anthology, is "A Horesman's Scrapbook in Verse and Prose."

As a teacher, Professor Kays was outstanding and he has many devoted students all over America. Each Christmas he remembered more than 200 of them with either a letter or a card. In the classroom he was a perfectionist, never losing an opportunity to relate first-hand experiences to clinch his points. Thousands of students who came under his tutelage felt the impact of his dynamic personality and were challenged to observe and think.

Professor Kays was a raconteur of note. He made nearly 1000 speeches during his tenure at Ohio State, most of them before agricultural groups or at livestock breeders meetings and he was much in demand as a toastmaster. Often he was referred to as the master showman, a title which he richly deserved for no one was more competitive.

His many services to the University outside the classroom were as a member of the Athletic Board, Board of Control of the Faculty Club, Stadium Building Committee, Y.M.C.A. Board, Ohio Union Board of Overseers, College Committee on Instruction and the Entrance Board.

Professor Kays was a Mason, and belonged to Alpha Delta Phi, Alpha Zeta, Phi Kappa Phi and Gamma Sigma Delta fraternities. He also was a long-time member of the American Society of Animal Production and at one time was chairman of the Teaching Section of this society.

Last May his Alma Mater honored him by hanging his portrait in the Department of Animal Science Hall of Fame at the University of Illinois.

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.

12-10-'56

Thereupon the Board adjourned to meet Monday, January 14, 1957  
at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWELFTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, January 14, 1957

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

Present: Senator James W. Huffman, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, Forest G. Ketner, General Carlton S. Dargusch, Robert F. Black and Charles F. Kettering.

General Dargusch moved that, with the unanimous consent of the Board of Trustees, Senator Bricker be recorded as voting "Yes" on all recommendations.

Chairman Huffman declared the above motion unanimously agreed to.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett stated that, in accordance with the plan of having the Dean of each College meet with the Board to present a report on the status of his respective College, he has asked Dean Donald P. Cottrell of the College of Education to be present at this meeting.

Chairman Huffman then requested Dean Cottrell to present his report and also to prepare and present to the Secretary a summary of his remarks to be included in the Minutes of this meeting.

When Dean Cottrell had completed his remarks the Board expressed its sincere thanks to him for his splendid and informative report.

*Summary of Remarks on the College of Education  
Address to the Board of Trustees of The Ohio State University  
by Dean Donald P. Cottrell, January 14, 1957.*

The College of Education in this its 50th Anniversary Year is appraising its services and trying to locate its opportunities and responsibilities for the coming years. It is a large and fairly complex unit which prizes its University character as guide and "trustee" for those students who plan to serve in the profession of education. Five-sixths of its undergraduate students have such a purpose, while the remainder are primarily interested in occupational therapy or in one of the fine arts, including music. Its graduate students consist of educational specialists, psychologists and artists.

In addition to undergraduate and graduate instruction the College renders a wide variety of technical consultation and assistance services to educational agencies at home and abroad. An institution of the stature of our College must devote a major investment of energy to research, professional leadership and creative expression.

The College enjoys an enviable reputation for the quality of its

instruction, for the value of its services to particular educational agencies such as schools, boards of education and other units of government, and for its contribution to scholarly and professional leadership in the fields it embraces. Indeed, one can only conclude that the achievements of its faculty are in a degree sacrificial, since their salaries, except those for the most junior members, have been overtaken by inflated living costs and relatively by industrial workers and other occupational groups, and even by salaries paid in certain other comparable universities. The professional work of our faculty is conducted under crowded, scattered and inadequate physical quarters. Were it not for a devotion on the part of the faculty to this College and University and a feeling of appreciation for recent progress on both counts of salaries and housing, the College could not have held its position and gained professional ground as it has in recent years.

Three principal developments of the program of the College need and merit strong financial and official support at present. Pre-service teacher education is under the strain of the changing function of the public school in America today. The education of a teacher is a subtle and difficult work, combining broad and deep cultural development of the individual with the understandings and skills long established as fundamental to the professional art of teaching. Our program is a good one, but changes are needed and changes can only authoritatively be made, under the conditions of today, when they are attested by the weight of experimental evidence of their worth. We need funds for a broad and comprehensive experimental approach to the improvement of our program in this field.

Instruction at the graduate level, expensive at best, needs staff and facilities for a large degree of individual attention to the student. Our staff, for the most part, is heavily overloaded and not sufficiently large to handle our growing responsibilities for graduate teaching. While we have a good library and reasonably adequate equipment, we are seriously deficient in the kind of housing for classes, laboratories, seminars and common rooms to serve our graduate student body. This College of Education can ill afford to take any but first place in Ohio today in the provision of opportunities for graduate degrees in education, psychology and the arts.

All over the United States the recent expansion of education, with accompanying shortages of facilities and qualified professional personnel, has brought recognition of the need to improve educational processes. This means that greatly increased educational research is imperative, if the school is to continue to serve as the source of trained manpower and the foundation of democratic citizenship. We are not fulfilling our responsibilities for educational research, for the simple reason that money is not available in sufficient quantity to staff it and to provide the necessary priority for it. Our two research bureaus and the experimental University School have creditable records of service in this connection, as well as other departments of the College not specifically designated as research agencies, but all of our units require a much higher level of financial support, if they are to meet present needs for educational research productivity.

\* \* \* \* \*

President Fawcett presented the following statement and recommendation:

To assist in the solution of problems created by the illness of Vice

President Stradley, I am recommending Associate Dean William S. Guthrie of the College of Arts and Sciences as Assistant to the Vice President of Student Relations. His appointment is to become effective February 1, 1957, at an annual salary of \$12,000.

Upon motion of General Dargusch, seconded by Mr. Black, the above recommendation of the President was unanimously approved.

\* \* \* \* \*

President Fawcett presented the following statement:

In order to study our responsibility for the establishment of branches in Central Ohio and possibly in other areas where the private, church-related, and municipal colleges and universities may be in need of our assistance, I am borrowing from the College of Education Dr. Kenneth J. Arisman for two quarters. He will serve as a special assistant to the President during this period. The salary on his present contract will be increased by \$100 per month, or \$600. He will visit the centers now being operated by other Ohio universities, make studies of their plans of operation, contact public school people where interests in this movement is high, and assist ultimately in the development of whatever policy we pursue in the direction of establishing off-campus branches.

The President now recommended that the above action be approved.

Upon motion of General Dargusch, seconded by Mr. Black, the above action was approved by unanimous vote.

\* \* \* \* \*

#### *Research in Logistics*

The Committee on Defense Studies, authorized by action of the Board of Trustees at its July, 1956 meeting, has recommended an exploratory study of the needs and opportunities for research and instruction in the area of logistics. The Committee believes that a careful study might reveal certain basic principles and approaches which, with proper adaptations, would be applicable to the needs of both national defense and large-scale industrial production. The discovery of such principles and approaches would greatly facilitate and strengthen possible programs of research and instruction and in turn would contribute to national defense through both the armed services and civilian production.

It is therefore recommended that \$7500.00 be appropriated from the military portion of the Mershon income in order to finance this exploratory study. The money will be spent for released time for at least one member of the faculty, consulting services, travel, and stenographic assistance.

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

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#### *School of Architecture and Landscape Architecture*

The University is now in the process of interviewing candidates for a staff position in the School of Architecture and Landscape Architecture to direct our program of City Planning and Regional Development. In order to bring these candidates to the campus we must be in a position to pay the cost of their travel expenses. Approximately \$1000.00 is needed for this purpose.

*Branches of Ohio State University*

Also, approximately \$500.00 will be required to pay the traveling expenses of a representative of this University to make studies of our responsibility for the establishment of branches in Central Ohio and possibly in other areas where the private, church-related, and municipal colleges and universities may be in need of our assistance.

Therefore, it is recommended that \$1500.00 be appropriated from University funds for the purposes set forth above.

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

\* \* \* \* \*

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
John W. Foster	Associate County Extension Agent, Henry County (Instructor)	Dec. 31, 1956	5,244.00
Russell F. McDonald	Associate County Extension Agent, Clinton County (Instructor)	Aug. 15, 1956	4,500.00
Howard L. Miller	(Decided not to return after military service) Associate County Extension Agent, Wayne County (Instructor)	Dec. 31, 1956	5,844.00
Sarah H. Gregory	Agriculture Aide II	Dec. 31, 1956	3,600.00
LaVerne Jordan	Clerk Stenographer	Nov. 30, 1956	2,304.00
<i>College of Agriculture</i>			
<i>Animal Science</i>			
Donald J. Kays	Professor Emeritus (Professor Kays died November 13, 1956)	Nov. 13, 1956	396.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
William S. Guthrie	Associate Dean and Director of Orientation Week	Jan. 31, 1957	10,500.00
Ellen P. Robin	Assistan to the Dean	Dec. 31, 1956	3,792.00
Shirley Roe	Student Assistant	Nov. 30, 1956	201.00
M. Carolyn Russell	Clerk Stenographer II (To be reappointed)	Dec. 31, 1956	2,304.00
Nadya Sadowski	Clerk Stenographer III (part time)	Dec. 31, 1956	1,320.00
Gladys P. Shockley	Clerk Typist II	Dec. 31, 1956	2,640.00
<i>Chemistry</i>			
W. Wallace Hunt, Jr.	Instructor (part time)	Dec. 31, 1956	1,338.00
Wallace H. Deebeel	Assistant	Dec. 31, 1956	2,007.00
William C. Sleppy	Assistant Instructor	Dec. 31, 1956	2,700.00
Charles W. Townley	Assistant	Dec. 31, 1956	1,656.00
<i>English</i>			
Judith W. McDowell	Assistant Instructor (part time)	Dec. 31, 1956	3,240.00
<i>Geology</i>			
George W. Garman	Graduate Assistant	Dec. 31, 1956	1,512.00
John H. Melvin	Professor (part time)	Dec. 31, 1956	1,008.00
<i>History</i>			
Donald Kagan	Assistant	Dec. 31, 1956	1,512.00
<i>Physics and Astronomy</i>			
John N. Cooper	Professor	Jan. 31, 1957	7,440.00
<i>Speech</i>			
Thomas M. Francis	Student Assistant	Dec. 31, 1956	360.00
Marie M. Durante	Assistant (part time) (Rotary 13729)	Dec. 31, 1956	756.00

*College of Commerce and Administration*

<i>Administration</i>			
Shirley L. Carlson	Clerk Stenographer III	Dec. 13, 1956	2,640.00
Carmeline A. Ragona	Clerk Typist II	Nov. 30, 1956	2,208.00
(Not returning from leave)			
C. C. Huntington	Professor Emeritus	Nov. 29, 1956	972.00
(Professor Huntington died November 29, 1956)			
<i>College of Dentistry</i>			
Suzanne U. Swales	Research Assistant	Dec. 31, 1956	3,156.00
<i>Dental Clinic—Rotary 13160</i>			
Charlotte A. Harms	Clerk Typist III	Jan. 15, 1957	2,760.00
<i>College of Education</i>			
<i>Administration</i>			
Minerva L. Proctor	Clerk Stenographer II	Dec. 31, 1956	2,400.00
Suzanne Salisbury	Clerk Stenographer III	Dec. 31, 1956	2,640.00
<i>Bureau of Educational Research</i>			
Zelma G. Weaver	Bibliographical Assistant	Dec. 31, 1956	2,772.00
Maureen Kanter	Clerk Typist II	Dec. 31, 1956	2,304.00
<i>Psychology</i>			
Robert J. Woolley	Assistant	Dec. 31, 1956	1,800.00
Helen Snyder	Clerk Stenographer IV	Jan. 9, 1957	3,168.00
<i>College of Engineering</i>			
<i>Chemical Engineering</i>			
Bion D. Barger, Jr.	Instructor	Dec. 31, 1956	3,600.00
<i>Engineering Drawing</i>			
Thomas B. Smith	Instructor (part time)	Dec. 31, 1956	1,440.00
<i>Engineering Experiment Station</i>			
*Cameron Craig	Research Associate	Dec. 31, 1956	675.00 per mo.
*Thomas L. Stalter	Research Associate	Dec. 31, 1956	5,532.00
*(Rotary 13230)			
Donald G. Shively	Student Assistant	Dec. 31, 1956	360.00
Marian L. Bartholf	Clerk Stenographer IV	Jan. 4, 1957	3,312.00
<i>College of Law</i>			
John L. Evans, Jr.	Student Assistant	Nov. 30, 1956	720.00
Lenore E. Ross	Student Assistant	Nov. 30, 1956	656.00
Joseph S. Platt	Lecturer	Dec. 31, 1956	3,900.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Donald L. Mahanna	Associate Clinical Professor (part time)	Nov. 30, 1956	3,816.00
(Dr. Mahanna died November 19, 1956)			
Sarah J. Simcox	Technical Assistant	Dec. 31, 1956	3,468.00
Marie H. Greider	Research Assistant	Dec. 31, 1956	1,140.00
(part time)			
(Rotary 11687)			
<i>Obstetrics and Gynecology</i>			
Cecelia K. Hogg	Research Assistant	Dec. 21, 1956	3,168.00
<i>Pathology</i>			
Robert A. Flumerfelt	Research Assistant	Dec. 31, 1956	4,476.00
<i>Pediatrics</i>			
Esther M. Smith	Clerk Typist III	Dec. 15, 1956	2,640.00
<i>Radiology</i>			
Isaac N. Gemell	Assistant Instructor and Sr. Assistant Resident	Dec. 31, 1956	2,724.00
<i>University Hospital</i>			
<i>Admitting</i>			
Joan J. Elliott	Clerk III	Jan. 28, 1957	3,024.00
<i>Delivery Room</i>			
Alice I. Machuga	Nurse II	Dec. 15, 1956	3,780.00
<i>Dietary</i>			
Bessie M. Love	Cook II	Dec. 31, 1956	3,312.00
Essie S. Morton	Food Service Worker II	Dec. 6, 1956	2,640.00
Sophonra E. Rogers	Food Service Worker II	Dec. 31, 1956	2,760.00
Nellie I. Wolfe	Food Service Worker II	Jan. 10, 1957	2,304.00
Jessie M. Zimmerman	Food Service Worker II	Jan. 7, 1957	2,760.00

Natalie Holland	Food Service Worker I	Dec. 20, 1956	2,112.00
Virginia J. Scott	Food Service Worker I	Dec. 31, 1956	2,208.00
<i>Dispensary</i>			
Martha J. Wilson	Nursing Supervisor II	Dec. 15, 1956	4,140.00
Louise B. Moore	Domestic Worker I	Dec. 21, 1956	2,400.00
<i>Emergency Room</i>			
Doris Anne Blair	Nurse II	Dec. 26, 1956	3,456.00
Annemarie Slors	Nursing Supervisor I	Jan. 12, 1957	3,780.00
<i>Heart Station</i>			
Joann Beasley	Clerk Stenographer III	Jan. 4, 1957	2,760.00
<i>Housekeeping</i>			
Day Gee	Custodial Worker II	Dec. 31, 1956	2,520.00
Pauline L. Wooley	Housekeeper II	Jan. 31, 1957	3,312.00
<i>Medical Records</i>			
Ruth M. Newell	Clerk Typist III	Dec. 15, 1956	2,640.00
Joy E. Pack	Clerk III	Dec. 31, 1956	3,168.00
<i>Laboratories</i>			
Irene L. Gardner	Medical Technologist II	Jan. 4, 1957	3,600.00
Edith Levy	Bacteriologist I	Dec. 19, 1956	3,600.00
Luella Johnson	Domestic Worker I	Dec. 31, 1956	2,112.00
<i>Nursing Care</i>			
Joyce Grauser	Nurse II	Dec. 4, 1956	3,456.00
Lucille A. Avril	Nurse II	Dec. 27, 1956	3,600.00
Mary J. Ebinger	Nurse III	Dec. 18, 1956	3,780.00
Alice J. Kiplinger	Nurse II	Dec. 26, 1956	3,456.00
Patricia Leone	Nurse III	Dec. 31, 1956	3,960.00
E. Jane Mikulec	Nurse II	Dec. 6, 1956	3,456.00
Margaret L. Milem	Nurse II	Dec. 8, 1956	3,600.00
Gladys E. Murray	Nurse II	Dec. 8, 1956	3,960.00
Josephine Previtt	Nursing Supervisor II	Jan. 9, 1957	4,320.00
Charles W. Haynes	Attendant I	Dec. 4, 1956	2,520.00
Keith K. Keels	Attendant I	Nov. 30, 1956	2,400.00
Willie L. Sills	Attendant I	Dec. 31, 1956	2,400.00
A. C. Stigger	Attendant I	Dec. 12, 1956	2,520.00
Ernestine Menefield	Domestic Worker I	Dec. 31, 1956	2,112.00
Shirley Slade	Domestic Worker I	Dec. 7, 1956	2,016.00
Delores Tuff	Domestic Worker I	Dec. 8, 1956	2,016.00
<i>Operating Room</i>			
Gayle A. Birkhold	Nurse II	Dec. 8, 1956	3,456.00
Nancy M. Seerest	Nurse II	Jan. 5, 1957	3,600.00
<i>Physical Medicine</i>			
Fred A. Rinehart	Attendant I	Jan. 9, 1957	2,640.00
<i>Radiology</i>			
Harriet J. McGurer	Clerk II	Dec. 31, 1956	2,304.00
Betty Richeson	Clerk Stenographer III	Jan. 25, 1957	3,168.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Jackie B. Jackson	Clerk Typist III	Dec. 31, 1956	2,640.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Arthur F. Bissell	Radio Operator (part time)	Nov. 30, 1956	1,350.00
<i>Library</i>			
Sally C. Charles	Library Assistant II	Jan. 8, 1957	2,652.00
Martha E. Rich	Library Assistant I	Dec. 5, 1956	2,220.00
Daniel B. Neil	Student Assistant	Nov. 30, 1956	174.00
<i>Physical Education for Men</i>			
Janet C. Dodson	Assistant	Nov. 30, 1956	110.00 per mo.
Janet C. Dodson	Clerk Stenographer II (part time)	Dec. 15, 1956	1,152.00
<i>Physical Education for Women</i>			
Jan Paulin	Graduate Assistant	Dec. 31, 1956	1,206.00
Marguerite Hopkins	Clerk Typist III (part time)	Dec. 3, 1956	1,320.00
<i>Administrative Division</i>			
<i>Student Relations</i>			
Clara J. Cudd	Clerk Typist III	Jan. 31, 1957	2,760.00

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<i>Registrar's Office</i>			
Georgia N. Carpenter	Alphabetic Key Punch Operator I (Date of resignation corrected)	Nov. 23, 1956	2,208.00
Marilyn M. Murphy	Alphabetic Key Punch Operator II	Jan. 8, 1957	2,760.00
Christine K. Scott	Clerk Typist III	Jan. 9, 1957	3,024.00
<i>Dean of Women</i>			
Jane L. Winters	Clerk Stenographer II (part time)	Dec. 15, 1956	1,260.00
<i>General Division</i>			
<i>Alumni Records</i>			
Betty B. Shepherd	Assistant to Director	Nov. 16, 1956	3,324.00
<i>Bureau of Public Relations</i>			
Mary E. Merritt	Student Assistant	Dec. 31, 1956	360.00
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			<i>Monthly Rate</i>
Enio Bernardo	Technical Assistant	Nov. 30, 1956	43.00
Arthur Brandenberger	Research Associate	Jan. 5, 1957	808.00
Phillips B. Burnside	Research Associate	Dec. 31, 1956	200.00
John N. Cooper	Supervisor	Dec. 31, 1956	100.00
Molly Gleiser	Research Associate	Dec. 21, 1956	500.00
John R. Guthrie	Technical Assistant	Oct. 31, 1956	45.00
Harold Homonoff	Research Assistant	Dec. 31, 1956	375.00
John F. McCabe	Technical Assistant	Oct. 31, 1956	47.00
Gustave A. Nuessle	Technical Assistant	Nov. 30, 1956	47.00
Charas Phalakarakula	Research Assistant	Dec. 31, 1956	203.00
Granville M. Shadle	Technical Assistant	Nov. 30, 1956	50.00
Bailey T. Wade	Research Associate	Dec. 31, 1956	587.00
Sidney E. White	Research Associate	Sept. 30, 1956	50.00
<i>Engineering</i>			
Thomas M. Giles	Research Associate	Nov. 30, 1956	500.00
William P. McKinnell	Research Assistant	Nov. 30, 1956	200.00
Donn V. Stoutenberg	Research Associate	Dec. 31, 1956	258.00
Norman M. Tallan	Research Associate	Jan. 31, 1957	438.00
<i>Mailing Department</i>			
Mary A. Chambers	Duplicating Equipment Operator I	Jan. 10, 1957	3,168.00
<i>Physical Plant</i>			
<i>Dicerto's Office</i>			
Georgia M. Braden	Clerk Typist II	Dec. 31, 1956	2,208.00
<i>Light, Heat and Power</i>			
Paul F. Edgar	Stationary Fireman II	Nov. 30, 1956	3,456.00
Arthur C. Kinkead	Laborer II (Absent ten days without leave)	Dec. 3, 1956	2,520.00
<i>Police and Watchmen</i>			
James M. Estep	Park Patrolman I	Dec. 13, 1956	2,520.00
<i>Roads and Grounds—Garage</i>			
Saul W. James	Storekeeper I (To be reappointed)	Dec. 31, 1956	3,600.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Ida P. Griffith	Clerk Typist II	Nov. 30, 1956	2,208.00
Ada M. Vance	Clerk Typist II	Dec. 31, 1956	2,208.00
<i>Davison Hanley Alunae Scholarship House—Rotary 16195</i>			
Georgene Linn	Head Resident	Dec. 31, 1956	1,536.00
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>			
Sanford Camp	Custodial Worker II	Nov. 30, 1956	2,640.00
<i>Residence Halls for Women—Dormitory—Rotary 16230</i>			
Lloyd M. Dulaney	Building Craftsman I	Dec. 2, 1956	3,600.00
<i>River Road Housing—Rotary 16240</i>			
Patricia M. Ahern	Student Resident	Dec. 20, 1956	No Salary
*	*	*	*

*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	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Marion Kroetz	Associate County Extension Agent, Pickaway County (Instructor)	Jan. 1, 1957		4,644.00
Madonna R. Wood	Clerk Stenographer III	Nov. 2, 1956		2,640.00
<i>College of Agriculture Administration</i>				
Nancy I. Vance	Clerk Stenographer III	Dec. 15, 1956		2,640.00
<i>Agricultural Biochemistry</i>				
Kaisri Poshyachinda	Assistant		Wi.Sp.	1,104.00 period
Patricia L. Broberg	Research Associate	Dec. 1, 1956 to June 30, 1957 (Rockefeller Foundation--Varner--Rotary 11682)		2,919.00 period
<i>Agricultural Engineering</i>				
Chester A. High	Consultant, Electrification Training (George-Barden Rotary 12719)	Nov. 19, 1956		6,000.00
<i>Botany and Plant Pathology</i>				
Eugene J. Karr	Research Assistant	Jan. 1 to June 30, 1957 (Fellowships--Grants-in-Aid--Rotary 12250--Project 710)		924.00 period
<i>Zoology and Entomology</i>				
Donald D. Francois	Graduate Assistant		Wi.Sp.	1,002.00 period
Roger W. Meola	Graduate Assistant		Wi.	501.00 period
<i>College of Arts and Sciences Administration</i>				
Shirlyn Chaffin	Student Assistant		Wi.	201.00 period
Margaret A. Firstenberger	Student Assistant		Wi.	201.00 period
Fredericka C. Grayson	Clerk Typist III	Dec. 1, 1956		2,640.00
Evelyn M. Woskobnick	Clerk Typist III	Oct. 20, 1956		2,640.00
M. Carolyn Russell	Clerk Stenographer II	Nov. 1, 1956		2,304.00
<i>Bacteriology</i>				
James A. Elam	Graduate Assistant		Wi.	504.00 period
<i>Chemistry</i>				
*W. Wallace Hunt, Jr.	Research Assistant	Jan. 1 to 31, 1957		223.00 period
*George F. Neilson, Jr.	Fellow (Socony-Vacuum Oil Company Fellowship--Rotary 11724)		Wi.Sp.	1,500.00 period
<i>English</i>				
Kay K. Brown	Assistant		Wi.	756.00 period
Ervin F. Carlisle	Graduate Assistant		Wi.Sp.	756.00 period
Rodney R. Forbes	Assistant Instructor (part time)		Wi.	720.00 period
Martha A. Miller	Assistant to Librarian (part time)	Jan. 1 to Mar. 31, 1957		360.00 period
Palmer Overholt	Assistant Instructor (part time)		Wi.	720.00 period
Louise H. Smith	Assistant to Librarian (part time)	Jan. 1 to Mar. 31, 1957		360.00 period
Mary C. Basinger	Instructor		Wi.	1,200.00 period
Joan E. Mueller		(Fellowships--Grant-in-Aid--Rotary 12250--Project 759)	Wi.	756.00 period
	(Laboratory Deposits--Rotary 12301)			756.00 period

<i>Geology</i>			
Martin M. Goldhaber	Graduate Assistant		Wi. 402.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		period 504.00
Martin M. Goldhaber	Graduate Assistant		Sp. 504.00
			period 1,200.00
Donn L. Ockert	Technical Assistant		Wi.Sp. 1,200.00
			period
<i>History</i>			
Donald Kagan	Assistant Instructor		Wi.Sp. 1,500.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		period
<i>Physics and Astronomy</i>			
Phillips B. Burnside	Instructor		Wi.Sp. 2,400.00
			period 1,200.00
Robert F. Carpenter	Technical Assistant		Wi.Sp. 1,200.00
			period 4,572.00
Charles W. Carter	Assistant	Dec. 1, 1956	852.00
H. C. Kramers	Lecturer (part time)		Wi. 301.00
*Enio P. Bernardo	Technical Assistant	Dec. 1, 1956 to June 30, 1957	period 329.00
*Gustave A. Nuessle	Technical Assistant	Dec. 1, 1956 to June 30, 1957	period 350.00
*Granville M. Shadle	Technical Assistant	Dec. 1, 1956 to June 30, 1957	period
	*(National Science Foundation—Rotary 12562)		
Alvin H. Neilsen	Post Doctoral Fellow	Dec. 1, 1956 to Dec. 31, 1956	250.00
	(National Science Foundation—Rotary 12566)		period
<i>Romance Languages</i>			
John A. Macedonia	Graduate Assistant		Wi. 504.00
			period 504.00
Virginia N. Sweney	Graduate Assistant		Wi. 504.00
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		period
<i>Speech</i>			
Roy S. Dawson	Student Assistant		Wi.Sp. 240.00
			period 204.00
John R. Oravec	Technician (part time)	Dec. 1, 1956 to May 31, 1957	period
	(Laboratory Deposits—Rotary 12301)		
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Wanda Goddard	Clerk Stenographer III	Nov. 15, 1956	2,640.00
Mary B. Harper	Clerk Stenographer II	Nov. 8, 1956	2,304.00
<i>Accounting</i>			
William Petrych	Assistant		Wi. 402.00
			period 402.00
Willis C. Stevenson	Assistant		Wi. 650.00
			period 650.00
*Ray J. Groves	Scholar		Au.Wi.Sp. 500.00
	*(Development Fund—Gifts—Rotary 11168—Project 5283)		period 500.00
*Norman L. Schwartz	Scholar		Au. 500.00
	*(Development Fund—Gifts—Rotary 11168—Project 5699-9)		period
<i>Business Organization</i>			
Ruth L. Wilkins	Assistant Professor (part time)		Wi. 1,002.00
			period 300.00
Stanley A. Greenwald	Scholar		Au.Wi.Sp. 300.00
	(Ohio Real Estate Fund 4554)		period
<i>Economics</i>			
Wayne T. Frank	Assistant Instructor		Wi.Sp. 1,704.00
			period
<i>School of Aviation Administration</i>			
Carolyn Power	Clerk Stenographer III	Oct. 29, 1956	2,640.00
	(U. S. Department of Health, Education and Welfare—Rotary 12846)		period
<i>Sociology and Anthropology</i>			
Sharad J. Malelu	Assistant		Wi.Sp. 1,200.00
			period 804.00
Milliam P. Hawkinson	Graduate Assistant		Wi.Sp. 102.00
			period 102.00
Barbara Boyer	Student Assistant		Wi. 102.00
			period 600.00
John M. Byers	Student Assistant		Wi. 600.00
			period 600.00
Donald L. Karr	Research Assistant		Wi. 600.00
	(Fellowships—Grant-in-Aid—Rotary 12250—Project 787)		period

<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Donny A. Myrlo	Instructor		Wi.Sp.	3,000.00 period
Duncan McConnell	Professor	Jan. 1, 1957		2,004.00
<i>College of Education</i>				
<i>Administration</i>				
Anna M. Converse	Assistant	Dec. 1, 1956 to June 15, 1957		1,443.00 period
Marie P. Bourdages	Clerk Stenographer II	Nov. 29, 1956		2,304.00
<i>Bureau of Educational Research</i>				
Yung Dug Lee	Research Assistant (part time)	Dec. 1, 1956 to June 30, 1957		700.00 period
Robert F. A. Schumann	Research Assistant	Nov. 15, 1956		2,436.00
Yvonne M. Wolfe	Bibliographical Assistant	Jan. 1, 1957		2,652.00
<i>Education</i>				
Frances P. Healy	Instructor (part time)		Au.	No Salary
Theodore J. Berlin	Student Assistant	Nov. 16 to Dec. 31, 1956		100.50 period
<i>Psychology</i>				
Earl A. Alluisi	Lecturer	Nov. 1, 1956 to June 30, 1957		No Salary
Viola C. Ames	Lecturer		Wi.	600.00 period
George E. Briggs	Lecturer	Nov. 1, 1956 to June 30, 1957		No Salary
Frederick A. King	Lecturer	Nov. 1, 1956 to June 30, 1957		No Salary
Seymour Levine	Lecturer	Nov. 1, 1956 to June 30, 1957		No Salary
<i>College of Engineering</i>				
<i>Chemical Engineering</i>				
Lillian L. Golub	Instructor		Wi.Sp.	2,400.00 period
Edward H. Bollinger	Fellow (U. S. Industrial Chemical Company—Rotary 11858)		Au.Wi.Sp.	2,106.00 period
<i>Civil Engineering</i>				
William A. Cline	Student Assistant		Au.	75.00 period
<i>Electrical Engineering</i>				
Ray Barnett	Instructor		Wi.Sp.	2,640.00 period
<i>Engineering Drawing</i>				
Norman E. Gatsch	Instructor (part time)		Wi.Sp.	960.00 period
Paul Girbert	Student Assistant		Wi.	120.00 period
<i>Engineering Experiment Station</i>				
D. Balasundaram	Research Assistant	Jan. 1 to Mar. 31, 1957		450.00 period
Robert A. Brown	Research Assistant	Dec. 1, 1956 to June 30, 1957		875.00 period
Kenneth W. Cosens	Research Associate	Dec. 1, 1956 to June 30, 1957		1,050.00 period
Ann S. Friend	Consultant	Oct. 1 to Dec. 31, 1956		600.00 period
Thomas M. Giles	Research Associate	Dec. 1 to Dec. 31, 1956		250.00 period
J. Richard Lucas	Research Associate	Dec. 1, 1956 to June 30, 1957		1,050.00 period
Edward Q. Moulton	Research Associate	Dec. 1, 1956 to June 30, 1957		1,050.00 period
P. H. Ramaaswamy	Research Assistant	Nov. 16, 1956 to June 30, 1957		1,312.50 period
Chester I. Randles	Research Associate	Dec. 1, 1956 to June 30, 1957		1,050.00 period
Raymond F. Sletto	Consultant	Oct. 1 to 31, 1956		150.00 period
*Shirley A. Thompson	Clerk Typist III (F-9C)	Nov. 1, 1956		2,640.00
<i>Industrial Engineering</i>				
Walter L. Williams	Student Assistant		Wi.Sp.	240.00 period
<i>Mechanical Engineering</i>				
Robert R. Gatts	Instructor (part time)		Wi.	450.00 period

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Kenneth G. Hornung	Instructor (part time)		Wi.	420.00 period
Francis S. Tse	Instructor (part time)		Wi.	750.00 period
<i>Metallurgical Engineering</i>				
Vernon W. Ellzey	Lecturer		Wi.	1,176.00 period
Charles F. Long	Student Assistant (Laboratory Deposits—Rotary 12301)		Au.	60.00 period
<i>Mineralogy</i>				
Richard D. Hutchinson	Student Assistant		Wi.	201.00 period
Daniel J. Krause	Student Assistant		Wi.	201.00 period
James H. Richardson	Student Assistant		Wi.	201.00 period
<i>Photography</i>				
Nancy P. Petran	Clerk Stenographer III	Oct. 15, 1956		2,640.00
<i>College of Law</i>				
Frederick D. Puckett	Lecturer		Wi.	1,002.00 period
James D. Cairns	Student Assistant	Dec. 1, 1956 to May 31, 1957		360.00 period
Thomas H. Williams	Student Assistant	Jan. 1 to May 31, 1957		300.00 period
Adolene Patnoe	Clerk Stenographer II	Nov. 1, 1956 (30 day temporary)		192.00
<i>College of Medicine</i>				
<i>Medicine</i>				
Lolita V. Mallari	Research Assistant	Nov. 16, 1956 to Feb. 15, 1957		660.00 period
(Comly and Coleman for Medical Research Fund 4161)				
Henry C. Mellette	Scholar		Au.	600.00 period
(Development Fund—Gifts—Rotary 11168—Project 4863)				
<i>Obstetrics and Gynecology</i>				
Saundra L. Baker	Clerk Stenographer III	Oct. 29, 1956		2,640.00
<i>Otolaryngology</i>				
Thomas Biondo	Clinical Assistant Professor	July 1, 1956		No Salary
<i>Pathology</i>				
Jackson W. Riddle	Associate Professor	Dec. 1, 1956		No Salary
Rita A. Foster	Clerk Typist III	Oct. 29, 1956		2,760.00
Patricia A. Seeman	Clerk Typist III	Nov. 13, 1956		2,640.00
<i>Pediatrics</i>				
William O. Robertson	Instructor	Oct. 1, 1956 to June 30, 1957		No Salary
<i>Physiology</i>				
Robert S. Yurick	Research Assistant	Nov. 1 to Dec. 31, 1956		248.00 period
(Development Fund—Gifts—Rotary 11168—Project 5368)				
<i>Psychiatry</i>				
Mary E. Post	Clerk Typist III	Nov. 1, 1956		3,024.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12850)				
<i>Surgery</i>				
Robert J. Duran	Instructor	Dec. 1, 1956 to June 30, 1957		No Salary
Edward F. Kelly	Clinical Instructor	Jan. 1 to June 30, 1957		No Salary period
Russell N. Shroyer	Clinical Instructor		Wi.Sp.	No Salary
Richard O. Moore	Research Assistant		Au.	600.00 period
Richard O. Moore	Research Assistant	Jan. 1 to June 30, 1957		600.00 period
(Medical Research Clinic—Rotary 13431)				
<i>School of Nursing</i>				
Dolores E. Wright	Instructor	Nov. 26, 1956 to June 30, 1957		2,329.17 period
<i>University Hospital Administration</i>				
Margaret L. Head	Clerk V	Dec. 1, 1956		3,780.00
<i>Admitting</i>				
Shirley A. Williams	Clerk Typist III	Dec. 1, 1956		2,640.00

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<i>Delivery Room</i>			
Jane L. Couch	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
<i>Dispensary</i>			
Sally M. Repogle	Nurse I	Jan. 1, 1957	3,168.00
			+ 4
Ethel M. Benefield	Domestic Worker I	Dec. 1, 1956	2,016.00
			+ 4
<i>Emergency Room</i>			
Emilie D. Black	Clerk II	Dec. 1, 1956	2,208.00
			+ 4
<i>Housekeeping</i>			
Evelyn E. Beals	Elevator Operator I	Jan. 1, 1957	2,112.00
			+ 4
James O. Milner	Custodial Worker II	Jan. 1, 1957	2,520.00
			+ 4
<i>Laboratories</i>			
S. Janet Beall	Medical Technologist II	Jan. 1, 1957	3,312.00
			+ 4
Diana B. Laeuffer	Bacteriologist I	Jan. 1, 1957	3,600.00
			+ 4
Nigda M. Alvarado	Clerk Typist III	Dec. 1, 1956	2,640.00
Joann Whaley	Clerk Typist III	Dec. 1, 1956	2,640.00
Earl D. Johnson	Custodial Worker II	Jan. 1, 1957	2,520.00
			+ 4
Carlyle B. Banks	Laboratory Assistant	Jan. 1, 1957	2,208.00
			+ 4
Irene Barnes	Domestic Worker I	Jan. 1, 1957	2,016.00
			+ 4
<i>Nursing Care</i>			
Jean M. Baird	Nursing Supervisor II	Jan. 1, 1957	4,140.00
			+ 4
Lila M. McCormack	Nursing Supervisor II	Jan. 1, 1957	4,140.00
			+ 4
Arizona Lockhart	Nursing Assistant	Dec. 1, 1956	2,520.00
			+ 4
Elizabeth A. Thomson	Nurse II	Dec. 1, 1956	3,456.00
			+ 4
Ruth L. Thompson	Clerk II	Dec. 1, 1956	2,208.00
			+ 4
<i>Operating Room</i>			
Ann Potenza	Clerk II	Dec. 1, 1956	2,208.00
			+ 4
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Jack R. Musick	Technical Assistant	Dec. 6, 1956 to	499.23
	(part time)	June 30, 1957	period
Milton F. Routh	Technical Assistant	Nov. 12, 1956 to	496.16
	(part time)	June 30, 1957	period
Rosemary Waidner	Technical Assistant	Dec. 1, 1956 to	700.00
	(part time)	June 30, 1957	period
Gladys Pack	Domestic Worker I	Oct. 16, 1956	2,208.00
Mary Ann Rhoades	Clerk Typist III	Oct. 22, 1956	2,640.00
<i>College of Pharmacy</i>			
Marjorie E. Hall	Clerk Stenographer III	Nov. 16, 1956	2,640.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Surgery</i>			
George P. Wilson, III	Instructor	Nov. 1, 1956	5,136.00
<i>University Division</i>			
<i>School of Aviation</i>			
Mary J. Swenson	Clerk Typist III	Nov. 1, 1956	1,320.00
	(part time)		
	(Don Scott Field—Rotary 15973)		
<i>Broadcasting Station</i>			
James O.O. Baily	Radio Operator	Dec. 1, 1956 to	1,050.00
	(part time)	June 30, 1957	period
Jack H. Sallee	Commercial Artist	Dec. 1, 1956 to	882.00
	(part time)	June 30, 1957	period
<i>Library</i>			
Jeanne K. Fong	Library Assistant	Dec. 1, 1956 to	664.00
		Mar. 31, 1957	period
<i>Physical Education for Men</i>			
Janet C. Dodson	Clerk Stenographer II	Dec. 1, 1956	1,152.00
	(part time)		
Catherine J. Williams	Clerk Stenographer III	Dec. 1, 1956	2,880.00

<i>Physical Education for Women</i>			
Joy W. Moulton	Graduate Assistant (Physical Education Rotary 12640)		Wi.Sp. 804.00 period
<i>Administrative Division</i>			
<i>President's Office</i>			
Kenneth J. Arisman	Consultant	Jan. 1 to June 30, 1957	600.00 period
<i>Student Relations</i>			
William S. Guthrie	Assistant to the Vice President	Feb. 1, 1957	12,000.00
Jean K. Ganczak	Clerk Typist III	Nov. 26, 1956	3,168.00
Isabel A. Spaid	Clerk Stenographer IV	Dec. 1, 1956	3,168.00
<i>Registrar's Office</i>			
Ruth V. Magley	Clerk Typist III	Nov. 13, 1956	2,640.00
Dorothy F. Payne	Clerk Typist III	Nov. 13, 1956	2,640.00
Shirley J. Sommer	Clerk Typist III	Nov. 19, 1956	2,640.00
Joyce A. Waugh	Clerk Typist III	Oct. 22, 1956	2,640.00
Phyllis E. Barton	Clerk Typist II	Nov. 1, 1956	2,208.00
Roberta S. Weiss	Clerk II	Nov. 1, 1956	2,208.00
Georgia N. Carpenter	Alphabetic Key Punch Operator I	Nov. 1, 1956	2,208.00
<i>Entrance Board</i>			
Marjon Feller	Clerk Typist II	Nov. 5, 1956	2,208.00
M. Sheila Klenk	Clerk Typist II	Dec. 7, 1956 (30 day temporary)	184.00
<i>General Division</i>			
<i>Alumni Records</i>			
Pauline L. Stevenson	Assistant to Director	Dec. 1, 1956	3,600.00
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Charles W. Carter	Technical Assistant	Dec. 1, 1956 to June 30, 1957	315.00 period
Donald F. Haskell	Research Associate	Nov. 19 to 30, 1956	36.00 period
J. Allen Hynek	Supervisor	Dec. 1, 1956 to June 30, 1957	350.00 period
David E. Mann	Research Associate	Nov. 1, 1956 to June 30, 1957	800.00 period
Chester I. Randles	Supervisor	Jan. 1 to June 30, 1957	600.00 period
Thomas J. Robison	Research Assistant	Jan. 1 to June 30, 1957	1,200.00 period
Sam Silverman	Research Associate	Nov. 15, 1956 to Jan. 14, 1957	198.50 period
John J. Taylor	Research Fellow	Jan. 1 to June 30, 1957	900.00 period
Charles W. Townley	Research Assistant	Jan. 1 to Mar. 31, 1957	624.00 period
<i>Commerce and Administration</i>			
Clarence E. Gray	Research Associate	Nov. 1 to 30, 1956	125.00 period
Howard L. Timms	Research Associate	Jan. 1 to Mar. 31, 1957	900.00 period
<i>Engineering</i>			
Hartford L. Batteiger	Instrument Maker	Jan. 1 to Mar. 31, 1957	264.00 period
Kenneth W. Cosens	Research Associate	Nov. 16 to Dec. 15, 1956	189.98 period
Thomas M. Giles	Research Associate	Dec. 16, 1956 to June 30, 1957	3,258.06 period
Hsien-Ching Ko	Research Associate	Jan. 1 to Mar. 31, 1957	1,005.00 period
John D. Kraus	Supervisor	Jan. 1 to Mar. 31, 1957	825.00 period
Erwin O. Kreyszig	Research Associate	Dec. 1, 1956 to June 30, 1957	1,029.00 period
Herbert T. Underwood, Jr.	Research Technician	Dec. 1, 1956 to June 30, 1957	1,771.00 period
Glen L. Wachholz	Research Mechanic	Jan. 1 to Mar. 31, 1957	252.00 period
<i>Medicine</i>			
Louis W. Chosey	Research Assistant	Jan. 1 to Apr. 30, 1957	500.00 period
Richard A. Katz	Research Assistant	Jan. 1 to Mar. 31, 1957	375.00 period

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<i>University Counseling and Testing Center</i>			
Joan A. Kaiser	Clerk III	Nov. 24, 1956	2,640.00
Barbara J. Schooley	Clerk Typist IV	Dec. 1, 1956	3,168.00
<i>Stores and Receiving</i>			
Edward L. Hildebrand	Traffic Clerk	Nov. 1, 1956	3,456.00
William Van Dyke, Jr.	Equipment Operator II	Nov. 5, 1956	2,840.00
Janet Iden	Clerk III (Warehouse—General Store—Rotary 15990)	Dec. 1, 1956	2,640.00
<i>Physical Plant</i>			
<i>Air Conditioning and Refrigeration</i>			
Arlie M. Hubbard	Maintenance Repairman II	Oct. 8, 1956	3,024.00
John C. Snyder	Building Craftsman I	Nov. 1, 1956	3,600.00
<i>Painters</i>			
Charles G. Tucker	Building Craftsman I	Oct. 29, 1956	3,600.00
<i>Steamfitters</i>			
Herbert B. Mercer	Stationary Fireman II	Nov. 1, 1956 (6 mos.)	1,890.00
Donald E. Stough	Maintenance Repairman II	Nov. 5, 1956	3,024.00
<i>Hospital Maintenance</i>			
Cecil B. Clark	Building Craftsman I	Nov. 19, 1956	3,600.00
John Farrell	Building Craftsman I	Nov. 1, 1956	3,600.00
Lloyd L. Snyder	Building Craftsman I	Oct. 16, 1956	3,600.00
<i>Light, Heat and Power</i>			
George W. Fuller	Laborer II	Nov. 9, 1956	2,520.00
Roy T. Hager	Laborer II	Nov. 2, 1956	2,520.00
Arthur C. Kinkead	Laborer II	Oct. 23, 1956	2,520.00
Paul F. Edgar	Stationary Fireman II	Nov. 5, 1956	3,456.00
Amos Stone	Laborer II	Nov. 23, 1956	2,520.00
<i>Police and Watchmen</i>			
Samuel W. Johnson	Park Patrolman I	Nov. 1, 1956	2,520.00
<i>Roads and Grounds</i>			
Harold Bright	Laborer II	Dec. 1, 1956	2,520.00
<i>Roads and Grounds—Garage</i>			
Joseph D. Holliday	Equipment Operator II	Sept. 24, 1956	2,640.00
<i>Janitor Service</i>			
Harry C. Beery	Building Maintenance Superintendent I	Oct. 1, 1956 (30 day temporary)	360.00 period
Harry C. Beery	Building Maintenance Superintendent I	Jan. 1, 1957	4,320.00
Jesse Anderson	Custodial Worker II	Nov. 1, 1956	2,520.00
Gail Clouse	Custodial Worker II	Nov. 1, 1956	2,520.00
Paul H. DeVore	Custodial Worker II	Dec. 1, 1956	2,520.00
Charles J. Evans	Custodial Worker II	Nov. 1, 1956	2,520.00
Kenneth R. McNeal	Custodial Worker II	Dec. 11, 1956	2,520.00
Jason Roberts	Custodial Worker II	Nov. 1, 1956	2,520.00
Charles E. Schoch	Custodial Worker II	Nov. 26, 1956	2,520.00
Cottrell E. Terry	Custodial Worker II	Nov. 9, 1956	2,520.00
<i>Research Center</i>			
Alvin C. Boeltz	Stationary Fireman II	Dec. 1, 1956	3,456.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Billy K. Mann	Truck Driver	Nov. 1, 1956	2,400.00
Everett E. Sanders, Jr.	Stores Clerk II	Oct. 23, 1956	2,520.00
<i>Rhletics—Rotary 16001</i>			
Hugh J. Stewart	Rifle Coach	Nov. 1, 1956 to June 30, 1957	224.00 period
<i>Ohio Union—Rotary 16101</i>			
William D. Parker	Electrician	Dec. 1, 1956	3,312.00
<i>Residence Halls for Women—Administration—16240</i>			
Robert McLernon	Graduate Resident		Wi.Sp. 720.00 + 5
<i>Residence Halls for Women—Dormitory—Rotary 16240</i>			
George A. Barkstall	Custodial Worker II	Nov. 1, 1956	2,520.00
John T. Ferguson	Custodial Worker II	Dec. 1, 1956	2,520.00
<i>River Road—Cafeteria—Rotary 16240</i>			
LeRoy C. Jones	Cook III	Nov. 1, 1956	3,312.00

*River Road Housing—Rotary 16240*

Gayetta M. Haley Student Resident

Wi.Sp.No Salary  
Board and room and bus  
to and from campus*Dormitories and Dining Halls—Pro Rata—Rotary 16400*Lloyd M. Dulaney Building Craftsman I Nov. 26, 1956 3,600.00  
\* \* \* \* \**Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Richard L. Bere	Extension Specialist Agricultural Economics Food Merchandising (Instructor)	Specialist in Fruit and Vegetable Marketing (Instructor)	Jan. 1, 1957
Anita McCormick	Graduate Assistant Consumer Food Marketing	Food Marketing Specialist (Assistant Professor)	Jan. 1, 1957
Wilbur C. Roberts	Associate County Extension Agent, Columbiana County	County Agricultural Agent, Stark County (Instructor)	Jan. 1, 1957
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Mildred H. Jacobs	Clerk Typist II	Clerk Typist III	Dec. 1, 1956
<i>English</i>			
Eugene Green	Graduate Assistant	Assistant	Jan. 1, 1957
John E. Lee	Graduate Assistant	Assistant	Jan. 1, 1957
<i>Physica and Astronomy</i>			
H. C. Kramers	Research Associate (full time) (Rotary 12562)	Research Associate (part time)	Jan. 1, 1957
<i>Romance Languages</i>			
Richard H. Armitage	Associate Professor (part time)	Associate Professor	Jan. 1, 1957
<i>College of Commerce and Administration</i>			
<i>Sociology and Anthropology</i>			
Joseph L. Albini	Graduate Assistant	Assistant	Jan. 1, 1957
<i>College of Education</i>			
<i>Administration</i>			
Lois Stefferman	Clerk Stenographer III	Clerk Stenographer III (part time)	Jan. 1, 1957
<i>University School</i>			
M. Reba Banker	Clerk Stenographer II	Clerk Stenographer III	Dec. 1, 1956
<i>College of Engineering</i>			
<i>Administration</i>			
Betty L. Reeder	Clerk Stenographer II	Clerk Stenographer III	Dec. 1, 1956
<i>Electrical Engineering</i>			
James E. Maisel	Instructor (part time)	Instructor	Jan. 1, 1957
<i>College of Medicine</i>			
<i>Medicine</i>			
*Leo H. French, Jr.	Assistant	Trainee	July 1, 1956
*Karl J. Olsen	Assistant	Trainee	July 1, 1956
*(U. S. Department of Health, Education and Welfare—Rotary 12847)			
<i>Obstetrics and Gynecology</i>			
John G. Boutselis	Chief Resident and Instructor	Instructor	Jan. 1, 1957
Norlso B. Livingston, Jr.	Assistant Instructor and Sr. Assistant Resident	Instructor and Chief Resident	Jan. 1, 1957
<i>University Hospital</i>			
<i>Administration</i>			
Beatrice C. Uhleman	Clerk III	Clerk Typist III	Nov. 1, 1956
<i>Dietary</i>			
Ruth A. Evans	Dietitian III	Dietitian IV	Jan. 1, 1957

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<i>Laboratories</i>				
Alice R. Moore	Domestic Worker I	Laboratory Helper	Dec.	1, 1956
<i>Nursing Care</i>				
Nancy C. Foreman	Nurse III	Nursing Supervisor I	Jan.	1, 1957
<i>Radiology</i>				
Norman E. Coe	X-ray Technician II	Mobile X-Ray Supervisor	Jan.	1, 1957
<i>Columbus Receiving Hospital—Rotary 12202</i>				
Daveen Beatty	Clerk Stenographer IV	Clerk Typist IV	Sept.	20, 1956
<i>Graduate School</i>				
Richard H. Armitage	Assistant Dean (part time)	Secretary and Assistant Dean	Jan.	1, 1957
<i>University Division</i>				
<i>Library</i>				
Beatrice A. Andrix	Library Assistant I	Library Assistant II	Jan.	1, 1957
<i>Naval Science—Rotary 10001</i>				
Marjorie Motter	Clerk Typist II	Clerk Typist III	Nov.	16, 1956
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Education</i>				
Irving B. Goodman	Research Assistant	Research Fellow	Jan. 1 to Apr. 30, 1957	
<i>Engineering</i>				
Ronald K. Long	Research Assistant	Research Associate	Jan. 1 to June 30, 1957	
<i>Physical Plant</i>				
<i>Air Conditioning</i>				
Glenis W. Calvert	Building Craftsman II	Building Maintenance Superintendent II	Nov.	16, 1956
<i>Machinists</i>				
William E. Greene	Maintenance Repairman II	Building Craftsman II	Nov.	16, 1956
<i>Light, Heat and Power</i>				
Navy J. Aquila	Stationary Engineer I	Stationary Engineer II	Dec.	1, 1956
Ellis C. Berry	Stationary Engineer II	Stationary Engineer II	Dec.	16, 1956
Henry F. Ruetsch	Stationary Engineer I	Stationary Engineer II	Dec.	1, 1956
<i>R and G Garage</i>				
M. Earl Howard	Equipment Operator II	Auto Mechanic II	Dec.	1, 1956
<i>Janitor Service</i>				
Horace C. Clay	Custodial Worker II	Window Washer	Jan.	1, 1957
Joseph P. Ging	Custodial Worker II	Maintenance Repairman I	Dec.	16, 1956
<i>Agricultural Education—Rotary 12720</i>				
Martha L. Perkins	Clerk Stenographer II	Clerk Stenographer III	Dec.	1, 1956
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>				
Goldie McCabe	Baker I	Baker II	Dec.	1, 1956
<i>Neil Hall—Dining Hall—Rotary 16222</i>				
Elizabeth Munerlyn	Cook II	Cook III	Dec.	1, 1956
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>				
Gustina Gwyn	Cook I	Cook III	Dec.	1, 1956
Juanita Ellis	Food Service Worker II	Cook II	Dec.	1, 1956
<i>River Road—Cafeteria—Rotary 16240</i>				
Elizabeth J. Burden	Cook I	Cook II	Nov.	1, 1956
Charlotte J. Corbett	Cook I	Baker II	Dec.	1, 1956
Thelma B. Beal	Food Service Worker I	Cook I	Nov.	1, 1956
<i>Stadium Dormitories—Dining Hall—Rotary 16244</i>				
Cale E. Singer	Storekeeper I	Storekeeper II	Dec.	1, 1956

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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Richard L. Bere	Specialist in Fruit and Vegetable Marketing (Instructor)	Jan. 1, 1957	5,544.00	6,336.00
Robert D. Havener	Specialist in Animal Science (Instructor)	Jan. 1, 1957	5,244.00	6,036.00
Anita McCormick	Food Marketing Specialist (Assistant Professor)	Jan. 1, 1957	1,800.00	6,240.00
Wilbur C. Roberts	County Agricultural Agent Stark County (Instructor)	Jan. 1, 1957	6,144.00	6,540.00
<i>College of Agriculture</i>				
<i>School of Home Economics</i>				
Mae H. Frost	Instructor (part time)	Au.	405.00	505.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Mildred H. Jacobs	Clerk Typist III	Dec. 1, 1956	2,640.00	2,760.00
<i>English</i>				
Elizabeth L. Brown	Assistant	Wi.	756.00	1,116.00
Eugene Green	Assistant	Wi.	504.00	864.00
John E. Lee	Assistant	Wi.	504.00	864.00
William R. Robinson	Assistant	Wi.	756.00	1,116.00
<i>Physics and Astronomy</i>				
H. C. Kramers	Research Associate (part time) (National Science Foundation—Rotary 12562)	Jan. 1, 1957	467.00 per mo.	300.00 per mo.
<i>Romance Languages</i>				
Richard H. Armitage	Associate Professor	Jan. 1, 1957	3,456.00	No Salary
<i>College of Commerce and Administration</i>				
<i>Sociology and Anthropology</i>				
Joseph L. Albini	Assistant	Jan. 1 through June 30, 1957	134.00 per mo.	200.00 per mo.
<i>College of Education</i>				
<i>Administration</i>				
Lois Siefferman	Clerk Stenographer III (part time)	Jan. 1, 1957	2,640.00	1,320.00
<i>Bureau of Educational Research</i>				
William L. Stormer	Research Assistant	Nov. 1, 1956 through June 30, 1957	No Salary	800.00 period
<i>University School</i>				
M. Reba Banker	Clerk Stenographer III	Dec. 1, 1956	2,640.00	2,760.00
<i>College of Engineering</i>				
<i>Administration</i>				
Betty L. Reeder	Clerk Stenographer III	Dec. 1, 1956	2,304.00	2,640.00
<i>Electrical Engineering</i>				
James E. Maisel	Instructor	Jan. 1 through June 30, 1957	326.00 per mo.	437.00 per mo.
<i>Engineering Experiment Station—Rotary 13220</i>				
Edgar C. Clark	Research Associate (part time)	Jan. 1 through Mar. 31, 1957	75.00 per mo.	125.00 per mo.
Cameron Craig	Research Associate	Dec. 1, 1956	450.00 per mo.	675.00 per mo.
George H. McFadden	Research Associate	Dec. 1, 1956	7,236.00	8,496.00
William T. Morris	Research Associate	Jan. 1, 1957	200.00 per mo.	250.00 per mo.
Philburn Ratoosh	Research Associate	Nov. 1 through Dec. 31, 1956	280.00 per mo.	460.00 per mo.
<i>College of Law</i>				
John F. Ramser	Research Assistant	Dec. 1, 1956 through Jan. 31, 1957	135.00 per mo.	60.00 per mo.

(Fellowships—Grant-in-Aid—Rotary 12250—Project 750)

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*College of Medicine**Obstetrics and Gynecology*

John G. Boutselis	Instructor	Jan. 1, 1957	3,024.00	600.00 for 6 mos.
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Norloso B. Livingston, Jr	Instructor and Chief Resident	Jan. 1, 1957	2,724.00	3,024.00 + 4
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*Psychiatry*

John A. Whieldon	Assitsant Professor (part time)	Jan. 1 through June 30, 1957	No Salary	400.00 mo.
Philip C. Rond	Assitsant Professor (U. S. Dept. Health Ed. & Welfare—Undergrad. Training—Rotary 12850)	Jan. 1, 1957	5,700.00	6,900.00

*Ophthalmology*

Alfred Joseph	Clinical Instructor (part time)	Jan. 1, 1957	1,350.00 (10 mos.)	No Salary
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*Surgery*

Mitchell Karlan	Assistant and Assistant Resident	Jan. 1, 1957	No Salary	2,124.00 + 4
Richard C. McPherson	Assistant and Assistant Resident	Jan. 1, 1957	2,124.00	No Salary 210.00
James H. Brann	Research Assistant (Rotary 11168)	Dec. 1 to Dec. 31, 1956	134.00 per mo.	210.00 per mo.

*University Hospital**Dietary*

Ruth A. Evans	Dietitian IV	Jan. 1, 1957	4,560.00	4,800.00
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*House Staff*

George N. Grant	Intern	July 1, 1956	1,524.00	No Salary
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*Medical Social Service*

June L. Whetstone	Case Worker Supervisor I	Dec. 1, 1956	3,600.00 + 4	2,700.00 + 4
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*Nursing Care*

Nancy C. Foreman		Jan. 1, 1957	3,960.00 + 4	4,140.00 + 4
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*Radiology*

Norman E. Coe	Mobile X-ray Supervisor	Jan. 1, 1957	3,456.00 + 4	3,960.00 + 4
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*Graduate School*

Richard H. Armitage	Secretary and Asst. Dean	Jan. 1, 1957	4,200.00	8,400.00
Bernice D. Welde	Assistant to the Dean	Jan. 1, 1957	3,456.00	4,056.00

*University Division**Library*

Beatrice A. Andrix	Library Assistant II	Jan. 1, 1957	2,316.00	2,652.00
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*Naval Science—Rotary 10001*

Marjorie Motter	Clerk Typist III	Nov. 16, 1956	2,640.00	2,760.00
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*General Division**Research Foundation—Rotary 11325**Arts and Sciences*

Ely E. Bell	Supervisor	Dec. 1 to Dec. 31, 1956	300.00	600.00
John G. Daunt	Supervisor	Jan. 1 to June 30, 1957	50.00	300.00

*Education*

Wallace Fotheringham	Research Associate	Jan. 1 to Mar. 31, 1957	180.00	580.00
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*Engineering*

Harry D. Blessing	Instrument Maker	Jan. 1 to Mar. 31, 1957	495.00	594.00
James H. Brann	Research Assistant	Dec. 1, 1956 to June 30, 1957	267.00	208.00
Bryce K. Dean	Instrument Maker	Jan. 1 to Mar. 31, 1957	600.00	720.00
Willard C. Ebner	Instrument Maker	Dec. 1, 1956 to Dec. 31, 1957	470.00	564.00
Lewis J. Geese	Research Technician	Jan. 1 to Mar. 31, 1957	380.00	456.00
Norbert D. Greene, Jr.	Research Associate	Jan. 1 to June 30, 1957	350.00	308.00
Harold J. Hayman	Instrument Maker	Dec. 1, 1956 to Jan. 31, 1957	415.00	498.00
Robert E. Hayman	Research Mechanic	Jan. 1 to Mar. 31, 1957	345.00	414.00

Robert L. Kellenbarger	Research Technician	Jan. 1 to Mar. 31, 1957	370.00	444.00
William R. Kopp	Research Technician	Jan. 1 to Mar. 31, 1957	345.00	414.00
John D. Kraus	Supervisor	Jan. 1 to Mar. 31, 1957	275.00	300.00
Ronald K. Long	Research Associate	Jan. 1 to June 30, 1957	200.00	228.00
James H. Friday	Research Technician	Jan. 1 to Mar. 31, 1957	400.00	480.00
George C. Van Fossen	Research Technician	Jan. 1 to Mar. 31, 1957	380.00	456.00
<i>Physical Plant</i>				
<i>Air Conditioning</i>				
Glenis W. Calvert	Building Maintenance Superintendent II	Nov. 16, 1956	5,040.00	5,280.00
<i>Machinists</i>				
William E. Greene	Building Craftsman I	Nov. 16, 1956	3,456.00	3,600.00
<i>Light, Heat and Power</i>				
Navy J. Aquila	Stationary Engineer II	Dec. 1, 1956	3,960.00	4,320.00
Ellis C. Berry	Stationary Engineer II	Dec. 16, 1956	3,780.00	3,960.00
Henry F. Ruetsch	Stationary Engineer II	Dec. 1, 1956	4,320.00	4,800.00
<i>R and G Garage</i>				
M. Earl Howard	Auto Mechanic II	Dec. 1, 1956	3,024.00	3,312.00
<i>Janitor Service</i>				
Horace C. Clay	Window Washer	Jan. 1, 1957	2,520.00	2,880.00
Joseph P. Ging	Maintenance Repairman I	Dec. 16, 1956	3,024.00	3,168.00
<i>Agricultural Education—Rotary 12720</i>				
Martha L. Perkins	Clerk Stenographer III	Dec. 1, 1956	2,640.00	2,760.00
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>				
Goldie McCabe	Baker II	Dec. 1, 1956	3,312.00	3,456.00
<i>Neil Hall—Dining Hall—Rotary 16222</i>				
Elizabeth Munnerlyn	Cook III	Dec. 1, 1956	3,312.00	3,456.00
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>				
Gustina Gwyn	Cook III	Dec. 1, 1956	3,024.00	3,168.00
Juanita Ellis	Cook II	Dec. 1, 1956	2,640.00	2,760.00
<i>River Road Cafeteria—Rotary 16240</i>				
Elizabeth J. Burden	Cook II	Nov. 1, 1956	2,640.00	2,760.00
Charlotte J. Corbett	Baker II	Dec. 1, 1956	3,024.00	3,168.00
Thelma B. Beal	Cook I	Nov. 1, 1956	2,520.00	2,640.00
<i>Stadium Dormitories—Dining Hall—Rotary 16244</i>				
Cale E. Singer	Storekeeper II	Dec. 1, 1956	3,600.00	3,780.00
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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Jesus Gil de Lamadrid	Instructor	Au.Wi.Sp. 1956-1957	Au. Sp.Su.'57
<i>Physics and Astronomy</i>			
Carl E. Nielsen	Associate Professor	Au.Wi.Sp.	Au. Sp.Su.'57
Dudley Williams	Professor	Au.Wi.Sp.	Au.Wi. Su.'57
<i>Speech</i>			
Wallace C. Fotheringham	Associate Professor	Au.Wi.Sp.	Au. Sp.Su.'57
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*Leaves of Absence, without salary*

Name	Title	Effective
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Frances T. Hatcher	Clerk Stenographer II (part time)	Dec. 17 through 31, 1956

## College of Medicine

## University Hospital

## Administration

Rita Gale Clerk Typist IV Jan. 19 through Mar. 31, 1957

## Dietary

Ida P. Hoffman Clerk II Dec. 14, 1956—indefinite  
Luzella Thompson Cook I Jan. 1 through 8, 1957  
Irene Blackwell Food Service Worker II Jan. 1 through 8, 1957  
Angil O. Johnson Food Service Worker I Jan. 1 through 3, 1957

## Laboratories

Pauline Johnson Domestic Worker I Jan. 1 through 6, 1957

## Medical Records

H. Karen Brown Clerk II Jan. 1 through 1, 1957  
Anna L. Keir Clerk Typist III Dec. 16, 1956—indefinite

## Nursing Care

Ruth E. McCarty Clerk II Jan. 1 through 5, 1957  
Norma M. Phillips Clerk II Jan. 1 through 2, 1957  
Josephine Snyder Clerk II Jan. 1 through 3, 1957  
Evelyn D. Donald Domestic Worker I Jan. 1 through 3, 1957  
Alice M. Kenney Domestic Worker I Jan. 1 through 3, 1957  
Hattie M. Little Domestic Worker I Jan. 1 through 4, 1957  
Wilma M. Collins Nurse II Dec. 1 through 5, 1956  
Lois Bean Nurse II Dec. 1 through 8, 1956  
Pauline Mediciendis Domestic Worker I Jan. 1 through 2, 1957  
Dorothy A. Scott Domestic Worker I Jan. 1 through 3, 1957  
Annette White Domestic Worker I Jan. 1 through 3, 1957  
Eloise Norris Attendant I Jan. 1 through 3, 1957  
Betty J. Stitt Attendant I Jan. 1 through 1, 1957  
Pearline Williams Attendant I Jan. 1 through 4, 1957

## Columbus Receiving Hospital—Rotary 12202

Mildred Burke Nurse II Jan. 1 through 1, 1957

## Military Science—Rotary 10001

Ramona Ernst Clerk Typist II Dec. 18, 1956 through Jan. 2, 1957  
(part time)

## Physical Education for Women—Rotary 16240

Dwight W. Kauffman Park Patrolman I Dec. 3 through 9, 1956

## Laboratory Supply Stores—Rotary 15991

George M. Luther Stores Clerk II Dec. 13, 1956—Military leave

## Athletics—Games and Sports—Rotary 16001

John T. Cullen Stores Clerk I Dec. 1, 1956 through Feb. 28, 1957

## Baker Hall—Dining Room and Kitchen—Rotary 16204

Edwina Wade Food Service Worker I Nov. 1, 1956—indefinite  
(Continuation of present leave)

## Pomerene Refectory—Rotary 16228

Violet Bolden Food Service Worker I Jan. 1 through 6, 1957  
Mary L. Bost Food Service Worker I Jan. 1 through 2, 1957  
Kathryn A. Bray Cook I Jan. 1 through 5, 1957  
Franny K. Emmons Cook I Jan. 1 through 6, 1957  
Lena Frey Baker I (part time) Jan. 1 through 7, 1957  
Mildred H. Hawkins Domestic Worker I Jan. 1 through 2, 1957  
Emma Hoyeler Food Service Worker I Jan. 1 through 2, 1957  
Gladys A. Jones Food Service Worker I Jan. 1 through 2, 1957  
Kathryn S. McCampbell Food Service Worker I Jan. 1 through 2, 1957  
Goldie H. Noble Cook I Jan. 1 through 2, 1957  
Gladys V. Ouren Food Service Worker I Jan. 1 through 12, 1957  
George Trieb Custodial Worker II Jan. 1 through 5, 1957

## Residence Halls for Women—Dormitory—Rotary 16230

Leonard Holland Custodial Worker II Dec. 12 through 16, 1956

\* \* \* \* \*

*Extension of Leave of Absence*

Name	Title	Effective
<i>College of Engineering</i>		
<i>Electrical Engineering</i>		
Marlin O. Thurston	Associate Professor (part time)	Through Winter Quarter
*	*	*

*Returning from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Nursing Care</i>		
Beatrice N. Bivens	Nursing Assistant	Dec. 1, 1956
*	*	*

*Transfers*

Name	Title	From	To
<i>College of Medicine</i>			
<i>Medicine</i>			
Virginia R. Kingery	Research Assistant	Dec. 1, 1956 through Feb. 28, 1957	
		From: Rotary 12543	
		To: Rotary 11168---Project 5363	
<i>University Hospital</i>			
Dorothy A. Hartley	Clerk Typist III	Jan. 1, 1957	
		From: Housekeeping	
		To: Laboratories	
<i>Physical Plant</i>			
<i>Light, Heat and Power</i>			
Ellis C. Berry	Stationary Engineering II	Dec. 16, 1956	
		From: Physical Plant, Research Center	
		To: Physical Plant, Light, Heat and Power	
<i>University Division</i>			
<i>School of Aviation</i>			
Mary J. Swenson	Clerk Typist III (part time)	Jan. 1, 1957	
		(From Rotary 15973 to A-1)	
*Robert C. Caley	Aircraft Mechanic I	Jan. 1, 1957	
*Charles R. Wesem, Jr.	Aircraft Mechanic	Jan. 1, 1957	
*Fred E. Macready	Aircraft Mechanic II	Jan. 1, 1957	
		*(From Aviation A-1 to Rotary 15973)	
*	*	*	*

*Reinstatements*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Ruth H. Galloway	Food Service Worker	Jan. 2, 1957
Ida P. Hoffman	Clerk II	Dec. 7, 1956
<i>Housekeeping</i>		
Dorothy A. Hartley	Clerk Typist III	Dec. 6, 1956
<i>Physical Plant</i>		
<i>R and G Garage</i>		
Clarence B. Luke	Auto Mechanic II	Dec. 18, 1956
<i>Residence Halls for Women—Rotary 16230</i>		
Linda M. Shier	Food Service Worker II (part time)	Jan. 1, 1957
*	*	*

*Retirement*

Name	Title	Effective
<i>Physical Plant</i>		
<i>Janitor Service</i>		
Charles E. Zimmerman	Custodial Worker II (Disability retirement)	Dec. 31, 1956
*	*	*

*Deceased*

Name	Title	Effective
<i>Physical Plant</i>		
<i>Janitor Service</i>		
Roy E. Doty	Custodial Worker II (Mr. Doty died December 18, 1956)	Dec. 31, 1956
<i>Laundry</i>		
William P. Thress	Laundry Supervisor II (Mr. Thress died December 16, 1956)	Dec. 16, 1956
*	*	*

*Report of Name Changes*

To	Title	From
<i>College of Agriculture</i>		
<i>Animal Science</i>		
Garnet L. Roesel	Clerk Stenographer III	Garnet L. Mosbarger
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Ella M. Hawkins	Clerk Stenographer III	Ella M. Anderson
<i>College of Commerce and Administration</i>		
<i>Administration</i>		
Patricia S. Jordan	Clerk Stenographer II	Patricia L. Smith
Carolyn S. Gibson	Clerk Typist II	Carolyn Stultz
<i>College of Medicine</i>		
<i>School of Nursing</i>		
Janet L. Bock	Assistant Instructor	Janet L. Garmhausen
<i>University Hospital</i>		
<i>Medical Records</i>		
Elinor J. Landis	Clerk II	Elinor J. Spray
<i>Nursing Care</i>		
Juanita Goudy	Domestic Worker I	Juanita Cunningham
Shirley F. Howe	Nurse II	Shirley F. Huff
<i>University Division</i>		
<i>Broadcasting Station</i>		
Barbara S. Newlin	T.V. Film Editor	Barbara S. Grobly
<i>Administrative Division</i>		
<i>Business Office</i>		
Isabella R. Anstaett	Tabulating Equipment Operator II	Isabella S. Russell
<i>Registrar's Office</i>		
Elizabeth H. Cott	Clerk V	Elizabeth H. Harley
<i>Entrance Board</i>		
Ferol M. Taylor	Clerk Typist II	Ferol M. Frash
*	*	*

President Fawcett presented the following miscellaneous recommendations:

That Earl Jones, Extension Agronomist in the Agricultural Extension Service, who retired November 30, 1956, be given the rank of Professor Emeritus.

That Ormann R. Keyser, Extension Agent in Stark County, who is retiring January 31, 1957, be given the rank of County Agricultural Agent Emeritus.

That the following leaves of absence without salary be approved:

Norman D. Lattin, Professor, College of Law, for the Winter and Spring Quarters, 1957—to accept a teaching assignment at the University of California, Los Angeles.

Donald G. Austin, Assistant Professor, Department of Mathematics, for the Winter and Spring Quarters, 1957—to serve as a visiting professor at the University of Miami.

Richard P. Goldthwait, Professor, Department of Geology, beginning February 1, 1957 through March 31, 1958—to accept a Fulbright Award.

Janet D. Cutsumbis, Assistant to the Librarian in English Department Library, effective January 1, 1957 through March 31, 1957.

Mabel Sarbaugh, County Home Economics Agent, Noble County, for the period beginning February 1, 1957 through June 30, 1957—to do graduate work at the University of Wisconsin.

That the following leaves of absence with salary be approved:

Gertrude M. Adams, County Home Economics Agent, Darke County, for the period February 1, 1957 to May 31, 1957—to do graduate work at the University of Illinois.

Orena M. Haynes, County Home Economics Agent, Licking County, for the period January 1, 1957 to March 15, 1957—to do graduate work at Ohio State University.

That the agreement between The Ohio State University and the State Department of Education, Division of Vocational Education, providing special GUIDANCE SERVICES for the year beginning January 21, 1957 and ending June 30, 1957 be approved.

#### *College of Engineering Admission Requirements*

That the required admission to the College of Engineering be changed as follows:

#### **STUDENTS WISHING TO ENTER WHO DO NOT HAVE CREDIT FROM ANOTHER COLLEGE OR UNIVERSITY:**

In addition to the general University admission requirements found on page 3 of the College of Engineering Bulletin (1956-57) the applicant to the College of Engineering must have credit certified by an official transcript which shall include the required courses listed on page 319.

#### **STUDENTS WISHING TO ENTER THE ENGINEERING COLLEGE WITH ADVANCED STANDING FROM AN ACCREDITED COLLEGE:**

A student transferring to the College of Engineering from another collegiate institution will be subject to the same entrance requirements as the student coming from high school. In addition, he must submit an official and detailed transcript showing his entrance credits, courses taken and grades received, evidence of good standing and scholarship. Applicants must have maintained an average record of 2.0 or better in collegiate study. (The minimum recommended average is 2.25.)\*\*

\*\* Scholastic record is calculated on the basis of grade points, where:

A = Excellent = 4; B = Good = 3; C = Average = 2;

D = Poor = 1; E = Failed = 0.

The scholastic record =  $\frac{\text{Total Grade Points}}{\text{Total Hours Undertaken}}$

Total Hours Undertaken

**SUBJECTS REQUIRED FOR ADMISSION  
AND  
SUGGESTIONS FOR PREPARATION TO THE  
COLLEGE OF ENGINEERING**

Subject	Types of Course	Minimum Units Required For Admission	Units Recommended
Mathematics (from the following		3	4
*Elementary Algebra (through quadratics—1 unit			
Advanced Algebra—½ or 1 unit			
*Plane Geometry—1			
Solid Geometry—½ unit			
Trigonometry—½ unit			
English		3	4
Grammar, Composition, and Literature			
History			2
*American History and/or U. S.			
Government World History	1		
Science			4
*Physics—1 unit	1		
Chemistry—1 unit			
Biology—1 unit			
General Science—1 unit			
Foreign Language (classical or modern)			2
Units recommended in a single language			

**\*Courses Specifically Required**

Note: One unit of high school credit is considered as equivalent to 120-160 class periods of work for which outside preparation is required.

Work taken in an accredited institution will receive credit at the option of the Entrance Board for substantially equivalent Ohio State courses if the grade received is C or higher.

Students entering another school with the expectation of later transferring to the College of Engineering should follow a program which parallels the Ohio State program as closely as possible.

Applications should be made to the Entrance Board, Administration Building, The Ohio State University, Columbus 10, Ohio, during the quarter preceding that in which the student expects to be registered.

That the following persons recommended for membership in the Institution of Nutrition and Food Technology, and approved by the Graduate Council of the Graduate School, be approved by the Board of Trustees:

Dr. Milton P. Baldauf, Department of Horticulture,  
Ohio Agricultural Experiment Station

Dr. Ray Blackmore, Department of Horticulture,  
Ohio Agricultural Experiment Station

Dr. H. R. Conrad, Department of Dairy Science,  
Ohio Agricultural Experiment Station

Dr. William E. Crisp, Department of Obstetrics and Gynecology

Dr. Robert G. Hill, J., Department of Horticulture & Forestry,  
Ohio Agricultural Experiment Station  
Dr. George W. Malaney, Department of Bacteriology  
Dr. Edward Naber, Department of Poultry Science  
Dr. George C. Webster, Department of Agricultural Biochemistry  
Dr. Roger Williams, Department of Surgery

That the following persons recommended for membership in the Institute of Genetics, and approved by the Graduate Council of the Graduate School, be approved by the Board of Trustees:

Nathan S. Fechheimer, Dairy Science Department  
Billy L. Goodman, Poultry Science Department  
K. K. Pandey, Botany Department  
William B. McIntosh, Zoology Department  
Morley G. McCartney, Poultry Science, Ohio Agricultural Experiment Station, Wooster, Ohio  
Dr. Daniel Elliott, Department of Surgery

#### *Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$8,400.00 from the International Nickel Company for Fellowship in Metallurgical Engineering. Rotary 11333.

\$5,867.77 from the American Cancer Society for research in Medicine. Rotary 11013.

\$1,500.00 from the Babcock and Wilcox Company for aid-to-education in Engineering College.

\$1,000.00 from American Airlines, Columbus, Ohio. Rotary 11008.

\$300.00 from Family and Children's Bureau, Columbus, Ohio, for graduate student aid in Social Administration. Rotary 11251.

\$200.00 from the Ohio Federation of Women's Clubs, for Pan-American Scholarships. Rotary 11583.

\$50.00 from the Columbus Chapter, National Association of Cost Accountants, for Scholarships in Accounting.

#### *From the Development Fund:*

\$10,000.00 for the Robert W. Schiff Fellowship or Scholarship Fund.

\$1,000.00 for the Herbert V. Nelson Memorial Scholarship Fund.

\$250.00 for the Cy Mabley Leukemia Research Fund.

\$100.00 for the Robert B. Stoltz Memorial Fund.

\$76.34 for the C. E. Rowland Memorial Scholarship Fund.

\$470.00 for the Davisson Hanley Scholarship House.

\$470.00 for the Mary Pomerene Scholarship House.

#### *Research Foundation Contracts*

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:

- Great Lakes Foundry Sand Co., United Artists Building, Detroit, Michigan. For an investigation of Syenite in Ceramic Products (to be known as Great Lakes Foundry Sand Co. Project No. 28 (17-A Ext. Engineering Experiment Station). Gross value \$1,000.00.
- Aero Medical Research Contracts Division, San Antonio R & D Procurement Office, Air Research & Development Command, Randolph Air Force Base, Texas. For an investigation of Tissue Temperature and Blood Flow Response to Microwave Irradiation (to be known as ARDC, Randolph Air Force Base Project No. 721 (New) Department of Physical Medicine and Rehabilitation). Gross value—\$18,300.00.
- North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Computation Services (to be known as North American Aviation, Inc. Project No. 726 (New) Mathematics Department). Gross values—\$7,500.00.
- North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Computation Services (to be known as North American Aviation, Inc., Project No. 729 (New) Mathematics Department). Gross values—\$7,500.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Organic Acids Formed by Terramycin Sensitive and Resistant Organisms, (to be known as National Institutes of Health Project No. 727 (New) Department of Dairy Technology). Gross value—\$2,300.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Absorption of Antibiotics on Milk Proteins, (to be known as National Institutes of Health Project No. 728 (New) Department of Dairy Technology). Gross value—\$2,300.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Immunology of Experimental Ocular Inflammations (to be known as National Institutes of Health Project No. 730 (New) Department of Ophthalmology). Gross value—\$5,324.00.
- Sylvania Electric Products, Inc., Bayside, New York. For Developing Design Data of a Retarding-Field Oscillator (to be known as Sylvania Electric Products, Inc. Project No. 731 (New) Department of Electrical Engineering). Gross value—\$5,400.00.
- Headquarters, Quartermaster Research & Development Command, Quartermaster Research & Development Center, U. S. Army, Natick, Mass. For an investigation of Dehydrated Milk—Study of the Effect of Protein Changes Which Occur During Processing and Dehydration, on the Acceptance of Milk as a Beverage (to be known as Quartermaster Research and Development Command Project No. 732 (New) Department of Dairy Technology). Gross value—\$6,963.00.
- General Electric Company, 1 River Road, Schenectady, New York. For an investigation of Noise Characteristics of Voltage Tunable Magnetrons (to be known as General Electric Company Project No. 733 (New) Department of Electrical Engineering). Gross value—\$4,900.00.

The above ten contracts for research in cooperation with Government and Industry represents a gross income of \$61,487.00.

<i>Industry</i>	<i>Government</i>
\$11,300.00	\$50,187.00

Upon motion of Mr. Black, seconded by Mr. Kettering, the above miscellaneous recommendations of the President were approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Foundations, Steel Work and Building Alterations  
Necessary for the Installation of New Steam Generator  
and Appurtenances for the Power Plant*  
\$52,500.00.

To be paid from 804-6 Capital Equipment and Other  
Capital Outlay, H. B. 942.

Upon motion of General Dargusch, seconded by Mr. Ketner, the Board by unanimous vote approved this recommendation and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Landscaping for the New Veterinary College Campus*  
\$9,000.00

To be paid from G-2-1 Basic Science Unit—College of Veterinary Medicine, H.B. 932.

Upon motion of General Dargusch, seconded by Mr. Ketner, the Board by unanimous vote approved this recommendation and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "11th Avenue Residence Halls for Men" and the University Cabinet after careful study of the bids now recommends that the Board of Trustees approve the award of contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 2 p.m., December 19, 1956, for the 11th Avenue Residence Halls for Men, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

"The Office of the University Architect recommends the acceptance of the following bids:

	<i>Low Bid</i>	<i>Est. of Cost</i>
<i>Garwick &amp; Ross, Inc.</i>		
General Contract .....	\$3,835,000.00	\$4,836,000.00
Alt. 1-G Dining Hall and Kitchen Expan.	465,700.00	611,520.00
Alt. 3-G Air Conditioning Dining Hall..	7,100.00	Add/Deduct
<b>Total General Contract.....</b>	<b>\$4,307,800.00</b>	<b>\$5,447,520.00</b>
<i>The Huffman-Wolfe Co.</i>		
Heating & Ventilating Contract.....	\$ 296,300.00	\$ 310,000.00
Alt. 1-H Dining Hall and Kitchen Expan.	103,000.00	39,200.00
Alt. 3-H Air Conditioning Dining Hall..	38,800.00	56,000.00
<b>Total Heating &amp; Ventilating Contract..</b>	<b>\$ 438,100.00</b>	<b>\$ 405,200.00</b>
<i>C. W. Davis &amp; Sons, Inc.</i>		
Plumbing Contract .....	\$ 619,500.00	\$ 620,000.00
Alt. 1-P Dining Hall and Kitchen Expan.	49,104.00	78,400.00
<b>Total Plumbing Contract.....</b>	<b>\$ 668,604.00</b>	<b>\$ 698,400.00</b>
<i>McCarty Bros. Electric Co.</i>		
Electrical Contract .....	\$ 397,420.00	\$ 434,000.00
Alt. 1-E Dining Hall and Kitchen Expan.	85,140.00	54,880.00
Alt. 3-E Air Conditioning Dining Hall..	3,113.00	3,800.00
Alt. 5-E Completion of House Telephone System .....	39,930.00	34,500.00
<b>Total Electrical Contract.....</b>	<b>\$ 525,603.00</b>	<b>\$ 527,180.00</b>
<i>Ruslander &amp; Sons, Inc.</i>		
Kitchen Equipment Contract.....	\$ 114,068.00	\$ 108,000.00
<b>Grand Total All Contracts.....</b>	<b>\$6,054,175.00</b>	<b>\$7,186,300.00</b>

"The foregoing bids are regular in every respect, below the Estimate of Cost filed with the State Auditor, and the lowest and best bids in their respective branches with the following exceptions:

- "1. The low bidder on the Heating & Ventilating Contract, the Piping Contractors Company, has requested permission to withdraw his bid claiming a substantial omission in his computations. An error is apparent.

In accordance with the opinion of Mr. Colmery of the Attorney General's office expressed by telephone December 27, 1956, that a bid could be rejected by the awarding authority without giving reasons if on the face of the bid an error was obvious and it seemed that it would be difficult or impossible to execute the contract at his bid, we recommend that the Director of Public Work be requested to reject the bid of the Piping Contractors Company on the Heating & Ventilating Contract. With the rejection of this bid the low bid would be that of the Huffman-Wolfe Company as recommended above.

- "2. The following bids are above their respective estimates of cost: The Huffman-Wolfe Company on Alternate 1-H to the Heating & Ventilating Contract, McCarty Brothers Electric Company on Alternates 1-E and 5-E to the Electrical Contract, and Ruslander & Sons Company on the Kitchen Equipment Contract. However, the base bids and all other alternates of the Heating & Ventilating Contract, and the base bid and all but one of the other alternates on the Electrical Contract are well within the estimates, and the total of all recommended bids are substantially below the estimate of cost."

Funds for the execution of these contracts will be provided by the proceeds of the Residence Halls Bond Issue.

Pending sale of these bonds, the President and the Vice President and Business Manager were authorized and directed to enter into an agreement with the State Teacher's Retirement System to provide funds for interim financing in the approximate amount of \$6,054,175.00 at terms to be satisfactorily negotiated between the parties.

Upon motion of Mr. Ketner, seconded by General Dargusch, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to have these contracts executed in the proper manner and the President is authorized, where applicable, to sign on behalf of the Board of Trustees.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Planting for Field House Group" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidder as indicated in the following report of the University Architect.

The report of the University Architect is as follows:

"Following is a tabulation of bids received prior to 2 p.m., December 19, 1956, for Planting for Field House Group, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

H. A. Albyn, Newark, Ohio.....	\$ 6,819.00
Hollandia Gardens, South Vienna, Ohio.....	9,235.00
Schmidt Nursery Co., Columbus, Ohio.....	10,869.00

"Inasmuch as the low bid of \$6,819.00 is below the Estimate of Cost of \$7,032.30 filed with the State Auditor and regular in every respect, the Office of the University Architect recommends the acceptance of this bid of H. A. Albyn, Newark, Ohio, and that the Director of Public Works be requested to execute the contract accordingly."

Funds for this contract will be provided by a transfer from General University Funds to G-2-J Field House, H.B. 929.

Upon motion of Mr. Black, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contract for this project in accordance with this recommendation. The transfer of \$6,819.00 from the General University Fund to G-2-J Field House, H.B. 929, to provide funds for this contract is hereby authorized.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report and recommendation of the University Architect:

"In compliance with a request from the Office of the State Architect and Engineer in a letter from Mr. H. G. Allen dated January 2, 1957, we wish to recommend the acceptance of Alternate G-3 to the General Contract for the "Extension of Arps Hall, Classroom and Administrative Facilities" in addition to Alternate G-1 recommended by the University Cabinet on December 4, 1956 and approved by the Board of Trustees at their meeting on December 10, 1956.

"Alternate G-3 provides for the use of metal lath on partitions and ceilings in lieu of Gypsum Rocklath for an additional cost of \$10,100.00 (the quotation of Frank Messer and Sons, Inc., low bidder on the General Contract). The estimate cost for the alternate was \$6,000.00.

"Mr. Allen's recommendation was prompted by reports of cracks developing on another State job on which Gypsum lath was used. Mr. Schooley of Sims, Cornelius and Schooley, Architects for the project endorses this recommendation.

"If Controlling Board approval is granted to award this Alternate G-3 to the low bidder on the General Contract, Frank Messer and Sons, Inc., in the amount of \$10,100.00, notwithstanding the fact that their bids is over the estimate of cost, it is recommended that it be included in the General Contract making the total amount of the contract \$876,900.00."

Funds are available for this addition to the General Contract in G-32 Other Capital Outlay, H.B. 932.

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the above recommendation was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute this contract in accordance with the recommendation as stated above.

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Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

- 96—Approved the release of funds in the amount of \$201.75 in 804-5 College of Agriculture—Addition to Building, H.B. 942, to provide for the fee of the Ohio Department of Industrial Relations, Division of Factory and Building Inspection for inspection and approval of plans in connection with the project, College of Agriculture—Addition to Building.
- 98—Approved the release of \$109.75 in the appropriation 804-3 Kinnear Road Research Laboratory, H.B. 942 to provide funds for the fee of the Ohio Department of Industrial Relations, Division of Factory and Building Inspection for inspection and approval of plans in connection with the Kinnear Road Research Laboratory.
- 100—Approval of acceptance of McCarty Bros. Electric Co.'s bid of \$12,195.00 for Alternate E-1 on the project Extension of Arps Hall—Classroom and Administrative Facilities notwithstanding the fact that the bid is above the \$8,000.00 estimate of cost as filed with the Auditor of State inasmuch as their base bid and their bid on Alternate E-2 were well below the estimate. Also approved the release of the balance in G-32 Other Capital Outlay, H.B. 932, to provide the necessary funds for the execution of the contracts on the above mentioned project, the purchase of equipment, the advertising expenses and other related costs.
- 105—Transfer of \$20,300.00 from Department 804, Rotary A, to provide for architectural services on the following projects:
 

G-2-B—Indoor Practice Section of Field House Group\$	900.00
G-2-C—Residence Halls for Women, Unit "E"	2,500.00
G-2-E—Research Center Rehabilitation	7,500.00
G-2-J—Field House	2,800.00
G-2-L—Residence Halls for Men	6,600.00
Total	\$20,300.00

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Emergency Board has approved the following requests presented by the University:

- 1A Approved a grant of \$11,501.00 from the Emergency Board Appropriation contained in House Bill No. 932 to G-2-1 Basic Science Unit—College of Veterinary Medicine, H.B. 932, and the release of these funds without restriction.

\* \* \* \* \*

President Fawcett now reported to the Board the deaths of Donald L. Mahanna and Charles Clifford Huntington and, in accordance with the recommendation of the Board of Trustees, copies of the following resolutions, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the families:

The Board of Trustees expresses its sorrow at the death on November 19, 1956, of Donald L. Mahanna, M.D., Associate Professor of Medicine.

Dr. Mahanna was a man who in his short life fulfilled his vows to his family, his church, his profession and to his community.

He was born in Columbus on November 6, 1911, and lived in this city until he graduated from North High School. He received his B.A. from West Virginia University in 1932. He entered Western Reserve Medical School from which he graduated in 1936 with the M.D. degree. He served his internship at University Hospital in 1936 and 1937, and became an Assistant Resident in Medicine at University Hospital in 1937. In 1938, he was named Chief Resident in Medicine at University Hospital. Dr. Mahanna became an instructor in medicine in 1939 and remained in this position until 1942. During World War II he held the rank of first lieutenant in the medical corps. He was named Clinical Assistant Professor of Medicine in 1942. Dr. Mahanna was given the position of Clinical Associate Professor of Medicine in 1949 which he held until the time of his death.

As a teacher he was admired and respected by students and faculty for his thoroughness. He strove to ingrain in each trainee the knowledge he had acquired and the responsibility it carried.

Dr. Mahanna was affiliated with many organizations. To these he contributed not just his name, but his time and his unusual aptitude for sound planning. Dr. Mahanna had a precise mind and he was able to transfer this precision to the large and the complex group that touched his life.

At the time of his death he was president of the Central Ohio Heart Association. He was not solely its president but its parliamentarian, its historian, one of the original founders and most interested trustee. He was instrumental in laying the foundation that has built this organization to ten times the size it was in 1949.

Dr. Mahanna was a member of the Board of the Ohio State Heart Association. He was a fellow of the American College of Physicians, he was first president of the Columbus Internists Association, president of the Watterson High School PTA; Ohio State Medical Association; American Board of Internal Medicine; Assumption Council, Knights of Columbus; Phi Rho Sigma medical fraternity; Kappa Sigma social fraternity; and the Holy Name Society of Immaculate Conception Church. He also was a member of two honorary fraternities, Alpha Epsilon Delta and Delta Phi Alpha. Dr. Mahanna maintained offices at 1500 West Third Avenue. However, prior to the last year, his offices were located at 22 Buttles Avenue for sixteen 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.

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The Board of Trustees expresses its sorrow at the death on November 29, 1956, of Charles Clifford Huntington, Professor Emeritus of Geography.

Dr. Huntington received the B.Sc. degree from Antioch College in 1896. Later he entered The Ohio State University and received the Ph.B. degree in 1902 and the M.A. degree in 1903. He was in residence at Cornell University in 1904-1906 and in 1915 he was awarded the Ph.D. degree.

He began his teaching career as a youth of 18 years in a country school in Clark County. From 1896-1901 he was principal of the high school in Fairfield, Ohio. At Cornell University he was an assistant in the Department of Political Economy and Finance, 1905-1906. During the next three years, 1906-1909, he was a special examiner of the Bureau of Corporations, U. S. Department of Commerce. He returned to teaching when he was appointed assistant professor in the Department of Economics and Sociology at The Ohio State University. In 1914 he was advanced to the rank of professor. In 1922 he was given an opportunity to develop the Department of Economics and Social Geography and was named as the first chairman. The name was changed to Department of Geography in 1924 and he continued as chairman until 1934 when he gave up his administrative duties. At the end of the academic year 1942-1943 he retired as Professor Emeritus.

He was a member of the American Economic Association; American Association for the Advancement of Science; American Association of University Professors; American Geographical Society; Association of American Geographers; National Council of Geography Teachers; Ohio Academy of Science; and the Ohio Archaeological and Historical Society, Beta Gamma Sigma, Alpha Kappa Psi and Pi Gamma Mu fraternities; Faculty Club; and the Foreign Policy Association.

Dr. Huntington, or Cliff, as he was familiarly known to his close associates, had a high capacity for friendship. His personal integrity, his great enthusiasm for sports, particularly football in which he was a participant, both at Antioch Colleges and The Ohio State University, won for him a host of friends and admirers. His hearty laugh, his chuckle of amusement, and his rare good humor will be missed by his friends and associates.

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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Thereupon the Board adjourned to meet Monday, February 11, 1957, at 9:30 a.m. at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  

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OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND THIRTEENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio ( February, 11, 1957

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

Present: Senator James W. Huffman, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner and General Carlton S. Dargusch.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett stated that he had asked Dean Gordon B. Carson of the College of Engineering to be present at this meeting to inform the Board as to the status of the College of Engineering.

Chairman Huffman then requested Dean Carson to present his report and also to prepare and present to the Secretary a summary of his remarks to be included in the minutes of this meeting.

*Summary of Remarks on the College of Engineering Addressed to the Board of Trustees of The Ohio State University by Dean Gordon B. Carson, February 11, 1957:*

The College of Engineering had an Autumn Quarter enrollment in 1956 of 3511 students, of which 29 were women. It thus had the largest male enrollment and the smallest female enrollment in any of the colleges of the University.

The quality of the freshman class entering in the Autumn Quarter of 1956 was better than any of the classes in recent years, insofar as the measurements in the placement tests and the Ohio State Psychological Examination were concerned. In this class 81% passed the mathematics placement tests, and 89% passed the English placement tests or achieved proficiency in English. These were the top figures among colleges for the entire University. The picture in the Ohio State Psychological Examination was also good, with 39% of the students in the College of Engineering in the upper quarter, while only 8% were in the lower quarter, based on the University-wide tabulations.

It was pointed out that the graduate program of the College of Engineering is supported in large measure by the research efforts of the college, and 325 students are now enrolled, with Electrical, Chemical, Mechanical and Metallurgical Engineering supplying the largest percentage of these students.

The College of Engineering committee organization was explained and the interrelation of these committees in carrying out the work of the college was covered. The faculty of the College of Engineering was commended for its effort in the direction of improvement of quality and cooperative endeavors in solving the curricular and instructional problems within the college.

The greatest crisis in years in the College of Engineering has been precipitated because of the unprecedented demand for engineering graduates. This year more than 1500 recruiters from industry, research, and government will seek the services of the "estimated" 291 graduates. Starting salaries are the highest ever, with \$474 per month the average figure to date, and \$481 per month for Master's Degree Candidates. This has created a crisis in faculty salaries, and vigorous efforts must be made to raise these salaries, if outstanding staff members are to be retained and others recruited.

Dean Carson reported that of the Ohio State Engineering Alumni canvassed, 7% earned over \$25,000 per year, 7.6% earned \$17,000 to \$24,999, 18.4% earned \$11,500 to \$16,999, 44.3% earned \$7,500 to \$11,499. The graduates of the five year program were enthusiastically in favor of the continuation of this program in the University.

It was pointed out that the fine start made to rehabilitate the obsolete physical plant of the College of Engineering must be continued during the next three biennia, with a total expenditure of \$12,731,000 estimated as necessary to complete the replacement and remodeling of the buildings which house the College.

When Dean Carson had completed his report, Chairman Huffman expressed to him the sincere thanks of the Board for his very informative presentation.

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President Fawcett presented the following recommendations:

#### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
James C. Hedge	County Agricultural Agent, Mahoning County (Instructor)	Jan. 31, 1957	6,240.00
Alfred C. Rhonemus	Associate County Extension Agent, Licking County (Instructor)	Jan. 15, 1957	5,040.00
David D. Jenkins	Associate County Extension Agent, Wyandot County (Instructor) (Not returning from military leave of absence)	Dec. 31, 1956	4,032.00
Dorothy S. Frisbee	(Not returning from military leave of absence) County Home Economics Agent, Clark County (Instructor)	Jan. 31, 1957	4,644.00
*Nancy Gaston	Clerk Stenographer II	Jan. 9, 1957	2,304.00
*Ruth A. Haynam	Clerk Stenographer III	Jan. 9, 1957	2,760.00
	*(To be reappointed)		
<i>College of Agriculture Administration</i>			
Beverly A. Grissom	Clerk Stenographer II	Jan. 10, 1957	2,304.00
<i>Agricultural Economics and Rural Sociology</i>			
Riley S. Dougan	Instructor	Dec. 31, 1956	1,200.00
Herng K. Oh	Research Assistant	Dec. 31, 1956	1,620.00
Susan Haines	Clerk Stenographer II	Feb. 28, 1957	2,304.00
	(To be reappointed)		
<i>Agronomy</i>			
James M. Thompson	Fellow (Rotary 11168)	Dec. 31, 1956	1,840.00
<i>Animal Science</i>			
Jack E. Hufford, Jr.	Agriculture Aide I	Jan. 19, 1957	3,024.00

<i>Botany and Plant Pathology</i>			
Richard H. Hodgson	Graduate Assistant	Dec. 31, 1956	1,512.00
Floyd J. Williams	Graduate Assistant	Jan. 15, 1957	1,512.00
J. William Burley	Research Assistant	Dec. 31, 1956	1,848.00
	(Rotary 12250—Project 711)		
<i>Dairy Technology</i>			
Paul D. Parsons	Assistant	Jan. 4, 1957	4,740.00
Juanita B. Zolman	Clerk Stenographer III	Jan. 31, 1957	2,640.00
<i>Horticulture and Forestry</i>			
John Haeskaylo	Assistant Professor	Mar. 31, 1957	1,800.00
Henry A. Dreger, Jr.	Fellow	Dec. 31, 1956	1,500.00
	(Ohio Vegetable—Hot House Fund 4562)		
Lawrence J. Rerko	Fellow	Dec. 31, 1956	1,800.00
	(Development Fund—Gifts—Rotary 11168)		
Thomas F. Cannon	Fellow	Mar. 31, 1957	1,800.00
	(Development Fund—Gifts—Rotary 11168)		
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Norman Diebel	Assistant	Dec. 31, 1956	2,007.00
George Kyryacos	Fellow	Dec. 31, 1956	1,800.00
	(Rotary 11255)		
Robert C. Petry	Fellow	Dec. 31, 1956	2,097.00
	(Rotary 11857)		
<i>Geology</i>			
A. Brandenberger	Lecturer	Dec. 31, 1956	1,350.00
<i>Mathematics</i>			
Minona B. Wallace	Assistant Instructor	Dec. 31, 1956	3,600.00
	(Rotary 12301)		
<i>Physics and Astronomy</i>			
Carlisle B. Barnes	Assistant	Jan. 10, 1957	1,800.00
George F. Dell	Assistant	Dec. 31, 1956	1,800.00
Alan Hopkins	Assistant	Dec. 31, 1956	1,104.00
F. C. Blake	Professor Emeritus	Dec. 9, 1956	732.00
<i>Political Science</i>			
Reginald J. Harrison		Dec. 31, 1956	1,338.00
	(Rotary 10451)		
<i>Speech</i>			
Frances M. Lee	Assistant (part time)	Dec. 31, 1956	1,008.00
	(Rotary 13862)		
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Grace Weatherby	Clerk Stenographer II	Jan. 22, 1957	2,400.00
<i>Business Organization</i>			
Robert Albanese	Student Assistant	Dec. 31, 1956	306.00
Charles R. Klasson	Student Assistant	Dec. 31, 1956	306.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
William A. Bruce	Assistant Instructor	Dec. 31, 1956	1,800.00
<i>College of Education</i>			
<i>Administration</i>			
*Marilyn J. Hess	Clerk Stenographer III	Jan. 31, 1957	2,760.00
*Phyllis R. Tietzel	Clerk Stenographer IV	Jan. 31, 1957	3,312.00
	(To be reappointed)		
Sherrie C. Phillips	Clerk Stenographer III	Dec. 31, 1956	2,760.00
<i>School of Fine and Applied Arts</i>			
Simeon R. Wilson III	Graduate Assistant	Dec. 31, 1956	1,206.00
Jeanne Haskett	Graduate Assistant	Dec. 31, 1956	804.00
	(Rotary 12250)		
<i>Psychology</i>			
Charles J. Krauskopf	Graduate Assistant	Dec. 31, 1956	1,206.00
George W. Rogers	Graduate Assistant	Dec. 31, 1956	1,206.00
Marilyn F. Stewart	Graduate Assistant	Dec. 31, 1956	1,206.00
Joe S. Vannoy	Graduate Assistant	Dec. 31, 1956	1,206.00
<i>University School</i>			
Kay P. Bryant	Clerk Typist II	Dec. 31, 1956	2,208.00
Diane Hart	Clerk Typist II	Jan. 18, 1957	2,208.00
<i>College of Engineering</i>			
<i>Administration</i>			
Robert P. Smith	Student Assistant	Dec. 31, 1956	450.00
Sally Bowerman	Clerk Typist II (part time)	Dec. 31, 1956	1,104.00

Roberta Sellers	Clerk Typist IV (part time)	Feb. 8, 1957	1,656.00
<i>Chemical Engineering</i>			
Albert G. Hutchins, Jr.	Instructor	Dec. 31, 1956	4,236.00
<i>Electrical Engineering</i>			
Charles E. Phillips	Instructor (part time)	Dec. 31, 1956	1,242.00
Roy C. Ward	Instructor (part time)	Jan. 31, 1957	3,000.00
Ram P. Anand	Research Assistant	Dec. 31, 1956	1,800.00
(To be reappointed as Instructor)			
<i>Engineering Experiment Station</i>			
James C. Laverty	Research Associate	Jan. 31, 1957	5,112.00
Beverly J. Horst	Clerk Typist III	Jan. 11, 1957	2,640.00
<i>Industrial Engineering</i>			
Patricia J. Hefey	Student Assistant	Dec. 31, 1956	360.00
<i>Mechanical Engineering</i>			
Eugene L. C. Yang	Student Assistant	Dec. 31, 1956	360.00
<i>College of Law</i>			
John F. Ramser	Research Assistant	Dec. 31, 1956	60.00 per month
<i>College of Medicine</i>			
<i>Medicine</i>			
JoAnn R. Davies	Research Assistant (Rotary 11168)	Dec. 31, 1956	2,400.00
Eleanor K. Mazur	Research Assistant (Rotary 12859)	Dec. 31, 1956	3,600.00
<i>Pathology</i>			
Cora F. Roberts	Technical Assistant	Jan. 15, 1957	2,532.00
Donna J. Peper	Clerk Stenographer III	Feb. 21, 1957	3,168.00
<i>Physiological Chemistry</i>			
Marilyn L. Dickinson	Clerk Stenographer III	Jan. 4, 1957	2,640.00
<i>School of Nursing</i>			
Jacqueline L. Dillon	Assistant Instructor (part time)	Jan. 6, 1957	No Salary
<i>University Hospital</i>			
<i>Administration</i>			
Gladys I. Collins	Clerk II	Jan. 16, 1957	2,208.00
Elizabeth R. Norman	Switchboard Operator II	Jan. 16, 1957	2,640.00
<i>Anesthesia</i>			
Jean Hoffman	Research Assistant	Jan. 29, 1957	3,156.00
John P. Reed, Jr.	Assistant Director (Not returning from leave of absence)	Jan. 17, 1957	3,156.00
<i>Dietary</i>			
Walter W. Neff	Custodial Worker II	Jan. 26, 1957	2,640.00
<i>Dispensary</i>			
Mary C. Bumgardner	Domestic Worker I	Dec. 31, 1956	2,016.00
<i>Emergency Room</i>			
Robert McGregor, Jr.	Attendant I	Feb. 9, 1957	2,400.00
<i>Housekeeping</i>			
Sabina Johnston	Seamstress I	Jan. 13, 1957	2,400.00
Frances J. Prysock	Elevator Operator I	Feb. 10, 1957	2,400.00
Edna Mae Tarrant	Domestic Worker I (Not returning from leave of absence)	Jan. 3, 1957	2,400.00
<i>Laboratories</i>			
Normand Townley	Morgue Attendant (part time)	Jan. 31, 1957	600.00
David W. Watson	Morgue Attendant (part time)	Jan. 31, 1957	720.00
<i>Nursing Care</i>			
Lois Bean	Nurse II	Jan. 23, 1957	3,456.00
Marilyn A. Cramer	Nurse II	Dec. 20, 1956	3,456.00
Jean F. Driscoll	Nursing Supervisor II	Jan. 15, 1957	4,320.00
Lesta M. Hendricks	Nursing Supervisor I	Jan. 5, 1957	4,320.00
Helen L. Lehman	Nursing Supervisor I	Jan. 15, 1957	4,320.00
Carol A. May	Nurse II	Jan. 2, 1957	3,600.00
Marcia R. McDonald	Nurse II	Feb. 12, 1957	3,456.00
Janet C. Miller	Nursing Supervisor II	Feb. 9, 1957	4,560.00
Dortha Schultz	Nursing Assistant	Dec. 31, 1956	2,760.00
Liza Fletcher	Domestic Worker I	Jan. 31, 1957	2,112.00
Dolly Freeman	Domestic Worker I	Jan. 19, 1957	2,112.00
Thomasina Harper	Domestic Worker I	Jan. 22, 1957	2,304.00

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Dorothy J. Murphy	Domestic Worker I	Dec. 31, 1956	2,112.00
Rebecca Pierce	Domestic Worker I	Jan. 31, 1957	2,112.00
Annette White	Domestic Worker I	Feb. 5, 1957	1,016.00
Allen S. Weaver	Attendant I	Feb. 6, 1957	2,640.00
<i>Medical Records</i>			
Julia Gerber	Clerk II	Jan. 31, 1957	2,304.00
Philip B. Price	Clerk Typist III	Jan. 31, 1957	2,760.00
<i>Radiology</i>			
Krista Brun	Student X-Ray Technician	Dec. 31, 1956	60.00
Edward L. Cousins	Student X-Ray Technician	Dec. 31, 1956	60.00
Thomas G. Hurd	Student X-Ray Technician	Dec. 31, 1956	60.00
Judy Ann Osmon	Student X-Ray Technician	Dec. 31, 1956	60.00
Terry Ransbottom	Student X-Ray Technician	Dec. 31, 1956	60.00
James M. Othrow	X-Ray Technician II	Dec. 31, 1956	3,456.00
N. June Jones	Clerk Typist IV	Jan. 12, 1957	3,456.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Juanita Wright	Nurse II	Dec. 31, 1956	3,600.00
Gladys Pack	Domestic Worker I	Dec. 31, 1956	2,208.00
Mary Ann Rhoades	Clerk Typist III	Jan. 31, 1957	2,640.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Clinic—Rotary 18890</i>			
Wayne Nichols	Intern	Jan. 31, 1957	90.00
<i>University Division</i>			
<i>School of Aviation—Rotary 15978</i>			
Ray W. Vance	Auto Mechanic's Helper	Jan. 31, 1957	2,520.00
<i>Library</i>			
Constance R. Colbree	Library Assistant I	Dec. 31, 1956	2,220.00
Norma L. Nuetzel	Library Assistant II	Jan. 31, 1957	2,652.00
Mona W. Thompson	Library Assistant I	Jan. 23, 1957	2,220.00
Russell S. Dozer	Circulation Librarian and Assistant Professor	Jan. 31, 1957	6,144.00
<i>Physical Education for Men</i>			
Janet T. Michel	Student Assistant	Dec. 31, 1956	603.00
<i>Physical Education for Women</i>			
Ernestine Wilson	Domestic Worker	Jan. 31, 1957	2,016.00
<i>Administrative Division</i>			
<i>Student Relations</i>			
Beverly B. Spung	Clerk Typist III	Jan. 10, 1957	2,760.00
<i>Business Office</i>			
Elizabeth E. Call	Employment Interviewer I	Jan. 15, 1957	2,760.00
Eleanor W. Haste	Clerk Stenographer IV	Jan. 8, 1957	3,168.00
Judy A. Knisely	Clerk Typist III	Jan. 10, 1957	2,640.00
<i>Registrar's Office</i>			
Mary M. Adams	Clerk II	Oct. 31, 1956	2,304.00
Mary G. Simpson	Clerk Typist III	Jan. 31, 1957	2,640.00
Patricia H. Strome	Clerk II	Jan. 31, 1957	2,208.00
(To be reappointed)			
<i>Dean of Men's Office</i>			
Bobbie J. Thompson	Clerk Stenographer II	Feb. 13, 1957	2,640.00
<i>Dean of Women's Office</i>			
Muriel Sterne	Clerk Typist IV	Feb. 12, 1957	3,168.00
<i>General Division</i>			
<i>Alumni Records</i>			
Mary C. Bennett	Duplicating Machine Operator I	Jan. 31, 1957	2,760.00
<i>Mailing Department</i>			
(To be reappointed)			
Donn A. Brill	Clerk II (part time)	Jan. 25, 1957	1,104.00
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Ivan M. Aron	Research Assistant	Jan. 31, 1957	160.00
Arthur Brandenberger	Research Associate	Dec. 31, 1956	808.00
Willis E. Haines	Research Associate	Dec. 31, 1956	400.00
Paul Herget	Research Associate	Dec. 31, 1956	150.00
William M. MacNevin	Supervisor	Jan. 31, 1957	200.00
Henry R. Menapace	Research Assistant	Dec. 31, 1956	223.00
Abraham Reife	Research Assistant	Dec. 31, 1956	184.00

Richard H. Sill	Research Assistant	Dec. 31, 1956	353.00
John E. Spikner	Research Assistant	Dec. 31, 1956	170.00
Frank H. Verhoek	Associate Supervisor	Jan. 31, 1957	100.00
David F. Wright	Research Assistant	Dec. 31, 1956	112.00
<i>College of Dentistry</i>			
Velma L. Walcutt	Research Assistant	Dec. 31, 1956	286.00
<i>College of Engineering</i>			
George Economy	Research Fellow	Dec. 31, 1956	215.00
Simone B. Greene	Research Assistant	Dec. 31, 1956	200.00
John W. Lindenthal	Research Associate	Dec. 31, 1956	438.00
Charles E. Phillips	Research Associate	Jan. 31, 1957	553.00
S. Harris Shere	Research Assistant	Jan. 31, 1957	125.00
James G. Stradley	Research Assistant	Dec. 31, 1956	433.00
<i>Stores and Receiving</i>			
Charles O. Davis	Equipment Operator II	Jan. 21, 1957	2,760.00
<i>Physical Plant</i>			
<i>Painters</i>			
Charles G. Tucker	Building Craftsman I (Absent 10 days without leave)	Jan. 15, 1957	3,600.00
<i>Steamfitters and Plumbers</i>			
Donald E. Stough	Maintenance Repairman II	Jan. 19, 1957	3,024.00
<i>Light, Heat and Power</i>			
Robert J. Achatz	Laborer II	Jan. 8, 1957	3,024.00
<i>Police and Watchmen</i>			
Robert L. Coleman	Campus Policeman	Jan. 4, 1957	3,168.00
Charles W. Ellvanger	Campus Policeman	Jan. 8, 1957	3,024.00
Charles B. Stilson	Campus Policeman (Absent 10 days without leave)	Dec. 31, 1956	3,168.00
Robert N. Morrison	Park Patrolman I	Jan. 8, 1957	2,520.00
<i>Roads and Grounds</i>			
Lloyd A. Green	Laborer II	Jan. 31, 1957	2,520.00
Hugh R. Young, Jr.	Laborer II	Jan. 18, 1957	2,520.00
Lowell R. Garrett	Maintenance Repairman II	Jan. 31, 1957	3,024.00
Owen L. Garrett	Maintenance Repairman II	Jan. 31, 1957	3,024.00
<i>Janitor Service</i>			
Jesse Anderson	Custodial Worker II	Jan. 16, 1957	2,520.00
Otis Justice	Custodial Worker II	Dec. 31, 1956	2,520.00
Clarence A. Moore	Custodial Worker II	Dec. 31, 1956	2,520.00
Kenneth R. McNeal	Custodial Worker II	Jan. 15, 1957	2,520.00
<i>Student Financial Aids—Rotary 12756</i>			
Joyce L. Via	Clerk Typist II	Jan. 16, 1957	2,304.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Billy K. Mann	Truck Driver	Jan. 17, 1957	2,400.00
Sally L. Piper	Clerk Typist II	Feb. 7, 1957	2,304.00
<i>Ohio Union—Rotary 16101</i>			
Sharon R. Manhart	Assistant to Director	Dec. 31, 1956	3,468.00
Betty Y. Griffith	Clerk Typist III	Feb. 8, 1957	2,880.00
<i>River Road Housing—Rotary 16240</i>			
William W. Warren	Assistant Manager	Feb. 15, 1957	4,332.00
<i>Stadium Dormitories—Rotary 16244</i>			
John A. Hughes	Student Counselor	Dec. 31, 1956	No Salary
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>			
Mabel Nicklaus	Cook I	Jan. 31, 1957	3,024.00
*	*	*	*

### 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
<i>Agricultural Extension Service</i>			
James L. Eck	Associate County Extension Agent, Pike County (Instructor)	Jan. 1, 1957	4,644.00

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Julia Ann Shank	Associate County Extension Agent, Columbiana County (Instructor)	Feb. 1, 1957	4,440.00
Sigel G. Stocker	Associate County Extension Agent, Wayne County (Instructor)	Jan. 16, 1957	4,836.00
Dorothy R. Buckingham	Agriculture Aide II	Jan. 1, 1957	3,312.00
Monabelle M. Irwin	Clerk Typist IV	Jan. 1, 1957	3,168.00
<i>College of Agriculture</i>			
<i>Agricultural Economics and Rural Sociology</i>			
Elizabeth S. Foster	Graduate Assistant		Wi. 402.00 period
<i>Agricultural Education</i>			
David D. Jenkins	Assistant		Wi.Sp. 504.00
Howard L. Miller	Fellow		Wi.Sp. 1,008.00
<i>Development Fund Gifts—Rotary 11168—Project 5639-3</i>			
David D. Jenkins	Assistant (Smith Hughes Fund—Rotary 12720)		Wi.Sp. 504.00 period
<i>Agricultural Engineering</i>			
Ned A. Fairchild	Student Assistant	Jan. 1 to Mar. 31, 1957	180.00 period
Harold R. Lezotte	Student Assistant	Jan. 1 to Mar. 31, 1957	120.00 period
<i>Animal Science</i>			
Garnet L. Roesel	Clerk Stenographer III (Laboratory Deposits—Rotary 12301)	Jan. 1, 1957	2,640.00 period
<i>Botany and Plant Pathology</i>			
*J. William Burley	Research Assistant		Wi.Sp. 1,200.00 period
*Richard H. Hodgson	Research Assistant (Rockefeller Foundation—Swanson Rotary 11684)		Wi.Sp. 1,200.00 period
Rafiq Ahmad	Graduate Assistant		Wi.Sp. 1,008.00 period
John Del Cecato	Student Assistant		Wi.Sp. 600.00 period
<i>Dairy Laboratory</i>			
*Everett E. Buckner, Jr.	Assistant	Jan. 7, 1957 for 2 mos., 15 days	745.15 period
*Howard A. Hartley	Instructor (Dairy Laboratory—Rotary 15954)	Jan. 1, 1957	6,636.00
<i>Dairy Technology</i>			
John J. Betscher	Assistant		Wi. 600.00 period
Donald C. Vell	Assistant		Wi. 675.00 period
John E. Long	Research Assistant (Ohio Dairy Products Research—Fund 4540)		Wi.Sp. 1,200.00 period
Thorvald Kristoffersen	Assistant Professor (Development Fund—Gifts—Rotary 11168—Project 5643)		Wi.Sp. 3,552.00 period
<i>School of Home Economics</i>			
Geraldine Marsh	Graduate Assistant		Wi.Sp. 804.00 period
Ann E. Greer	Graduate Assistant (Home Economics—Rotary 16211)		Wi.Sp. 804.00 period
<i>Horticulture and Forestry</i>			
Thomas F. Cannon	Instructor		Sp. 1,500.00 period
Gerald L. Lowry	Assistant Professor		Sp. 1,800.00 period
Edgar W. Toop	Fellow (Development Fund—Gifts—Rotary 11168—Project 4637)		Wi.Sp. 900.00 period
<i>Zoology and Entomology</i>			
Chad M. Murvosh	Graduate Assistant		Wi. 501.00 period
*Saahid H. Ashrafi	Fellow		Wi.Sp. 750.00 period
*Robert A. Patterson	Fellow (National Institute of Health—Fish—Rotary 12545)		Wi.Sp. 1,050.00 period

## College of Arts and Sciences

*Administration*

Paul A. Varg	Assistant Dean	Feb. 1, 1957	10,500.00
Natalie Christoph	Assistant to the Dean (part time)	Jan. 22, 1957	3,108.00
Nancy Holt	Student Assistant		Wi. 201.00 period
Margaret A. Meek	Student Assistant		Wi. 201.00 period
Warren T. Furniss	Assistant Dean (part time)	Feb. 1 through Mar. 31, 1957	236.00 period
Warren T. Furniss	Assistant Dean (part time)	Apr. 1 to June 30, 1957	1,050.00 period
M. Diane Elliott	Clerk Stenographer IV	Dec. 12, 1956	3,168.00
M. Carolyn Russell	Clerk Stenographer III	Jan. 1, 1957	2,640.00
Toni Wahn	Clerk Stenographer III (part time)	Dec. 19, 1956	1,320.00

*Bacteriology*

Rita M. Perko	Graduate Assistant		Wi. 504.00 period
Harvey J. Stiffler	Fellow (Development Fund—Gifts—Rotary 11168—Project 5601-1)		Wi. 516.00 period

*Chemistry*

Duane M. Benton	Assistant		Wi. 552.00 period
Alan S. Chaney	Assistant		Wi. 552.00 period
In Soon Chang	Assistant		Wi. 552.00 period
Naguib A. Doss	Assistant		Wi. 552.00 period
Lester Friedman	Assistant		Wi. 552.00 period
Francis N. Hodgson	Assistant		Wi. 552.00 period
Kuang Hung Hu	Assistant		Wi. 552.00 period
Kryn G. Ihrman	Assistant		Wi. 552.00 period
Robert C. Petry	Assistant		Wi. 552.00 period
Sandra S. Simonaitis	Assistant		Wi. 552.00 period
Charles A. Stout	Assistant		Wi. 552.00 period
Peter E. Sturrock	Assistant		Wi. 669.00 period
Walter W. Sullivan, Jr.	Assistant		Wi. 552.00 period
Carlton H. Tappan	Assistant		Wi. 552.00 period
Eugene D. Thomas	Assistant		Wi. 552.00 period
Henry R. Menapace	Fellow (Firestone Tire and Rubber Company Fellowship—Rotary 11255)		Wi. 600.00 period
Donald E. Reid	Fellow (Socony-Vacuum Oil Company Fellowship—Rotary 11724)	Feb. 1 to Mar. 31, 1957	330.90 period
George E. Grenier	Fellow (Standard Oil Company Fellowship—Rotary 11726)	Jan. 1 to Jan. 31, 1957	200.00 period
Donald E. Reid	Fellow (Union Carbide and Carbon Corporation—Rotary 11857)	Jan. 1 to Jan. 31, 1956	223.00 period
R. Norman Diebel	Electronics Technician (Fellowships—Grant-in-Aid—Rotary 12250—Project 717)	Dec. 1 to 31, 1956	75.00 period
*David F. Dever	Fellow *National Institute of Health—Calvert—Rotary 12516)		Wi.Sp. 1,200.00 period
*William G. Sleppy	Fellow Storekeeper II (Laboratory Deposits—Rotary 12301)	Jan. 1, 1957	Wi.Sp. 1,200.00 period
Bernice V. Johnson			3,600.00

*Classical Languages*

Leslie J. Workman	Graduate Assistant		Wi.Sp. 1,008.00 period
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*English*

Mayflower D. Brandt	Assistant Instructor (part time)	Wi.	720.00 period
Betty T. Brosch	Assistant Instructor (part time)	Wi.	501.00 period
Marian B. Hammond	Assistant Instructor (part time)	Wi.	720.00 period
Jeanne M. Hazelton	Assistant Instructor (part time)	Wi.	720.00 period
Katharine Hoch	Assistant Instructor (part time)	Wi.	501.00 period
Miriam G. Kovitz	Assistant Instructor (part time)	Wi.	360.00 period
Ernestine H. Miller	Assistant Instructor (part time)	Wi.	720.00 period
Anne S. Schorr	Assistant Instructor (part time)	Wi.	720.00 period
Thomas W. Abrams	Graduate Assistant	Wi.	378.00 period
Don T. Allensworth	Student Assistant	Wi.	72.00 period
Jack W. Barrow	Student Assistant	Wi.	132.00 period
Gerald E. Brown	Student Assistant	Wi.	78.00 period
Sylvia A. Gormley	Student Assistant	Wi.	177.00 period
Raymond R. Thomas	Student Assistant	Wi.	72.00 period
Chauncey G. Whittington, Jr.	Student Assistant	Wi.	177.00 period

*Geology*

A. Brandenberger	Visiting Associate Professor	Wi.Sp.	3,618.00 period
John A. Watson	Research Technician	Jan. 1 to Mar. 31, 1957	270.00 period

(Fellowships—Grants-in-Aid—Rotary 12250—Project 726)

*Mathematics*

Bernard J. Derwort	Lecturer		552.00 period
Benjamin A. Bennett	Assistant Instructor (part time)		300.00 period
Alice C. Branson	Assistant Instructor (part time)		600.00 period
Norman K. Cornish	Assistant Instructor (part time)	Wi.	900.00 period
George A. Craft	Assistant Instructor (part time)	Wi.	900.00 period
Robert M. Haber	Assistant Instructor (part time)	Wi.	900.00 period
Hazel M. Hadley	Assistant Instructor	Wi.	1,101.00 period
Dorothy Harris	Assistant Instructor (part time)		800.00 period
Lyman S. Holden	Assistant Instructor (part time)	Wi.	402.00 period
Robert E. Johnson, Jr.	Assistant Instructor (part time)	Wi.	300.00 period
Calvin E. King	Assistant Instructor (part time)	Wi.	600.00 period
Norma F. Law	Assistant Instructor (part time)	Wi.	900.00 period
Shen Lin	Assistant Instructor	Wi.	1,602.00 period
Carl C. Maneri	Assistant Instructor (part time)	Wi.	900.00 period
Duane R. Miller	Assistant Instructor (part time)	Wi.	300.00 period
Darrel R. Murray	Assistant Instructor (part time)	Wi.	300.00 period
Harold Nelson	Assistant Instructor (part time)	Wi.	300.00 period
Thomas R. Olnhausen	Assistant Instructor (part time)	Wi.	300.00 period

Donald Rinkes	Assistant Instructor (part time)		Wi.	300.00 period
Ida Rinkes	Assistant Instructor (part time)		Wi.	300.00 period
Donald E. Robison	Assistant Instructor (part time)		Wi.	600.00 period
Robert J. Thompson	Assistant Instructor (part time)		Wi.	900.00 period
Robert G. Ward	Assistant Instructor (part time)		Wi.	900.00 period
Noel A. Wheeler	Assistant Instructor		Wi.	1,248.00 period
Norman E. Wheeler	Assistant Instructor		Wi.	1,101.00 period
Martin Helling	Graduate Assistant		Wi.	504.00 period
William C. Nemitz	Graduate Assistant		Wi.	504.00 period
William Cowell	Student Assistant		Wi.	300.00 period
Roberta L. Graham	Student Assistant		Wi.	600.00 period
David Kuo-Shu Hsieh	Student Assistant		Wi.	552.00 period
Glenna W. Williamson	Student Assistant		Wi.	300.00 period
*Irving J. Katz	Graduate Assistant		Wi.	396.000 period
*Arline S. Reiss	Graduate Assistant (Laboratory Deposits—Rotary 12301)		Wi.	396.000 period
<i>School of Optometry</i>				
Frederick W. Hebbard	Assistant Professor	Jan. 1, 1957		8,196.00
*Jack Albright	Associate in Optometry		Wi.Sp.	402.00 period
*Kenneth S. Zinnecker	Instructor (part time) (part time) *(Optometry Clinic—Rotary 13580)		Wi.Sp.	1,200.00 period
<i>Philosophy</i>				
James Farley	Student Assistant		Wi.	120.00 period
<i>Physics and Astronomy</i>				
Jack H. Waggoner	Assistant		Wi.	600.00 period
Fred E. Eberlin	Student Assistant		Wi.	270.00 period
Frank J. Galownia	Student Assistant		Wi.Sp.	168.00 period
Alan Hopkins	Student Assistant		Wi.	270.00 period
Abelardo Villarreal	Student Assistant		Wi.	270.00 period
Walter Wizbowski	Student Assistant		Wi.	270.00 period
Kasuo Hisatake	Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 705)		Wi.	675.00 period
Carl E. Nielsen	Principal Investigator (National Science Foundation—Rotary 12551)		Wi.	1,050.00 period
Barbara A. Cordell	Technical Assistant (part time) (National Science Foundation—Rotary 12562)	Jan. 1 to June 30, 1957		1,200.00 period
<i>Political Science</i>				
Sandra Schlossler	Student Assistant		Wi.Sp.	204.00 period
*David E. Brown	Graduate Assistant		Wi.Sp.	204.00 period
*Dorothy H. Cronheim	Graduate Assistant		Wi.	501.00 period
*Stanley E. Dewey	Assistant Instructor		Wi.	801.00 period
*Murray A. Rubin	Graduate Assistant *(U. S. Air Force—R. O. T. C.—Rotary 10451)		Wi.	501.00 period
<i>Speech</i>				
Richard B. Hull	Professor	Feb. 1, 1957		No Salary
Herbert M. Goetz	Technician (Laboratory Deposits—Rotary 12301)		Wi.Sp.	666.00 period

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Martha V. Buzbee	Technician (Speech and Hearing Clinic—Rotary 13729)	Wi.	501.00 period
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
James R. McCoy	Professor and Chairman	Sp.	2,700.00 period
Clifford R. Asher	Student Assistant	Wi.	123.00 period
Barbara E. Boyd	Student Assistant	Wi.	123.00 period
Richard D. Cole	Student Assistant	Wi.	123.00 period
Beatrice M. Dillon	Student Assistant	Wi.	123.00 period
Clarence David Jennings	Student Assistant	Wi.	123.00 period
Richard P. Johnston	Student Assistant	Wi.	123.00 period
Thomas J. Mulligan	Student Assistant	Wi.	123.00 period
Mary Russo	Student Assistant	Wi.	123.00 period
Sylvia J. Taylor	Student Assistant	Wi.	123.00 period
Ronald G. Yanai	Student Assistant	Wi.	123.00 period
<i>Bureau of Business Research</i>			
William D. Oyler	Research Assistant	Wi.Sp.	1,200.00 period
<i>Business Organization</i>			
Alton F. Doody, Jr.	Student Assistant	Wi.Sp.	204.00 period
Arthur T. Wolfe	Student Assistant	Wi.Sp.	204.00 period
<i>Economics</i>			
*Helen A. Cameron	Assistant Instructor (part time)	Wi.	600.00 period
*John B. Flynn	Instructor *(Defense Studies Committee—Rotary 10100)	Wi.Sp.	3,000.00 period
<i>Geography</i>			
George S. Mitchell	Graduate Assistant	Wi.	402.00 period
Edwin H. Blackford	Student Assistant	Wi.	102.00 period
Walker E. Fesmire	Student Assistant	Wi.	102.00 period
Robert Howard	Student Assistant	Wi.	102.00 period
Donald W. Josif	Student Assistant	Wi.	102.00 period
Robert M. Basile	Assistant Professor (U. S. Air Force—R. O. T. C.—Rotary 10451)	Wi.	1,425.00 period
<i>School of Social Administration</i>			
Hugh W. Gibson	Graduate Assistant	Wi.Sp.	804.00 period
Jerome J. Liebrecht	Scholar (Hagerty—Community Organization—Fund 4304)	Wi.Sp.	162.00 period
William J. Bross	Scholar (American Cancer Society Scholarships—Rotary 11016)	Wi.Sp.	840.00 period
Clara W. McClure	Student Assistant (Family and Children's Bureau—Rotary 11251)	Au.Wi.Sp.	900.00 period
Helen Sabol	Rehabilitation Counseling Trainee (U. S. Department of Health—Vocational Rehabilitation—Rotary 12846)	Wi.Sp.	1,066.00 period
<i>Sociology and Anthropology</i>			
BadrElDin M. Ali	Scholar	Wi.Sp.	204.00 period
Roger L. Kuhlman	Student Assistant	Wi.	102.00 period
Elizabeth Queen	Student Assistant	Wi.	102.00 period
Barbara A. Kay	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5616)		200.00 period

<i>College of Dentistry</i>			
*Larry S. Lawrence	Fellow	Wi.	200.00 period
*Rudy C. Melfi	Fellow	Wi.	200.00 period
*Lee C. Scherberg	Fellow	Wi.	200.00 period
*Gerald N. Weinschenk	Fellow	Wi.	200.00 period
William A. Bruce	*(National Institute of Health—Rotary 12515) Trainee	Jan. 1 to June 30, 1957	2,400.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12860)			
<i>Dental Clinic—Rotary 13160</i>			
Morgan L. Allison	Associate Professor	Feb. 1 to Mar. 31, 1957	666.00 period
Carl O. Boucher	Professor	Feb. 1 to 28, 1957	333.00 period
Linden F. Edwards	Professor	Mar. 1 to 31, 1957	333.00 period
Noel W. Hiatt	Instructor	Feb. 1 to 28, 1957	100.00 period
J. Henry Kaiser	Associate Professor	Jan. 1 to 31, 1957	333.00 period
Paul C. Kitchin	Professor	Jan. 1 to 31, 1957	60.00 period
Frank C. Starr	Professor	Jan. 1 to 31, 1957	333.00 period
Victor L. Steffel	Professor	Feb. 1 to 28, 1957	333.00 period
<i>College of Education</i>			
<i>Administration</i>			
Anna O. Gipson	Clerk Stenographer II	Jan. 1, 1957	2,304.00
<i>Bureau of Special and Adult Education</i>			
*Viola M. Cassidy	Project Coordinator	Wi.	2,010.00 period
*Reginald L. Jones	Research Assistant	Wi.Sp.	750.00 period
*Jeannette E. Stanton	Research Associate	Wi.	375.00 period
*(U. S. Department of Health, Education and Welfare—Rotary 12872)			
<i>Education</i>			
Lois K. Matthias	Instructor (part time)	Wi.	651.00 period
Willard W. Tennyson	Instructor (part time)	Wi.	957.00 period
June Cotrell	Assistant (part time)	Jan. 15 to Mar. 31, 1957	382.26 period
Inez Grant	Graduate Assistant	Wi.	201.00 period
Hwaksil Chung Lee	Graduate Assistant	Wi.	402.00 period
Henry LePage	Graduate Assistant	Wi.	201.00 period
James O. Kumfer	Student Assistant	Wi.	201.00 period
Theodore J. Berlin	Student Assistant	Wi.	201.00 period
Donald R. Neff	Student Assistant	Wi.	201.00 period
Donald A. Ponzani	Student Assistant	Wi.	201.00 period
Robert Alan Schaefer	Student Assistant	Wi.	201.00 period
Roger Soucy	Student Assistant	Wi.	201.00 period
James J. VanDemark	Student Assistant	Wi.	201.00 period
John E. Corbally, Jr.	Assistant Professor	Wi.	1,500.00 period
Charles Weaver	(Kellogg Foundation—Rotary 11351) Assistant Supervisor (Instructor)	Jan. 21 to June 30, 1957	2,811.29 period
(Smith-Hughes—Vocational Guidance—Rotary 12717)			
<i>School of Fine and Applied Arts</i>			
William C. Weaver	Student Assistant	Wi.Sp.	804.00 period

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William C. Klenk	Graduate Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 759)	Wi.Sp.	804.00 period
<i>Psychology</i>			
James W. Danaher	Graduate Assistant	Wi.Sp.	804.00 period
Richard H. Fulk	Graduate Assistant	Wi.Sp.	804.00 period
Pi Yu Chang Ko	Graduate Assistant	Wi.Sp.	804.00 period
Mary M. Patrick	Graduate Assistant	Wi.Sp.	804.00 period
George W. Rogers	Assistant	Wi.Sp.	1,200.00 period
<i>College of Engineering</i>			
<i>Administration</i>			
Lavonne L. Okey	Assistant (part time)	Wi.	225.00 period
<i>Aeronautical Engineering</i>			
Harold H. Arndt	Student Assistant	Wi.	150.00 period
Ralph G. Dale, Jr.	Student Assistant	Wi.	150.00 period
Dwight E. Florence	Student Assistant	Wi.	102.00 period
<i>Chemical Engineering</i>			
Phillip H. Gifford	Student Assistant	Wi.Sp.	300.00 period
Lloyd G. Jones	Graduate Assistant	Wi.	402.00 period
Wolf R. Vieth	Graduate Assistant	Wi.Sp.	1,002.00 period
<i>Electrical Engineering</i>			
Ram P. Anand	Instructor	Wi.Sp.	3,000.00 period
Wendell H. Cornetet	Instructor (part time)	Wi.Sp.	1,740.00 period
Ronald A. Emerling	Instructor	Wi.Sp.	3,180.00 period
Walter E. Hoover	Instructor (part time)		1,500.00 period
Sunirmal Mukherjee	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 707)	Wi.Sp.	1,200.00 period
Vishwa N. Sharma	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 746)	Wi.Sp.	1,200.00 period
Robert T. Nash	Research Associate (National Science Foundation—Rotary 12565)		Jan. 1 to 31, 1957 242.00 period
<i>Engineering Drawing</i>			
Gerald T. Sutterfield	Student Assistant	Wi.	120.00 period
<i>Engineering Experiment Station</i>			
James C. Leslie	Research Assistant (Payable from F-9K)	Wi.	750.00 period
Ann S. Friend	Consultant		Jan. 1 to June 30, 1957 1,200.00 period
William L. Green	Supervisor (part time)		Jan. 1 to 31, 1957 210.00 period
William L. Green	Supervisor (part time)		Feb. 1 to Mar. 31, 1957 300.00 period
Adelbert V. Bartholf	Research Assistant		Jan. 1 to June 30, 1957 2,250.00 period
Albert B. Bishop III	Research Associate		Jan. 1 to June 30, 1957 900.00 period
Russell A. Brant	Research Associate		Dec. 1, 1956 to June 30, 1957 1,050.00 period
Alan T. Chapman	Research Assistant		Dec. 1, 1956 to June 30, 1957 1,533.00 period
Ernest G. Ehlers	Research Associate		Jan. 1 to June 30, 1957 600.00 period
Wilfred R. Foster	Research Associate		Dec. 1 to 31, 1956 200.00 period
Virginia S. Hanly	Research Assistant		Jan. 1 to Mar. 31, 1957 504.00 period
Emmett Karrer	Research Associate		Jan. 1 to Feb. 28, 1957 534.00 period

James K. Lang	Research Assistant	Jan. 1 to June 30, 1957	1,2000.00 period
John W. Lindenthal	Research Associate	Jan. 1 to June 30, 1957	2,700.00 period
J. Sayer Minas	Research Associate	Jan. 1 to Feb. 28, 1957	500.00 period
William A. Moeller	Research Assistant	Dec. 1, 1956 to June 30, 1957	1,260.00 period
David T. Morgan	Research Assistant	Jan. 1 to June 30, 1957	2,400.00 period
Philburn Ratoosh	Research Associate	Jan. 1 to June 30, 1957	1,2000.00 period
Ross S. Ringwald	Research Assistant	Jan. 1 to June 30, 1957	1,2000.00 period
Thomas H. Rockwell	Research Associate	Jan. 1 to June 30, 1957	900.00 period
Jesse M. Shapiro	Research Associate	Jan. 1 to Feb. 28, 1957	No Salary
James G. Stradley	Research Assistant	Jan. 1 to 31, 1957	433.00 period
Keith K. Tatom	Research Associate	Jan. 1 to June 30, 1957	No Salary
Asim Yeginobali	Research Associate	Feb. 1 to June 30, 1957	2,250.00 period
<i>Engineering Mechanics</i>			
Donald D. Baker	Student Assistant		Wi.Sp. 240.00 period
Eugene R. Sapp	Student Assistant		Wi.Sp. 240.00 period
Richard Millar Smith	Student Assistant		Wi.Sp. 240.00 period
<i>Industrial Engineering</i>			
Margaret S. Heskamp	Student Assistant		Wi.Sp. 240.00 period
<i>Mechanical Engineering</i>			
Ralph C. Hall	Instructor (part time)		Wi. 909.00 period
Raymond T. Law	Student Assistant		Wi.Sp. 240.00 period
Allen E. Tucker	Student Assistant		Wi.Sp. 240.00 period
<i>Metallurgical Engineering</i>			
John S. Beltz	Lecturer		Wi. 726.00 period
*David L. Noble	Scholar		Wi.Sp. 150.00 period
*Carl D. Vessele	Scholar		Wi.Sp. 150.00 period
George Economy	* (Development Fund—Gifts—Rotary 11168—Project 5051) Fellow	Jan. 1 to June 30, 1957	2,100.00 period
(International Nickel Company—Rotary 11333)			
<i>College of Law</i>			
Richard T. Boehm	Lecturer		Wi. 1,401.00 period
David A. Johnston	Lecturer		Wi. 1,002.00 period
Luma B. Elliott	Assistant	Jan. 1 to June 30, 1957	494.00 period
*James W. Foreman	Research Assistant	Jan. 1 to June 30, 1957	300.00 period
*William W. Wehr	Research Assistant	Jan. 1 to June 30, 1957	300.00 period
* (Fellowships—Grants-in-Aid—Rotary 12250—Project 750)			
<i>College of Medicine</i>			
<i>Anatomy</i>			
George D. Boston	Instructor (part time)		Wi.Sp. 1,668.00 period
Eleanor K. Mazur	Technical Assistant	Jan. 1 to June 30, 1957	1,002.00 period
John G. Lepp	Graduate Assistant		Wi. 402.00 period
Ernst Rose	Graduate Assistant		Wi.Sp. 804.00 period

<i>Medicine</i>			
Joann R. Davies	Research Assistant	Jan. 1 to June 30, 1957	1,350.00 period
Eric M. Peterson	Assistant and Junior Assistant Resident	Feb. 1 to June 30, 1957	760.00 period +4 954.17 period
Margaret H. Penrose	Research Assistant	Nov. 12, 1956 to June 30, 1957	804.00 period
(Development Fund—Gifts—Fotary 11168—Project 5275)			
Eleanor K. Mazur	Research Assistant	Jan. 1 to June 30, 1957	804.00 period
(Development Fund—Gifts—Rotary 11168—Project 5671)			
Katherine Fowler	Research Assistant	Jan. 7 to June 30, 1957	1,741.94 period
(National Institute of Health—Rotary 12507)			
<i>Ophthalmology</i>			
Robert Kobs	Clinical Instructor	Jan. 1 to June 30, 1957	No Salary
Allen Beallo	Research Assistant	Jan. 1 to Mar. 31, 1957	600.00 period
(National Institute of Health—Rotary 12534)			
<i>Pathology</i>			
Mary Ruth	Research Assistant	Jan. 1, 1957	3,312.00
(National Institute of Health—Rotary 12528)			
<i>Pediatrics</i>			
Abdul S. Hashim	Assistant and Assistant Resident	Jan. 1 to June 30, 1957	No Salary
Thelma M. Schnaudt		Dec. 15, 1956	2,640.00
<i>Physiological Chemistry</i>			
Robert W. Vollmer	Assistant	(Laboratory Deposits—Rotary 12301)	Wi.Sp. 1,002.00 period
<i>Physiology</i>			
Larissa Lukin	Assistant Professor	(part time)	Wi.Sp. 2,850.00 period
Arthur Eberstein	Assistant Instructor	(part time)	Wi. 1,002.00 period
Thomas P. Fuller	Assistant Instructor		Wi. 900.00 period
Sanford A. Hepps	Assistant Instructor	(part time)	Wi. 600.00 period
Ralph L. Lotshaw	Assistant		Wi. 360.00 period
Bryan A. Michaelis	Assistant		Wi. 180.00 period
Donald K. Robinson	Assistant		Wi. 360.00 period
Wesley E. Shankland	Assistant Instructor	(part time)	Wi. 1,002.00 period
William H. Shriber	Assistant Instructor	(part time)	Wi. 1,002.00 period
Robert L. Smith	Assistant		Wi. 360.00 period
Donald G. Vidt	Assistant		Wi. 360.00 period
Dorothy Woolley	Assistant		Wi. 900.00 period
Robert M. Curran	Graduate Assistant		Wi. 168.00 period
Robert Midlik	Graduate Assistant		Wi. 336.00 period
David Call	Student Assistant		Wi. 168.00 period
James J. Houglan	Student Assistant		Wi. 168.00 period
Henry L. Strawser	Research Assistant	(American Heart Association—Rotary 11026)	Wi. 1,200.00 period
Gordon E. Hanusek	Research Assistant	(Development Fund—Gifts—Rotary 11168—Project 5364)	Wi. 450.00 period
*Carol H. Case	Research Assistant		Wi.Sp. 1,650.00 period
*Jay W. Constantine	Research Assistant	(Development Fund—Gifts—Rotary 11168—Project 5368)	Wi.Sp. 1,104.00 period
Rosemary Farrell	Research Assistant	(Development Fund—Gifts—Rotary 11168—Project 5663-2)	Wi.Sp. 1,200.00 period
*Frederick M. Keating	Fellow		Wi. 600.00 period

*Lawrence T. Paul	Research Assistant		Wi.	198.00
	(* (Fellowships—Grants-in-Aid—Rotary 12250—Project 700)			period
Merrill E. Calvin	Research Assistant		Wi.Sp.	600.00
	(* (Fellowships—Grants-in-Aid—Rotary 12250—Project 753)			period
<i>Preventive Medicine</i>				
Edward J. Largent	Assistant Professor	Jan. 1, 1957		7,896.00
<i>Psychiatry</i>				
Charles E. Cole	Assistant and Assistant Resident	Jan. 1 to June 30, 1957		No Salary
Oscar Gonzales-Barillas	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1957		No Salary
Raphael B. Levine	Assistant Professor	Jan. 1 to June 30, 1957		No Salary
<i>Radiology</i>				
Servio T. Eraso	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1957		912.00 period
<i>Surgery</i>				
Richard C. Oudenhoven	Assistant Instructor and Sr. Assistant Resident	Oct. 1, 1956 to June 30, 1957		No Salary period
Mary L. Warner	Assistant and Junior Assistant Resident	July 1 to Dec. 31, 1956		No Salary period
Corliss M. Welch	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1957		912.00 period + 4
*Joseph J. Bock	Research Assistant	Jan. 1 to Mar. 31, 1957		750.00 period
*Darrell Jene Smith	Research Assistant		Wi.	750.00 period
	(* (American Cancer Society—Rotary 11013)			
Charles W. Witsil	Laboratory Assistant	Jan. 1 to 31, 1957		275.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5675)			
Ova L. Dickey	Research Assistant		Wi.	750.00 period
	(National Institute of Health—Rotary 12514)			
William C. Rigsby	Research Assistant		Wi.	750.00 period
	(National Institute of Health—Rotary 12544)			
<i>School of Nursing</i>				
Frances E. Nash	Research Associate	Jan. 1 to June 30, 1957		No Salary
Joyce T. Parks	Psychiatric Nursing Fellow III		Wi.	654.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12848)				
<i>University Hospital</i>				
<i>Administration</i>				
M. Sharlene Brengman	Clerk Stenographer IV	Jan. 1, 1957		3,168.00
Gladys I. Collins	Clerk II	Jan. 1, 1957		2,208.00
Katharine M. Rowan	Clerk Typist III	Jan. 1, 1957		2,640.00
Kathleen T. Stewart	Switchboard Operator II	Jan. 1, 1957		2,520.00
<i>Delivery Room</i>				
Carmelita Fultz	Nurse II	Feb. 1, 1957		4,140.00 + 4
N. Charlene Walker	Nurse II	Jan. 1, 1957		3,456.00 + 4
Clara B. Verse	Domestic Worker I	Jan. 1, 1957		2,016.00 + 4
<i>Dietary</i>				
Betsy Biggar	Dietitian III	Jan. 1, 1957		4,140.00 + 4
Joan L. Sharp	Dietitian III	Jan. 1, 1957		4,140.00 + 4
Nadine H. Slade	Dietitian III	Jan. 1, 1957		4,140.00 + 4
Masa M. Taira	Dietitian III	Jan. 1, 1957		4,140.00 + 4
Margaret A. Wilson	Dietitian III	Jan. 1, 1957		4,140.00 + 4
Dola A. Coleman	Food Service Worker I	Jan. 1, 1957		2,112.00 + 4
Ada J. Goodwin	Food Service Worker I	Feb. 1, 1957		2,112.00 + 4
May M. Henderson	Food Service Worker I	Jan. 1, 1957		2,112.00 + 4
Fannie Jackson	Food Service Worker I	Jan. 1, 1957		2,112.00 + 4
Willa M. Long	Food Service Worker I	Jan. 1, 1957		2,112.00 + 4

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Bette C. Merryman	Food Service Worker II	Jan. 1, 1957	2,400.00
			+ 4
Lela V. Wilcox	Food Service Worker II	Feb. 1, 1957	2,304.00
			+ 4
Leroy A. Bell	Custodial Worker II	Jan. 1, 1957	2,520.00
			+ 4
Samuel Wimby	Custodial Worker II	Feb. 1, 1957	2,520.00
			+ 4
<i>Dispensary</i>			
<i>Emergency Room</i>			
Glennagene Fuller	Clerk II	Jan. 1, 1957	2,208.00
Martha Covington	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Viola Glover	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
<i>Emergency Room</i>			
James W. Howard	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
<i>Housekeeping</i>			
Marjorie E. Richeson	Clerk Typist III	Jan. 1, 1957	2,640.00
Howard Jones	Custodial Worker II	Feb. 1, 1957	2,520.00
			+ 4
Leroy Tanyhill	Custodial Worker II	Feb. 1, 1957	2,520.00
			+ 4
Mabel M. Green	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
<i>Laboratories</i>			
Richard A. Biddle	Morgue Attendant (part time)	Feb. 1 to June 30, 1957	300.00 period
			+ 4
Diane Forrer	Medical Technologist II	Jan. 1, 1957	3,312.00
			+ 4
Joy Ann Leslie	Medical Technologist Intern	Jan. 1 to June 30, 1957	750.00 period
			+ 4
Marjorie G. Townsend	Medical Technologist II	Jan. 1, 1957	3,312.00
			+ 4
Luisa H. Weil	Medical Technologist II	Jan. 1, 1957	3,312.00
			+ 4
Eugene R. Turner	Custodial Worker II	Feb. 1, 1957	2,520.00
			period
<i>Medical Records</i>			
Carol A. Strausbaugh	Clerk Typist II	Jan. 1, 1957	2,208.00
<i>Nursing Care</i>			
Eleanor J. Baum	Nurse III	Jan. 1, 1957	3,600.00
			+ 4
Vera Benson	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Sandra S. Brantley	Nurse I	Jan. 1, 1957	3,168.00
			+ 4
Doris J. Campbell	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Delores J. Dardinger	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Mary E. Friend	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Glenda K. Gunther	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Edna M. Gurr	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Mary E. Harriman	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Lee A. Kisabeth	Nurse I	Jan. 1, 1957	3,168.00
			+ 4
Lorna J. Rutherford	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Mata Dee Saari	Nurse I	Jan. 1, 1957	3,168.00
			+ 4
Mary F. Smith	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Patricia J. Stacey	Nurse III	Jan. 1, 1957	3,600.00
			+ 4
Janet J. Ward	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Lora L. Fuller	Nursing Assistant	Jan. 1, 1957	2,520.00
			+ 4

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Mary P. Heimsath	Nursing Supervisor III	Jan. 1, 1957	4,800.00
			+ 4
Theresa Huebner	Nursing Supervisor II	Jan. 1, 1957	4,140.00
			+ 4
Carrie V. Boggs	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Mary S. Brunner	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Naomi Cook	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Anita L. Cornute	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Margaret Essman	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Katharine Glaser	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Florence Johnson	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Corinne Keller	Practical Nurse Trainee	Dec. 17, 1956 to Feb. 166, 1957	154.47
			period
			+ 4
Dorothy J. Keylor	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Evelyn L. King	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Fairie Moore	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Virginia Rausch	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Bernatette A. Ritchie	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Kathleen Savoy	Practical Nurse Trainee	Dec. 17, 1956 to Feb. 166, 1957	154.47
			period
			+ 4
Ruth Tople	Practical Nurse Trainee	Dec. 17, 1956 to Feb. 166, 1957	154.47
			period
			+ 4
Janet A. Walters	Practical Nurse Trainee	Jan. 14 to June 30, 1957	418.55
			period
			+ 4
Marilyn Haver	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Paul Bondurant	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Herbert G. Gordon	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Charles H. Philmore	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Elizabeth VanCleaf	Attendant I	Jan. 1, 1957	2,760.00
			+ 4
Mercides Prillerman	Domestic Worker I	Jan. 1, 1957	2,208.00
			+ 4
<i>Operating Room</i>			
Barbara L. Carter	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Iris J. Coffey	Nurse II	Feb. 1, 1957	3,456.00
			+ 4
Rena E. Edson	Nurse II	Jan. 1, 1957	3,456.00
			+ 4
Marian L. Nabergall	Nurse I	Jan. 1, 1957	3,168.00
			+ 4
Jugertah Brown	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4

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Vertis Branson	Attendant I	Feb. 1, 1957	2,400.00 + 4
<i>Physical Medicine</i>			
JB Edmond Davis	Attendant I	Feb. 1, 1957	2,400.00 + 4
<i>Radiology</i>			
Isaac Gemell	Assistant Radiologist	Jan. 1, 1957	5,040.00 + 4
Phyllis M. Duer	Student X-Ray Technician	Jan. 1 to June 30, 1957	30.00 period + 4
Sondra E. Hawkins	Student X-Ray Technician	Jan. 1 to June 30, 1957	30.00 period + 4
Marcia J. Hoy	Student X-Ray Technician	Jan. 1 to June 30, 1957	30.00 period + 4
Helen L. Kennard	Student X-Ray Technician	Jan. 1 to June 30, 1957	30.00 period + 4
Claudine Lalli	Student X-Ray Technician	Jan. 1 to June 30, 1957	30.00 period + 4
Vivian C. Shamlin	Domestic Worker I	Feb. 1, 1957	2,015.00 + 4
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Arline J. Mallory	Laboratory Technician	Jan. 1 to Jan. 31, 1957	275.00 period
Carolyn M. Visitine	Technical Assistant (part time)	Jan. 1 to June 30, 1957	600.00 period
<i>College of Veterinary Medicine</i>			
<i>Veterinary Clinic—Rotary 13890</i>			
Henry E. Akers	Intern		Wi.Sp. 60.00 period
Robert D. Manning	Intern		Wi.Sp. 60.00 period
<i>Graduate School</i>			
Ruth C. Cornish	University Fellow		Wi. 300.00 period
Leroy S. Harms	Out-of-State Tuition Fellow		Wi.Sp.No Salary
Murray Klickstein	University Fellow		Wi.Sp. 1,002.00 period
M. Veronica McAndrews	University Fellow		Wi.Sp. 402.00 period
James L. Ray	Out-of-State Tuition Fellow		Wi.Sp.No Salary
Curtis W. Tong	Out-of-State Tuition Fellow		Wi. No Salary
Kenneth B. Holden	Research Assistant (Payable from F-9B)		Wi. 402.00 period
<i>University Division</i>			
<i>School of Aviation</i>			
Joyce D. Howard	Flight Instructor		Wi.Sp. 2,700.00 period
William Hubbard	Flight Instructor		Wi.Sp. 2,700.00 period
*Andrew G. Crawford	Instructor (part time)		Wi. 840.00 period
*Sanford M. Goldstein	Flight Instructor		Wi. 1,200.00 period
*Joseph R. Neds	Instructor *(Don Scott Field—Rotary 15973)		Wi. 1,200.00 period
<i>Broadcasting Station</i>			
John R. Morison	Assistant	Jan. 16 to June 30, 1957	89.52 period
William B. Wilt	Assistant	Jan. 16 to June 30, 1957	89.52 period
<i>Library</i>			
Ingrid M. Buchholz	Library Assistant I	Jan. 1, 1957	2,220.00
Roslyn Hirsch	Library Assistant I	Jan. 14, 1957	2,220.00
Christine M. Lewis	Library Assistant I	Jan. 1 to Mar. 31, 1957	555.00 period

Jose L. Hoffman	Cataloguer	Jan. 21, 1957	3,936.00
James H. Renz	Bibliographer	Feb. 1, 1957	3,936.00
Susan R. Cordova	Library Assistant	Jan. 1 to Mar. 31, 1957	285.00 period
Charles M. Briggs	Student Assistant	Jan. 1 to Mar. 31, 1957	174.00 period
Constance R. Colbree	Student Assistant	Jan. 1 to Mar. 31, 1957	204.00 period
Daisy Collins	Student Assistant	Jan. 1 to Mar. 31, 1957	99.00 period
Carleen Conrad	Student Assistant	Jan. 1 to Mar. 31, 1957	93.00 period
Joan E. Courtney	Student Assistant	Jan. 1 to Mar. 31, 1957	135.00 period
Donna Craig	Student Assistant	Jan. 1 to Mar. 31, 1957	117.00 period
Carol J. Edwards	Student Assistant	Jan. 1 to Mar. 31, 1957	207.00 period
David F. French	Student Assistant	Jan. 1 to Mar. 31, 1957	225.00 period
Marlene M. Hoy	Student Assistant	Jan. 1 to Mar. 31, 1957	81.00 period
Stephen Kisel	Student Assistant	Jan. 1 to Mar. 31, 1957	207.00 period
Jeanne L. Lewis	Student Assistant	Jan. 1 to Mar. 31, 1957	183.00 period
Nancy J. McCurdy	Student Assistant	Jan. 1 to Mar. 31, 1957	96.00 period
Betsy A. Murrell	Student Assistant	Jan. 1 to Mar. 31, 1957	87.00 period
Charles F. Nicklaus	Student Assistant	Jan. 1 to Mar. 31, 1957	150.00 period
Nancy Patton	Student Assistant	Jan. 1 to May 31, 1957	485.00 period
Olga Pavlovich	Student Assistant	Jan. 1 to Mar. 31, 1957	93.00 period
Irene Politis	Student Assistant	Jan. 1 to Feb. 28, 1957	74.00 period
Martha J. Reynolds	Student Assistant	Jan. 1 to Mar. 31, 1957	183.00 period
Donald E. Rhamy	Student Assistant	Jan. 1 to Mar. 31, 1957	177.00 period
Norman E. Scaggs	Student Assistant	Jan. 1 to Mar. 31, 1957	180.00 period
Edith Norene Smith	Student Assistant	Jan. 1 to Feb. 28, 1957	84.00 period
Harold Jay Swart	Student Assistant	Jan. 1 to Mar. 31, 1957	81.00 period
Mary L. Thomas	Student Assistant	Jan. 1 to Mar. 31, 1957	177.00 period
<i>Physical Education for Men</i>			
Walter D. Johnstone	Stores Clerk I (Laboratory Deposits—Rotary 12301)	Jan. 1, 1957	2,304.00
<i>Twilight School</i>			
Clara C. Raduege	Clerk Typist II	Jan. 1, 1957 (30 day temporary)	192.00 period
<i>Administrative Division</i>			
<i>President's Office</i>			
Joan J. Lewis	Assistant	Dec. 1 to Dec. 31, 1956	40.00 period
Michael B. Dunlap	Executive I	Dec. 1, 1956	4,560.00
<i>Business Office</i>			
Gretchen A. Haas	Clerk Typist II	Dec. 21, 1956	2,208.00
Eleanor W. Haste	Clerk Stenographer IV	Dec. 26, 1956	3,168.00
N. Sheila Klenk	Clerk Typist III	Jan. 1, 1957	2,640.00
Judy A. Knisely	Clerk Typist III	Jan. 7, 1957	2,640.00
<i>Registrar's Office</i>			
D. Anne Blizard	Clerk Typist III	Dec. 1, 1956	2,640.00
Fay W. Henry	Clerk Typist III	Jan. 1, 1957	2,640.00
Linda C. Hatfield	Clerk II	Dec. 6, 1956	2,208.00
Bernice Ruffino	Alphabetic Key Punch Operator I	Dec. 18, 1956	2,208.00
<i>Entrance Board</i>			
Janis Ann Brandon	Clerk Typist II	Feb. 2, 1957	2,208.00

## General Division

<i>Bureau of Public Relations</i>			
Patricia C. Vlasich	Student Assistant	Wi.Sp.	240.00 period
<i>Research Foundation—Rotary 11325</i>			
<i>College of Agriculture</i>			
Philip C. Hintz	Research Associate	Jan. 1 to June 30, 1957	1,902.00 period
Willard C. Myser	Supervisor	Jan. 1 to Mar. 31, 1957	300.00 period
Wayne B. Parrish	Research Assistant	Jan. 1 to Mar. 31, 1957	669.00 period
Floyd J. Williams	Research Assistant	Jan. 16 to Feb. 28, 1957	265.32 period
<i>College of Arts and Sciences</i>			
Elmar Altwicker	Research Fellow	Jan. 1 to Jan. 31, 1957	200.00 period
Elmar Altwicker	Research Fellow	Feb. 1 to Mar. 31, 1957	400.00 period
Abdul Aziz	Research Assistant	Dec. 20, 1956 to Feb. 28, 1957	298.89 period
Donald J. Baker	Research Assistant	Jan. 1 to June 30, 1957	1,338.00 period
Arthur Brandenberger	Research Associate	Jan. 1 to June 30, 1957	1,200.00 period
Walter E. Carey	Research Assistant	Jan. 1 to Mar. 31, 1957	450.00 period
David G. Clifton	Research Associate	Jan. 1 to June 30, 1957	3,528.00 period
Frederick W. Crum	Research Assistant	Jan. 1 to June 30, 1957	1,110.00 period
George F. Dell	Research Assistant	Jan. 1 to June 30, 1957	1,200.00 period
Mary L. Drum	Research Assistant	Jan. 1 to Mar. 31, 1957	600.00 period
Harold W. Goldstein	Research Assistant	Jan. 7 to June 30, 1957	1,074.19 period
Yvonne Holsinger	Technical Assistant	Jan. 1 to Jan. 31, 1957	61.88 period
William E. Housden	Research Assistant	Jan. 1 to June 30, 1957	1,800.00 period
George Kyrayacos	Research Associate	Jan. 1 to Mar. 31, 1957	1,809.00 period
William M. MacNevin	Supervisor	Feb. 1 to 15, 1957	107.14 period
Andrew M. Michelakis	Research Assistant	Jan. 1 to Apr. 19, 1957	727.00 period
Arnold M. Mitchell	Research Assistant	Jan. 1 to Apr. 30, 1957	400.00 period
Walter R. Morgan	Research Assistant	Feb. 1 to June 30, 1957	925.00 period
Herbert J. Oyer	Research Associate	Jan. 1 to Mar. 31, 1957	1,611.00 period
Ernest T. Parker	Research Assistant	Jan. 1 to June 30, 1957	1,200.00 period
Selwyn Rosenthal	Research Assistant	Jan. 1 to Mar. 31, 1957	540.00 period
John E. Sater	Research Associate	Jan. 1 to Jan. 31, 1957	350.00 period
Sam Silverman	Research Associate	Jan. 15 to June 30, 1957	554.84 period
Marion F. Tinsley	Research Assistant	Jan. 1 to June 30, 1957	1,200.00 period
Clark A. Townsend	Research Assistant	Jan. 1 to Apr. 30, 1957	800.00 period
William E. Wellman	Research Associate	Jan. 1 to June 30, 1957	2,118.00 period
David F. Wright	Research Assistant	Jan. 1 to Mar. 31, 1957	150.00 period
<i>College of Commerce and Administration</i>			
James M. Apple	Research Associate	Jan. 1 to 31, 1957	300.00 period
Charles N. Davisson	Research Associate	Jan. 1 to 31, 1957	150.00 period
Stewart H. Rewoldt	Research Associate	Jan. 1 to 31, 1957	100.00 period

<i>College of Dentistry</i>			
Wayne L. Carr	Technical Assistant	Jan. 10 to June 30, 1957	1,632.97 period
<i>College of Education</i>			
Barbara S. Baer	Clerk Stenographer IV	Jan. 1 to June 30, 1957	792.00 period
<i>College of Engineering</i>			
Earl D. Boyer	Technical Assistant	Jan. 1 to June 30, 1957	2,268.00 period
Jack G. Calvert	Research Associate	Jan. 1 to Mar. 31, 1957	462.00 period
Alan T. Chapman	Research Assistant	Dec. 1, 1956 to Apr. 15, 1957	985.50 period
Ronald A. Emerling	Research Associate	Jan. 1 to June 30, 1957	660.00 period
Robert W. Evans	Technical Assistant	Jan. 17 to June 30, 1957	2,210.00 period
Herbert S. Kirschbaum	Research Associate	Jan. 1 to 31, 1957	159.00 period
Andrew L. Sautter	Research Laboratory Technician	Jan. 1 to June 30, 1957	1,248.00 period
Jesse M. Shapiro	Research Associate	Jan. 1 to June 30, 1957	780.00 period
Claude E. Warren	Research Associate	Jan. 1 to June 30, 1957	1,236.00 period
<i>College of Medicine</i>			
Robert L. Carter	Research Fellow	Jan. 1 to June 30, 1957	1,338.00 period
Robert E. Chapman	Research Assistant	Jan. 1 to June 30, 1957	390.00 period
Norman A. Coulter	Supervisor	Jan. 1 to June 30, 1957	1,002.00 period
Richard Hennacy	Research Assistant	Jan. 1 to Mar. 31, 1957	375.00 period
Bonnie J. Monfort	Research Assistant	Jan. 1 to June 30, 1957	900.00 period
Ernest P. Porter	Research Assistant	Jan. 1 to Mar. 31, 1957	405.00 period
Edward J. Reininger	Research Associate	Jan. 15 to June 30, 1957	2,513.42 period
Norman D. Saunders	Research Assistant	Oct. 15, 1956 to Mar. 31, 1957	220.00 period
Ralph W. Stacy	Co-Supervisor	Jan. 1 to June 30, 1957	750.00 period
Henry L. Strawser	Electronic Research Technician	Jan. 16 to June 30, 1957	441.29 period
Frank W. Taylor	Research Assistant	Jan. 1 to June 30, 1957	720.00 period
Robert L. Wall	Research Associate	Jan. 1 to Mar. 31, 1957	300.00 period
Howard M. Yanof	Research Assistant	Jan. 1 to June 30, 1957	1,200.00 period
<i>Stores and Receiving</i>			
Shirley A. Buchanan	Clerk Typist II	Dec. 1, 1956	2,208.00
<i>Telephone Exchange</i>			
Chesley W. McBroom	Switchboard Operator II	Jan. 1, 1957	2,520.00
<i>Physical Plant</i>			
<i>Electricians</i>			
Albert E. Fletcher	Building Craftsman I	Nov. 21, 1956	3,600.00
<i>Machinists</i>			
Edwin C. McCarthy	Maintenance Repairman II	Dec. 18, 1956	3,024.00
<i>Steamfitters</i>			
Melvin L. Funk	Building Craftsman I	Jan. 2, 1957	3,600.00
<i>Hospital Maintenance</i>			
Lester E. Miller	Maintenance Repairman I	Dec. 17, 1956	2,760.00
<i>Light, Heat and Power</i>			
James H. Field	Laborer II	Jan. 7, 1957	2,520.00
<i>Roads and Grounds</i>			
Reed Sturgeon	Laborer II	Jan. 1, 1957	2,520.00
<i>Roads and Grounds—Garage</i>			
Saul W. James	President's Driver	Jan. 1, 1957	4,236.00
<i>Janitor Service</i>			
William T. Grady	Custodial Worker II	Jan. 4, 1957	2,520.00
Elvin F. Kidwell	Custodial Worker II	Jan. 3, 1957	2,520.00

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*Council on Student Affairs—Rotary 12779*

Charles J. Krauskoff      Research Assistant      Wi.Sp. 1,350.00  
period

*Wright Field Graduate Center—Rotary 12939*

Albert B. Carson      Lecturer      Wi. 651.00  
period

Reginald T. Harling      Lecturer      Wi. 651.00  
period

William J. Price      Lecturer      Wi. 651.00  
period

Demetrio Samaras      Lecturer      Wi. 1,002.00  
period

Franklin H. Beck      Associate Professor      Wi. 540.00  
period

James H. Davis      Associate Professor      Wi. 540.00  
period

William C. Davis      Associate Professor      Wi. 540.00  
period

David M. Harrison      Associate Professor      Wi. 591.00  
period

Charles B. Hicks      Associate Professor      Wi. 540.00  
period

Meno Lovenstein      Associate Professor      Wi. 642.00  
period

Frank M. Mallett      Associate Professor      Wi. 900.00  
period

Robert B. Miner      Associate Professor      Wi. 540.00  
period

Loring G. Mitten      Associate Professor      Wi. 252.00  
period

Thor Rubin      Associate Professor      Wi. 540.00  
period

Ralph W. Stacy      Associate Professor      Wi. 540.00  
period

Quentin VanWinkle      Associate Professor      Wi. 540.00  
period

Herman R. Weed      Associate Professor      Wi. 681.00  
period

Frank C. Weimer      Associate Professor      Wi. 642.00  
period

Lie Sien Han      Assistant Professor      Wi. 480.00  
period

Daniel Howland      Assistant Professor      Wi. 450.00  
period

George D. Hudelson      Assistant Professor      Wi. 480.00  
period

William T. Morris      Assistant Professor      Wi. 150.00  
period

John K. Pfahl      Assistant Professor      Wi. 531.00  
period

William E. Schlender      Assistant Professor      Wi. 780.00  
period

Neal A. Smith      Assistant Professor      Wi. 480.00  
period

Jesus Gil de Lamadrid      Instructor      Wi. 1,602.00  
period

*General Stores—Rotary 15990*

Raymond O. White      Storekeeper I      Dec. 1, 1956      3,02400

*Laboratory Supply Store—Rotary 15991*

Lois M. Wolgemuth      Clerk Typist II      Jan. 14, 1957      2,208.00

*Ohio Union—Rotary 16101*

Dora Kurtz      Account Clerk      Jan. 1, 1957      2,880.00

Patricia Francisco      Clerk Typist III      Jan. 1, 1957      2,640.00

*Davisson Hanley Scholarship House—Rotary 16195*

Beatrice M. McIntosh      Head Resident      Jan. 1 to June 30, 1957      750.00  
period

*Neil Hall—Administration—Rotary 16222*

Suzanne D. Wilgus      Student Resident      Wi.Sp. NoSalary  
+ 5

*Stadium Dormitory—Rotary—16244*

Philip G. Weida      Student Counselor      Wi.Sp. NoSalary  
+ 5

\* \* \* \* \*

*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Riley S. Dougan	Extension Economist Farm Management (Instructor)	Extension Economist Farm Management (Assistant Professor)	Jan. 1, 1957
Olive W. Parrish	Extension Specialist Consumer Food Marketing (Assistant Professor)	Supervisor, Home Economics Extension (Assistant Professor)	Feb. 1, 1957
William B. Phillips	Associate County Extension Agent Mahoning County (Instructor)	County Agricultural Agent, Mahoning County (Instructor)	Feb. 1, 1957
Karen I. Leitzy	Clerk Stenographer II	Clerk Stenographer III	Jan. 16, 1957
<i>College of Agriculture</i>			
<i>Administration</i>			
Shirley A. Brooks	Clerk Stenographer III (Transfer from F-9d to A-1)	Clerk Stenographer IV	Jan. 16, 1957
<i>Animal Science</i>			
Ronald R. Johnson	Instructor (part time)	Assistant Professor (part time)	Nov. 1, 1956
<i>Dairy Laboratory—Rotary 15954</i>			
Philip C. Hintz	Instructor	Instructor (part time)	Jan. 1, 1957
<i>Zoology and Entomology</i>			
Keith A. Drossman	Graduate Assistant	Assistant	Jan. 1, 1957
James C. McGraw	Graduate Assistant	Assistant	Jan. 1, 1957
Russell R. Williams	Graduate Assistant	Assistant	Jan. 1, 1957 (1 quarter only)
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
Roger O. Uhler	Assistant	Assistant Instructor	Jan. 1, 1957
Wilmer J. Stratton	Research Assistant (Rotary 12250)	Fellow	Jan. 1, 1957
<i>English</i>			
Robert Joyce	Graduate Assistant	Assistant	Jan. 1, 1957 (1 quarter only)
<i>Mathematics</i>			
Ivan L. Bowman	Graduate Assistant	Assistant Instructor (part time)	Jan. 1, 1957 (1 quarter only)
Demetrius Efstratiades	Graduate Assistant	Assistant Instructor (part time)	Jan. 1, 1957 (1 quarter only)
Robert G. Forrest	Graduate Assistant	Assistant Instructor (part time)	Jan. 1, 1957 (1 quarter only)
Ernest H. Kanning	Graduate Assistant	Assistant Instructor (part time)	Jan. 1, 1957 (1 quarter only)
<i>Political Science</i>			
Alfred E. Diamond	Assistant	Graduate Assistant	Jan. 1, 1957
Robert C. Gibson	Graduate Assistant	Assistant	Jan. 1, 1957 (1 quarter only)
<i>College of Education</i>			
<i>Education</i>			
Teruo Ihara	Graduate Assistant	Instructor	Apr. 1, 1957 (1 quarter only)
<i>College of Engineering</i>			
<i>Administration</i>			
Rose M. Little	Clerk Typist III	Clerk Typist III	Jan. 1, 1957
Frances J. Smith	Clerk Stenographer IV	Clerk Stenographer IV (part time)	Jan. 1 to Mar. 31, 1957
Gloria Jones	Clerk Typist II	Clerk Typist III	Jan. 1, 1957
<i>Minerology</i>			
Wilfred R. Foster	Associate Professor	Associate Professor and Acting Chairman	Feb. 1, 1957
<i>College of Medicine</i>			
<i>Medicine</i>			
Henry A. Bok	Clinical Instructor	Clinical Assistant Professor	Jan. 1, 1957
<i>Pathology—Rotary 12528</i>			
Persis Townsend	Research Assistant	Research Associate	Jan. 1, 1957

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<i>Psychiatry—Rotary 12350</i>			
Joyce H. Lengyel	Psychiatric Social Worker II	Psychiatric Social Worker III	Jan. 1, 1957
<i>University Hospital</i>			
<i>Administration</i>			
Hazel Chandler	Clerk II	Clerk III	Jan. 16, 1957
<i>Admitting</i>			
Mary Jane Kitchen	Clerk II	Clerk III	Jan. 16, 1957
<i>Dietary</i>			
Josephine A. Ellis	Cook I	Cook II	Jan. 17, 1957
Cora L. Collins	Cook II	Cook III	Jan. 1, 1957
Norma J. Frazzine	Clerk Typist II	Clerk Typist III	Jan. 16, 1957
<i>Emergency Room</i>			
Elizabeth L. Hines	Clerk II	Clerk III	Jan. 16, 1957
<i>Laboratories</i>			
Olga P. Boss	Medical Technologist I	Medical Technologist II	Feb. 1, 1957
Carol A. Dandridge	Medical Technologist I	Medical Technologist II	Feb. 1, 1957
Janet Firmin	Medical Technologist I	Medical Technologist II	Feb. 1, 1957
Mary Lou Koval	Medical Technologist I	Medical Technologist II	Feb. 1, 1957
Nancy V. Utt	Medical Technologist I	Medical Technologist II	Feb. 1, 1957
<i>Nursing Care</i>			
Georgia S. Bosomworth	Nurse I	Nurse II	Feb. 1, 1957
Josephine Previt	Nursing Supervisor II	Nursing Supervisor I	Jan. 1, 1957
<i>Operating Room</i>			
Dolly E. Thomsen	Domestic Worker I	Attendant I	Jan. 16, 1957
Claudette Clark	(Transfer from Delivery Room to Domestic Worker I)	Attendant I	Jan. 16, 1957
<i>Physical Medicine</i>			
Linda C. Moss	Clerk Typist II	Clerk Typist III	Feb. 1, 1957
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Eleanor M. Neilson	Research Fellow	Research Assistant	Jan. 1 to June 30, 1957
Kurt Rossmann	Research Fellow	Research Assistant	Jan. 1 to June 30, 1957
John W. Snider	Research Assistant	Research Fellow	Jan. 1 to June 30, 1957
<i>College of Engineering</i>			
John N. Hines	Assistant Supervisor	Associate Supervisor	Jan. 1 to June 30, 1957
<i>Stores and Receiving—Rotary 15990</i>			
Norma J. Haughn	Clerk II	Clerk III	Jan. 16, 1957
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>			
George W. Bouldin	Cook III	Cook IV	Feb. 1, 1957
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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Riley S. Dougan	Extension Economist Farm Management (Assistant Professor)	Jan. 1, 1957	5,136.00	7,344.00
William B. Phillips	County Agricultural Agent, Mahoning County (Instructor)	Feb. 1, 1957	5,736.00	6,240.00
Chester Swank	Extension Specialist Consumer Food Marketing (Instructor)	Jan. 1, 1957	5,544.00	6,086.00
Wallace Barr	Extension Specialist Farm Management (Instructor)	Jan. 1, 1957	5,292.00	4,092.00
Harold A. Windram	Associate County Extension Agent, Delaware County (Instructor)	Feb. 1, 1957	4,884.00	5,244.00
Karen I. Leitzy	Clerk Stenographer III	Jan. 16, 1957	2,400.00	2,640.00

*College of Agriculture**Administration*

Shirley A. Brooks	Clerk Stenographer IV (Transfer from F-9d to A-1)	Jan. 16, 1957	2,760.00	3,168.00
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Philip C. Hintz	Instructor (part time)	Jan. 1, 1957	5,856.00	1,200.00
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*Zoology and Entomology*

Keith A. Drossman	Assistant	Wi.	501.00	801.00
James C. McGraw	Assistant	Wi.	501.00	801.00
Russell R. Williams	Assistant	Wi.	501.00	801.00
Robert G. Sagar	Fellow	Jan. 1, 1957	122.00	147.00

(Rotary 11522)

(per mo.) (per mo.)

*College of Arts and Sciences**Chemistry*

Buddy Sturm, Jr.	Assistant	Jan. 1, 1957	184.00	223.00
			(per mo.)	(per mo.)
Roger O. Uhler	Assistant Instructor	Jan. 1, 1957	184.00	300.00
			(per mo.)	(per mo.)
Richard M. Wilson	Assistant	Jan. 1, 1957	184.00	223.00
			(per mo.)	(per mo.)

*English*

Robert Joyce	Assistant	Jan. 1, 1957	168.00	288.00
			(per mo.)	(per mo.)

*History*

Paul A. Varg	Associate Professor	Feb. 1, 1957	7,140.00	No Salary
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*Mathematics*

Ivan L. Bowman	Assistant Instructor (part time)	Wi.	504.00	900.00
Demetrius Efstratiades	Assistant Instructor (part time)	Wi.	504.00	900.00
Robert G. Forrest	Assistant Instructor (part time)	Wi.	504.00	900.00
Ernest H. Kanning	Assistant Instructor (part time)	Wi.	504.00	900.00
Leslie H. Miller	Associate Professor	Jan. 1, 1957	520.00	770.00
			(per mo.)	(per mo.)
*Eudora Huffman	Assistant Instructor	Wi.	1,200.00	1,602.00
*A. Walter Kaufmann	Assistant Instructor (Laboratory Deposits—Rotary 12301)	Wi.	1,200.00	1,602.00

*Physics and Astronomy*

Enio P. Bernardo	Technical Assistant	Jan. 1, 1957	4,152.00	4,332.00
Paul L. Carpenter	Technical Assistant	Jan. 1, 1957	3,180.00	3,468.00

*Political Science*

			<i>Monthly Rate</i>	
Alfred E. Diamond	Graduate Assistant	Jan. 1, 1957	223.00	167.00
Robert C. Gibson	Assistant	Jan. 1, 1957	168.00	223.00
Janet Ragatz	Graduate Assistant	Jan. 1, 1957	134.00	167.00
Martha L. Saenger	Instructor (part time)	Jan. 1, 1957	450.00	225.00

*College of Education**Education*

Teruo Ihara	Graduate Assistant	Sp.	402.00	1,302.00
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*College of Engineering**Administration*

Rose M. Litle	Clerk Typist III (part time)	Jan. 1, 1957	2,760.00	1,380.00
Frances J. Smith	Clerk Stenographer IV (part time)	Jan. 1 to Mar. 31, 1957	3,600.00	2,700.00
Gloria Jones	Clerk Typist III	Jan. 1, 1957	2,208.00	2,640.00

*Mechanical Engineering*

Richard O. Wells	Student Assistant	Wi.	40.00	80.00
			(per mo.)	(per mo.)

*Mineralogy*

Wilfred R. Foster	Associate Professor and	Feb. 1, 1957	7,236.00	8,196.00
Ernest G. Ehlers	Acting Chairman Assistant Professor	Feb. 1, 1957	5,244.00	6,144.00

*College of Medicine**Medicine*

Edward J. Shook	Research Assistant	Jan. 1, 1957	220.00	2400.00
			(per mo.)	(per mo.)
*Leo H. French, Jr.	Trainee	Jan. 1, 1957	4,200.00	5,100.00
			+ 4	+ 4

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*Karl J. Olsen	Trainee	Jan. 1, 1957	4,200.00 + 4	4,400.00 + 4
*(U. S. Department of Health, Education and Welfare—Rotary 12847)				
<i>Pathology</i>				
*Galina Papp	Research Assistant	Jan. 1, 1957	2,436.00	3,036.00
*Lillian M. Ross	Technical Assistant	Jan. 1, 1957	2,880.00	3,060.00
*National Institute of Health—Rotary 12505				
Persis Towsend	Research Associate	Jan. 1, 1957	4,140.00	4,440.00
<i>Psychiatry</i>				
Joyce H. Lengyel	Psychiatric Social Worker III	Jan. 1, 1957	5,040.00	5,280.00
(U. S. Department of Health, Education and Welfare—Rotary 12850)				
<i>University Hospital</i>				
<i>Administration</i>				
Hazel Chandler	Clerk III	Jan. 16, 1957	2,640.00	2,760.00
<i>Admitting</i>				
Mary Jane Kitchen	Clerk III	Jan. 16, 1957	2,640.00	2,760.00
<i>Dietary</i>				
Josephine A. Ellis	Cook II	Jan. 17, 1957	3,024.00 + 4	3,168.00 + 4
Cora L. Collins	Cook III	Jan. 1, 1957	3,312.00 + 4	3,456.00 + 4
Norma J. Frazzine	Clerk Typist III	Jan. 16, 1957	2,400.00 + 4	2,640.00 + 4
<i>Emergency Room</i>				
Elizaeth L. Hines	Clerk III		2,400.00 + 4	2,640.00 + 4
<i>Laboratories</i>				
Olga P. Boss	Medical Technologist II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4
Carol A. Dandridge	Medical Technologist II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4
Janet Firmin	Medical Technologist II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4
Mary Lou Koval	Medical Technologist II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4
Nancy V. Utt	Medical Technologist II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4
<i>Nursing Care</i>				
Georgia S. Bosomworth	Nurse II	Feb. 1, 1957	3,168.00 + 4	3,456.00 + 4
Josephine Previt	Nursing Supervisor I	Jan. 1, 1957	4,320.00 + 4	3,960.00 + 4
<i>Operating Room</i>				
Dolly E. Thomsen	Attendant I	Jan. 16, 1957	2,400.00	2,520.00
(Transfer from Delivery Room to Operating Room) + 4				
Claudette Clark	Attendant I	Jan. 16, 1957	2,400.00 + 4	2,520.00 + 4
<i>Physical Medicine</i>				
Linda C. Moss	Clerk Typist III	Feb. 1, 1957	2,208.00	2,640.00
<i>Columbus Receiving Hospital—Rotary 12202</i>				
Milton F. Routh	Technical Assistant (part time)	Jan. 1, 1957	65.00 (per mo.)	95.00 (per mo.)
<i>University Division</i>				
<i>School of Aviation</i>				
Raymond G. Kampe	Flight Instructor	Jan. 1, 1957	453.00 (per mo.)	553.00 (per mo.)
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Agriculture</i>				
Marion L. Pool	Co-Supervisor	Jan. 1 to Mar. 31, 1957	100.00	200.00
Quentin Van Winkle	Supervisor	Jan. 1 to June 30, 1957	100.00	125.00
<i>College of Arts and Sciences</i>				
Alan S. Chaney	Associate Supervisor	Jan. 1 to Jan. 31, 1957	530.00	346.00
William M. MacNevin	Supervisor	Jan. 1 to Jan. 31, 1957	100.00	200.00
George E. MacWood	Supervisor	Jan. 1 to June 30, 1957	300.00	200.00

Eleanor M. Neilson	Research Assistant	Jan. 1 to June 30, 1957	190.00	378.00
John J. O'Neill	Research Associate	Jan. 1 to Mar. 31, 1957	160.00	84.00
William J. Taylor	Supervisor	Jan. 1 to June 30, 1957	300.00	200.00
Quentin Van Winkle	Supervisor	Jan. 1 to June 30, 1957	50.00	100.00
<i>College of Education</i>				
Ruth Ann Young	Clerk Stenographer IV	Jan. 1 to June 30, 1957	288.00	144.00
<i>College of Engineering</i>				
Arthur A. Brooke	Research Welder Machinist	Feb. 1 to June 30, 1957	403.00	443.00
Sheng To Chu	Research Associate	Jan. 1 to June 30, 1957	150.00	184.00
Willard C. Ebner	Instrument Maker	Jan. 1 to June 30, 1957	470.00	564.00
Rudolph Edse	Supervisor	Jan. 1 to June 30, 1957	234.00	300.00
Robert R. Gatts	Research Associate	Jan. 1 to June 30, 1957	603.00	453.00
John N. Hines	Associate Supervisor	Jan. 1 to June 30, 1957	534.00	586.00
Walter E. Hoovler	Research Assistant	Jan. 1 to June 30, 1957	453.00	272.00
Thomas H. Kendall	Research Associate	Jan. 1 to June 30, 1957	650.00	725.00
Frank B. Kroeger	Research Associate	Jan. 1 to June 30, 1957	650.00	725.00
John D. Lee	Associate Supervisor	Jan. 1 to June 30, 1957	825.00	900.00
Thomas J. McCann	Research Machinist	Jan. 1 to Jan. 31, 1957	423.00	508.00
Charles E. Phillips	Research Associate	Jan. - to June 30, 1957	461.00	553.00
Keith K. Tatom, Jr.	Research Associate	Jan. 1 to June 30, 1957	250.00	500.00
Richard E. Thomas	Research Associate	Jan. 1 to June 30, 1957	650.00	725.00
Herbert T. Underwood, Jr.	Research Technician	Jan. 1 to Mar. 31, 1957	253.00	304.00
Roy C. Ward	Research Associate	Jan. 1 to Feb. 28, 1957	401.00	668.00
Vernon G. Ward	Research Associate	Jan. 1 to June 30, 1957	780.00	840.00
<i>College of Medicine</i>				
John R. Brown	Research Assistant	Jan. 1 to June 30, 1957	403.00	200.00
Marie H. Greider	Research Assistant	Jan. 1 to June 30, 1957	193.00	350.00
<i>Stores and Receiving—Rotary 15990</i>				
Norma J. Haughn	Clerk III	Jan. 16, 1957	2,304.00	2,640.00
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>				
George W. Bouldin	Cook IV	Feb. 1, 1957	3,312.00	3,960.00
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### *Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>1956-1957</i>			
William H. Reither	Assistant Professor	Su. Au. Sp.	Su. Au. Wi.
Fred P. Dickey	Associate Professor	Su. Au. Sp.	Su. Au. Wi. Sp.
<i>College of Education</i>			
<i>Bureau of Educational Research</i>			
Josephine MacLatchy	Associate Professor	Su. Au. Wi.	Su. Au. Wi. Sp.

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<i>Education</i>				
Lowry W. Harding	Professor	Au.	Sp.	Au.Wi.Sp.
<i>School of Fine and Applied Arts</i>				
Frank Seiberling, Jr.	Professor	Au.Wi.Sp.		Au. Sp.Su.'57
<i>College of Engineering</i>				
<i>Engineering Drawing</i>				
Albert Romeo	Instructor	Au.Wi.		Au.Wi.Sp.
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*Leaves of Absence, without salary*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Physics and Astronomy</i>			
Cellastein Ramey	Calculating Machine Operator II	Feb. 1 through 8, 1957	
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Dietary</i>			
Lemar Milner	Custodial Worker II	Feb. 1, 1957—indefinite	
<i>Dispensary</i>			
Cecelia R. Graham	Clerk II	Feb. 11, 1957—indefinite	
<i>Housekeeping</i>			
Thelma Baldwin	Domestic Worker I	Feb. 1 through 28, 1957	
Gaynell R. Mann	Seamstress I	Jan. 2 through Feb. 1, 1957	
<i>Laboratories</i>			
Jean Kamerer	Laboratory Technician I	Jan. 4, 1957 (one day)	
<i>Nursing Care</i>			
Gracie M. Williams	Domestic Worker I	Feb. 1, 1957—indefinite	
Portia J. Dyson	Nurse II	Jan. 1 through 12, 1957	
Carole L. Pickworth	Nursing Supervisor I	Jan. 4 through 8, 1957	
<i>College of Veterinary Medicine</i>			
<i>Veterinary Clinic—Rotary 13890</i>			
Edwin M. Schwartz	Agriculture Aide I	Jan. 1, 1957—indefinite	
<i>Administrative Division</i>			
<i>Business Office</i>			
Elizabeth L. Stockum	Clerk Typist II	Feb. 1 through 5, 1957	
<i>Baker Hall—Dormitories—Rotary 16204</i>			
Virginia King	Domestic Worker I	Jan. 16 through Feb. 15, 1957	
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*Transfers*

<i>College of Agriculture</i>			
Dale A. Seiberling	Instructor	Jan. 1 through Mar. 31, 1957	
(From Dairy Technology to International Cooperation, India—Rotary 12857)			
<i>College of Medicine</i>			
Nancy Clymer	Nurse II	Jan. 1, 1957	
		From: Delivery Room—A-1	
		To: Nursing Care—Rotary 807	
Alice A. Goodrich	Nurse II	Jan. 1, 1957	
		From: Nursing Care—Rotary 807	
		To: Delivery Room—A-1	
Emma L. Jackson	Domestic Worker I	Jan. 1, 1957	
		From: Heart Station	
		To: Dispensary	
<i>College of Veterinary Medicine</i>			
Roy K. Strickler	Custodial Worker II	Jan. 1, 1957	
		From: Physical Plant, Janitor Service	
		To: Veterinary Clinic—Rotary 13890	
<i>University Division</i>			
<i>School of Aviation</i>			
James E. Covert	Instructor	Jan. 1, 1957	
		From: Rotary 13015	
		To: Rotary 15973	

*University Laundry*

From: Laundry A-1  
 To: Laundry—Rotary 13385  
 Effective—Feb. 1, 1957

William L. Graham	Laundry Supervisor I
LeRoy C. Huston	Laundry Supervisor II
Chesley Smith	Laundry Worker II
Cora L. Bevens	Laundry Worker I
Mary Burnett	Laundry Worker I
Julia E. Denney	Laundry Worker I
Margaret G. Loomis	Laundry Worker I
Eva Pinkerman	Laundry Worker I
Maggie L. Ryan	Laundry Worker I
Dorothy T. Summers	Laundry Worker I
Mildred Mercer	Laundry Worker II
John E. Evans	Truck Driver

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*Corrections*

*College of Engineering*

*Metallurgical Engineering*  
 Vernon W. Ellzey Lecturer  
 (Salary changed from \$1176 for Winter to \$1176 for Winter and Spring)

*College of Medicine*

*School of Nursing*  
 Jean M. Appel Assistant Professor  
 (Changed from 12 months to 3 quarters' service—effective 10-1-55)

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*Retirement*

Name	Title	Effective
<i>Physical Plant</i>		
<i>Laundry</i>		
May N. Rees	Laundry Worker I	Dec. 31, 1956 (Superannuation)
Ruth Sullivan	Laundry Worker I	Dec. 31, 1956 (Superannuation)
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*Reinstatements*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Administration</i>		
Rita M. Gale	Clerk Typist IV	Jan. 26, 1957
<i>Dietary</i>		
Ida P. Hoffman	Clerk II	Jan. 1, 1957
<i>Housekeeping</i>		
Gaynell Mann	Seamstress I	Feb. 1, 1957
<i>Medical Records</i>		
Anna L. Keir	Clerk Typist III	Dec. 28, 1956
<i>Physical Plant</i>		
<i>Laundry</i>		
Mildred Mercer	Laundry Worker II	Jan. 4, 1957
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*Deceased*

Name	Title	Effective
<i>College of Arts and Sciences</i>		
<i>Bacteriology</i>		
Carl P. Nickley	Laboratory Helper	Jan. 17, 1957
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*Report of Name Changes*

*Agricultural Extension Service*

To	Title	From
Reba L. Davis	Clerk Stenographer	Reba LeVally
F. Madge Fisher	County Agent	F. Madge Smith

*College of Medicine**University Hospital**Laboratories*

Margaret Ann Kay      Chemist I      Margaret Ann Delaney

*Nursing Care*Lillie B. Allison      Domestic Worker I      Lillie B. Hayden  
Nancy A. Vidt      Nurse III      Nancy A. Snowberger  
Jetty R. Barron      Nursing Assistant      Jetty R. Staples*Operating Room*Geraldine Ann      Nursing Supervisor      Gerakline Ann Canda  
Brenner*Physical Medicine*

Bette Jones      Occupational Therapist      Bette Bayer

*Administrative Division**Registrar's Office*Joyce A. Garrett      Alphabetic Key Punch      Joyce A. Lutz  
Operator II*University Division**Library*

Louise J. McFerren      Library Assistant II      M. Louise Jewet

*Rehabilitation Center--Rotary 12570*

Lydia A. Goeller      Clerk Typist III      Lydia F. Goeller

*University Bookstore--Rotary 15951*

Dorothy M. Stultz      Clerk III      Dorothy M. Kendall

*Ohio Union--Rotary 16101*

Nellilou S. Minnich      Clerk Typist III      Nellilou Schmitt

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President Fawcett presented the following miscellaneous recommendations:

To fill the vacancy created by the promotion of William Guthrie from Associate Dean of the College of Arts and Sciences to Assistant to the Vice President of Student Relations, I make the following recommendations:

- A. That Dr. Paul A. Varg, Associate Professor of History, be promoted to the position of Assistant Dean of the College of Arts and Sciences at an annual salary of \$10,500, with services to become effective February 1, 1957. He will retain his rank as Associate Professor of History in the College of Arts and Sciences.

Dr. Varg took his Bachelor's and Master's degrees at Clark University and his Ph.D. degree at the University of Chicago.

- B. That Dr. Warren T. Furniss, Assistant Professor of English, be appointed to the position of Assistant Dean of the College of Arts and Sciences (part time) and Assistant Professor of English from February 1, 1957, to July 1, 1957, at an increase in salary of \$238 for February and March, 1957, and at a salary of \$1,050 for half-time service as Assistant Dean during April, May, and June, 1957, when he is off duty as Assistant Professor of English, said sums to be paid from the present departmental budget of the College of Arts and Sciences.

Dr. Furniss completed his Bachelor's, Master's and Doctor's degrees at Yale University.

I wish to recommend the promotion of Dr. Wilfred R. Foster from Associate Professor in the College of Engineering to Associate Professor and Acting Chairman of the Department of Mineralogy, said promotion to become effective February 1, 1957, with an increase in the annual salary from \$7236 to \$8196.

Dr. Foster received his Bachelor's degree from the University of New Brunswick, his Master's degree from Catholic University of America, and his Ph.D. degree from the University of Chicago.

*Amendments and Additions to Rules*

On January 8, 1957, the Faculty Council by unanimous vote recommended for Board of Trustee action amendments and additions to Rules 147B, 176, 177, 178 and 183, which relate to Admission as an Undergraduate Student, Minimum Scholastic Requirements, Warning and Probation, Dismissal, and Credit Points Requirement for Graduation. This recommendation is an outcome of nearly two years of intensive study and is supported strongly by the administrative staff. I therefore recommend that the following amendments and additions to the above rules be approved and that all previous rules under the above headings and all rules in conflict with the same be declared null and void.

147B. *Admission as an Undergraduate Student*

For admission as a regular undergraduate student, a candidate must be a graduate of a first grade high school (or equivalent preparatory school), or he must have passed equivalent entrance examinations. He must present a minimum of fifteen units, and he must meet the special requirements of the college he desires to enter subject to such deficiencies (condition) as that college may permit.

Any student who seeks to enroll for his first quarter in this University and whose record in high school indicates that he was in the lowest third of his graduating class shall be placed on special warning when his application for admission is received and processed. He and his parents or guardian shall be so informed before final registration and the payment of fees are completed. The fact that special warning has been given shall be made known to the office of the college to which he seeks admission.

For admission as a special undergraduate student, a candidate must be of mature years and must satisfy the University Examiner and the Dean of the College that he is qualified to undertake the special program he desires.

176. *Minimum Scholastic Requirements*

A. Coverage of Rule. Any College or School of this University admitting students directly from secondary schools shall be subject to this rule. The faculties of the other Colleges and of the Graduate School of this University are empowered to establish by rule the academic standards of controlling warning, probation, and dismissal of their students for deficiency in quality points.

*Amendment*

Upon motion of General Dargusch, seconded by Senator Bricker, the Board by unanimous vote added the following amendment to the above rules:

That promulgation of these rules, and the amendment or repeal, shall be subject to the approval of the Board of Trustees.

B. Application of Rule to Transfer Students. For the purpose

of this Rule, a transfer student from another University who is admitted to advanced standing in this University shall be treated as though his entire residence had been at this University, but his point-hour ratios will be computed only upon work done at this University.

- C. Statement of Rule. Admission to quarters beyond the first quarter shall be conditioned as follows:
1. To the second or third quarter, attainment of a minimum point-hour ratio of 0.75 for the immediately preceding quarter;
  2. To the fourth, fifth or sixth quarter, attainment of a minimum cumulative point-hour ratio of 1.70 at the end of the immediately preceding quarter, or of a point-hour ratio of 2.00 or better, on a minimum of twelve quarter hours, for the quarter next preceding;
  3. To the seventh quarter, attainment of a cumulative point-hour ratio of 1.90 at the end of the sixth quarter;
  4. To the eighth or any subsequent quarter, a minimum cumulative point-hour ratio of 2.00 at the end of one of the two consecutive and immediately preceding quarters.

177. *Warning and Probation*

Any student subject to the provisions of Rule 176 who fails to achieve a point-hour ratio of 2.00 on the work of any quarter shall be warned and his parents or guardian notified by the University Registrar on behalf of the Dean of his College.

Any student subject to the provisions of Rule 176 whose cumulative point-hour ratio is below 1.70 at the end of the third, fourth or fifth quarter, or below 2.00 at the end of the sixth or any subsequent quarter shall be placed on probation. Such probation shall continue until the required cumulative point-hour ratio has been achieved or the student has been dismissed pursuant to Rule 178. Other conditions of probation may be established by the Administrative Council. The student and his parents or guardian shall be notified of probationary status by the College in which he is registered. Such notifications shall include a clear statement of what shall be required of the student academically if he is to avoid dismissal.

178. *Dismissal*

- A. Dismissal Under Rule 176. Failure to meet the minimum scholastic requirements of Rule 176 shall result in dismissal from the University as of the end of the quarter in which such failure occurs; provided that where, under Rule 176C (4), it is mathematically impossible for a student to regain a 2.00 cumulative point-hour ratio in the quarter following, dismissal shall be effective immediately.
- B. Dismissal by Special Action. If at any time the preparation, progress or success of a student in his assigned work is determined to be unsatisfactory, the Executive Committee of the College in which he is registered shall be empowered to dismiss him from the University.
- C. Notice of Dismissal. Notice of dismissal from the University

shall be sent by the Dean of the College in which the dismissed student is registered, both to the student and to his parents or guardian.

- D. Waiver of Dismissal Under Rule 176. A dismissal otherwise required by Rule 176 may be waived for educationally sound reasons through special action of the Executive Committee of the College in which the student is registered.
- E. Reinstatement after Dismissal. Any student who may be reinstated by the Executive Committee of his College following dismissal shall be subjected to such special requirements as may be *determined appropriate* by the Executive Committee. If the performance records of any reinstated student do not meet the conditions specified at the time of reinstatement, then the Executive Committee shall consider all the facts in the student's case and determine whether dismissal by special action is in order or a waiver for another quarter is indicated.

183. *Credit Points Requirement for Graduation*

The number of credit points required for graduation from any College or School of this University shall amount to not less than twice the number of credit hours undertaken at this University.

*Schedule of Effectiveness*

Rules 147B, 176, 177, 178 and 183, as hereby amended or added, shall become effective with those students whose first enrollment in this University occurs in or after the Summer Quarter, 1957. Rule 147B, 176, 177 and 183, as they are now worded, shall remain effective for all students originally entering or transferring to this University in any quarter preceding the Summer Quarter of 1957; provided, that after the Spring Quarter, 1959, all students shall be subject to the amended or added rules.

That the following leaves of absence without salary be approved:

Henry L. Hunker, Assistant Professor, Department of Geography, for the period beginning April 1, 1957 through December 31, 1957, to accept a Fulbright Lectureship in Geography at the University of Queensland, Brisbane, Australia.

Dr. James P. Hughes, Associate Professor, College of Medicine, effective March 1, 1957 for an indefinite period, to set up occupational medical services for the Aluminum Division of Kaiser Industries.

That the following leave of absence with salary be approved:

Donald E. Zehr, County Agricultural Agent, Mercer County, for the period January 1, 1957 through March 15, 1957, to do graduate study at The Ohio State University.

That Raymond R. Starbuck, Extension Specialist and Associate Professor in the Agricultural Extension Service, who is retiring February 28, 1957, be given the rank Associate Professors Emeritus.

That Norman H. Shilliday, County Agricultural Agent in Ashland County and Instructor in the Agricultural Extension Service, who is retiring February 28, 1957, be given the rank County Agricultural Agent Emeritus.

That the annual Recognition Dinner given by the Board of Trustees be held May 13, 1957 at 6:30 p.m. in the Ohio Union, and that \$2621.75 be appropriated from Interest on Endowment to cover expenses.

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:

Olin Mathieson Chemical Corporation, Baltimore, Maryland. For an investigation of Synthetic Organic Chemicals and Fibers (to be known as Olin Mathieson Chemical Corporation Project No. 116-B, Supplement No. 5, Chemical Engineering). Gross value—\$254,242.00.

University of Illinois, Business Office, Purchasing Division, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4MCS (to be known as University of Illinois Project No. 473, Modification No. 11, Electrical Engineering). Gross value—\$950.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Fluid Dynamics of Rockets (to be known as Wright Air Development Center Project No. 568, C.O. No. 9, Aeronautical Engineering. Gross value—\$9,050.25.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Time Dependent Mechanical Properties of Arteries (to be known as National Institutes of Health Project No. 617, Extension No. 2, Physiology). Gross value—\$8,518.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Combustion Phenomena at High Pressures (to be known as Wright Air Development Center Project No. 624, Supplement No. 4, Aeronautical Engineering). Gross value—\$24,697.00.

Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Apparent Position Changes of Discrete Radio Sources (to be known as Air Force Cambridge Research Center Project No. 673, Supplement No. 3, Electrical Engineering). Gross value—\$15,000.00.

Scintilla Division, Bendix Aviation Corporation, Sidney, New York. For an investigation of Cermet for the Core Tip of Center-Gap Spark Plugs (to be known as Scintilla Division, Bendix Aviation Corporation Project No. 685, Supplement No. 2, Engineering Experiment Station). Gross value—\$5,576.00.

U. S. Department of Agriculture, Forest Service, Central States Forest Experiment Station, Columbus, Ohio. For an investigation of Attenuation of Gamma Rays by Wood (to be known as U. S. Department of Agricultural Forest Service Project No. 688, Extension No. 2, Zoology and Entomology). Gross value—\$2,000.00.

State of Ohio, Department of Highways, Columbus Ohio. For Engineering Calculations by Means of an Electronic Computer (to be known as State of Ohio, Department of Highways Project No. 709, Mathematics). Gross value—\$4,996.70.

Headquarters, Air Materiel Command, Wright-Patterson Air Force Base, Ohio. For an investigation of Variable Impedance Muscle Stimulator (to be known as Air Materiel Command Project No. 734, new, Physiology). Gross value—\$21,855.00.

American Nepheline, Ltd., Toronto, Ontario, Canada. For an investigation of Nepheline and Syenite in Ceramics (to be known as American Nepheline, Ltd. Project No. 739, new, Engineering Experiment Station). Gross value—\$21,845.00.

North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Aerodynamic Tests and Research (to be known as North American Aviation, Inc., Project No. 74, new, Aeronautical Engineering). Gross value—\$80,000.00.

North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Aerodynamic Tests and Research (to be known as North American Aviation, Inc., Project No. 741, new, Aeronautical Engineering). Gross value—\$85,000.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Electrical Generation of Oxygen (Literature Survey) (to be known as Wright Air Development Center Project No. 743, new, Chemistry. Gross value—\$12,000.00.

The above fourteen contracts for research in cooperation with Government and Industry represent a gross income of \$545,729.95.

Industry—\$447,613.00      Government—\$98,116.95

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$15,000.00 from E. I. duPont de Nemours and Company, for research in Chemistry. Rotary 11189.

\$4,810.00 from the American Geographical Society. Rotary 11030.

\$3,025.00 from the Rockefeller Foundation for Research in Botany and Plant Pathology. Rotary 11684.

\$2,500.00 from the Sinclair Refining Company for Fellowship in Organic Chemistry. Rotary 11714.

\$1,681.75 from the American Cancer Society for cancer research. Rotary 11012.

\$1,500.00 from the Link Foundation for Fellowship. Rotary 11411.

\$1,375.00 from the American Heart Association for research in Medicine. Rotary 11026.

\$1,529.27 from the American Heart Association for research in Medicine. Rotary 11021.

\$1,188.00 from the National Academy of Sciences for research in Medicine. Rotary 12501.

\$1,000.00 from the Albert M. Miller Charitable Fund.

\$600.00 from the Family and Children's Bureau for graduate aid in Social Administration. Rotary 11251.

\$260.00 from Owens-Illinois for Student Scholarships. Rotary 14803.

\$150.00 from Owens-Illinois. Rotary 11434.

\$170.00 from Detroit Steel Corporation. Rotary 11434.

\$175.00 from Presser Foundation for Scholarship in Music. Rotary 11645.

\$100.00 for Pan American Scholarship. Rotary 11583.

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

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extras to Contracts and recommends that they be approved by the Board of Trustees:

*Blum Electric Company*.....\$ 110.00  
*Addition to Baker Hall*

Provision for a house phone in the housekeeper's office to provide necessary communication with other parts of the building.

Original Contract, December 14, 1955—\$39,418.00

*Frank Messer and Sons, Inc.*.....\$ 96.45  
*Residence Halls for Women, Unit "E"*

Relocation and revision of the access stairs and door to the elevator machine room because of the location of the elevator machine, sheaves and governor, definitely established only after the elevator was selected.

Original Contract, May 31, 1955—\$996,400.00.

*Trimmer Construction Company*.....\$5,638.09  
*Site Improvement, Parking Area, Landscaping and Walks for the Field House Group*

a. Hand work and recall of equipment in 3,500 square yards of grading application of stone and application of asphalt in the area of the Quonset Huts. *Add* \$1,890.00

b. Adjustment in the location of three catch basins. *Add* 125.00

c. Change from T-35 walk to concrete block paving in an area of 44 square yards. *Add* 211.64

d. Moving excess dirt from the Arena site to the south side of Stadium Drive and west of Stadium proper for grading in these areas. *Add* 5,637.00

*Total additions* \$7,863.64

e. 845 square yards of paving omitted and 110 square yards of sod omitted in area of the Quonset Huts at the northeast corner of the site. *Deduct* \$2,162.00

f. Provisions for a planting bed along the south side of the Arena resulted in a credit in the amount of \$75.85 for the admission of 41 square yards of T-35 walk and an addition of \$12.30 for fill and top soil. *Deduct* 63.55

*Total deductions* \$2,225.55

*Total additions* \$5,638.09

Original Contract, June 11, 1956—\$247,220.00.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendations of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report of the Director of Physical Plant and recommendations of the University Cabinet in connection with the rejection of bids, revision of estimate cost and readvertisement for the project "Air Conditioning of Hughes Hall, Hagerty Hall, and Campbell Hall Auditoriums."

The report of the Director of Physical Plant is as follows:

On authority of the Board of Trustees, bids on Air Conditioning of Hughes Hall, Hagerty Hall, and Campbell Hall Auditoriums were opened on January 29, 1957. The bids were opened and read by Mr. Moon in the office of the Director of Public Works. The following is a tabulation of the bids received:

*General*

Henry A. Justus.....	\$12,139
E. J. Will & Company.....	19,333
Frank Vlack.....	33,000
Engineer's Estimate—	\$10,341.

*Electrical*

Persha Electric Company.....	\$12,925
McCarty Bros. Electric Company.....	15,590
Electrical Contractors, Inc.....	16,499
Engineer's Estimate—	\$7,174.

*Mechanical*

Keen Air Conditioning Company.....	\$57,500
Speer-Wolfe Company.....	57,583
Columbus Heating & Ventilating Company.....	57,950
Conditioned Air, Inc.....	59,870
Julian Speer Company.....	63,950
Limbach Company.....	64,360
Gesling Company.....	67,410
Huffman-Wolfe Company.....	67,780
Engineer's Estimate—	\$53,718.

It will be noted from the above tabulation and the engineer's estimates of cost that in no division was a bid received below the estimate. The tabulation also shows that there was good competitive bidding in each division and that the estimates are obviously too low. Therefore, I wish to recommend that the above bids be rejected.

It is further recommended that the estimate of cost be revised as follows and that the project be readvertised on a ten-day basis:

	<i>Revised Estimate</i>	<i>Original Estimate</i>
General Division.....	\$20,000.00	\$10,341.00
Mechanical Division.....	60,000.00	53,718.00
Electrical Division.....	16,000.00	7,174.00
Totals.....	<u>\$96,000.00</u>	<u>\$71,233.00</u>

On the basis of the above information, the University Cabinet recommends that the bids be rejected for this project, that the esti-

mates of cost be revised according to the recommendation of the Director of Physical Plant and that the Controlling Board be requested to authorize the readvertisement of this project on a ten-day basis.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendations of the University Cabinet were approved by unanimous vote.

\* \* \* \* \*

Vice President and Businesss Manager Taylor reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the contract to the low bidder on the project "Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall" and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On authority of the Board of Trustees, the University Cabinet met on January 15, 1957, for the purpose of opening bids on Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall. The following is a tabulation on the bids received:

<i>Bidder</i>	<i>Bid</i>
Phil F. Kromer & Son, Inc.....	\$22,500.00
George Shustick & Sons, Inc.....	24,976.00
The George Snyder & Sons Company.....	25,046.00

The engineer's estimate for the above work was \$26,000.00. The low bid of Phil F. Kromer & Son, Inc., is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with Phil F. Kromer & Son, Inc., at their bid of \$22,500.00.

On the basis of the above information, the University Cabinet recommends that The Ohio State University enter into a contract with Phil F. Kromer & Son, Inc. in the amount of \$22,500.00 for the project "Repairs to Roofs of Page Hall, Robinson Laboratory and Hagerty Hall."

Funds are provided in F-1d Roofing Repairs, H.B. 929.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation for award of contract was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of the contract to the low bidder on the project "Revision of Soot Blower System on Boilers No. 6 and No. 7 in Power Plant" and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

On authority of the Board of Trustees, the University Cabinet met on January 15, 1957, for the purpose of opening bids on Revision of Soot Blower System on Boilers No. 6 and No. 7 in Power Plant. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Bid</i>
Lieb-Jackson, Inc.....	\$6,645.00
The Babcock & Wilcox Company.....	7,620.00
Edward M. O'Leary Company.....	7,752.00

The engineer's estimate for the above work was \$9,000.00. The low bid of Lieb-Jackson, Inc. is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with Lieb-Jackson, Inc. at their bid of \$6,645.00.

On the basis of the above information, the University Cabinet recommends that The Ohio State University enter into a contract with Lieb-Jackson, Inc. for this project in the amount of their bid of \$6,645.00.

Funds are provided in F-9 Other, H.B. 929.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation for award of contract was approved by unanimous vote.

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Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Kinnear Road Research Laboratory" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

Transmitted herewith is a tabulation of bids received prior to 2:00 p.m. January 29, 1957, for the Kinnear Road Research Laboratory in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

The office of the University Architect recommends the acceptance of the following bids:

<i>Division I—General</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
Harry E. Miller & Son., Inc.		
Base bid .....	\$292,749.00	\$295,000.00
Alt., G-1 Storage Buildings.....	27,719.00	44,600.00
Alt. G-2 Site Improvement.....	26,034.00	27,000.00
<b>Total General Contract.....</b>	<b>\$346,502.00</b>	<b>\$366,600.00</b>
<i>Division II—Heating and Ventilating</i>		
Conditioned Air, Inc.		
Base bid.....	\$172,600.00	\$196,000.00
Alt. H-1 Storage Buildings.....	3,400.00	1,000.00
<b>Total Heating and Ventilating Contract.....</b>	<b>\$186,000.00</b>	<b>\$197,000.00</b>

*Division III—Plumbing*

D. F. Hood

Base bid.....	\$ 51,397.00	\$ 70,000.00
Alt. P-1 Storage Buildings.....	2,492.00	1,000.00
<b>Total Plumbing Contract.....</b>	<b>\$ 53,889.00</b>	<b>\$ 71,000.00</b>

*Division IV—Electric*

Blum Electric Company

Base bid.....	\$ 73,000.00	\$100,00.00
Alt. E-1 Storage Buildings.....	8,088.00	2,000.00
<b>Total Electrical Contract.....</b>	<b>\$ 81,088.00</b>	<b>\$102,000.00</b>

*Division V—Laboratory Equipment*Johnson Engineering & Equipment  
Company

Base bid.....	\$ 62,739.00	\$ 62,000.00
<b>Total All Contracts.....</b>	<b>\$730,218.00</b>	<b>\$798,600.00</b>

The foregoing bids are regular in every respect, below the Estimate of Cost filed with the State Auditor, and the lowest and best bids in their respective branches with the following exceptions:

1. The low bidder on the Plumbing Contract, Wm. H. Rhinehart, Inc., Plumbing and Heating Contractor, Columbus, Ohio, has filed a letter with the office of the State Architect requesting permission to withdraw his bid of \$38,040.00 claiming a substantial omission in his computations. An affidavit along with copies of his estimating sheets accompanied the letter.

The bid of Wm. H. Rhinehart, Inc. is \$13,357.00 below the next bid, that of D. F. Hood. The average of the other five Plumbing bids is \$56,673.00.

The rejection of this bid of Wm. H. Rhinehart, Inc. is being considered and presented to the Director of Public Works for his action. In telephone discussions, it seems to be the obvious intention of the Director of Public Works to award the Plumbing Contract to the next low bidder, D. F. Hood, thus the basis for our recommendation.

2. The following bids are above their respective estimates of cost: The Conditioned Air, Inc. on Alternates H-1 to the Heating and Ventilating Contract, D. F. Hood on Alternate P-1 to the Plumbing Contract, Blum Electric Company on Alternate E-1 to the Electric Contract and Johnson Engineering and Equipment Company on the Laboratory Equipment Contract. However, inasmuch as the base bids of the Heating and Ventilating, Plumbing and Electrical Contracts are well within the estimates and the total of all recommended bids substantially below the estimate of cost, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of these bids.

If the permission of the Controlling Board is granted, it is further recommended that the Director of Public Works be requested to execute the contracts accordingly.

The balance in the account of 804-3 Kinnear Road Research Laboratory, H. B. 942, and funds provided by a transfer of \$250,000.00

from Dept. 804, Rotary A (supplied by the Research Foundation) to G-2-E Research Center Rehabilitation, H. B. 929, are available to execute these contracts.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with the recommendations as tabulated above. The transfer of funds to make available the \$250,000.00, supplied by the Research Foundation for this project, is hereby authorized.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

107. Approved the transfer and release of \$1,934.25 from the General University Fund to G-2-J Field House to provide funds for engineering services rendered by Sims, Cornelius and Schooley on the Field House Group.

108. Approved the transfer of balances in several building accounts contained in H.B. 10 to the General University Fund as follows:  
From H.B. 10 to General University Fund:

G-2-B Housing for Chemical Abstracts.....	\$ 6,737.77
G-2-P Air Cooling in the Office Part of the Research Center...	
G-2-F Auditorium .....	12,019.33
G-2-K Antenna Laboratory .....	376.53
G-2-O Indoor Practice Section of Field House Group	380.00
G-2-P Air Cooling in the Office Part of the Research Center .....	594.30

Total transferred .....\$20,107.93

111. Approved the transfer and release of \$6,819.00 from the General University Fund to G-2-J Field House to provide funds for the execution of the contract with H. A. Albyn, Newark, Ohio, for "Planting for the Field House Group.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the recommendation of the Director of Physical Plant that Claude E. Brammer and William E. Tyler be given special police commissions by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

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

\* \* \* \* \*

Upon motion of General Dargusch, seconded by Senator Bricker the following resolution was adopted by unanimous vote:

WHEREAS, The Ohio State University herein called the "Applicant," after thorough consideration of the various aspects of the problem and study of available data has hereby determined that the construction of certain public works, gen-

erally described as Married Housing Project No. 1 is desirable and in the public interest and to that end it is necessary that action preliminary to the construction of said works be taken immediately; and

WHEREAS, under the terms of Public Law 560, 83rd Congress, as amended, the United States of America has authorized the making of advances to public bodies to aid in financing the cost of engineering and architectural surveys, designs, plans, working drawings, specifications or other action preliminary to and in preparation for the construction of public works; and

WHEREAS, the Applicant has examined and duly considered such Act and the Applicant considers it to be in the public interests and to its benefit to file an application under said Act and to authorize other action in connection therewith;

NOW, THEREFORE, BE IT RESOLVED BY Board of Trustees of The Ohio State University, the governing body of said Applicant, as follows:

1. That the construction of said public works is essential to and is to the best interests of the Applicant, and to the end that such public works may be provided as promptly as practicable it is desirable that action preliminary to the construction thereof be undertaken immediately.

2. That Novice G. Fawcett, President, be hereby authorized to file in behalf of the Applicant an application (in form required by the United States and in conformity with said Act) for an advance to be made by the United States to the Applicant to aid in defraying the cost of plan preparation for the above described public works, which shall consist generally of 200 units for housing married students.

3. That if such advance be made, the Applicant shall provide or make necessary arrangements to provide such funds, in addition to the advance, as may be required to defray the cost of the plan preparation of such public works;

4. The said Novice G. Fawcett, President, is hereby authorized to furnish such information and take such other action as may be necessary to enable the Applicant to qualify for the advance;

5. That the officer designated in the preceding paragraph is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the United States such information, data, and documents pertaining to the application for an advance as may be required; and otherwise to act as the authorized representative of the Applicant in connection with this application.

6. That certified copies of this resolution be included as part of the application for an advance to be submitted to the United States.

\* \* \* \* \*

Upon motion of General Dargusch, seconded by Senator Bricker, the following resolution was adopted by unanimous vote:

WHEREAS, The Ohio State University herein called the "Applicant" after thorough consideration of the various aspects of the problem and study of available data has hereby determined that the construction of certain public works, generally described as 600 car parking ramp is desirable and in the public interest and to that end it is necessary that action preliminary to the construction of said works be taken immediately; and

WHEREAS, under the terms of Public Law 560, 83rd Congress, as amended, the United States of America has authorized the making of advances to public bodies to aid in financing the cost of engineering and architectural surveys, designs, plans, working drawings, specifications or other action preliminary to and in preparation for the construction of public works; and

WHEREAS, the Applicant has examined and duly considered such Act and the Applicant considers it to be in the public interest and to its benefit to file an application under said Act and to authorize other action in connection therewith;

NOW, THEREFORE, BE IT RESOLVED BY Board of Trustees of The Ohio State University, the governing body of said Applicant, as follows:

1. That the construction of said public works is essential to and is to the best interests of the Applicant, and to the end that such public works may be provided as promptly as practicable it is desirable that action preliminary to the construction thereof be undertaken immediately;

2. That Novice G. Fawcett, President, be hereby authorized to file in behalf of the Applicant an application (in form required by the United States and in conformity with said Act) for an advance to be made by the United States to the Applicant to aid in defraying the cost of plan preparation for the above described public works, which shall consist generally of parking facilities for 600 automobiles;

3. That if such advance be made, the Applicant shall provide or make necessary arrangements to provide such funds, in addition to the advance, as may be required to defray the cost of the plan preparation of such public works;

4. The said Novice G. Fawcett, President, is hereby authorized to furnish such information and take such other action as may be necessary to enable the Applicant to qualify for the advance;

5. That the officer designated in the preceding paragraph is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the United States such information, data, and documents pertaining to the application for an advance as may be required; and otherwise to act as the authorized representative of the Applicant in connection with this application.

6. That certified copies of this resolution be included as part of the application for an advance to be submitted to the United States.

\* \* \* \* \*

General Dargusch, Chairman of the Finance Committee now made a report concerning the status of the Athletic Department Concession Contract with the David J. Belknap Company, and recommended the Board's approval of the provisions of the letter of 25 January 1957.

After some discussion the Board concluded that the present contract should be cancelled and held for naught and a new contract entered into for the period ending 30 June 1958, the University to receive under the new contract an amount equal to 15% of the concessionaire's gross sales.

The Finance Committee was instructed to review the matter again in the spring when figures on the concessions operations at the Arena are available.

On motion of Judge Gorman, seconded by Mr. Ketner, the President and the Director of Athletics were authorized to enter into a contract with the David J. Belknap Company as outlined above.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Frederick Columbus Blake and, in accordance with the recommendation of the Board of Trustees, copies of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the family:

The Board of Trustees expresses its sorrow at the death on December 9, 1956, of Frederick Columbus Blake, Professor Emeritus of Physics and Astronomy.

Professor Blake was born in Decatur, Illinois, on October 30, 1877. After graduation from the Topeka, Kansas High School he entered the University of Colorado, from which he took the Ph.B. degree in 1901, having majored in physics. During the years 1904 to 1907 he held the Tyndal Fellowship in physics at Columbia University. He was awarded the Ph.D. degree in physics at Columbia University in 1905. His work at Columbia dealt with standing electric waves in a Lecher wire system. Dr. Blake worked as a post doctorate fellow at Cambridge University, England, during the academic year 1905-1906 and at the University of Berlin during the academic year 1906-1907. It was during this period that his interest in the structure of crystals through X-ray analysis developed.

Dr. Blake came to The Ohio State University in 1907 as an assistant professor of physics. He was promoted to professor of physics in 1912. He became professor emeritus in 1946 and had since lived in retirement in Pasadena, California.

While Professor Blake was at The Ohio State University, he served in many capacities. He served as president of the Academic Board, U. S. A. School of Military Aeronautics at the University from 1917 to 1918. He was elected to the Sigma Xi honorary scientific fraternity in 1905. He was instrumental in establishing the local chapter of the national physics honor society, Sigma Pi Sigma, in 1936 and served as national chairman during the years 1939 to 1943. He held membership as a fellow in the American Association for the

Advancement of Science, The American Physical Society, The Ohio Academy of Sciences of which he became president in 1920, the American Association of Physics Teachers, and the American Association of University Professors.

Professor Blake was an active and creative scholar until the time of his retirement in 1946. His contributions to knowledge were in the field of electromagnetic radiation, infrared spectroscopy and to the structure of crystals through X-ray analysis. He was a teacher of considerable excellence and during the transition years when the Department of Physics was passing from a purely teaching department to one of research and teaching, he taught many of the courses in modern physics. Professor Blake made a lasting contribution to the Department of Physics at The Ohio State University, and it is with much regret that his colleagues have noted his passing.

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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Thereupon the Board adjourned to meet Monday, March 11 at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND FOURTEENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, March 11, 1957.

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

Present: Senator James W. Huffman, Chairman; Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, General Carlton S. Dargusch and Robert F. Black.

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The minutes of the last meeting were approved.

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President Fawcett now presented Dr. Everett Walters, Acting Dean of the Graduate School, and stated that he had requested Dean Walters to present to the Board at this meeting a report on the Graduate School.

When Dean Walters had finished his statement he presented to each member of the Board the following summary of his remarks:

*Summary of Remarks on the Graduate School Addressed to the Board of Trustees of The Ohio State University by Acting Dean Everett Walters, March 11, 1957*

It is a pleasure to be able to present this report on the Graduate School to the Board of Trustees. I am sure that every dean has felt honored to be asked by President Fawcett to comment directly to the Trustees on the current state of his college.

Among the nation's graduate schools, that of The Ohio State University ranks high in the number of earned doctorates awarded. In the last six-year period for which there are available statistics, 1948-55, Ohio State, granting 1,848 degrees, stands eighth after Columbia, California, Harvard, Wisconsin, Chicago, Illinois, and Cornell. Because of the steady enrollment of the last few years, there is every indication that we will continue to be among the leading Graduate Schools that award the doctorate.

Of the earned doctorates awarded by Ohio State from 1948 to 1955, approximately 33 per cent were in the biological sciences, 32 per cent in the physical sciences, 25 per cent in the social sciences, and 7 per cent in the humanities.

About one-fourth of our graduate students are Ohio State undergraduates, one-fourth are graduates of other Ohio colleges and universities, and one-half are from colleges outside Ohio. Each Quarter over 200 foreign students register. Most of our male students are married.

Unquestionably, our enrollment will mount rapidly in the approaching years as the demand continues at an almost insatiable rate for college teachers, research persons, government workers, and similar highly trained people. Unfortunately, we will not be able to train Ph.D.'s in sufficient number to meet the need for college teach-

ers or for industry. Our enrollment and that of every graduate school should be greatly increased immediately if there are to be teachers with the doctorate for our colleges.

What about the quality of our graduate training? Do we rank in eighth place from the standpoint of quality, of distinction in our advanced work? Regrettably, we do not. It is, of course, extremely difficult to appraise the quality of any graduate school or, indeed, of any stage of the educational process, but there are some reliable criteria for judging. One criterion is the number of national graduate fellowship winners which a university attracts. By this standard Ohio State falls short. For example, we do not attract Woodrow Wilson Fellows, those superior graduating seniors of the nation's colleges who plan to enter graduate school in the humanities and social sciences, and we do not get many National Science Foundation Fellows. In this regard we are far behind Michigan, Wisconsin, Minnesota, and Illinois. Certainly we should be able to do better.

Another criterion is the number of a university's faculty members who are called upon for service on national committees and boards of important foundations or who win foreign fellowships. Again, Ohio State suffers by comparison.

Can anything be done to improve our standards and practices to make the Graduate School of The Ohio State University outstanding, one of the best of the state institutions—perhaps of the nation? How can we give the people of the state of Ohio the kind of graduate school which they deserve? Unfortunately, eminence is not easily achieved. Flashy publicity, enticing advertising matter, and profusely illustrated brochures will not do the trick. Rather it must be accomplished by careful planning, constant attention to the highest standards of graduate education and research, and, of course, adequate financing.

Certain definite measures which can be taken to raise the status of the graduate school are as follows:

1. Obtain outstanding faculty members and keep the superior ones we now have.
2. Increase funds to qualified faculty members for basic research, for assigned research duty, and for travel. This trilogy of expensive *necessities*, not luxuries, enables a graduate faculty to function at a high level.
3. Increase funds available for a substantially larger number of fellowships and scholarships for superior students. Whether we like it or not, almost every graduate student expects some degree of financial assistance.
4. Provide adequate housing both for married and unmarried graduate students. The Graduate Council, I may tell you, was greatly heartened several weeks ago to learn directly from President Fawcett that graduate students would receive important consideration when additional university housing becomes available.
5. Provide funds for visiting professors and postdoctoral fellows. Many graduate schools today enrich their normal programs of instruction by inviting outstanding scholars to their campuses for seminars, a series of lectures, or for a full semester or an entire year.
6. Establish a university press and provide funds for publishing the results of research. The publication of research findings is one of a university's obligations to society.

7. Foster the spirit of research and advanced training. The stamp of a great university is its dedication to graduate training and research.

Like Athens in western civilization, the Graduate School is the abode of "excellence, much labored for by the sons of man."

Chairman Huffman now expressed to Dean Walters the sincere thanks and appreciation of the Board for the clarity with which he had presented the problems now confronting the Graduate School.

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President Fawcett presented the following recommendations:

### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
George W. Ware, Jr.	Extension Entomologist (Assistant Professor)	Feb. 28, 1957	6,036.00
M. Ross Wright	County Agricultural Agent Athens County (Instructor)	Feb. 28, 1957	6,686.00
Anne Clark Foltz	County Home Economics Extension Agent, Delaware County (Instructor)	Feb. 28, 1957	4,236.00
Eleanor J. Eddy	Clerk Stenographer III	Jan. 31, 1957	2,640.00
Madonna Wood	Clerk Stenographer III	Feb. 28, 1957	2,640.00
Nancy Butler	Clery Typist II	Jan. 31, 1957	2,400.00
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Kaisri Poshyachinda	Assistant	Mar. 31, 1957	1,104.00
<i>Agricultural Economics and Rural Sociology</i>			
Robert M. Dimit	Associate Professor (part time)	Jan. 31, 1957	600.00
Charlotte Guerriero	Clerk Stenographer II (F-9d)	Mar. 2, 1957	2,304.00
<i>Agricultural Engineering</i>			
N. Merle Day	Building Craftsman I (To be reappointed)	Feb. 28, 1957	3,960.00
<i>School of Home Economics</i>			
Elaine Marten	Instructor (Smith-Hughes Fund—Rotary 12720)	Jan. 31, 1957	6,600.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Marilyn Law	Clerk Typist III	Mar. 15, 1957	2,640.00
<i>Chemistry</i>			
Stephen W. Calhoon, Jr.	Technical Assistant	Aug. 31, 1956	669.00
<i>Geology</i>			
James B. Case	Graduate Assistant	Jan. 31, 1957	1,800.00
<i>History</i>			
Robert L. Damm	Student Assistant	Dec. 31, 1956	306.00
<i>Political Science</i>			
David E. Brown	Graduate Assistant (U.S. Air Force-R.O.T.C.—Rotary 10451)	Mar. 31, 1957	204.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Irene A. Cannavino	Clerk Stenographer III	Mar. 15, 1957	2,640.00
Marilyn V. Weems	Clerk Stenographer III	Mar. 9, 1957	2,760.00
<i>Sociology and Anthropology</i>			
Richard L. Jackson	Graduate Assistant	Mar. 31, 1957	1,206.00

*College of Education**Bureau of Educational Research*

Mable Jo Thompson	Clerk IV	Feb. 28, 1957	3,312.00
Nancy Newcomb	Clerk Typist II	Feb. 28, 1957	2,208.00

*School of Music*

Barbara Jackson	Assistant Instructor	Mar. 31, 1957	2,556.00
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*Psychology*

Jurgis L. Vodopalas	Assistant	Mar. 31, 1957	1,800.00
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*College of Engineering**Chemical Engineering*

Edward J. Ranostaj	Student Assistant	Jan. 31, 1957	450.00
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*Electrical Engineering*

Fang-Shang Chen	Research Assistant	Jan. 31, 1957	1,800.00
	(Fellowships Grant-in-Aid—Rotary 12250—Project 744) (Correction—Resignation—date)		

*Engineering Experiment Station*

Pauline F. Kinner	Accountant I	Feb. 14, 1957	3,780.00
	(F-9C)		

*Mechanical Engineering*

Allen E. Tucker	Student Assistant	Feb. 28, 1957	240.00
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*College of Law*

William W. Wehr	Student Assistant	Jan. 31, 1957	540.00
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*College of Medicine**Medicine*

Katherine Fowler	Research Assistant	Jan. 18, 1957	1,741.94
	(National Institute of Health—McCoy—Rotary 12507)		

*Obstetrics and Gynecology*

Saundra L. Baker	Clerk Stenographer III	Feb. 28, 1957	2,640.00
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*Ophthalmology*

Antonie Bredemeyer	Research Assistant	Jan. 31, 1957	2,772.00
	(F-9P)		

*Pathology*

Lillian M. Ross	Technical Assistant	Jan. 21, 1957	3,060.00
	(National Institute of Health—Doan—Rotary 12505)		

Diane W. Keske	Research Assistant	Jan. 31, 1957	2,640.00
	(National Institute of Health—Schlumberger—Rotary 12541)		

*Physiology*

Barbara C. Caldwell	Research Assistant	Jan. 31, 1957	3,324.00
Mary L. Kuhlmann	Clerk Stenographer III	Feb. 22, 1957	2,640.00

*Psychiatry*

Mona R. Roads	Clerk Typist III	Mar. 14, 1957	2,880.00
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*Surgery*

John H. Varney, Jr.	Instructor and Chief Resident	Feb. 28, 1957	No Salary
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*University Hospital**Delivery Room*

N. Charlene Walker	Nurse II	Mar. 11, 1957	3,456.00
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*Dietary*

Audra F. Patterson	Dietetic Intern	Jan. 31, 1957	1,524.00
Mary Sabo	Dietitian III	Mar. 19, 1957	4,560.00
Ruth E. Bruce	Food Service Worker II	Feb. 19, 1957	2,304.00
Mildred S. Nelson	Food Service Worker I	Feb. 8, 1957	2,520.00
Shirley L. Roberts	Food Service Worker I	Feb. 28, 1957	2,208.00

*Dispensary*

Janet G. Sheidler	Clerk II	Feb. 26, 1957	2,304.00
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*House Staff*

John H. Varney	Instructor and Chief Resident in Anesthesia	Feb. 28, 1957	3,024.00
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*Housekeeping*

Prudence King	Domestic Worker I (Not returning from leave)	Feb. 14, 1957	2,112.00
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*Laboratories*

Kathryn Beamer	Laboratory Technician I	Mar. 11, 1957	2,640.00
Daniel W. Brown	Research Assistant	Jan. 31, 1957	3,612.00
Joan B. Pepper	Medical Technologist II	Mar. 9, 1957	3,456.00

*Nursing Care*

Nancy C. Foreman	Nursing Supervisor I	Mar. 31, 1957	4,140.00
Betty E. Schwab	Nurse II	Feb. 19, 1957	3,456.00

3-11-'57

Valtraute S. Jacobson	Nursing Assistant	Feb. 2, 1957	2,760.00
Carl E. Green	Attendant I	Feb. 20, 1957	2,640.00
Julia J. Hale	Attendant I	Feb. 28, 1957	2,760.00
Reginald R. Rayford	Attendant I	Feb. 19, 1957	2,400.00
Mims Rivers	Attendant I	Jan. 31, 1957	2,400.00
Youland Berry	Domestic Worker I	Feb. 28, 1957	2,304.00
Ora C. Goins	Domestic Worker I	Feb. 6, 1957	2,016.00
Shirley Ann Hairston	Domestic Worker I	Feb. 28, 1957	2,208.00
Shirley A. Sales	Domestic Worker I	Mar. 5, 1957	2,016.00
Beatrice N. Bivens	Nursing Assistant	Mar. 5, 1957	2,760.00
Ruth E. McCarty	Clerk II	Jan. 31, 1957	2,208.00

*Operating Room*

Asa Jackson	Attendant I	Feb. 26, 1957	2,400.00
(Terminated at end of probationary period—effective February 26, 1957)			
Martha B. Jones	Attendant I	Feb. 28, 1957	2,520.00

*Physical Medicine*

Marguerite H. Christjohn	Physical Therapist	Feb. 7, 1957	3,972.00
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*Radiology*

V. Anne Redick	X-Ray Technician II	Feb. 28, 1957	3,456.00
Dorothy J. Jenkins	Clerk II	Feb. 28, 1957	2,208.00
Millicent Phillips	Clerk Stenographer III	Feb. 9, 1957	2,760.00
Anna Marie Smith	Clerk Typist III	Feb. 5, 1957	2,760.00

*Columbus Receiving Hospital*

Mildred Burke	Nurse II	Jan. 25, 1957	3,456.00
(Rotary 12201)			
*Milton F. Routh	Technical Assistant	Jan. 19, 1957	95.00
(part time)			
*Susan A. Roth	Technical Assistant	Jan. 26, 1957	75.00
(part time)			
*Carolyn M. Visintine	Technical Assistant	Jan. 25, 1957	600.00
(part time)			
* (Rotary 12202)			

*College of Veterinary Medicine**Veterinary Pathology*

Dorothy H. Elting	Medical Technologist II	Jan. 31, 1957	3,312.00
(Veterinary Medicine Training—West Virginia—Rotary 12890)			

*Graduate School*

Jeanne C. Walker	University Fellow	Mar. 31, 1957	1,503.00
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*University Division**School of Aviation*

Charles R. Wasem, Jr.	Aircraft Mechanic	Feb. 28, 1957	4,320.00
(Don Scott Field—Rotary 15973)			

*Air Science*

Mary C. Riffe	Clerk Stenographer III	Feb. 8, 1957	2,760.00
(Rotary 10001)			

*Broadcasting Station*

John P. Andrews	Technician	Feb. 4, 1957	1,125.00
Ruth E. Bell	Informational Writer I	Feb. 28, 1957	3,456.00
Patricia A. Shaeffer	Clerk Stenographer III	Dec. 31, 1956	2,760.00
Berniece Metzger	Clerk Stenographer III	Mar. 15, 1957	2,640.00

*Library*

Christine M. Lewis	Library Assistant	Feb. 28, 1957	555.00
Shirley Palmer	Library Assistant II	Feb. 28, 1957	2,652.00
Ellen S. Welbourn	Library Assistant II	Feb. 28, 1957	2,652.00

*Administrative Division**Student Relations*

Shirley J. Robertson	Clerk Typist III	Mar. 5, 1957	2,640.00
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*Business Office*

Nelle A. Pickens	Clerk Stenographer IV	Feb. 7, 1957	3,168.00
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*Registrar's Office*

Bette J. Lane	Clerk Typist III	Feb. 28, 1957	2,760.00
Joyce A. Waugh	Clerk Typist III	Mar. 5, 1957	2,640.00
Thelma W. Solomon	Clerk II	Feb. 28, 1957	2,208.00

(To be reappointed)

Nancy L. Schuett	Alphabetic Key Punch Operator I	Feb. 27, 1957	2,208.00
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*Dean of Women's Office*

Marlene B. Brink	Clerk Stenographer II	Feb. 28, 1957	1,152.00
(part time)			

*General Division*

<i>Student Financial Aids</i>			
Carol J. Shelton	Editorial Assistant (part time)	Jan. 18, 1957	1,250.00
Joretta E. Niswender	Clerk Stenographer III (Rotary 12756)	Feb. 28, 1957	2,640.00
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
James H. Brann	Research Assistant	Jan. 31, 1957	208.00
Earl F. Moore, Jr.	Research Assistant	Mar. 31, 1957	175.00
Walter R. Morgan	Research Assistant	Jan. 31, 1957	185.00
F. Shaftzadeh	Research Associate	Feb. 28, 1957	530.00
Richard S. Shineman	Research Assistant	Jan. 31, 1957	200.00
Homer C. Weed, Jr.	Research Assistant	Dec. 31, 1956	223.00
<i>Engineering</i>			
Jean A. Carpenter	Clerk Typist II	Jan. 31, 1957	184.00
Otto L. Click	Technical Assistant	Feb. 28, 1957	478.00
Jen-Kai Kuo	Research Assistant	Jan. 31, 1957	125.00
Arthur C. Schulz	Research Associate	Feb. 15, 1957	360.00
<i>Laboratory Supply Stores</i>			
Janet K. Duncan	Clerk Typist II	Feb. 14, 1957	2,208.00
Harold E. Law	Pharmacist II	Mar. 12, 1957	5,040.00
Sam Ritchey	Pharmacist II	Mar. 31, 1957	5,040.00
<i>Stores and Receiving</i>			
Lloyd B. Wood	Storekeeper I (Rotary 15990)	Feb. 28, 1957	3,024.00
<i>Physical Plant</i>			
<i>Air Conditioning and Refrigeration</i>			
Glenis W. Calvert	Building Maintenance Supervisor II (To be reappointed)	Jan. 31, 1957	5,280.00
<i>Painters</i>			
Charles E. Brown	Building Craftsman I	Oct. 31, 1956	3,780.00
<i>Hospital Maintenance</i>			
George O. Wise	Stationary Engineer I	Feb. 28, 1957	3,960.00
<i>Light, Heat and Power</i>			
George W. Fuller	Laborer II	Jan. 31, 1957	2,520.00
James R. Reynolds	Laborer II (Absent 10 days without leave)	Jan. 31, 1957	2,520.00
<i>Roads and Grounds</i>			
Lon Gartin	Park Caretaker II (Cancels leave of absence—effective May 1, 1956)	Apr. 30, 1957	3,168.00
Richard Hinton	Laborer II	Feb. 19, 1957	2,760.00
Charles G. Sala	Landscape Gardener I	Jan. 31, 1957	2,760.00
<i>Road and Grounds Garage</i>			
Harry D. Scott	Equipment Operator II	Jan. 31, 1957	2,640.00
<i>Janitor Service</i>			
William H. Coleman	Custodial Worker II	Feb. 28, 1957	2,520.00
William E. Taylor	Custodial Worker II	Feb. 18, 1957	2,520.00
Cottrell E. Terry	Custodial Worker II	Feb. 19, 1957	2,520.00
<i>University Health Service—Rotary 12770</i>			
Barbara S. Lynn	Nurse I	Feb. 13, 1957	3,312.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Robin R. Freeman	Assistant Basketball Coach	Dec. 31, 1956	400.00
<i>Ohio Union—Rotary 16101</i>			
Nellilou S. Minnich	Clerk Typist III (Absent 10 days without leave)	Feb. 4, 1957	2,640.00
<i>Pomerene Refectory—Rotary 16228</i>			
Lena Frey	Baker I (part time)	Feb. 7, 1957	1,656.00
<i>River Road Housing—Rotary 16240</i>			
John P. Cusack	Watchman II	Feb. 25, 1957	2,400.00
Earlena M. Shafer	Clerk Typist II	Jan. 31, 1957	2,208.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
William Ellis	Associate County Extension Agent, Seneca County (Instructor)	Feb. 1, 1957		4,536.00
Carole L. Jones	Clerk Stenographer III	Jan. 10, 1957		2,640.00
Marlene S. Miller	Clerk Stenographer III	Feb. 1, 1957		2,640.00
Martha Overstreet	Clerk Stenographer II	Jan. 22, 1957		2,304.00
Norma Tobey	Clerk Stenographer II	Feb. 1, 1957		2,304.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Mary A. Rhoades	Clerk Stenographer III	Feb. 1, 1957		2,640.00
Sylvia C. Burke	Clerk Stenographer II	Jan. 16, 1957		48.00
			(16 day temporary)	
Sue A. Wallace	Clerk Stenographer II	Jan. 16, 1957		48.00
			(16 day temporary)	
Janet C. Geary	Clerk Stenographer II (part time)	Feb. 1, 1957		864.00
<i>Agricultural Economics and Rural Sociology</i>				
Albert W. Orcutt	Assistant Professor	Feb. 1, 1957		600.00
Wallace Barr	Instructor	Jan. 1, 1957		1,200.00
			(F-9D Farm Marketing)	
Ruth A. Haynam	Clerk IV	Jan. 10, 1957		3,168.00
<i>Animal Science</i>				
Orrin F. French	Graduate Assistant		Wi.	402.00 period
<i>Botany and Plant Pathology</i>				
Victor L. Riemenschneider	Student Assistant	Feb. 1 to June 30, 1957		500.00 period
<i>School of Home Economics—Rotary 16211</i>				
Linda Vermilya	Clerk Stenographer II	Jan. 1, 1957		2,304.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Betty J. Ruth	Student Assistant	Feb. 1 to May 31, 1957		200.00 period
<i>Bacteriology</i>				
Robert E. Dickerson	Laboratory Attendant (part time)	Feb. 1 to May 31, 1957		720.00 period
<i>Chemistry</i>				
Arthur M. Brownstein	Fellow	Jan. 15 to June 30, 1957		970.96 period
Alva Thompson	Research Associate	Jan. 15 to June 30, 1957		3,007.22 period
<i>Geology</i>				
George Veis	Assistant	Feb. 1 to June 30, 1957		1,000.00 period
James B. Case	Fellow	Feb. 1 to June 30, 1957		1,350.00 period
			(American Geographical Society—Rotary 11030)	
<i>History</i>				
Gunnar N. Hillstrom	Graduate Assistant		Wi.Sp.	804.00 period
Rachael L. Rockwell	Student Assistant		Wi.Sp.	204.00 period
<i>Physics and Astronomy</i>				
Alan Hopkins	Assistant		Sp.	552.00 period
<i>Political Science</i>				
David E. Brown	Graduate Assistant		Sp.	501.00 period
Dorothy H. Cronheim	Graduate Assistant		Sp.	501.00 period
Stanley E. Dewey	Graduate Assistant		Sp.	501.00 period

Herbert S. Kassner	Instructor (part time)		Sp.	501.00 period
Murray A. Rubin	Graduate Assistant		Sp.	501.00 period
<i>Romance Languages</i>				
Rhoda Sapon	Technical Assistant	Feb. 1 to June 30, 1957		800.00 period
<i>Speech</i>				
Robert J. Kibler	Technician	Jan. 28 to June 30, 1957		574.45 period
(University Theatre—Rotary 13862)				
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Amelia McClure	Clerk Stenographer III	Jan. 7, 1957		2,640.00
Sara E. Cordell	Clerk Stenographer II	Jan. 28, 1957		2,304.00
<i>Business Organization</i>				
*Thomas B. Hagen	Scholar		Wi.Sp.	300.00 period
*Donald B. Hooper	Scholar		Wi.Sp.	300.00 period
* (Development Fund—Gifts—Rotary 11168—Project 4754)				
<i>School of Social Administration</i>				
William B. George	Fellow		Wi.	360.00 period
(Stillman Fellowship Fund 4825)				
<i>Sociology and Anthropology</i>				
Barbara A. Kay	Research Assistant	Feb. 1 to June 30, 1957		1,000.00 period
(Development Fund—Gifts—Rotary 11168—Project 5717)				
Donald L. Karr	Research Assistant		Sp.	600.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 737)				
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Linden F. Edwards	Professor	Feb. 1 to Feb. 28, 1957		200.00 period
Elaine Weinberger	Clerk Typist III	Jan. 9, 1957		2,640.00
<i>College of Education</i>				
<i>Bureau of Educational Research</i>				
Richard B. Hull	Professor of Education and Research Associate	Mar. 1, 1957		No Salary
Nancy Newcomb	Clerk Typist II	Jan. 7, 1957		2,208.00
<i>Education</i>				
James B. Burr	Professor (part time)		Sp.	1,689.00 period
George S. Maccia	Assistant Professor	Feb. 1 to June 30, 1957		3,000.00 period
Marilyn J. Hess	Clerk Stenographer IV	Feb. 1, 1957		3,168.00
Catherine Crook	Clerk Stenographer III	Jan. 1, 1957		2,640.00
Betty Marjean Wells	Clerk Stenographer III (part time)	Jan. 1, 1957		1,320.00
*Lois Siefferman	Clerk Stenographer IV (part time)	Jan. 1, 1957		1,584.00
* (National Science Foundation—Richardson—Rotary 12574)				
<i>School of Fine and Applied Arts</i>				
Anne S. Bevis	Technician (part time)		Sp.	201.00 period
<i>School of Music</i>				
Maryann B. Almond	Assistant Instructor (part time)		Sp.	852.00 period
<i>Psychology</i>				
Aaron B. Nadel	Lecturer		Sp.	2,901.00 period
Persis W. Simmons	Lecturer		Wi.	600.00 period
<i>University School</i>				
Diane Hart	Clerk Typist II	Jan. 14, 1957		2,208.00
<i>College of Engineering</i>				
<i>Administration</i>				
Clara Raduege	Clerk Typist III	Feb. 1, 1957		2,640.00
<i>Architecture and Landscape Architecture</i>				
Bruce J. Graham	Lecturer	Jan. 1, 1957		250.00 period

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<i>Chemical Engineering</i>			
James McCaffrey, III	Student Assistant	Feb. 1 to June 30, 1957	250.00 period
<i>Civil Engineering</i>			
Edward A. Bischoff	Student Assistant		Wi. 75.00 period
Robert Chieruzzi	Assistant	Feb. 1 to Apr. 30, 1957	375.00 period
<i>Electrical Engineering</i>			
Roy C. Ward	Instructor	Mar. 1 to June 30, 1957	1,002.00 period
Robert T. Nash	Research Associate	Feb. 1 to Mar. 31, 1957	484.00 period
(National Science Foundation—Kraus—Rotary 12565)			
<i>Engineering Experiment Station</i>			
*Richard W. Bletzacker	Research Associate	Feb. 1 to June 30, 1957	3,015.00 period
*Neville C. Donovan	Research Assistant	Feb. 1 to Mar. 31, 1957	120.00 period
*Louis E. Vandegrift	Research Associate	Mar. 1 to June 30, 1957	600.00 period
*(Engineering Experiment Station—Rotary 13230)			
<i>Industrial Engineering</i>			
Edward Chaikin	Student Assistant	Feb. 1 to June 30, 1957	200.00 period
Dale E. Foltz	Student Assistant	Feb. 1 to June 30, 1957	200.00 period
<i>Mechanical Engineering</i>			
Elizabeth A. Ferguson	Student Assistant	Feb. 1 to June 30, 1957	200.00 period
<i>College of Medicine</i>			
<i>Medicine</i>			
Reynold E. Klages, Jr.	Clinical Instructor	Feb. 1 to June 30, 1957	No Salary
*Delma G. Moore	Research Assistant	Feb. 1 to June 30, 1957	1,500.00 period
*(Development Fund—Gifts—Rotary 11168—Project 5144)			
*Lucy R. Freedy	Research Assistant	Jan. 7 to June 30, 1957	1,161.29 period
*Lolita V. Mallari	Research Assistant	Feb. 15 to June 30, 1957	990.00 period
*Lily Y. Tchen	Research Assistant	Mar. 1 to June 30, 1957	920.00 period
*(Development Fund—Gifts—Rotary 11168—Project 5275)			
Gene H. Abels	Research Assistant (part time)	Jan. 1 to Apr. 30, 1957	200.00 period
(Development Fund—Gifts—Rotary 11168—Project 5671)			
<i>Obstetrics and Gynecology</i>			
Daniel W. C. Brown	Research Assistant	Feb. 1, 1957	3,600.00
<i>Pathology</i>			
Robert F. Normandin	Technical Assistant (part time)	Mar. 1, 1957	1,680.00
Barbara A. Abel	Technical Assistant (National Institute of Health—Doan—Rotary 12505)	Feb. 11, 1957	2,760.00
<i>Physiology</i>			
Antoine Bredemeyer	Research Associate	Feb. 1 to Mar. 31, 1957	600.00 period
(Development Fund—Gifts—Rotary 11168—Project 5364)			
<i>Psychiatry</i>			
Donald R. Meyer	Research Associate	Jan. 14 to June 30, 1957	No Salary
Delos D. Wickens	Research Associate	Jan. 28 to June 30, 1957	No Salary
<i>Surgery</i>			
James H. Brann	Research Assistant	Jan. 1 to Feb. 28, 1957	420.00 period
(Development Fund—Gifts—Rotary 11168—Project 5652)			
Charles W. Witsil	Laboratory Assistant	Feb. - to Mar. 31, 1957	550.00 period
(Development Fund—Gifts—Rotary 11168—Project 5731)			
Carol J. Mesler	Research Assistant	Feb. 1 to Mar. 30, 1957	660.00 period
(Medical Research Clinic—Rotary 13431)			

<i>University Hospital</i>				
<i>Admitting</i>				
Martha J. Williams	Clerk III	Feb. 1, 1957		2,640.00
<i>Delivery Room</i>				
Rosebud Yee	Nurse III	Feb. 1, 1957		3,960.00
				+ 4
Odessa V. Brooks	Domestic Worker I	Feb. 1, 1957		2,016.00
				+ 4
<i>Dietary</i>				
Bessie Franklin	Food Service Worker I	Mar. 1, 1957		2,112.00
				+ 4
<i>Dispensary</i>				
Mary G. Friesen	Nurse I	Mar. 1, 1957		3,168.00
				+ 4
<i>Emergency Room</i>				
Shirley S. Ashbaugh	Nursing Supervisor I	Feb. 1, 1957		4,320.00
				+ 4
Jacqueline P. Sommer	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Elsie E. Rees	Clerk III	Feb. 1, 1957		2,640.00
				+ 4
David Turner	Attendant I	Feb. 1, 1957		2,400.00
				+ 4
<i>Housekeeping</i>				
John H. Hunter	Custodial Worker II	Mar. 1, 1957		2,520.00
				+ 4
Mattie M. Brown	Elevator Operator I	Mar. 1, 1957		2,112.00
				+ 4
Mary Frances Winters	Elevator Operator I	Feb. 1, 1957		2,112.00
				+ 4
Bernice M. Ford	Domestic Worker I	Mar. 1, 1957		2,016.00
				+ 4
Mary D. Moore	Domestic Worker I	Mar. 1, 1957		2,016.00
				+ 4
Elsie M. Pinkston	Domestic Worker I	Mar. 1, 1957		2,016.00
				+ 4
<i>Laboratories</i>				
Sarah J. Brashear	Bacteriologist I	Mar. 1, 1957		3,600.00
				+ 4
Thomas L. Balding	Morgue Attendant (part time)	Feb. 1 to June 30, 1957		300.00 period
				+ 4
Kathryn Beamer	Laboratory Technician I	Feb. 1, 1957		2,640.00
				+ 4
Thelma J. Reinhart	Laboratory Technician I	Feb. 1, 1957		2,640.00
				+ 4
<i>Medical Records</i>				
Louise Ankrom	Clerk III	Feb. 1, 1957		2,640.00
<i>Medical Social Service</i>				
Barbara B. Samples	Psychiatric Social Worker I	Feb. 1, 1957		4,320.00
				+ 4
<i>Nursing Care</i>				
Daisy C. Clark	Nurse II	Mar. 1, 1957		3,456.00
				+ 4
Mary Lou Herron	Nurse II	Mar. 1, 1957		3,456.00
				+ 4
Marilyn J. Stephens	Nurse II	Mar. 1, 1957		3,456.00
				+ 4
Joan S. Bertini	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Corena Collingwood	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Marilyn S. Davis	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Lynn A. Faber	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Katharine J. Jobko	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Mary J. Roberts	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Evelyn Waggoner	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Barbara Wehrung	Nurse II	Feb. 1, 1957		3,456.00
				+ 4
Sue Ann Weichel	Nurse II	Feb. 1, 1957		3,456.00
				+ 4

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Helen Oklok	Nurse I	Mar. 1, 1957	3,168.00
			+ 4
Janet I. Elder	Nursing Assistant	Feb. 1, 1957	2,520.00
			+ 4
Katherine A. Hickey	Nursing Assistant	Feb. 1, 1957	2,520.00
			+ 4
Velma L. Miller	Nursing Assistant	Feb. 1, 1957	2,520.00
			+ 4
Timothy Blalock	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Samuel L. Gravely	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Garfield Latimer	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
James Herbert Nelson	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Alice E. Parker	Attendant I	Feb. 1, 1957	2,880.00
			+ 4
Ramona Sutton	Attendant I	Feb. 1, 1957	2,640.00
			+ 4
James O. Webster	Attendant I	Feb. 1, 1957	2,400.00
			+ 4
Doris Allen	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Shirley Allen	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Alice E. Belcher	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Helen L. Brown	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Barbara J. Carr	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Mary M. Carter	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Gail D. Coleman	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Mary E. Dobbins	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Annie L. Harper	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Lessie M. Hopkins	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Emma James	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Wanda Moxley	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Helen Patrick	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
D. Elizabeth Polk	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Ruth E. Preston	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Elsie M. Pryor	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Delores L. Rouse	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Nancy R. Savage	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Anna Sharp	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Idra B. Trout	Domestic Worker I	Feb. 1, 1957	2,208.00
			+ 4
Lucile Tyler	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Lillie P. Vaughns	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
Gwynethel White	Domestic Worker I	Feb. 1, 1957	2,016.00
			+ 4
<i>Operating Room</i>			
Theatrice Wilson	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Verstell Palmer, Jr.	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Ann N. Tyler	Nurse II	Feb. 1, 1957	3,456.00
			+ 4

<i>Radiology</i>				
Shelia Stiefel	X-Ray Technician	Feb. 1, 1957		2,880.00
Harriet J. McGurer	Student X-Ray Technician	Jan. 1 to June 30, 1957		+ 4 30.00
Dorothy J. Jenkins	Clerk II	Feb. 1, 1957		+ 4 2,208.00
<i>Columbus Receiving Hospital—Rotary 12202</i>				
James W. Battles	Technical Assistant (part time)	Jan. 28 to June 30, 1957		512.90 period
Benny L. Bachulis	Technical Assistant (part time)	Feb. 4 to June 30, 1957		489.29 period
Sara L. Staats	Research Assistant	Feb. 1 to Mar. 31, 1957		400.00 period
Eugene V. Baranov	Maintenance Repairman II	Jan. 16, 1957		3,024.00
Kay P. Bryant	Clerk Typist III	Jan. 9, 1957		2,640.00
Erma Pryor	Domestic Worker I	Jan. 16, 1957		2,400.00
<i>Graduate School</i>				
Ruth C. Cornish	University Fellow		Sp.	501.00 period
<i>University Division</i>				
<i>Broadcasting Station</i>				
Joseph L. Hall	Assistant Technician (part time)	Feb. 1 to June 30, 1957		625.00 period
Olive D. Haynes	Informational Writer I	Feb. 15, 1957		3,312.00
<i>Library</i>				
John de Gara	Cataloguer	Feb. 1, 1957		4,236.00
Ruth M. Laing	Library Assistant I	Feb. 4, 1957		2,220.00
Joan Z. Pearson	Library Assistant II	Jan. 28, 1957		2,652.00
Carl B. Wilson	Bookbinder	Jan. 14, 1957		4,800.00
<i>Military Science—Rotary 10001</i>				
Herbert J. Kay	Instructor	Feb. 1, 1957		240.00
<i>Physical Education for Men</i>				
John D. Scherer	Student Assistant		Wi.Sp.	402.00 period
Beverly F. Friedman	Clerk Stenographer II (part time)	Jan. 1, 1957		1,152.00
<i>Physical Education for Women</i>				
Mary M. VanScyoc	Clerk Typist III (part time)	Jan. 17, 1957		1,320.00
Maxine Barnes	Domestic Worker I (Physical Education—Rotary 12640)	Feb. 1, 1957		2,016.00
<i>Twilight School</i>				
Patricia J. Fontaine	Clerk Typist III	Jan. 23, 1957		2,640.00
<i>Administrative Division</i>				
<i>President's Office</i>				
Phyllis R. Tietzel	Clerk V	Feb. 1, 1957		3,780.00
Judith L. Allen	Clerk Stenographer IV	Jan. 16, 1957		3,168.00
<i>Student Relations</i>				
Evelyn M. Gorman	Clerk Typist III	Jan. 14, 1957		2,640.00
Jane H. Stahura	Clerk Typist III	Jan. 21, 1957		2,640.00
<i>Business Office</i>				
Nelle A. Pickens	Clerk Stenographer IV	Feb. 1, 1957		3,168.00
Jane R. Peters	Employment Interviewer I	Jan. 16, 1957		2,760.00
Florence S. Elliott	Clerk Typist III	Jan. 22, 1957		2,640.00
Stella W. Mahanna	Clerk Typist III	Jan. 21, 1957		2,640.00
Lois A. Whisman	Clerk Typist III	Jan. 28, 1957		2,640.00
<i>Registrar's Office</i>				
Patricia H. Strome	Clerk Typist III	Feb. 1, 1957		2,640.00
Mary L. Runyan	Alphabetic Key Punch Operator II	Jan. 7, 1957		2,640.00
Nancy L. Schuett	Alphabetic Key Punch Operator I	Jan. 10, 1957		2,208.00
<i>Entrance Board</i>				
Janice K. Ringwalt	Clerk Typist II	Jan. 21, 1957		2,208.00
<i>Dean of Women's Office</i>				
Priscilla M. Marrah	Clerk Typist IV	Jan. 22, 1957		3,168.00
<i>General Division</i>				
<i>Alumni Records</i>				
Mary C. Bennett	Clerk Typist II	Feb. 1, 1957		2,208.00

*Research Foundation—Rotary 11325**Arts and Sciences*

			<i>Period</i>
William M. MacNevin	Supervisor	Feb. 16 to May 31, 1957	692.86 period
Richard P. Goldthwait	Supervisor	Feb. 1 to Feb. 15, 1957	160.65 period
James C. Harris	Supervisor	Apr. 1 to June 30, 1957	2,148.00 period
James C. Harris	Supervisor	Feb. 1 to Mar. 31, 1957	180.00 period
Alan S. Chaney	Associate Supervisor	Feb. 1 to Mar. 31, 1957	692.00 period
John E. Sater	Research Associate	Feb. 1 to Feb. 15, 1957	187.50 period
Richard S. Shineman	Research Assistant	Jan. 1 to Mar. 31, 1957	600.00 period
George E. Grenier	Research Fellow	Feb. 1 to Mar. 31, 1957	400.00 period

*Education*

Robert P. Gunning	Research Associate	Mar. 1 to Mar. 31, 1957	300.00 period
M. Carol May	Clerk Stenographer III	Feb. 1 to June 14, 1957	737.00 period

*Engineering*

Alan T. Chapman	Research Assistant	Apr. 16 to June 30, 1957	1,095.00 period
Fang-Shang Chen	Research Assistant	Feb. 1 to June 30, 1957	1,000.00 period
James G. Stradley	Research Assistant	Feb. 1 to June 30, 1957	2,165.00 period
James O. Lord	Research Associate	Feb. 1 to Feb. 28, 1957	30.00 period
James R. Gillard	Technical Assistant	Feb. 1 to June 30, 1957	2,265.00 period
William A. Greene	Technical Assistant	Feb. 1 to June 30, 1957	1,890.00 period
James M. White	Technical Assistant	Feb. 1 to June 30, 1957	1,765.00 period

*Stores and Receiving*

Burnley D. Florance	Stores Clerk II	Jan. 17, 1957	2,520.00
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*Student Financial Aids*

Robert L. Harrison	Editorial Assistant (part time)	Feb. 1 to June 30, 1957	750.00 period
Dorothy L. Muldoon	Clerk Stenographer IV (Student Activities—Student Financial Aids—Rotary 12756)	Feb. 1, 1957	3,168.00

*Physical Plant**Air Conditioning and Refrigeration*

Glenis W. Calvert	Superintendent of Air Conditioning Maintenance	Feb. 1, 1957	6,036.00
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*Electricians*

Gilbert E. Stine	Electrician	Jan. 10, 1957	3,312.00
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*Light, Heat and Power*

Donald R. Billingsley	Laborer II	Jan. 22, 1957	2,520.00
Robert E. Tobey	Laborer II	Jan. 17, 1957	2,520.00
James M. Williamson	Laborer II	Feb. 6, 1957	2,520.00

*Police and Watchmen*

Claude E. Brammer	Campus Policeman	Jan. 15, 1957	3,024.00
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*Roads and Grounds*

Charles G. Sala	Landscape Gardener I	Jan. 1, 1957	2,760.00
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*Roads and Grounds Garage.*

Robert W. Sapp	Equipment Operator II	Jan. 16 to June 30, 1957	1,320.00
Paul L. Ely	Equipment Operator II	Jan. 1, 1957	2,640.00
Willard L. Hamby	Equipment Operator II	Jan. 1, 1957	2,640.00
Harry D. Scott	Equipment Operator II	Jan. 1, 1957	2,640.00

*Janitor Service*

Arthyr J. Hillyer	Custodial Worker II	Feb. 1, 1957	2,520.00
Foster Hood	Custodial Worker II	Jan. 23, 1957	2,520.00
Andy R. Ivers	Custodial Worker II	Jan. 7, 1957	2,520.00
Clarence O. Rogers	Custodial Worker II	Jan. 17, 1957	2,520.00
James O. Spears	Custodial Worker II	Jan. 10, 1957	2,520.00

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<i>University Health Service—Rotary 12770</i>			
Mary E. Tupes	Nurse I	Feb. 12, 1957	3,168.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Paul M. Fitts	Professor	Mar. 1 to 31, 1957	50.00 period
Jan Korringa	Professor	Mar. 1 to 31, 1957	50.00 period
Samuel Renshaw	Professor	Mar. 1 to 31, 1957	50.00 period
Joseph W. Spretnak	Professor	Mar. 1 to 31, 1957	50.00 period
Delos D. Wickens	Professor	Mar. 1 to 31, 1957	50.00 period
Rudolph Edse	Associate Professor	Mar. 1 to 31, 1957	150.00 period
Walter L. Starkey	Associate Professor	Mar. 1 to 31, 1957	50.00 period
James I. Watters	Associate Professor	Mar. 1 to 31, 1957	50.00 period
Richard H. Zimmerman	Associate Professor	Feb. 1 to 28, 1957	100.00 period
David F. Baker	Instructor	Jan. 1 to 31, 1957	50.00 period
Max Astrachan	Lecturer		Wi. 1,002.00 period
<i>Print Shop—Rotary 15970</i>			
Richard L. Roberts	Printer	Feb. 4, 1957	5,520.00
C. Frederick Wilcoxon	Printer	Feb. 1, 1957	4,800.00
<i>General Stores—Rotary 15990</i>			
Lloyd B. Wood	Storekeeper I	Feb. 1, 1957	3,024.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Robert C. Johnson	Truck Driver	Feb. 1, 1957	2,400.00
<i>Athletics—Sports and Games—Rotary 16001</i>			
James L. Willis	Assistant Basketball Coach	Feb. 1 to Mar. 31, 1957	200.00 period
George J. Rowan	Building Craftsman I	Jan. 1, 1957	3,600.00
<i>Dormitories and Dining Halls—Rotary 16400</i>			
Eugene D. House	Building Craftsman I	Jan. 14, 1957	3,600.00
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### Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Walter G. Harter	Associate County Extension Agent, Ashland County (Instructor)	County Agricultural Agent, Ashland County (Instructor)	Mar. 1, 1957
<i>College of Arts and Sciences</i>			
<i>Political Science</i>			
Robert C. Gibson	Graduate Assistant	Assistant	Apr. 1, 1957
<i>College of Commerce and Administration</i>			
<i>School of Social Administration</i>			
Clara W. McClure	Student Assistant (Family and Childrens Bureau—Social Administration—Rotary 11251)	Student Trainee	Oct. 1, 1956
<i>College of Education</i>			
<i>Bureau of Special and Adult Education</i>			
Iona J. Rice	Clerk Stenographer II	Clerk Stenographer III	Jan. 1, 1957
<i>College of Engineering Administration</i>			
Dorothy C. Troy	Clerk Stenographer IV	Clerk Stenographer IV (part time) (Transfer from Business Office)	Feb. 18, 1957

*College of Medicine**Otolaryngology*

Joachim Fritsch	Assistant and Assistant Resident	Assistant Instructor and Sr. Assistant Resident	Feb. 13, 1957
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*Psychiatry*

Hellmuth E. Simon	Assistant and Assistant Resident	Assistant Instructor and Sr. Assistant Resident	Feb. 1, 1957
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*Radiology*

Harold W. Long	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	Feb. 1, 1957
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*University Hospital Administration*

Lucille Moore	Switchboard Operator III	Clerk IV	Feb. 15, 1957
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*Delivery Room*

Rosebul Yee	Nurse III	Nurse II	Feb. 1, 1957
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*Dietary*

Ellen Young	Food Service Worker I	Cook I	Feb. 15, 1957
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*Emergency Room*

Emilie Dorothy Black	Clerk II	Clerk III	Mar. 16, 1957
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*Laboratories*

John L. Crowe	Attendant Supervisor II (Transfer from Nursing Care)	Custodial Worker II	Feb. 1, 1957
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*Nursing Care*

Martha B. Hedges	Nursing Supervisor I	Nursing Supervisor II	Feb. 1, 1957
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Carole L. Pickworth	Nursing Supervisor I	Nursing Supervisor II	Feb. 1, 1957
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Hazel Jackson	Nurse III	Nursing Supervisor I	Feb. 1, 1957
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Mary K. Rauch	Nurse III	Nursing Supervisor I	Feb. 1, 1957
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Joan M. Vogt	Nurse II	Nurse III	Feb. 1, 1957
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*Dispensary*

Edna B. Moore	Nurse I	Nursing Supervisor I	Feb. 1, 1957
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*Operating Room*

Marjorie J. Reed	Nurs II	Nursing Supervisor II	Feb. 1, 1957
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*Radiology*

Janice L. Bidwell	X-Ray Technician I	X-Ray Technician II	Feb. 1, 1957
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Marilyn J. Huber	X-Ray Technician I	X-Ray Technician II	Feb. 1, 1957
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Beverly A. Welch	X-Ray Technician I	X-Ray Technician II	Feb. 1, 1957
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Betty DeBolt	Clerk II	Clerk Typist III	Feb. 15, 1957
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Margaret A. Luna	Clerk II	Clerk Typist III	Feb. 15, 1957
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*College of Veterinary Medicine**Veterinary Clinic—Rotary 13890*

Roy K. Strickler	Custodial Worker II	Agriculture Aide I	Feb. 1, 1957
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*University Division**Library*

Lenita J. Geiger	Library Assistant I	Library Assistant II	Feb. 1, 1957
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*Administrative Division**Business Office*

Elizabeth J. Barrett	Clerk Stenographer IV	Clerk V	Feb. 15, 1957
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*General Division**Alumni Records*

Eleanor N. Stephens	Clerk Typist II	Clerk Typist III	Feb. 1, 1957
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*Research Foundation—Rotary 11325**Arts and Sciences*

Earl W. Malmberg	Supervisor	Associate Supervisor	Oct. 1 to June 30, 1957
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Marion L. Pool	Co-Supervisor	Supervisor	Feb. 1 to Mar. 31, 1957
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Joseph E. Geusic	Research Associate	Research Assistant	Mar. 1 to June 30, 1957
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Loretta T. Schreyer	Photographer I	Duplicating Equipment Operator II	Feb. 1 to June 30, 1957
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Ludmila Viksne	Laboratory Assistant	Photographer I	Feb. 1 to June 30, 1957
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Robert M. Dimit	Extension Specialist, Rural Sociology (Associate Professor)	Feb. 1, 1957	6,744.00	4,404.00
Billie D. Blair	Associate County Extension Agent, Henry County (Instructor)	Feb. 1, 1957	5,244.00	5,640.00
Walter G. Harter	County Agricultural Agent Ashland County (Instructor)	Mar. 1, 1957	5,040.00	5,436.00
<i>College of Arts and Sciences</i>				
<i>School of Journalism</i>				
Harry R. O'Brien	Lecturer	Apr. 1, 1957	672.00 Sp.	1,008.00 Sp.
<i>Mathematics</i>				
Hazel M. Hadley	Assistant Instructor	Jan. 1, 1957	1,101.00 Wi.	1,200.00 Wi.
<i>Political Science</i>				
Martha L. Saenger	Instructor (part time)	Apr. 1, 1957	1,350.00 Sp.	675.00 Sp.
Robert C. Gibson	Assistant	Apr. 1, 1957	504.00 Sp.	669.00 Sp.
<i>College of Education</i>				
<i>International Cooperation—India</i>				
Alan Griffin	Professor	Oct. 24, 1956	12,375	14,231.25 12 months
Charles B. Mendenhall	Professor	Oct. 24, 1956	13,250.00	15,237.50 12 months
Sylvan Mikelson	Associate Professor	Oct. 24, 1956	8,861.00	10,190.15 12 months
<i>Bureau of Special and Adult Education</i>				
Iona J. Rice	Clerk Stenographer III	Jan. 1, 1957	2,760.00	2,880.00
<i>College of Engineering</i>				
<i>Administration</i>				
Dorothy C. Troy	Clerk Typist IV (part time) (Transfer from Business Office)	Feb. 18, 1957	3,456.00	1,728.00
<i>Engineering Experiment Station—Rotary 13230</i>				
Alan T. Chapman	Research Assistant	Feb. 1, 1957	219.00	No Salary
Robert Chieruzzi	Research Associate	Jan. 1 through Mar. 31, 1957	508.00 mo.	378.00 mo.
<i>Mechanical Engineering</i>				
Richard O. Wells	Student Assistant	Feb. 1 through Mar. 31, 1957	80.00 mo.	40.00 mo.
<i>College of Medicine</i>				
<i>Ophthalmology</i>				
Hans Bredemeyer	Assistant and Assistant Resident	Jan. 1, 1957	132.00 mo.	177.00 mo.
<i>Otolaryngology</i>				
Joachim Fritsch	Assistant Instructor and Sr. Assistant Resident	Feb. 13, 1957	+ 4 177.00 mo.	+ 4 227.00 mo.
<i>Pathology</i>				
Jane M. Fout	Technical Assistant	Feb. 1, 1957	+ 4 2,508.00	+ 4 2,880.00
Howard W. Shoop	Technical Assistant (part time)	Feb. 1 through June 30, 1957	40.00 mo.	60.00 mo.
(National Institute of Health—Schlumberger—Rotary 12541)				
<i>Radiology</i>				
Harold W. Long	Assistant and Assistant Resident	Feb. 1, 1957	1,824.00 + 4	2,124.00 + 4
<i>Surgery</i>				
Demetre Nicoloff	Student Assistant	Jan. 1 through Mar. 31, 1957	402.00 Wi.	600.00 Wi.
<i>University Hospital Administration</i>				
Lucille Moore	Clerk IV	Feb. 15, 1957	3,456.00	3,600.00

3-11-'57

<i>Delivery Room</i>					
Rosebud Yee	Nurse II	Feb. 1, 1957	3,960.00 + 4	3,780.00 + 4	
<i>Dietary</i>					
Ellen Young	Cook I	Feb. 15, 1957	2,304.00 + 4	2,520.00 + 4	
<i>Dispensary</i>					
Edna B. Moore	Nursing Supervisor I	Feb. 1, 1957	3,780.00 + 4	3,960.00 + 4	
<i>Emergency Room</i>					
Emilie D. Black	Clerk III	Mar. 16, 1957	2,208.00 + 4	2,640.00 + 4	
<i>Laboratories</i>					
John L. Crowe	Custodial Worker II (Transfer from Nursing Care)	Feb. 1, 1957	3,600.00 + 4	2,640.00 + 4	
<i>Nursing Care</i>					
Martha B. Hedges	Nursing Supervisor II	Feb. 1, 1957	3,960.00 + 4	4,140.00 + 4	
Hazel Jackson	Nursing Supervisor I	Feb. 1, 1957	3,780.00 + 4	3,960.00 + 4	
Carole L. Pickworth	Nursing Supervisor II	Feb. 1, 1957	3,960.00 + 4	4,140.00 + 4	
Mary K. Rauch	Nursing Supervisor I	Feb. 1, 1957	3,780.00 + 4	3,960.00 + 4	
Joan M. Vogt	Nurse III	Feb. 1, 1957	3,600.00 + 4	3,780.00 + 4	
<i>Operating Room</i>					
Marjorie J. Reed	Nursing Supervisor II	Feb. 1, 1957	3,466.00 + 4	4,140.00 + 4	
<i>Radiology</i>					
Janice L. Bidwell	X-Ray Technician II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4	
Marilyn J. Huber	X-Ray Technician II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4	
Beverly A. Welch	X-Ray Technician II	Feb. 1, 1957	3,024.00 + 4	3,312.00 + 4	
Betty DeBolt	Clerk Typist III	Feb. 15, 1957	2,400.00	2,640.00	
Margaret A. Luna	Clerk Typist III	Feb. 15, 1957	2,304.00	2,640.00	
<i>College of Veterinary Medicine</i>					
<i>Veterinary Clinic—Rotary 18390</i>					
Roy K. Strickler	Agriculture Aide I	Feb. 1, 1957	2,880.00	3,024.00	
<i>University Division</i>					
<i>Library</i>					
Lenita J. Geiger	Library Assistant II	Feb. 1, 1957	2,316.00	2,652.00	
<i>Administrative Division</i>					
<i>Business Office</i>					
Elizabeth J. Barrett	Clerk V	Feb. 15, 1957	3,312.00	3,780.00	
<i>General Division</i>					
<i>Alumni Records</i>					
Eleanor N. Stephens	Clerk Typist III	Feb. 1, 1957	2,400.00	2,640.00	
<i>Research Foundation—Rotary 11325</i>					
<i>Arts and Sciences</i>					
Marion L. Pool	Supervisor	Feb. 1 to Mar. 31, 1957	200.00 mo.	300.00 mo.	
Charles W. Carter	Technical Assistant	Feb. 1 to June 30, 1957	45.00 mo.	48.00 mo.	
Loretta T. Schreyer	Duplicating Equipment Operator II	Feb. 1 to June 30, 1957	276.00 mo.	288.00 mo.	
Ludmila Viksne	Photographer I	Feb. 1 to June 30, 1957	220.00 mo.	252.00 mo.	
<i>Education</i>					
Robert S. Goyer	Research Associate	Feb. 1 to June 30, 1957	110.00 mo.	150.00 mo.	
Bruce Skaggs	Research Associate	Mar. 1 to June 30, 1957	708.00 mo.	750.00 mo.	
<i>Engineering</i>					
Alan T. Chapman	Research Assistant	Feb. 1 to Apr. 15, 1957	219.00 mo.	438.00 mo.	
Kwo-Chang Cheng	Research Assistant	Feb. 1 to June 30, 1957	125.00 mo.	156.00 mo.	

*Athletics--Games and Sports--Rotary 16001*

Lyal W. Clark	Assistant Professor and Assistant Football Coach	Mar. 1, 1957	8,880.00	9,288.00
Eugene Fekete	Instructor and Assistant Football Coach	Mar. 1, 1957	7,164.00	7,872.00
Wayne W. Hayes	Professor and Head Football Coach	Mar. 1, 1957	16,080.00	17,580.00
William R. Hess	Instructor and Assistant Football Coach	Mar. 1, 1957	8,184.00	9,084.00
Clive H. Rush	Instructor and Assistant Football Coach	Mar. 1, 1957	7,116.00	7,620.00
Esco Sarkkinen	Instructor and Assistant Football Coach	Mar. 1, 1957	7,872.00	8,376.00
Harry L. Strobel	Instructor and Assistant Football Coach	Mar. 1, 1957	8,532.00	8,832.00

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*Leaves of Absence, without Salary*

Name	Title	Effective
<i>College of Medicine</i>		
<i>Nursing Care</i>		
John L. Crowe	Attendant Supervisor II	Jan. 22, 1957--indefinite
<i>University Hospital</i>		
<i>Dietary</i>		
Mildred Cistrunk	Food Service Worker I	Mar. 1 through 4, 1957
Angil O. Johnson	Food Service Worker I	Feb. 1 through 5, 1957
Eva Roberts	Food Service Worker I	Feb. 1 through 7, 1957
Evelyn Turner	Food Service Worker I	Mar. 1 through 6, 1957
Hattie Williams	Food Service Worker II	Mar. 1 through 4, 1957
<i>Dispensary</i>		
Louise M. Winzenried	Clerk Stenographer III	Feb. 20, 1957--indefinite
Barbara I. Martin	Clerk II	Feb. 1, 1957--indefinite
Rowena M. Gaines	Domestic Worker I	Feb. 6 through 25, 1957
<i>Housekeeping</i>		
Maggie C. Barnett	Domestic Worker I	Feb. 1 through 4, 1957
Alice Crump	Domestic Worker I	Feb. 1 through 4, 1957
Luvonia M. Jones	Domestic Worker I	Feb. 1 through 4, 1957
Fern L. Kelley	Domestic Worker I	Mar. 1 through 4, 1957
Alberta M. Mathews	Domestic Worker I	Feb. 1 through 4, 1957
Montye Tarpley	Domestic Worker I	Mar. 1 through 4, 1957
Daniel Oliver	Custodial Worker II	Feb. 1 through 2, 1957
Florence S. Persons	Seamstress I	Feb. 1 through 5, 1957
Hulda Nichols	Elevator Operator I	Feb. 19 through Mar. 18, 1957
<i>Medical Records</i>		
Ellnor J. Landis	Clerk II	Feb. 1 through 5, 1957
<i>Nursing Care</i>		
Faye Strausbaugh	Clerk II	Mar. 5, 1957--indefinite
Margaret C. Bailey	Attendant I	Mar. 1 through 4, 1957
Walter J. Brice	Attendant I	Feb. 1 through 4, 1957
Juanita Foster	Attendant I	Feb. 1 through 4, 1957
Phillip Johnson	Attendant I	Feb. 1 through 4, 1957
John Layne	Attendant I	Feb. 1 through 5, 1957
Edith H. McCall	Attendant I	Mar. 1 through 4, 1957
Lloyd Williams	Attendant I	Mar. 17 through June 21, 1957
Ludie G. Beard	Domestic Worker I	Feb. 1 through 5, 1957
Youland Berry	Domestic Worker I	Feb. 1 through 4, 1957
Ruby Carter	Domestic Worker I	Feb. 1 through 4, 1957
Mary E. Cole	Domestic Worker I	Mar. 1 through 4, 1957
Hazel Goss	Domestic Worker I	Mar. 1 through 4, 1957
Hilda Harp	Domestic Worker I	Feb. 1 through 6, 1957
Georgia L. Mitchell	Domestic Worker I	Mar. 1 through 4, 1957
Mary K. McKinney	Domestic Worker I	Mar. 1 through 4, 1957
Rebecca Pierce	Domestic Worker I	Mar. 1 through 4, 1957
Ernestine Randle	Domestic Worker I	Mar. 1 through 4, 1957
Jo Evelyn Scott	Domestic Worker I	Feb. 15, 1957--indefinite
<i>Operating Room</i>		
Martha B. Jones	Attendant I	Feb. 1 through 6, 1957
<i>Columbus Receiving Hospital--Rotary 12202</i>		
Kay P. Bryant	Clerk Typist III	Mar. 13 through 24, 1957
<i>College of Pharmacy</i>		
Lenore M. Caudill	Clerk Stenographer II (part time)	Mar. 1 through 15, 1957

**Administrative Division***Business Office*

Margaret S. Johnson Clerk Typist III Feb. 11 through Mar. 10, 1957

*General Division**Stores and Receiving*

Esther E. Fitzsimmons Truck Driver Jan. 18, 1957—indefinite

*Physical Plant**Light, Heat and Power*

Donald R. Billingsley Laborer II Feb. 16, 1957—indefinite

*Janitor Service*

Robert A. Coleman Custodial Worker II Feb. 11, 1957—indefinite

*Print Shop—Rotary 15970*

Llyod L. Swinehart Printer Feb. 1 through 13, 1957

*Ohio Union—Rotary 16101*

Frances M. Howarth Tavern Supervisor Jan. 9, 1957—indefinite

Patricia Francisco Clerk Typist III Mar. 1 through 5, 1957

*Baker Hall—Dormitory—Rotary 16204*

Frank M. Hoke Custodial Worker II Mar. 1 through May 31, 1957

*Neil Hall—Rotary 16222*

Mary Choncoff Assistant to Dean of Women and Head of Neil Hall Mar. 1, 1957—indefinite

*Pomerene Refectory—Rotary 16223*

Kathryn A. Bray Cook I Feb. 5, 1957—indefinite

*Bradley Hall—Rotary 16230*

Esther Brubaker Hostess Feb. 1, 1957—indefinite

*Stadium Dormitory—Dining Hall—Rotary 16244*

Rosie L. Ross Food Service Worker I Feb. 16 through 28, 1957

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**Return from Leave**

Name Title Effective

*College of Medicine**University Hospital**Nursing Care*

John L. Crowe Attendant Supervisor II Feb. 1, 1957

Lewis K. Curtwright Attendant I Mar. 4, 1957

Gracie M. Williams Domestic Worker I Feb. 8, 1957

*Baker Hall—Dormitory—Rotary 16204*

Virginia King Domestic Worker I Jan. 28, 1957

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**Correction on Leave***River Road Housing—Rotary 16240*

Mary C. Thames Domestic Worker I Leave should read July 1 through 31, 1956

\* \* \* \* \*

**Transfers***College of Engineering**Engineering Experiment Station—F-9C*Mary J. Anderson Clerk Typist III Mar. 1, 1957  
From: Engr. Exp. Sta.—  
Rotary 13230  
To: Engr. Exp. Sta.—F-9C*College of Medicine**University Hospital**Nursing Care*Frances Katz Nurse III Feb. 1, 1957  
From: Delivery Room  
To: Nursing Care

*Medical Records*  
 Marjorie E. Richeson Clerk Typist III

Feb. 1, 1957  
 From: Univ. Hosp. Housekeeping  
 To: Univ. Hosp. Med. Records

*College of Veterinary Medicine*  
*Veterinary Clinic—Rotary 13890*  
 Roy K. Strickler Custodial Worker II

Jan. 1, 1957  
 From: Janitor Service—A-1  
 To: Vet. Clinic—Rotary 13890

\* \* \* \* \*

*Cancellation of Resignation*

*College of Medicine*  
*University Hospital*  
*Nursing Care*

Rebecca Pierce Domestic Worker I

To cancel resignation of  
 Jan. 31, 1957

\* \* \* \* \*

*Superannuation Retirement*

Name	Title	Effective
<i>Physical Plant</i>		
<i>General Utility Service</i>		
Harry E. Fisher	Building Craftsman II	Mar. 15, 1957
<i>Laundry—Rotary 13385</i>		
Agnes E. Allen	Laundry Worker I	Dec. 31, 1956
* * * * *		

Dec. 31, 1956

*Change in Source of Funds*

*College of Education*  
*Administration*  
 Mary E. Murphy Clerk Stenographer III

Feb. 1, 1957  
 From: A-1 \$2,880.00  
 To: A-1 \$1,920.00  
       Rotary 12802 960.00  
 \$2,880.00

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*Report of Name Changes*

To	Title	From
<i>College of Commerce and Administration</i>		
<i>Sociology</i>		
Pongsun C. Allen	Graduate Assistant	Pongsun Choi
<i>College of Engineering</i>		
<i>Engineering Drawing</i>		
Norman E. Gatsch, Jr.	Instructor (part time)	Norman E. Gatsch
<i>Engineering Experiment Station</i>		
Ronald Rovenger	Research Associate	Roland Rovenger
<i>Columbus Receiving Hospital—Rotary 12202</i>		
Kay Routh	Clerk Typist III	Kay P. Bryant
<i>Pathology—Rotary 12528</i>		
Persis Elwood	Research Associate	Persis Townsend
<i>Athletic Department</i>		

I wish to recommend that the report of the Athletic Board supporting the reappointment of members of the football coaching staff be approved, effective March 1, 1957.

\* \* \* \* \*

President Fawcett presented the following miscellaneous recommendations:

That the following leaves of absence, with salary, be granted:

Norman C. Arnold, County Agricultural Agent, from April 1, 1957 to June 15, 1957 for graduate study at Ohio State University.

Byron E. Gamble, County Agricultural Agent, Seneca County, from April E, 1957 to June 15, 1957 for graduate study at Ohio State University.

Ralph H. Grimshaw, Extension Specialist in Animal Science, from April 1, 1957 to June 15, 1957 to complete work for Master's Degree at Michigan State University.

Rodney Mar Hoover, County Agricultural Agent, Jackson County, from April 1, 1957 to June 15, 1957, to complete work for Master's Degree at Ohio State University.

Clair W. Young, Supervisor, 4-H Club Work, from April 1, 1957 to June 15, 1957 for graduate study at Ohio State University.

That upon the recommendation of the Faculty Council, degrees be awarded at the Winter Convocation, March 15, 1957, to the following students who have completed their requirements therefor:

#### GRADUATE SCHOOL

##### DOCTOR OF PHILOSOPHY

Elmar Robert Altwicker, B.S. (University of Dayton); William Francis Bennett, B.A. (Washington College); M.A.; Carl Spencer Bittner, B.S., M.S. (Michigan State University); John Barnet Diamond, B.S., M.S. (University of Rhode Island); Jefferson Lee Flowers, B.S., M.S. (Oklahoma Agricultural and Mechanical College); Evans Elias Ghazala, A.B., A.M. (University of Cincinnati); Robert Marshall Giesy, B.A., M.Sc.; Floyd Graham, B.A., M.A. (University of Hawaii); Willis Egbert Haines, B.S. (Muskingum College); M.Sc.; Cruz A. Cancel Hardigree, A.B. in Edu. (University of Puerto Rico); M.S. (University of Michigan); Robert John Harper, Jr., B.S. (Fordham College); Milford Raynord Heddleson, B. Sc. in Agr., M.Sc.; Walter George Hunt, B.A. (Blackburn College); Warren Edward James, B.Sc. in Edu., M.A.; Constantinos Demosthenes Kadinopoulos, B.S. (University of Thessalonika); M.Sc.; Eugene Charles Kerr, A.B. (Ohio Northern University); Thomas Hoskins Kettig, B.Ch.E., M.A. (University of Louisville); Nelson Byron King, B.Sc. in Agr., D.V.M., M.Sc.; Leon Charles Lantz, B.S. in Edu. (Ashland College); M.A.; Theodore William Leed, B.Sc. in Agr., M.Sc.; Nancy Eloise Lewis, A.B. (Dneison University); M.A. (Duke University); James Curtis MacCampbell, B.A. (Ohio Wesleyan University); M.A. Robert Herman Marshall, B.A. (Franklin and Marshall College); M.A.; Eugene Julius Mezey, B.S. (Ohio University); M.Sc.; Jerry Blair Miller, A.B. (Cornell University); David Danny Monieson, B.S. (University of Vermont); M.B.A. (Miami University); Hubert Pershing Morehead, B.Sc. in Edu., M.A.; Henry Dean Ostberg, LL.B. (New York Law School); M.B.A.; Ernest Tilden Parker, B.A. (Northwestern University); Donald Eugene Reid, B.S. (Franklin and Marshall College); Ralph Alfred Reissfeld, B.S. in Agr. (Rutgers University); M.Sc.; John Shaw Rinehart, B.S. in Edu., M.A. (Bowling Green State University); Thomas Fujio Sashihara, B.Ch.E., M.Sc.; Edward Jonathan Scharf, B.Ch.E., M.Sc.; Gene Wheeler Schnell, B.Sc., M.Sc.; Byrl Raymond Shoemaker, B.Sc. in Edu., M.A.; Robert Eugene Stall, B.Sc. in Agr., M.Sc.; Francis Sing Tse, B.Sc. (Hong Kong University); M.S. in M.E. (Purdue University); Carl Harold Weaver, A.B. (Bluffton College); M.A.; David Franklin Wright, B.S. in Chem.

(Tufts University); Akihiko Yokosawa, B.A. (Tohoku University); M.S. (University of Cincinnati); William Allen Young, A.B. (Miami University); M.Sc.

#### MASTER OF ARTS

Sarah Sherman Appleton, A.B. (Vassar College); Robert Roscoe Bargar, B.Mus. (Ohio Wesleyan University); Alice Yun Chai, B.A. (Ohio Wesleyan University); Alden Reid Dalzell, B.S. in M.E. (Bucknell University); LeRoy H. Ford, Jr., B.Sc.; Paul Gordon Francis, B.S. (Oregon State College); Carol McIntyre Gay, B.A. (Youngstown College); Oliver Henry Gibson, B.Sc. in Edu.; Philip Francis Green, A.B. (Queens College); Paul Isojiro Inouye, B.A. (University of Hawaii); Richard Long Jackson, B.A. (Ohio Wesleyan University); Adaline Seitz Jones, B.S. in Edu. (Pennsylvania State Teachers College, Shippensburg); Janet Matsue Kimura, B.A. (University of Hawaii); Donald George Lederman, B.S. (City College of New York); Martin Palmer Mack, B.A. (Trinity College); Charles Ellis Moore, B.Sc. in Edu.; Yoko Morioka, B.A. (Hiroshima University); Vernon John Mueller, B.A. (Coe College); Alan Cheshire Nichols, B.S. in Edu. (Bowling Green State University); Carolyn Lois Peterson, B.A. (Vanderbilt University); William Petrych, B.Sc.; Leon Neal Quera, B.F.A.; John Craig South, B.A. (Muskingum College); Martin Irving Sternstein, A.B. (City College of New York); Shirley Niemeyer Sullivan, B.A. (Coe College); Janet Cleveland Teachnor, B.Sc. in Edu., B.Mus.; Sarah Smith Velman, B.B.A. (University of Michigan); Marilyn Eckhardt Wolf, B.A. (North Central College, Illinois); Robert Joseph Woolley, B.Sc. in Edu.; Gene Lawrence Zorn, B.Sc. in Edu.

#### MASTER OF BUSINESS ADMINISTRATION

James Lyle Bichsel, B.A. (Muskingum College); Arnold Caune, B.Sc. in Bus.Adm.; Philip Lovell Elliott, B.S. (United States Military Academy); William Hough Flack, A.B. (Indiana University); Robert Hart Fritz, B.S. in Bus. (Miami University); Wilmer John Hergenrader, B.Sc. in M.E. (University of Nebraska); Dennis Carmie Jones, B.S. in Bur.Adm. (University of Dayton); Irwin Kahn, A.B. (University of Pennsylvania); M.S. (Columbia University); Knox Bryson McKee, Jr., B.S. (University of Maryland); John Francis Ryan, B.B.A. (Iona College, New York).

#### MASTER OF EDUCATION

Ralph E. Ater, B.Sc. in Edu.; Edwin Thomas Beadle, B.Sc., M.A. (Northwestern University); Philip Foster Fulton, B.Sc. in Edu.; Gloria Maude Hendren, B.Sc. in Edu.; LaVonda Elsasser LeValley, B.Sc. in Edu.; Arthur Elisha Moody, B.Sc. in Edu.; Morris Neil Taylor, B.Sc. in Edu.; Paul Lewis Ward, B.S. (El.Edu.), B.S. (Sec. Edu.) (Rio Grande College).

#### MASTER OF MEDICAL SCIENCE

Anthimos John Christoforidis, M.D. (University of Athens); John Louis Terry, B.S. (Capital University; M.D.

#### MASTER OF SCIENCE

Jeanne Walker Anderegg, A.B. (Oberlin College); Fahrettin Aydin; John William Beardmore, B.S.M.E. (Ohio University); Carl Keith Beers, B.S.E. (University of Michigan); James Homer Blackburn, B.Sc.; Richard Eugene Boyer, B.Sc. in Agr.; Kenton Kaylor

Brubaker, B.S. (Eastern Mennonite College); Derrell Lynn Chambers, B.A. (Whittier College); Edward Leroy Drollinger, B.Sc. in Agr.; Don Willard Farnsworth, B.S. (Bowling Green State University); Robert Stinson Gemmell, B.C.E.; Lynn Boyd Graves, Jr., B.A. (Ohio Wesleyan University); Virginia Sheldon Hanley, B.S. (University of Kentucky); William Eugene Harris, B.S. (Butler University); Harley Dwire Hathaway, B.Sc. in Agr.; Walter Hugo Jogwick, B.S.M.E. (West Virginia University); Lawrence William Jordan, Jr., B.Ch.E.; Robert Edward Kvarda, B.Sc.; Donald Edward Lewis, E.E. (University of Cincinnati); James Harry Lowe, Jr., A.B. (University of Tennessee); William Richard Luckham, B.S. in Agr. (Ontario Agricultural College); Robert Jess McCoy, B.Sc. in Agr.; Richard Herbert McFarland, B.S. (Ohio University); David Petrus Macarus, B.S. (Ch.E.) (University of Illinois); James Edward Maisel, B.E.E. (Fenn College); Russell Edwin Mase, B.Sc.; Carl Edward Moyer, B.S. (University of Dayton); Richard Edward Ody, B.Ch.E.; Peter Arthur Pattee, B.S. (University of Maine); Kenneth Lee Quigley, B.S. (Colorado State College of Agriculture and Mechanic Arts); Francis Joseph Reid, Jr., B.Sc. in Edu.; Gene Edward Richards, B.A. (Southern Illinois University); David Jerome Richman, B.S.Pharm. (University of Toledo); Edwin Joyce Royer, B.Sc. in Agr.; Hugh James Savage, B.A.; Arnold Schwartz, B.S. in Pharm. (Long Island University); Gerald Wilcox Shelden, B.Sc. in Agr.; James Harvey Smith, B.S.Agr. (Purdue University); Carl Sova, B.S. (Pennsylvania State University); Sidney Stiefel, B.S. in Agr. (Kansas State College); Richard Billing Thoman, B.A. (Yale University); Madeline Shen Toy, B.S. (College of Saint Teresa); M.A. (University of Wisconsin); Donald Clay Vell, B.S. in Agr. (Kansas State College); Marilyn Louise Willhoite, B.Sc. in H.E.; Thomas Allen Wilson, B.Sc. in Dairy Tech.; Gilbert Wesley Woodburn, B.Sc. in Agr.

MASTER OF SCIENCE  
IN PUBLIC ADMINISTRATION

Charles John Hauser, B.S.B.A. (University of Denver).

MASTER OF SOCIAL WORK

Ramon Batista, Jr., B.A. (Mexico City College); Thomas Glenn Brittenham, A.B. (Indiana University); M.A. (University of Notre Dame); Robert Witter Gilmore, B.S. in Edu. (Miami University); Stanley Su Soon Kim, B.A. (University of Hawaii); Richard Thomas Lamping, A.B. (University of Cincinnati); Stanley Levin, B.Sc. in Soc. Adm.; Jane Myers, B.Sc. in Soc. Adm.; Lucian Carroll Reed, A.B. (Florida Southern College); Bruce Franklin Wolgemuth, B.A. (University of Washington); Khin San Yee, B.A. (University of Rangoon).

COLLEGE OF AGRICULTURE

BACHELOR OF SCIENCE  
IN AGRICULTURE

Walter Long Allen, Joseph Leo Anfang; David Lee Armstrong; Richard Stanley Baldrige; Eugene Curtis Balthaser; Gary Lynn Bates; James Spaulding Blocker; Eldon Wesley Brum (cum laude); William Jennings Bryan; Robert Plumer Buchanan, Jr.; Donald Dean Casey; Frank John Clark; Richard Eugene Collins; John Wendell Corfman; Bobbie Dean Davis; Ronald Glen De Rhodes, Jack Arthur

Deuber; Thomas Earl Flanigan; Thomas Thurman Folger, Jr.; Charles David Grimme; Rodney David Haines; Charles Louis Hathe-way; Harold Robert Hawk; Wendell Beebe Hull; Theodore Paul Kinsey; Philip Arthur Leuty (summa cum laude); Thomas Roy Mack; William Buddy Misko; Donald Kent Moyer; Myrel A. Papurt; James Frederick Ralston; John Calvin Rice; John William Schickedantz; Clyde George Simmerer; David Lee Smetzer; Paul Everett Van Buren; William Dale Wiley; Norris Lee Williams; Robert Eugene Wilson; Wayne Theodore Wolfe.

BACHELOR OF SCIENCE  
IN DAIRY TECHNOLOGY

Richard Francis Flowers; Sing Gong; Paul Ross Greenawalt; Paul Eugene Knoop; Charles Henry Niver.

SCHOOL OF HOME ECONOMICS

BACHELOR OF SCIENCE  
IN HOME ECONOMICS

Yvonne Clifton Corzilius; Mary Frances Cutts; Betty Ann Fan-nin; Lois Kathleen Heffner, Mary Ellen Hill; Martha Anne Mayne; Virgene Miracle; Irene Binns Patterson (summa cum laude); Bea-trice Joan Vlasak; Doris Joy Weber (cum laude).

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

Fortunato Kenneth Amaral; Carl Leroy Barth; Joseph William Birk-mire; Edward H. Blumenthal; Paul Ryland Bronsdon; Quentin Chavous; Barbara Lee Chernock; Rea Rosa-Koula Colassi; Herbert Lawrence Davidson; Richard Eldon Davis; Priscilla Elliott; Ruth Wilson Falor; Edward Feinstein; Philip Frederick Flemion; Marie Louise Frey; Jane Kay Gonder; Elizabeth Joan Grahame; Ronald Homer Hall; Patricia Ann Hart; Mary Alta Hirsch; Carole Sue Hol-lander; Edward Lee Inskeep; Ronald Barry Jolovitz; Donald Lee Kidwell; Jack Leon Laubscher; Leonard Louis Levine; Ursula Helena Malluvius; Frank Manchel; Nancy Ann Middleton; Phyllis Lou Over-stake; \*Albert Lee Popp; Karlyn Israelson Rapport; Gay Rosenberg; Jane Barbara Rosenstein; June Honenberger Simon; Frederick Turner Stein; Elaine Sandra Stewart; Alice Louise Poe Waters; Frances Ellen Werren; James Logan Baer; Anne Hermine Baumhofer; Inta Arija Berzins; Robert Kimmel Brawley (summa cum laude); James Louis Bricker; Beverly Ellen Brunner; Gerald David Buckberg (cum laude); Gene Paul Burch; Terry Joe Farlow; Harold John Fletcher; Lester Paul Gibson; Richard Don Graeser; Harold John Greten, Jr.; Ruth Margaret Guenther; Rickard Duane Hutchinson; Madeline Jean Kalos; Mary Elizabeth Kelly; Raymond Lee Kercher; George Lous Kusko; Thomas Graves Lane; Ivan Madirazza; Kendall Don Means; John Robert Pulskamp; James Howard Richardson; Robert Eugene Rosette; Robert Samuel Schoor; David Allen Sheppard; Janet Eileen Snyder; Donald Stewart Story, B.A.; Myrna Ann Zellers.

SCHOOL OF JOURNALISM

BACHELOR OF ARTS

William Leo Breslin, Jr.; Walter Reed Mack; Robert Joseph Nangle; Beverly Sue Spahr; William Eugene Wright.

\* Two degrees

## COLLEGE OF COMMERCE AND ADMINISTRATION

BACHELOR OF SCIENCE  
IN BUSINESS ADMINISTRATION

James Douglas Acles; Robert George Andrews; Albert Stephen Babinec; Ayres Derby Baker; Jack Ballard; Charles Richard Bennett; Jan Nixon Berry; Edwin Sheridan Black; Elmer Ellsworth Black, Jr. (cum laude); Carole Louella Blake; Richard Jay Bowers; Douglas Lee Braden; Barbara Koch Brentlinger; Bruce Jones Campbell; Peter Arthur Chrissan; Charles Leonard Cone (cum laude); Jack LaMar Cudd; Phyllis Marie Del Guzzo; Richard Denman; Ronald Kaye Dickerson; Beatrice Mae Dillon; James Edwin Downes; Kenneth Holland Dunlope; \*James Thomas Escola; Richard Eugene Fields; Thomas Jeremiah Fox; Randall Alvernon Gerwig; John James Gracco; Charles Raymond Guthrie; William Howard Hamblin; Willis J. Handel, Jr.; James Ellsworth Hartley; John Frederick Heckenhauer, B.Sc. in Agr.; John William Helman; Herbert Stanley Herling; Donald Arthur Hertlein; Stanley Edwin Hirschfeld; Donald Bruce Hooper (cum laude); Donald Ray Horn; Ralph Franklin Ives, Jr. (summa cum laude); Robert Benjamin Jensen; Carl McClellan Johnson, Jr.; James Daniel Katzenberger; Thomas Ray Kent; James Edgar Kitchens; Leonard Saul Krall; Lee Marsh Kucera; Jerome Francis Laube; David Cotter McDaniel; Thomas Edgar McGinnis; John William McNally; Manfred Maier; Paul Dudmond Malina; Phillip Arnold Martin; George Hoster Matchneer; Carl Edward Miller; Gerald Millman; James Jolly Mischler; Ella Mae Nightingale; Max Brown Olinger; Donald Michael Olt; Charles Nelson Paden; Melvin Emil Papp; George John Pilat; Evan Outland Plumly; \*Albert Lee Popp; Glenn William Rahe; Robert Francis Richards; Thomas William Russ; Carl Edwin Saar; William Charles Schumacher; James Curtis Scott; David William Seiser; Jan Wendell Shedd; Richard Paul Sikora; Carol Ellen Smith; William Edward Stafford; Robert Andrew Sterling; William Lynn Stickney; Ralph William Stoner; Leo Joseph Svete; Mary Elinor Thompson; Robert Paul Tkach; Ray Edwin Twinem; Lyons Arthur Walsh; Lawrence Asa Ward; James Magill Weems; David Peter Jerrold Westenbarger; Robert Edward White; Harold Frederick Willis; Donald Eugene Wingeleth; Julian Eugene Winters.

BACHELOR OF SCIENCE  
IN SOCIAL ADMINISTRATION

Jane Louise Braski; Lester John Grover; Betty Jean Hollenbaugh; Janet Lou James; Sally Lou Sowers Kessler; Walter Thomas Leckrone; Daniel Blake Neil; Helen Blackhall Oxaal; Roberta Borden Pugh; Sylvia Reed; June Amelia Reeder; Miriam Schottenstein.

## COLLEGE OF EDUCATION

BACHELOR OF SCIENCE  
IN EDUCATION

Renee Joy Badner; Beverly Sue Bostdorf (summa cum laude); Mary Anne Bowman; Ann Kammerling Burkart; Daniel Ray Carrier; Karen Janet Craft; Donald Walter Curl; Mary Brent Davis, B.A. (Wheaton College); M. Leon Dodez; Cyril Zisenwine Duga; Mary Emaleen Dunfee, B.Sc. in Bus. Adm.; Dale Wesley Evans; Duard

\* Two degrees

Clayton Farquhar; Judith Ann Fink; Barbara Moras Follmer; Ellsworth Eugene Foreman; Judith Anne Gault; Marcia Phyllis Goldstein; Roberta Lee Graham; John Allen Grauer; Edward Lewis Hamblin, B.Sc. in Bus. Adm.; Lavon Elizabeth Hammock; Doris Antheant Hartgrove; Robert Howard; Jennie Shelly Hutchings; Mary Fitzgerald Jenkins, B.S. in B.A. (University of Arkansas); Janet Wilkinson Jones; Sandra Kelly; Kathleen Hope Kemper; Nancy Ann Klose (summa cum laude); Sally Jean Kodish (cum laude); John Thomas Larimer; Ruth Joan Levin; Myrna Ann Levis; Carol Jane McGreevey; Mary Delia Marchetti; Dinah Davis Miller; James Harold Morrison; Suzanne Moyer (summa cum laude); Mary Lou Nichols; Mary Louise Niemi (summa cum laude); Sue Ann Miller Odle; Martha Louise Pace; Ruth Ellen Payne; Patsy Jane Roberts; Arlene Gordon Scherl (cum laude); Francine Carole Schwartz; Marshall Franklin Scott; Harriet Barbara Shusterman; Susan Ann Silver; Elaine Ruth Simon; Sherry Dee Smyth; Don Edward Speakman; Barbara Ann Squire; Pauline Fae Steele, B.S. Bus. (Miami University) (cum laude); Robert Edward Taylor, B.A.; Janet Lee Tracy; Marjorie Anne Wartenberg; James Albert Watson; Nancy Elizabeth Watson; Leola Harriet Wedell, A.B. (Western Reserve University); Deborah Weissman; Carol Nourse Whaley; Mary Lou Himmler White; Cynthia Cheek Winkle; Donna Kelley Wylie.

#### BACHELOR OF FINE ARTS

Donna Smith Adkins; Mary Josephine Bennett; John Darrel Endsley; Sara Elizabeth Rhodes; Sue Stautner Smith; Carolee Fletcher Steward; Harold Edward Wood.

#### BACHELOR OF MUSIC

Shirley Ann Weekley (summa cum laude).

#### BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Catherine Jean McLeod; Olympia Anthony Pappas; Nancy Lee Scott.

#### COLLEGE OF ENGINEERING

##### BACHELOR OF AGRICULTURAL ENGINEERING

James Turpin Walls, B.Sc. in Agr.

##### BACHELOR OF CIVIL ENGINEERING

Gene Edward Cronk; \*James Thomas Escola; Robert Dale Hawkins; Alexander Semion Joglo; Harry Siedentopf; George Marion Temple.

##### BACHELOR OF ELECTRICAL ENGINEERING

Charles Cecil Geeting; Robert Henry Goodman.

##### BACHELOR OF INDUSTRIAL ENGINEERING

William Arvid Moeller; Leonard Jerome Skwarski; James Lowell Spung.

##### BACHELOR OF MECHANICAL ENGINEERING

Edward Appelbaum; David Russell Balcom; Bruce Urlin Bene-

\* Two degrees

dict; Lawrence Bondi; Thomas Howard Hacha; Kevin Philip McGovern; James Richard Ray; Leslie LeRoy Robinson; James Edward Suhrer.

BACHELOR OF METALLURGICAL ENGINEERING

Charles Albert Pfister, Jr.

BACHELOR OF ENINGEERING IN MINING

Donald Martin Gettig.

SCHOOL OF ARCHITECTURE AND LANDSCAPE ARCHITECTURE

BACHELOR OF LANDSCAPE ARCHITECTURE

Armand Phillip Brunet; Eugene William Davis; James Arthur Labrenz; Anthony Lawrence Rinaldi, Jr.

COLLEGE OF MEDICINE

SCHOOL OF NURSING

BACHELOR OF SCIENCE

IN NURSING

Kathleen von Haam App; Irene Hughes Elleman; Norma Sopko Grantham; Myrna Cyvia Kessler; Virginia Ann Miller (cum laude); Patricia Laughlin Patton (cum laude); Stephanie Mary Prokop; Dolores Maryann Siglin; Donelda Elizabeth Steinberger.

COLLEGE OF PHARMACY

BACHELOR OF SCIENCE

IN PHARMACY

Bernard Appelbaum; Robert Keith Bennett.

*Scholarships*

Nine years ago Vice President Stradley proposed and the Board of Trustees approved a program of four-year elementary scholarships for prospective teachers. The program authorized 150 four-year scholarships per year, each scholarship worth \$150.00.

On the recommendation of Mr. William S. Guthrie, Assistant to the Vice President, and with the endorsement of the Dean's Office of the College of Education and of the University Scholarship Committee, the following recommendation is made:

That in the light of the continued need for both elementary and secondary school teachers we substitute for the above program the granting of 100 four-year scholarships, each valued at \$225.00 per year (\$75.00 per quarter by waiver of fees) for either elementary or secondary education students.

*Transfer*

That the sum of \$5,000 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

*Changes in Admission Requirements, School of Nursing*

At its meeting on February 12, 1957, the Faculty Council approved certain changes in admission requirements for the School of Nursing. The Faculty Council's action was based on a proposal

which came from the Council on Instruction, with the approval of the College of Medicine and the College of Arts and Sciences. The action proposes the requirement of one year of Pre-Nursing in the College of Arts and Sciences or in another collegiate institution before admission to the School of Nursing. The residence in the School of Nursing would be reduced from four to three years so there would be no change in the total time required for the degree. It is believed that the students admitted under this plan will be more likely to continue to graduation than those admitted directly from high school. This will result in a better utilization of physical and clinical facilities, a more even distribution of enrollment throughout the curriculum, and a higher student-faculty ratio.

In accordance with the action taken by the Faculty Council, I therefore recommend the following changes in admission requirements for the School of Nursing, effective at the beginning of the Autumn Quarter, 1957:

#### A. Changes in Curriculum

##### CHANGES IN ADMISSION REQUIREMENTS FOR SCHOOL OF NURSING

Enrollment in the School of Nursing is limited to the number for whom physical and clinical facilities and faculty personnel are available. In order to apply for transfer or admission to the School it is necessary for the student to have met the following requirements:

1. Completion of the following courses or their equivalent with a minimum cumulative point-hour ratio of 2.00.

	<i>Quarter Credit Hours</i>
English 416, 417, 418	9
Chemistry 407, 408	10
Zoology 401	5
Psychology 401	5
Sociology 401	5
Home Economics 440	5
Survey 401	1
Physical Education 400, 421, 422, 423	4
	<hr style="width: 10%; margin-left: auto; margin-right: 0;"/> 44

These subjects may be completed in the College of Arts and Science of this University or at another institution giving equivalent courses.

2. Interview with School of Nursing representative.
3. Personality and/or interest tests as the School may recommend.
4. Satisfactory physical and mental health record.

All of these requirements will be considered collectively in selecting the applicants for admission or transfer.

Students enrolled in this University will apply for transfer to the School of Nursing at the Entrance Board. Those who have completed the course requirements elsewhere will apply to the Entrance Board and be advised by the University of the action on their applications. The student would usually transfer to the School effective Summer Quarter.

### Defense Studies

The Committee on Defense Studies is giving earnest consideration to long-range plans which will be in full accord with the terms of the Mershon bequest, and excellent progress is being made. In the meantime, the University is sponsoring certain shorter range or terminal programs which have been effective and in keeping with Colonel Mershon's deep interest in the ROTC. To complete certain of these terminal projects and to initiate action on another, I therefore recommend that:

- A. The sum of \$28,000 be appropriated from the military portion of the Mershon income for the purpose of supporting a *third* and *final* year of our participation with the Air Force in an experimental approach to the teaching of ROTC courses. This sum includes funds for publishing the results of the experiment at its conclusion.
- B. The sum of \$20,000 be appropriated from the military portion of the Mershon income for the purpose of conducting a special course for officers who will be sent to our campus by the Air Force in the summer of 1957. This course will be designed to acquaint officers from other ROTC units with the methods and approaches being used on our campus.
- C. The sum of \$25,000 be appropriated from the military portion of the Mershon income for the purpose of conducting a *second* and *final* intensive short course for selected officers of the Army assigned to teach military history in ROTC units throughout the Continental Command.

### Gifts

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

- \$51,855.00 from the National Fund for Medical Education for the support of the instructional budget, College of Medicine. Rotary 11497.
- \$12,767.00 from the American Medical Education Foundation for the support of the instructional budget, College of Medicine. Rotary 11497.
- \$5,000.00 from Universal-Cyclops Steel Corporation for Fellowship in Metallurgy. Rotary 11864.
- \$2,736.58 from the Rockefeller Foundation for research in Agricultural Biochemistry. Rotary 11682.
- \$1,650.00 from the National 4-H Club Foundation of America for International Farm Youth Exchange. Rotary 12290.
- \$1,200.00 from the National Conference on Social Welfare for Research Assistantship for graduate student in Social Administration. Rotary 11476.
- \$500 from the Wildlife Management Institute. Rotary 11915.
- \$165.00 from Detroit Steel Corporation, Portsmouth Division. Rotary 11434.
- \$100.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.
- \$88.00 from the Sprague Electric Company. Rotary 11761.

*From the Development Fund:*

\$2,400.00 for the Grace Moore Brewer Memorial Scholarship Fund.

*Grace Moore Brewer Memorial Scholarship Fund*

Established February 19, 1957 by gifts from Major General Carlos Brewer and Grace B. Schulten. The principal and any other contributions shall be forever kept as a permanent fund, to be invested under the rules and regulations adopted by the Board of Trustees of The Ohio State University, with right to invest and re-invest as occasion dictates. The following are the provisions governing scholarship awards made from the income of this fund:

- (1) The selection of the student to receive the award is to be made by the Dean of the College of Medicine and his assistants. If in the judgment of the Dean a better purpose will be served, the amount available may be divided into more than one scholarship.
- (2) The award to commence with the pre-medical year, or the first year in the medical school and continue through the completion of the M.D. degree, provided the student's work is of a standard satisfactory to the Dean of the Medical College.
- (3) In awarding the scholarships, preference is to be given to a direct descendant of a veteran of World War I or II, the Korean conflict, or any future war, who was permanently disabled or lost his life as a result of this service, provided such descendant meets the requirements for admission to the College of Medicine and provided further that the applicant is in need of the financial assistance.
- (4) The student does not have to be a resident of Ohio, but to be eligible for the award he must attend The Ohio State University College of Medicine.
- (5) If a direct descendent of Grace Moore Brewer should make application for this scholarship and said applicant meets the requirements for admission to the College of Medicine and provided that the applicant is in need of the financial assistance to pursue the course in medicine, then said descendant shall have first consideration in the award of the scholarship.
- (6) While not a requirement it is requested, when possible, that the successful applicant will specialize in the field of research or treatment of cancer until this disease has been conquered by medical science.
- (7) If at any time the scholarship is not awarded or the full amount available is not used, the unused portion shall be added to the permanent endowment fund.
- (8) On the decease of the donor of this memorial and after any amounts willed from his estate are added to the permanent endowment fund, the amount of the annual scholarship shall be determined thereafter by the earnings of the permanent endowment.

If modifications of the above provisions are required in the

future due to unforeseen changes, they may be made as required and determined to be necessary by the Board of Trustees or governing body of The Ohio State University.

\$1,264.00 for the Ruth Class McCandless, R.N., Memorial.

*Ruth Class McCandless, R.N., Memorial*

Established December 27, 1956 by gifts through the Development Fund from parents Charles F. ('13, '27), and S. Edith Class, and brothers Robert N. ('41), and Philip L. ('55), to be invested in accordance with Sec. 3335.12 G.C., the income to be used for research in cancer. When and if funds are no longer needed for cancer research, the income may be used for scholarships or financial aid to deserving students in medicine or nursing, or for whatever purpose the Board of Trustees may deem more urgent.

\$1,100.00 for the Howard Dwight Smith Scholarship Fund.

\$413.00 for the E. E. Lewis Fellowship in Educational Administration.

\$607.00 for the Lucy-Lelia Scholarship Fund.

\$100.00 for the Alumni Endowment Fund.

\$50.00 for Medical Research.

\$50.00 for the Ohio State Law Journal Fund.

*Development Fund Projects for 1957.*

Institute of Nutrition and Food Technology (J. B. Brown, Director)	\$10,000.00
Institute of Child Development and Family Life (John E. Horrocks, Director)	1,600.00
Institute of Genetics (David C. Rife, Director)	2,050.00
Institute for Research in Vision (Gerhard A. Brecher, Director)	5,000.00
Radiation Laboratory (E. E. Dreese, Chairman)	7,100.00
Institute of Geodesy, Photogrammetry, and Cartography (W. A. Heiskanen, Director)	1,300.00
Institute of Natural Resources (Charles A. Dambach, Director)	750.00
Ohio State Herbarium (Bernard S. Meyer)	1,500.00
Ornithology Research (Donald J. Borror and Carl R. Reese)	1,000.00
Phytochemical Search for Medicinal Constituents in Ohio Plants (Michael Cava and Jack L. Beal)	2,000.00
Chemical Investigation of the Common Chigger (William MacNevin)	2,650.00
Significant Historical Material on War of 1812 (Eugene Roseboom)	1,500.00
Ohio Laws Relating to Public Notices (James E. Pollard)	300.00
Specific Heats and Magnetic Properties of Solids below 1°K. (R. A. Erickson and Clifford Heer)	1,200.00
Bi-Channel Reception of Speech (John W. Black)	1,500.00

	3-11-'57
Ohio State University Theatre Collection (John H. McDowell)	750.00
A Study of Juvenile Delinquency (Walter R. Reckless and Simon Dinitz)	3,300.00
Commerce on the Ohio River and Its Principal Tributaries (F. A. Carlson)	
Worker Attitudes Toward Compulsory Retirement (Samuel C. Kelley, Jr.)	2,500.00
Petrographic Microscope (Wendell D. Postle and Hamilton B. G. Robinson)	1,500.00
Problems Related to Teaching of Arithmetic in Elementary Schools (Everett Walters)	2,000.00
Citizenship Studies (Andrew Hendrickson)	250.00
College of Engineering Speaking Teams (F. W. Davis)	700.00
Alumni Lecture Series in Architecture (Elliot L. Whitaker)	300.00
Microradiographic Research (J. W. Spretnak)	2,600.00
Structure Dependent Behavior of Brittle Materials	2,150.00
Review of Enactments of 1957 Ohio General Assembly (Frank R. Strong and Robert J. Nordstrom)	900.00
College of Law Scholarship Program (Frank R. Strong and Robert J. Nordstrom)	3,000.00
Reparative Process in Osteoporotic Bone (John L. Wolff, Carl R. Coleman and William S. Smith)	1,400.00
Construction of an Aortic Valve (Karl P. Klassen)	500.00
Completion of Heart Pump (Howard D. Sirak)	2,000.00
Grant-in-Aid Program for School of Nursing (Mildred E. Newton)	1,200.00
Craig Counter-Current Extractor (Lloyd Parks)	3,250.00
Canine Oncology (S. W. Nielsen)	2,150.00
Dean of Men's Emergency Fund (Mylin H. Ross)	140.00
Dean of Women's Emergency Fund (Christine Y. Conaway)	150.00
Development Fund Prize Awards	3,000.00
Religious Co-ordinator	3,750.00
Alumnae Scholarship Houses	5,560.00
O. S. U. Scholarship Fund (for current use)	5,000.00
American Heritage Program (John B. Fullen—to be listed as objective)	.00
President's Discretionary Fund (Novice G. Fawcett)	10,000.00
Library Enrichment (Lewis C. Branscomb)	1,000.00
Building Fund for New Alumni House	10,000.00
Special Reserve Fund (to be listed as an objective)	.00
Board of Trustees Inaugural Fund	2,500.00
Total	\$112,500.00

*Research Foundation Contracts*

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:

- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Psychological Principles of Learning (to be known as Wright Air Development Center Project No. 640 (Supplement No. 4)—Psychology Department). Gross value, \$32,500.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For Study of Radio-Telephone Voice Procedures and Related Research (to be known as Air Force Cambridge Research Center Project No. 664 (Supplement No. 3)—Speech Department. Gross value, \$47,985.00.
- Headquarters, Wright Air Development Center, Wright Patterson Air Force Base, Ohio. For an investigation of Mechanism of Fretting-Corrosion-Fatigue Phenomenon (to be known as Wright Air Development Center Project No. 674 (Supplement No. 3)—Department of Mechanical Engineering). Gross value, \$20,000.00.
- Cleveland Ordnance District, 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 No. 3)—Chemistry Department). Gross value, \$38,366.00.
- Cleveland Ordnance District, Cleveland 14, Ohio. For Decomposition and Mechanistic Studies of Propellants and Propellant Additives (to be known as Cleveland Ordnance District Project No. 679 (Modification No. 4)—Chemistry Department). Gross value, \$13,000.00.
- Command, Wright Air Development Center, Wright Patterson Air Force Base, Ohio. For an investigation of Human Engineering Aspects of Air Traffic Control (to be known as Wright Air Development Center Project No. 690 (Supplement No. 2)—Department of Psychology). Gross value, \$103,000.00.
- Cleveland Ordnance District, 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 No. 1)—Department of Mathematics). Gross value, \$13,342.00.
- North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Aerodynamic Tests and Research (to be known as North American Aviation, Inc. Project No. 700 (C.O. No. 11)—Aeronautical Engineering). Gross value, \$2,000.00.
- North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Computation Services (to be known as North American Aviation, Inc. Project No. 704 (C.O. No. 1, FS No. 2)—Department of Mathematics). Gross value, \$22,500.00—Additional Funds Only.
- State of Ohio, Department of Highways, Columbus, Ohio. For Engineering Calculations by Means of an Electronic Computer (to be known as State of Ohio, Department of Highways Project No. 709—Mathematics Department). Gross value, \$2,000.00—Additional Funds Only.
- 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. 746 (New)—Department of Aeronautical Engineering). Gross value, \$40,445.00.

Commander, Wright Air Development Center, Wright Patterson Air Force Base, Ohio. For Research on Apparatus for Controlling Thermonuclear Reactions (to be known as Wright Air Development Center Project No. 745 (New)—Department of Physics). Gross value, \$14,982.00.

The foregoing twelve contracts for research in cooperation with Government and Industry represent a gross income of \$350,120.00.

*Government:* \$325,620.00      *Industry:* \$24,500.00

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

\* \* \* \* \*

It was moved by Senator Bricker that the Board of Trustees express:

- (1) To the Board of Directors of the Development Fund the University's deep appreciation for support in the amount of \$112,500 for approved research projects during 1957, said projects representing a well-balanced program among the colleges, each carefully prepared and documented and in harmony with the University's policy of encouraging scholarly research in the fulfillment of one of its major functions, and
- (2) To the University Advisory Committee on Grants-in-Aid and Assigned Research Duty the compliments and high praise of the Board of Trustees for the effective manner in which the Committee has assigned the research projects for the University's allocation of \$190,000 for the 1957-58 academic year, said assignments to encourage the discovery of new knowledge and to stimulate faculty interest in creating a community of scholars on the Ohio State University campus.

This motion was seconded by Mr. Black and upon roll call was approved by unanimous vote.

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#### *Dormitory Revenue Bonds*

General Dargusch, Chairman of the Finance Committee, presented the following resolution and moved its adoption:

**RESOLVED**, that the Vice President and Business Manager of the University is authorized and directed to take any and all action necessary to appoint the firm of Squire, Sanders & Dempsey, Attorneys at Law, Cleveland, Ohio, as special counsel to act as bond counsel for the University in connection with the issuance and sale of \$6,000,000 principal amount of Series B Dormitory Revenue Bonds with respect to which loan application has been made to the Housing and Home Finance Agency of the United States, and which, with \$6,000,000 of Series A Bonds, constitute the initial series to be issued to finance the current dormitory construction project, and that said appointment shall be on the following terms:

#### Terms of Appointment

Whenever the term "bond" or "bonds" or "obligation" occurs in this 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 projects 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 bond transcript, and other necessary 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 hereunder, shall be paid and shall receive: \$1,000 plus 75¢ per \$1,000 of bonds up to \$5,000,000 and 50¢ per \$1,000 over \$5,000,000 which would amount to \$5,250 for \$6,000,000 principal amount of 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 performance of their duties as Bond Counsel.

The foregoing services as Bond Counsel shall not be deemed to include negotiations and preparation of loan agreement, applications and related papers with the Housing and Home Finance Agency, preparation or review of construction or architects' 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 or preparation or review of new legislation.

It is understood that the compensation provided for herein is based on an issue of Series B Bonds aggregating approximately \$6,000,000, and on the issuance of \$6,000,000 of Series A Bonds for which said attorneys would be employed by the purchasers as Bond Counsel on the same terms as set forth herein. If the aggregate bonds issued vary materially from this amount, appropriate adjustment will be made in the compensation; and

**FURTHER RESOLVED**, that the Vice President and Business Manager of the University is authorized and directed to take any and all action necessary to appoint the firm of Squire, Sanders & Dempsey, Attorneys at Law, Cleveland, Ohio, to act as Special Project Counsel in connection with matters relating to the project to be constructed from the proceeds of said bonds and not included in services as Bond Counsel; that said firm shall be paid reasonable compensation for said services not in excess of \$2,000 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; and

**FURTHER RESOLVED**, that it shall be expressly understood that the fees of said Bond Counsel or such Special Project Counsel 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.

**FURTHER RESOLVED**, that the Vice President and Business Manager is authorized to make such changes in the terms of the foregoing employment, not unfavorable to the University, as he shall deem advisable and to obtain any necessary approvals or other action from the Attorney General or other state officials.

This motion was seconded by Mr. Ketner and upon roll call was approved by unanimous vote of the Board.

\* \* \* \* \*

General Dargusch presented the following resolution and moved its adoption:

**BE IT RESOLVED**, that the Vice President and Business Manager is authorized and directed to advertise for bids, in the manner required by the Housing and Home Finance Agency of the United States, for \$6,000,000 principal amount of Series B Dormitory Revenue Bonds maturing serially over a period of approximately 40 years with other terms acceptable to said agency, but reserving in the Board of Trustees the right to reject any or all bids, said bonds to be issued under authority of R.C. Section 3345.07.

This motion was seconded by Judge Gorman, and upon roll call, was unanimously approved.

\* \* \* \* \*

General Dargusch presented the following statement and motion: The Vice President and Business Manager has reported that a balance of \$185,000 remains in the Stadium Dormitory Loan payable to the State of Ohio under the provisions of H.B. 477 and under the provisions of the original loan, it is repayable at the rate of 7 per cent per year. It is essential, in view of the proposed borrowing that all liens on the total dormitory revenues be eliminated.

It is, therefore, moved that the Vice President and Business Manager be authorized and directed to pay to the Treasurer of the State of Ohio the amount of \$185,000 to pay in full the amount of the Stadium Dormitory Loan.

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This motion was seconded by Senator Bricker and upon roll call was unanimously approved.

\* \* \* \* \*

In order to comply with the terms and conditions of the indenture in connection with the proposed Dormitory Revenue Bond Issue, General Dargusch presented the following resolution and moved its adoption:

BE IT RESOLVED that the Vice President and Business Manager be authorized to negotiate with the State Teachers Retirement System, the Public Employees Retirement System and the School Employees Retirement System, holders of the Residence Halls for Women Bond Issue of October, 1953, for the sale of the Bonds to the University at par. The funds for retiring this issue are to be obtained from the proceeds of the current Dormitory Revenue Bond issue.

Bonds in the following amounts are held by the Retirement Systems as of April 15, 1957:

State Teachers Retirement System	\$680,000
Public Employees Retirement System	680,000
School Employees Retirement System	150,000
Total	\$1,510,000

Senator Bricker seconded this motion and upon roll call it was approved by unanimous vote of the Board.

*Room and Board Rates*

The President reported on the schedule of room and board rates proposed by the Housing Council and recommended that the Board of Trustees approve the increases as indicated in the attached schedule, effect Autumn Quarter, 1957.

These increases are necessary to meet the increased operating costs of our Dormitory System.

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

The schedule of rates effective Autumn Quarter 1957 follows herewith:

**WOMEN'S RESIDENCE HALLS**    *Present Rate*    *Proposed Rate*

<b>Bradley:</b>		
Single	\$250	\$285
Single	245	280
Double	230	265
Triple	220	255
Quadruple	230	265
<b>Canfield:</b>		
Single	250	280
Double	230	265
Double	220	255
Triple	220	255
Triple	210	245
<b>Mack:</b>		
Single	235	270
Double	220	255
Triple	210	245
Triple	205	240

Oxley:		
Single	235	270
Double	220	255
Triple	210	245
Paterson:		
Single	245	280
Double	230	265
Triple	220	255
Triple	225	260
Quadruple	230	265
NEIL HALL		
Single	235	270
Double	220	255
Nurses	85.74/mo.	98/mo.
RIVER ROAD (1)		
Single	183	210
Single	180	207
Double	170	196
(1) Rate includes two meals per day and transportation		
MEN'S DORMITORIES		
Baker Hall:		
Single	245	280
Double	230	265
Triple	220	255
Stadium Dormitory	183	210
River Road:		
Single (room only)	52	60
Double (room only)	42	49
Board	145	167
MARRIED STUDENTS' HOUSING		
One room	35/mo.	41/mo.
Two rooms	40/mo.	46/mo.
Three rooms	45/mo.	52/mo.
*	*	*
*	*	*
*	*	*

Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extras to Contracts and recommends that they now be approved by the Board of Trustees:

*Gustav Hirsch Organization, Inc.* \$281.00

Classroom-Administration Building,  
College of Agriculture

Provision of a 7½ H.P. starter on the vacuum producer as required for the vacuum cleaning system in lieu of the 5 H.P. as specified.

Original Contract—\$97,120.00—April 13, 1955

*Electrical Contractors, Inc.*

\$1,544.76

Diagnostic X-Ray and Classroom Facilities  
College of Medicine

Electrical changes required in connection with the proposed addition to University Hospital

Original Contract—\$69,334.00—April 13, 1955

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*Huffman-Wolfe Company*

\$383.53

Auditorium

Relocation of plumbing pipes at the east wall of the stage to permit the stage rigging to operate freely

Original Contract—\$134,300.00—January 24, 1955

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

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the architectural firm of Garfield, Harris, Robinson and Schafer and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*College of Agriculture—Addition to Building*

\$633,645.10 Basic Contracts  
37,750.00 Alternates for Library Addition

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General	\$453,499.10
Plumbing	24,800.00
Heating, Ventilating and Air Conditioning	98,846.00
Electrical	56,500.00
<b>Total basic contracts</b>	<b>\$633,645.10</b>
<i>Alternates for Library Addition</i>	
GC-2 Library Addition, General	Add \$30,600.00
P-2 Library Addition, Plumbing	Add 1,900.00
HV-1 Library Addition, Heating, Ventilating and Air Conditioning	Add 3,000.00
E-2 Library Addition, Electrical	Add 2,250.00
<b>Total alternates</b>	<b>Add \$37,750.00</b>

To be paid from 804-5 College of Agriculture—  
Addition to Building, H.B. 942

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by Garfield, Harris, Robinson and Schafer, Archi-

pects, Cleveland, Ohio, and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Construction of North Wing of University Hospital*

\$2,800,903.06 Basic Contracts

73,125.00 Alternates

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General	\$1,876,219.06
Plumbing	328,500.00
Heating, Ventilating and Air Conditioning	379,698.00
Electrical	216,486.00
Total basic contracts	\$2,800,903.06
<i>Alternates</i>	
GC-2 Connecting lobby to Dental Building	\$25,000.00
GC-3 Relocate existing equipment	8,000.00
P-2 Connecting lobby to Dental Building, Plumbing	1,000.00
P-3 Relocate existing equipment, Plumbing	7,700.00
HV-2 Connecting lobby to Dental Building, Heating, Ventilating and Air Conditioning	600.00
HV-3 Relocate existing equipment, Heating, Ventilating and Air Conditioning	5,200.00
E-2 Connecting lobby to Dental Building, Electrical	1,500.00
E-3 Relocate existing equipment, Electrical	6,600.00
E-4 Electrical A.C. Unit (for future)	17,525.00
Total alternates	\$73,125.00

To be paid from G-2 Buildings—Construction of  
North Wing of University Hospital, H.B. 932

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if so approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the engineering firm of Fosdick and Hilmer and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Electrical Equipment and Wiring Necessary for the Installation of  
New Steam Generator and Appurtenances for the Power Plant*

\$48,000.00

To be paid from 804-6 Capital Equipment and Other  
Capital Outlay, H.B. 942

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the engineering firm of Fosdick and Hilmer and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*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*

\$170,000.00

To be paid from 804-6 Capital Equipment and Other  
Capital Outlay, H.B. 942

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the University Architect and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Pole-Type Storage Shed, Swine Evaluation Station,  
College of Agriculture*

\$4,000.00 General Contract  
950.00 Alternate G-1 Paving and Grading.

To be paid from funds provided by a transfer from Farm Rotary 13250 to a new building account, G-2-A Pole-Type Storage Shed, Swine Evaluation Station, College of Agriculture, H.B. 929.

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them to the Director of Public Works for his approval and if so approved, request that he advertise for bids in accordance with law. If any

acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board, and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the architectural firm of Potter, Taylor, Martin & Roth, and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*College of Law: Complete Building*

\$1,327,185.00 Basic contracts  
30,577.00 Alternates

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General Contract	\$917,980.00
Plumbing Contract	45,055.00
Heating, Cooling and Ventilating Contract	282,150.00
Electrical Contract	82,000.00
	<hr/>
Total basic contracts	\$1,327,185.00
<i>Alternates</i>	
1-A Site Improvement	\$23,977.00
1-B Kitchenette	4,000.00
5-C Completion of Yard Lighting	2,600.00
	<hr/>
Total alternates	\$30,577.00

To be paid from 804-2 College of Law: Complete Building, H.B. 942.

Upon motion of Mr. Black, seconded by Senator Bricker, the Board by unanimous vote approved and directed the Secretary to sign said documents for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them for approval to the Director of Public Works and The Capital Planning Board, and if so approved, to request the Director of Public Works to advertise for bids in accordance with law. If any acceptable bids are received, the University Cabinet shall present their recommendation for award of contract to the Board and if approved, the Board will request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report of the University Architect and recommendation of the University Cabinet in connection with the rejection of bids and amendment of award of contract recommendation for the project "11th Avenue Residence Halls for Men":

"Subsequent to the recommendation of the Office of the University Architect on January 8, 1957, that Electrical Alternate 5-E Completion of House Telephone System in the 11th Avenue Residence Halls for Men be accepted, a study of costs of a single leased Ohio Bell Telephone switchboard to handle both outside and house calls versus a separate switchboard for each has been

made. From this study it has been learned that it would be more economical to lease and operate the single switchboard to handle all calls than it would be to provide a University owned switchboard for the house telephone system and an Ohio Bell Telephone leased switchboard for outside calls.

"It is therefore proposed that our recommendation to accept Alternate 5-C in the amount of \$39,930.00 be withdrawn and the total amount of the recommended Electrical Contract to McCarty Bros. Electric Company be revised to \$485,673.00."

On the basis of the above information, the University Cabinet recommends that all bids for Alternate 5-C Completion of House Telephone System be rejected and that the recommended Award of Contract for the Electrical Division to McCarty Bros. Electric Company at the January 14, 1957 meeting of the Board of Trustees be amended to include only the Base Bid in the amount of \$397,420.00; Alternate 1-E in the amount of \$85,140.00; and Alternate 3-E in the amount of \$3,113.00.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above report and recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertising, has received bids on the project "Veterinary Medical Building" and the University Cabinet after careful study of the bids now recommends to the Board or Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 2:00 p.m., February 19, 1957, for the Veterinary Medical Building in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

"In concurrence with the recommendation of Garfield, Harris, Robinson and Schafer, Architects for the project, the office of the University Architect recommends the acceptance of the following bids:

<i>Robert W. Setterlin &amp; Sons, Company</i>	<i>Bid</i>	<i>Estimate of Cost</i>
<i>General Contract</i>	\$239,177.00	\$264,834.00
Alt. G-1 Site Improvement	6,400.00	7,489.00
Alt. G-2 Sound Insulation	3,800.00	5,157.00
Total General Contract	<u>\$249,377.00</u>	<u>\$277,480.00</u>
<i>The Gesling Company</i>		
Plumbing Contract	16,000.00	21,328.00
<i>Conditioned Air, Inc.</i>		
Heating Contract	94,870.00	92,574.00
<i>McCarty Bros. Electrical Company</i>		
Electrical Contract	40,790.00	42,000.00
Grand Total all contracts	<u>\$401,037.00</u>	<u>\$433,382.00</u>

"The foregoing bids are regular in every respect, below the Estimate of Cost filed with the State Auditor, and the lowest and best bids in their respective branches with the following exception:

"The bid of Conditioned Air, Inc. of \$94,870.00 for the Heating Contract is \$2,296.00 above the Estimate of Cost. Inasmuch as all other bids are below the Estimate of Cost and the total of the recommended bids substantially below the Estimate of Cost, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of this bid.

"If the permission of the Controlling Board is granted as requested, it is recommended that the Director of Public Works be requested to execute the Contracts accordingly.

"Funds for the execution of these contracts are provided in 804-4 Veterinary Medical Building, H.B. 942."

Upon motion of Mr. Ketner, seconded by Mr. Black, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with these recommendations.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids for the project "Landscaping for the New Veterinary College Campus" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award a contract to the bidder as indicated in the following report of the Director of Physical Plant.

"On authority of the Board of Trustees, on March 4, 1957, the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's office for:

*Landscaping for the New Veterinary College Campus*

Triangle Gardens	\$6,311.00
Towne-Acres	8,950.00
H. A. Albyn	9,475.00
R. B. Stout, Inc.	9,614.00

"The engineer's estimate for the above project was \$9,000.00. The low bid of Triangle Gardens is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that the Board of Trustees request the Director of Public Works to enter into a contract with Triangle Gardens at their bid of \$6,311.00.

"Funds for this project are provided in G-2-1 Basic Science Unit, College of Veterinary Medicine, H.B. 932."

Upon motion of Mr. Ketner, seconded by Mr. Black, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contract for the project in accordance with the recommendations as stated above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

- 113 Authorizes entering into a contract with Frank Messer and Sons, Inc. for Alternate G-3 on the General Contract for Extension of Arps Hall in the amount of \$10,100.00 notwithstanding the fact that it is above the estimate of cost.
- 125 Authorized the purchase of 18 units of McGlade Physiological Inductorium completely wired and mounted on a suitable base, from the University Service Company, Columbus, Ohio, at a total cost of \$1,079.10 for use in the Veterinary Physiology and Pharmacology Departments in the new Veterinary Medicine Basic Science Building. The total cost of this equipment is payable from 804-4 Veterinary Medical Building, H.B. 942.
- 128 Authorizes the release without restriction of \$367.50 in 804-4 Veterinary Medical Building, H.B. 942, to provide funds for blueprinting of construction drawings.
- 133 Authorizes entering into contracts as shown below in connection with the Kinnear Road Laboratory project, in the amounts listed, without competitive bidding:

Conditioned Air, Inc.	Alt. 1 Heating and Ventilating	\$3,400.00
D. F. Hood	Alt. P-1 Plumbing	2,492.00
Blum Electric Company	Alt. E-1 Electric	8,088.00
Johnson Engineering and Equipment Company	Base	62,739.00

Further authorized the transfer and release of \$236,000 from the General University Fund to G-2-E Research Center Rehabilitation, H.B. 929, and the release without restriction of 804-3 Kinnear Road Research Laboratory, H.B. 942, to provide funds for the contracts for this project.

- 139 Authorizes release without restriction of \$500.00 in 804-6 Capital Equipment and Other Capital Outlay, H.B. 942, to provide funds for advertising cost, blueprinting and other miscellaneous services in connection with the project "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditorium."

*Power of Attorney—Customs*

That Jacob B. Taylor, Vice President and Business Manager, George H. Siebert, Director of Purchases, and C. F. Miller, Comptroller, 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. Black, seconded by General Dargusch, the above authorization was unanimously approved.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following resolution for the approval of the Board of Trustees:

BE IT RESOLVED by the Board of Trustees of The Ohio State University that there be called for redemption on April 1, 1957, Dormitory Revenue Bonds in the amount of \$70,000.00. The bonds are to be retired as follows:

Bond No. 85 for \$5,000.00, held by the School Employees Retirement System.

Bonds Nos. 86-91 inclusive for \$5,000.00 each, held by the Public Employees Retirement System.

Bonds Nos. 92-98 inclusive for \$5,000.00 each, held by the State Teachers Retirement System.

This action is in accordance with the maturity schedule as shown in Section 1 of the indenture.

BE IT FURTHER RESOLVED that the interest on said bonds for the period October 1, 1956 to April 1, 1957, be paid to the respective retirement systems.

Upon motion of Mr. Black, seconded by Senator Bricker, the above resolution was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report and recommendation:

Upon the recommendation of the Director of Physical Plant and with the approval of the University Cabinet, it is recommended that all buildings located on the lots listed below be demolished as soon as the houses are vacated. This property is located in the R. P. Woodruff Agricultural College Addition and was recently acquired by the University. The demolition of the buildings on the lots will be advertised in the usual way, the most favorable bid to the University being accepted.

<i>Lot No.</i>	<i>Street Address</i>
66	272 West Woodruff Avenue
79 and 80	253 West Frambes Avenue
197	230 West Frambes Avenue
210	280 West Frambes Avenue
210	2166-68 Tuttle Park Place
217	245 West Lane Ave

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

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report and recommendation of the University Cabinet:

At the April 9, 1956 meeting, the Board of Trustees approved the appointment of John W. Hargrave, Food Service Equipment Consultant, Montgomery, Ohio, for consultation service on the completion of drawings, specifications and estimate of cost for the kitchen equipment in connection with the project 11th Avenue Residence Halls for Men. Before this work was accomplished, Mr. Hargrave died and Mr. Richard R. Iuen purchased the assets of the business.

It is therefore, recommended that the Board of Trustees approve

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entering into an agreement with Richard R. Iuen with the same provisions as were contained in the original agreement with Mr. Hargrave and that this original agreement be declared void.

It is estimated that this consulting service will not be required for more than 10 days and at a maximum cost of \$1,500.00. Funds are available in G-2-L Residence Halls for Men, H.B. 929.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report and recommendation:

At the December 14, 1953 meeting of the Board of Trustees, the proper University authorities were authorized to sign a letter of agreement between the Fund for Adult Education and the University whereby the Fund authorized a grant of \$100,000 for equipment in the television station.

The agreement provided that "you are willing to participate in the Educational Television and Radio Center." The center, located at Ann Arbor, Michigan, is billing the University currently at the rate of \$400.00 per month as an affiliation fee which is paid from current maintenance funds.

The fee for the period February 20, 1956 to June 30, 1956 in the amount of \$1,724.14 remains unpaid which cannot be paid from current maintenance funds.

It is, therefore, the recommendation of Vice President and Business Manager Taylor that the Board of Trustees approve the payment of this bill payable from Rotary 12999, General Operations Account.

Upon motion of Mr. Black, seconded by Senator Bricker, this recommendation was approved by unanimous vote.

\* \* \* \* \*

Thereupon the Board adjourned to meet Monday, April 8, 1957, at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
 OFFICIAL PROCEEDINGS OF THE  
 NINE HUNDRED AND FIFTEENTH MEETING  
 OF THE BOARD OF TRUSTEES

Columbus, Ohio, April 8, 1957.

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

Present: Senator James W. Huffman, Chairman; Judge Robert N. Gorman, Senator John W. Bricker, Forrest G. Ketner, General Carlton S. Dargusch and Charles F. Kettering.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

Chairman Huffman now stated that three bids for Series A Dormitory Revenue Bonds had been presented to him at 9:30 A.M. today, and, in the presence of the Board of Trustees, the Bidders and the Press, the Chairman opened and read the following bids he had received:

- Blyth & Company and Associates
- Goldman, Sachs & Company and Associates
- The Ohio Company and Associates

The Chairman now referred the above bids to the Comptroller of the University, for analysis and to report his findings to the Board.

Upon motion, the Board now recessed until 10:00 A.M.

\_\_\_\_\_

The Board now resumed its session at 10 A.M.

The University Comptroller presented the following report on the three bids received this morning for the Series A Dormitory Revenue Bonds:

**THE OHIO STATE UNIVERSITY DORMITORY BOND ISSUE**  
**\$6,000,000**

Bids received April 8, 1957

1. Blyth & Company, Inc.	<i>Bid No. 1</i>	<i>Bid No. 2</i>
Eastman, Dillon, Union Securities & Co.		
Fahey, Clark & Company		
Field, Richards & Company		
First of Michigan Corporation		
Hayden, Miller & Company		
Merrill, Turben & Company		
John B. Joyce & Company		
Net Interest Cost	\$6,577,666.25	\$6,519,296.87
Average Interest Rate	4.18559%	4.1484%
2. Goldman, Sachs & Company		
Baxter & Company and Associates		
Net Interest Cost	\$6,586,187.50	\$6,562,417.50
Average Interest Rate	4.1910%	4.1759%

3. The Ohio Company

Merrill, Lynch, Pierce, Fenner and  
Beane and Associates

Net Interest Cost	\$6,596,034.38
Average Interest Rate	4.197285%

Note: The following adjustments are included in the net cost:

Blyth & Company and Associates

Proposal No. 1 provides for a premium of \$4,400  
Proposal No. 1 provides for a discount of \$90,000

Goldman, Sachs & Company and Associates

Proposal No. 2 provides for a discount of \$79,980

Blyth and Associates will print bonds at their expense.

\* \* \* \* \*

Judge Gorman now moved that the following resolution be adopted  
by the Board:

**BE IT RESOLVED** that Bid No. 1 of Blyth & Company,  
Inc. and Associates be accepted as the lowest and best bid,  
that Blyth & Co., Inc. and Associates be awarded the contract  
for the purchase of the Bonds, and that the name of Blyth &  
Co. Inc. and Associates be inserted in appropriate places in  
the Trust Agreement.

The above motion was seconded by Mr. Ketner, and upon roll call  
was unanimously approved.

\* \* \* \* \*

Chairman Huffman now read the following telegram received by  
President Fawcett concerning the Series B Dormitory Revenue Bonds:

Washington, D. C.

1957 APR 5

Dr. N. G. Fawcett, President  
Ohio State University

Retelcon this date. Your application Ohio 33-CH-53 for a  
College Housing loan of six million dollars is under review  
and loan agreement is being processed for execution within  
a few days. In my opinion there should be no delay.

John C. Hazeltine—Housing and Home  
Finance Agency

Upon motion of Mr. Ketner, seconded by Senator Bricker, the  
Board by unanimous vote accepted the provisional offer and the Chair-  
man and the President were authorized to complete the transaction  
and to execute the necessary documents in connection therewith.

Mr. Kettering presented the following resolution and moved its  
adoption. General Dargusch seconded this motion and upon roll call  
it was adopted by unanimous vote.

**BE IT RESOLVED** that the dormitory bonds of the  
University held by the State Teachers' Retirement System,  
the Public Employees Retirement System and the School Em-  
ployees' Retirement System in the total amount of \$1,510,-  
000.00 are hereby called and the President is authorized to  
take all steps necessary to effectuate such call.

\* \* \* \* \*

Senator Bricker moved that the Ohio National Bank of Columbus, Ohio be designated as the trustee under the indenture.

This motion was seconded by Mr. Ketner and upon roll call was approved by the following vote: Senator Bricker, Mr. Ketner, Judge Gorman, Senator Huffman and Mr. Kettering all voting yes. General Dargusch did not participate in the designation of the trustee under the indenture.

\* \* \* \* \*

General Dargusch moved that the attached Trust Agreement with Section 4 as revised be approved and the Chairman and the President be authorized to execute same.

This motion was seconded by Mr. Kettering and upon roll call was approved by unanimous vote.

\* \* \* \* \*

There is attached to these minutes and made a part thereof, a completed and executed copy of the Trust Agreement which reflects all the actions of the Board of Trustees in connection therewith at this meeting.

4-8-'57

THE OHIO STATE UNIVERSITY  
DORMITORY REVENUE BONDS

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TRUST AGREEMENT

between

THE OHIO STATE UNIVERSITY

and

THE OHIO NATIONAL BANK OF COLUMBUS, TRUSTEE

Dated as of April 15, 1957

Securing

\$6,000,000 Series A Bonds dated April 15, 1957

\$6,000,000 Series B Bonds dated April 15, 1957

Additional Parity Bonds as provided herein

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## TRUST AGREEMENT

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AGREEMENT dated as of April 15, 1957, between The Ohio State University and its Board of Trustees (hereinafter sometimes referred to collectively as the University), created and existing under the laws of the State of Ohio and located at Columbus, Franklin County, Ohio, jointly and severally parties of the first part, and The Ohio National Bank of Columbus, a national banking association organized and existing under and by virtue of the laws of the United States of America and having its office and place of business in the City of Columbus, County of Franklin and State of Ohio, hereinafter called the "Trustee," as Trustee, party of the second part;

**WITNESSETH:**

WHEREAS, under Sections 3335.02, 3335.03 and 3345.07 of the Revised Code of Ohio, the University, through the Board of Trustees (herein called the Board), has the right of suing and being sued, of contracting and being contracted with, and of making and using a common seal, and has lawful authority to issue Dormitory Revenue Bonds for the equipping and construction of dormitories; and

WHEREAS, the University has on April 8, 1957 adopted a resolution (herein called the Bond Resolution) (a) providing for the issuance of \$6,000,000 principal amount of Dormitory Revenue Bonds, Series A, and \$6,000,000 principal amount of Dormitory Revenue Bonds, Series B, for the purpose of constructing the 11th Avenue Dormitories and additions to Baker Hall and the Women's Dormitories, which facilities the University has determined to be necessary to provide adequate housing for its students, (b) authorizing the execution and delivery of this Trust Agreement to secure said Bonds and additional parity Bonds issued hereunder, and (c) pledging the net income of all its dormitory facilities now or hereafter under the control of the University, including the dining halls constituting part thereof, to secure said Bonds; and

WHEREAS, the Bond Resolution is incorporated herein and made a part hereof and provides as follows:

**RESOLUTION**

Providing for the issuance of \$12,000,000 The Ohio State University Series A and B Dormitory Revenue Bonds for the purpose of constructing and equipping the 11th Avenue Dormitories and additions to Baker Hall and the Women's Dormitories, to provide for the pledge of net income from the University Dormitories to secure said bonds and additional parity bonds, and to authorize a Trust Agreement appropriate for the protection and disposition of such net income and to secure the payment of the principal and interest of such bonds.

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 has determined to provide for the issuance of Dormitory Revenue Bonds and pursuant to the Trust Agreement herein provided for, 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 for the issue of an initial series 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, subsequent series being referred to herein as Additional Bonds); and

WHEREAS, there are presently outstanding \$1,510,000 principal amount of Dormitory Revenue Bonds (these bonds being referred to as "Outstanding Dormitory Revenue Bonds") secured by pledge of receipts from certain existing dormitories, which bonds are to be retired from the proceeds of the Series A bonds and from other funds of the University legally available for that purpose; and

WHEREAS, the Board by the adoption of this resolution has determined and confirmed that it is necessary to provide additional dormitory accommodations by September 30, 1959 to house 1629 men and 381 women and accordingly, hereby declares and determines that it is immediately necessary to construct and equip additional dormitories known as the 11th Avenue Dormitories with accommodations for 1488 men and also certain additions now under construction to Baker Hall with accommodations for 141 men and additions now under construction to the Women's Dormitories to accommodate 381 women, all as shown on topographical map of University lands south of 12th Avenue between High Street and Neil Avenue in Columbus, Ohio, dated July 1, 1951 and prepared by Burgess and Niple, Consulting Engineers (said construction and equipping and all other things incidental thereto, or, where the context requires, said dormitories and additions themselves, being herein referred to as the Project); and

WHEREAS, said dormitories and additions are to be constructed pursuant to plans prepared by W. E. Lynch, University Architect, and approved by the Department of Public Works of Ohio; and

WHEREAS, the University has let contracts for the construction of, or has received bids for, the construction of the Project and has received estimates from its architect of the cost of movable equipment for the Project, and, accordingly, estimates the following as the costs of the Project including all costs incidental to such construction and equipping or the financing thereof with proper provision for contingencies and interest during construction and the cost of retiring Outstanding Dormitory Revenue Bonds from the proceeds of the Series A Bonds:

Cost of Construction of the 11th Avenue Dormitories	\$6,500,000
Cost of Equipment of 11th Avenue Dormitories	634,000
Cost of Construction and Equipment of additions to Baker Hall and Women's Dormitories advanced by the University	2,736,300
Costs of retiring Outstanding Dormitory Revenue Bonds	1,335,000
Capitalized Interest	385,000
Operating Reserve	175,000
Miscellaneous and Contingencies	234,700
Total	<u>\$12,000,000</u>

and

WHEREAS, the University has determined to borrow the funds to pay the foregoing costs, and has solicited proposals for the purchase of \$6,000,000 Dormitory Revenue Bonds, Series A, by investment bankers and has received proposals therefor dated April 8, 1957, of which the highest bid based on the lowest net interest cost is the bid of Blyth & Co. Inc. and their Associates for said Bonds at par with a premium of \$4,400, and has advertised for bids on \$6,000,000 of Dormitory Revenue Bonds, Series B in order to comply with the requirements of the Housing and Home Finance Agency of the United States and no bids were received for said Series B Bonds except the conditional proposal of the Housing and Home Finance Agency to purchase such Series B Bonds pursuant to a Loan Agreement to be entered into with said agency.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of The Ohio State University:

SECTION 1. *Purpose of Series A and Series B Bonds.* It is hereby determined to be necessary to issue \$12,000,000 of Dormitory Revenue Bonds of the University pursuant to Section 3345.07 of the Revised Code of Ohio 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, and also the cost of retiring the portion of the Outstanding Dormitory Revenue Bonds not retired from other funds of the University legally available for that purpose. Said Bonds, together with any Additional Bonds issued pursuant to this Resolution and the Trust Agreement, shall be payable as provided in Section 9 of this Resolution from the net income of all the dormitory 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 A and Series B Bonds.* Said \$12,000,000 of Dormitory Revenue Bonds shall be issued as \$6,000,000 Series A and \$6,000,000 Series B Bonds under this Resolution and the Trust Agreement hereinafter authorized, shall be entitled "The Ohio State University Dormitory Revenue Bonds," shall be issued as negotiable coupon bonds dated April 15, 1957 registered as to principal, in the denomination of \$1,000, or as fully registered Bond or Bonds without coupons dated as provided in the Trust Agreement in denominations of \$1,000 or multiples thereof when and as requested by the Original Purchaser of such Bond or Bonds, shall be numbered as determined by the Vice President and Business Manager of the University, shall bear interest from April 15, 1957 payable semi-annually on the fifteenth days of April and October of each year commencing October 15, 1957 at the rates provided below, and shall mature in the following amounts on October 15 of the following years:

<i>Year of Maturity</i>	<i>Series A</i>		<i>Series B</i>	
	<i>Amount</i>	<i>Int. Rate</i>	<i>Amount</i>	<i>Int. Rate</i>
10-15-60	\$ 75,000	5%	\$ 75,000	2 $\frac{7}{8}$ %
10-15-61	80,000	5	80,000	2 $\frac{7}{8}$ %
10-15-62	80,000	5	80,000	2 $\frac{7}{8}$ %
10-15-63	85,000	5	85,000	2 $\frac{7}{8}$ %
10-15-64	85,000	5	85,000	2 $\frac{7}{8}$ %
10-15-65	90,000	5	90,000	2 $\frac{7}{8}$ %
10-15-66	95,000	5	95,000	2 $\frac{7}{8}$ %
10-15-67	95,000	4	95,000	2 $\frac{7}{8}$ %
10-15-68	100,000	4	100,000	2 $\frac{7}{8}$ %
10-15-69	105,000	4	105,000	2 $\frac{7}{8}$ %
10-15-70	105,000	4	105,000	2 $\frac{7}{8}$ %
10-15-71	110,000	4	110,000	2 $\frac{7}{8}$ %
10-15-72	115,000	4	115,000	2 $\frac{7}{8}$ %
10-15-73	120,000	4	120,000	2 $\frac{7}{8}$ %
10-15-74	125,000	4	125,000	2 $\frac{7}{8}$ %
10-15-75	130,000	4	130,000	2 $\frac{7}{8}$ %
10-15-76	135,000	4	135,000	2 $\frac{7}{8}$ %
10-15-77	140,000	4	140,000	2 $\frac{7}{8}$ %
10-15-78	145,000	4	145,000	2 $\frac{7}{8}$ %
10-15-79	150,000	4	150,000	2 $\frac{7}{8}$ %
10-15-80	155,000	4	155,000	2 $\frac{7}{8}$ %
10-15-81	160,000	4	160,000	2 $\frac{7}{8}$ %
10-15-82	165,000	4	165,000	2 $\frac{7}{8}$ %
10-15-83	170,000	4 $\frac{1}{4}$	170,000	2 $\frac{7}{8}$ %
10-15-84	180,000	4 $\frac{1}{4}$	180,000	2 $\frac{7}{8}$ %
10-15-85	185,000	4 $\frac{1}{4}$	185,000	2 $\frac{7}{8}$ %
10-15-86	190,000	4 $\frac{1}{4}$	190,000	2 $\frac{7}{8}$ %
10-15-87	200,000	4 $\frac{1}{4}$	200,000	2 $\frac{7}{8}$ %
10-15-88	205,000	4 $\frac{1}{4}$	205,000	2 $\frac{7}{8}$ %
10-15-89	215,000	4 $\frac{1}{4}$	215,000	2 $\frac{7}{8}$ %
10-15-90	220,000	4 $\frac{1}{4}$	220,000	2 $\frac{7}{8}$ %
10-15-91	230,000	4 $\frac{1}{4}$	230,000	2 $\frac{7}{8}$ %
10-15-92	235,000	4.20	235,000	2 $\frac{7}{8}$ %
10-15-93	245,000	4.20	245,000	2 $\frac{7}{8}$ %
10-15-94	255,000	4.20	255,000	2 $\frac{7}{8}$ %
10-15-95	265,000	4.20	265,000	2 $\frac{7}{8}$ %
10-15-96	275,000	4.20	275,000	2 $\frac{7}{8}$ %
10-15-97	285,000	4.20	285,000	2 $\frac{7}{8}$ %

The principal and interest of the Series A and Series B 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 hereinafter provided for (said Trustee at the time of issuance of the Series A and Series B 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. The Series A and Series B Bonds maturing in the years 1967 to 1997, inclusive, are subject to call for redemption prior to maturity at the option of the Board on April 15, 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:

**Series A Bonds:**

- 4% if called April 15, 1967 to October 15, 1971, inclusive
- 3% if called April 15, 1972 to October 15, 1976, inclusive
- 2% if called April 15, 1977 to October 15, 1981, inclusive
- 1% if called April 15, 1982 to October 15, 1986, inclusive
- 0% if called thereafter.

**Series B Bonds:**

- 4% if called April 15, 1967 to October 15, 1971, inclusive
- 3% if called April 15, 1972 to October 15, 1976, inclusive
- 2% if called April 15, 1977 to October 15, 1981, inclusive
- 1% if called April 15, 1982 to October 15, 1986, inclusive
- 0% if called thereafter.

If less than all the Series A or Series B 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 A and Series B 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 Series B Bonds held by the Housing and Home Finance Agency from the Construction Fund as provided in Section 5 of this 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.

**SECTION 3. Sale of Series A Bonds.** The \$6,000,000 Series A Bonds are hereby awarded and shall be sold to Blyth & Co. Inc. and their Associates, at the price and on the terms specified in their Proposal dated April 8, 1957, submitted to the Board by said purchasers for the purchase of said Series A Bonds at par with a premium of \$4,400.

SECTION 4. *Sale of Series B Bonds.* The \$6,000,000 Series B Bonds are hereby awarded to the Housing and Home Finance Agency at par and accrued interest to date of delivery, and bearing interest at the rate of 2% per annum, pursuant to a Loan Agreement to be entered into with the Housing and Home Finance Agency of the United States, which Loan Agreement is hereby authorized, containing the standard terms of said Agency for loans to universities with such changes not less favorable to the University as the President and Secretary of the Board shall approve, and the President and the Secretary of the Board are authorized to execute such a Loan Agreement on behalf of the University and any amendments thereof necessary to effect any changes not substantially unfavorable to the University, as they shall deem advisable.

SECTION 5. *Allocation of Proceeds of Series A and Series B Bonds.* The proceeds from the sale of Series A and Series B Bonds shall be allocated and applied by the University as follows:

- (1) The portion representing accrued interest to the Debt Service Fund and in addition \$385,000 (to provide in part for interest payments due before the full occupancy of the Project) to the Debt Service Fund provided for in the Trust Agreement to be held by the Trustee; and the portion of the proceeds representing premium above par paid to the University for such Bonds, to the Debt Service Reserve Fund;
- (2) From the proceeds of the Series A Bonds, such amount as is certified by the Vice President and Business Manager of the University to be needed for the purchase of movable equipment for the Project to the Equipment Fund provided for in the Trust Agreement to be held by the Trustee. Any balance in the Equipment Fund not needed for such purpose shall be transferred to the Construction Fund as provided in the Trust Agreement;
- (3) From the proceeds of the Series A Bonds \$1,335,000 to be applied, with other funds legally available for the purpose, to retire Outstanding Dormitory Revenue Bonds;
- (4) 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 A and B Bonds;
- (5) From the proceeds of the Series A Bonds \$175,000 to the Dormitory Reserve Fund to provide an Operating Reserve;
- (6) 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. Any balance in said Construction Fund not needed for such purposes shall be applied as follows: (a) one-half to retirement at par plus accrued interest, in inverse order of maturity, of Series B Bonds, if any, then held by the Housing and Home Finance Agency and (b) the portion not needed for retirement of said Series B Bonds under (a) shall be transferred to the Debt Service Reserve Fund.

The Trustee shall apply the Construction Fund and the Equipment Fund to the payment of such items as from time to time are requested in writing by the Vice President and Business Manager of the University. Such written request shall include a certification by such official that the amount to be paid from the Construction Fund

constitutes construction costs as defined in the Trust Agreement or is to be applied for another authorized purpose of the Construction Fund and the amount to be paid from the Equipment Fund constitutes equipment costs as defined in the Trust Agreement or is to be applied to another authorized purpose of the Equipment Fund. A written request with respect to the Construction Fund shall further certify that, if the item of cost constitutes a payment under a construction contract, a qualified architect or engineer has certified that such payment is due under the contract.

The requirements of this Section 5 and the Trust hereby created are established in furtherance of the application of the borrowed funds for the purposes authorized by Section 3345.07 of the Revised Code of Ohio and constitute terms which the Board has deemed proper under which such funds are borrowed.

**SECTION 6. Additional Bonds.** (a) The Board shall have the right from time to time to issue Additional Bonds under this Agreement if necessary to pay the costs of completing the Project or completing any projects for which Additional Bonds are issued (including construction and equipment costs and any costs incidental thereto or incidental to the financing thereof). 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 this 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, a certificate of the President and the Vice President and Business Manager 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 for 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 both to the Series A and Series B 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 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 this 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 and Series B 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, by issuance of the Series A and B Bonds, 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 as permitted in Article 8 of the Trust Agreement, 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 Purchases 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 Loan Agreement with the Housing and Home Finance Agency as long as the United States holds any of the Series B 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, this Resolution, and the Proposal dated April 8, 1957 from Blyth & Co., Inc. and their Associates in the purchasing group.

SECTION 9. *Application of Receipts: Special Funds.* There is

hereby established 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.

There shall be maintained in the Dormitory Revenue Fund, as an Operating Reserve, such amount as is from time to time certified by the Vice President and Business Manager 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.

From and after the issuance of any Series A or Series B Bonds, 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 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 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, (1) on or before April 1 and October 1 of each year beginning October 1, 1957 an amount equal to the interest due on the next ensuing interest payment date on all Series A and Series B Bonds 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 the \$385,000 deposited therein pursuant to subparagraph 1 of Section 5 of this Resolution; (2) on or before April 1 and October 1 of each year, beginning April 1, 1960, the equal semi-annual amounts necessary to provide for payment of the next ensuing principal maturity on Series A and Series B 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 and B 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 beginning October 1, 1957 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 beginning October 1, 1957, 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 amount 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 lawful purpose of the University.

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 Vice President and Business Manager 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 Vice President and Business Manager 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 to 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 Vice President and Business Manager 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 Vice President and Business Manager 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 Business Manager 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 of and interest on the Bonds, the President and the Chairman of the Board are authorized to execute, acknowledge and deliver as may be appropriate, the Trust Agreement in the form attached hereto and the Secretary is authorized to seal and attest the same, with such changes not unfavorable to the University as the officers acting shall deem advisable and shall be approved by the Original Purchasers of the Series A and Series B Bonds.

**SECTION 11. *Definitions.*** Where the context so admits the

terms used in this resolution shall have the same meaning as in the Trust Agreement and in particular the following terms shall have the following meanings:

"Additional Bonds" shall mean bonds issued pursuant to the Trust Agreement in addition to and on a parity with the Series A and Series B Bonds, and "Bonds" shall mean both the Series A and Series B Bonds and Additional Bonds; "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, which dormitory facilities presently consisting of the facilities known as Baker Hall, and the Residence Halls for Women (which includes Oxley Hall, Mack Hall, Canfield Hall, Bradley Hall, and Paterson Hall), Neil Hall, the Stadium dormitories, and the River Road dormitories, the River Road married housing units, the Women's Self-Government Association Residence Halls, two Alumnae Scholarship Houses, and the George Wells Knight House, and the dormitory additions and additional dormitories included in the Project, all located on or in close proximity to the campus; "Net Income" shall mean all receipts of the operation of all dormitory facilities after deducting therefrom the reasonable and proper operating and maintenance expenses thereof, namely, the 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 pay 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 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; "Trustee" refers to the Trustee under the Trust Agreement, presently The Ohio National Bank of Columbus.

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 Series A and Series B Bonds, the Trust Agreement, the Purchase Proposal 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 A and B Bonds in accordance therewith. Prior to or at the time of delivery of any of the Series A and B Bonds there shall have been executed and delivered contracts for construction of the Project (except for certain items related to construction of utilities, contracts for which will be promptly advertised and awarded), and there shall be deposited in the Equipment and Construction Funds under the Trust Agreement sufficient amounts to complete the Project on the basis of cost estimated by the Project architect and to pay all incidental costs and to repay advances, retire bonds and notes and reimburse

funds of the University as provided for in this Resolution. 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 A and Series B 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 in the following forms:

(Form of Coupon Bond of Initial Series)

UNITED STATES OF AMERICA

State of Ohio

THE OHIO STATE UNIVERSITY  
AND ITS BOARD OF TRUSTEES

The Ohio State University Dormitory Revenue Bond, Series.....

No..... \$1000

The Ohio State University and its Board of Trustees, created and existing under the laws of the State of Ohio (hereinafter collectively called the "University"), 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 maintenance thereof, to the bearer or, if this Bond be registered, to the registered holder hereof, the principal sum of One Thousand Dollars (\$1,000) on October 15, 19....., with interest thereon from the date hereof at the rate of .....per cent (.....%) per annum, payable semi-annually on the fifteenth day of April and October in each year until payment of said principal sum has been made or duly provided for.

Principal and interest are payable in any coin or currency which, on the respective dates of payment of such principal and interest, is legal tender for the payment of debts due the United States of America, on presentation of this Bond or the applicable coupon at the principal office of The Ohio National Bank of Columbus, hereinafter referred to as the Trustee, in the City of Columbus, Ohio, or of its successor in trust under the Trust Agreement hereinafter identified, or, at the option of the holder, at the principal office of Guaranty Trust Company of New York, in the Borough of Manhattan in the City and State of New York.

This Bond is one of a duly authorized issue of \$6,000,000 of Dormitory Revenue Bonds, Series ....., of the University, which, with the Series ..... Bonds, constitute an initial issue of \$12,000,000 of Dormitory Revenue Bonds, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the resolution of the Board of Trustees of April 8, 1957 (herein called the "Bond Resolution") for the purpose of paying the costs of constructing and equipping certain dormitory facilities and retiring certain outstanding dormitory revenue bonds and secured by Trust Agreement dated as of April 15, 1957 between the University and the the above-named Trustee (herein called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds of this series maturing Oct. 15, 1967 to Oct. 15, 1997, inclusive, prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after April 15, 1967, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows: four per cent (4%) if redeemed April 15, 1967 to Oct. 15, 1971, inclusive; three per cent (3%) if redeemed April 15, 1972 to Oct. 15, 1976, inclusive; two per cent (2%) if redeemed April 15, 1977 to Oct. 15, 1981, inclusive; one per cent (1%) if redeemed April 15, 1982 to Oct. 15, 1986, inclusive; and without premium if redeemed after October 15, 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 Series B 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.

Notice of any such intended redemption 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 days nor more than forty days prior to said redemption date, in a financial newspaper of national circulation 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. Any Bonds thus called for redemption and for the retirement of which funds are deposited with said Trustee on the specified redemption date shall cease to bear interest on said redemption date.

This Bond is a negotiable instrument (except when registered), but anything in the Bonds or the Agreement to the contrary notwithstanding, 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 of or under the control of said Board of Trustees excepting such parts of the receipts of the operation of the dormitories as the University has pledged pursuant to the 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 the Bonds or interest thereon or the performance of any duty or obligation provided for in the 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 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 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.

Reference is hereby made to the 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 Agreement each holder, by the acceptance hereof, assents.

To the extent and in the manner permitted by its terms the Agreement may be amended with the written consent of the holders of not less than 66% 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 Agreement, shall occur, the principal of this Bond and all other bonds secured by said Agreement then issued and outstanding may be declared to become due and payable in the manner and with the effect provided by said 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 right or remedies granted by the Agreement except to the extent and in the manner provided therein.

No provision of this Bond or of the Agreement and no reference herein to the 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.

The Bonds are issuable as coupon bonds, registrable as to principal, in the denomination of \$1,000, and as registered bonds without coupons in denominations of \$1,000 and any multiple thereof. Registered bonds without coupons may be exchanged for coupon bonds or for registered bonds with coupons, and coupon bonds may be exchanged for registered Bonds without coupons, all on the terms and under the conditions and upon payment of the charges, if any, provided in the Agreement.

This Bond may be registered as to principal on the books of the University kept for the purpose by the Trustee as Bond Registrar upon presentation hereof to said Bond Registrar, which shall make notation of such registration in the registration blank hereon, and this Bond may thereafter be transferred only upon an assignment duly executed by the registered owner or his attorney, such transfer to be made on said books and endorsed hereon. Such transfer may be to bearer and thereby transferability by delivery shall be restored, but this Bond shall again be subject to successive registrations and transfers as before. The principal of this Bond, if registered, unless registered to bearer, shall be payable only to or upon the order of the registered owner or his legal representative. Notwithstanding the registration of this Bond as to principal alone, the coupons shall remain payable to bearer and shall continue to be transferable by delivery.

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 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.

Neither this Bond nor any of the annexed coupons shall be entitled to any benefit under said 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 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 of April 15, 1957.

THE OHIO STATE UNIVERSITY  
AND  
THE BOARD OF TRUSTEES OF  
THE OHIO STATE UNIVERSITY

(Facsimile signature of  
Chairman of the Board)

By .....  
Chairman of the Board of Trustees  
(Facsimile signature)

and by .....  
President of The Ohio State University

Attest: .....  
Secretary of the Board of Trustees

(Form of Trustee's Authentication Certificate)

TRUSTEE'S CERTIFICATE

This Bond is one of the Bonds described in the within mentioned Trust Agreement.

THE OHIO NATIONAL BANK OF COLUMBUS  
Trustee

By .....  
Authorized Officer

(Form for Registration to be printed on the  
back of each Coupon Bond)

Name of Registered Holder

Date of  
Registration

Signature of Authorized  
Officer of Trustee

(Form of Coupon)

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, 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 of America, being interest then due on The Ohio State University Dormitory Revenue Bond, Series ..... dated April 15, 1957.

Bond No. ....  
Coupon No.....

(Facsimile Signature)

.....  
Treasurer of the Board of Trustees

(Form of Fully Registered Bond of the Initial Series)

UNITED STATES OF AMERICA  
State of Ohio  
THE OHIO STATE UNIVERSITY  
AND ITS BOARD OF TRUSTEES

The Ohio State University Dormitory Revenue Bond, Series.....  
No..... \$.....

The Ohio State University and its Board of Trustees, created and existing under the laws of the State of Ohio (hereinafter collectively called the "University"), 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 maintenance thereof, to

.....  
or registered assigns,  
the sum of

..... DOLLARS

\* Note: This clause appears on coupons maturing after first call date shown on bond face.

on the fifteenth day of October, 19..... with interest thereon from the date hereof at the rate of .....% per annum payable semi-annually on the fifteenth days of April and October in each year until payment of such principal sum has been made or duly provided for.

Principal and interest of this Bond are payable in any coin or currency which, on the respective dates of payment of such principal and interest is legal tender for the payment of debts due the United States of America. Principal is payable on presentation and surrender of this Bond at the principal office of The Ohio National Bank of Columbus, hereinafter referred to as the Trustee, in the City of Columbus, Ohio, or of its successor in trust under the Trust Agreement hereinafter identified, or, at the option of the registered holder hereof, at the principal office of Guaranty Trust Company of New York, in the Borough of Manhattan in the City and State of New York. Interest is payable to the registered owner hereof by check or draft mailed to the registered owner at his address as it appears on the bond registration books of the University.

This Bond is one of a duly authorized issued of \$6,000,000 of Dormitory Revenue Bonds, Series ....., of the University, which, with the Series ..... Bonds, constitute an initial issue of \$12,000,000 of Dormitory Revenue Bonds, issued and to be issued from time to time, pursuant to Section 3345.07 of the Revised Code of Ohio and the resolution of the Board of Trustees of April 8, 1957 (herein called the "Bond Resolution") for the purpose of paying the costs of constructing and equipping certain dormitory facilities and retiring certain outstanding dormitory revenue bonds and secured by Trust Agreement dated as of April 15, 1957 between the University and the above-named Trustee (herein called the "Agreement").

The University hereby reserves the right to call and redeem the Bonds (or parts of registered Bonds) of this series maturing October 15, 1967 to October 15, 1997, inclusive, prior to maturity as a whole, or in part, in inverse order of maturity, on any interest payment date on or after April 15, 1967, upon terms of par and accrued interest to the redemption date plus redemption premiums as follows: four per cent (4%) if redeemed April 15, 1967 to October 15, 1971, inclusive; three per cent (3%) if redeemed April 15, 1972 to October 15, 1976, inclusive; two per cent (2%) if redeemed April 15, 1977 to October 15, 1981, inclusive; one per cent (1%) if redeemed April 15, 1982 to October 15, 1986, inclusive and without premium if redeemed after October 15, 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 Series B 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.

Notice of any such intended redemption shall be published by the Trustee on behalf of the University at least one a week for two consecutive weeks, the first publication to be not less than thirty days nor more than forty 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. Any

bonds thus called for redemption and for the retirement of which funds are deposited with said Trustee on the specified redemption date shall cease to bear interest on said redemption date.

Anything in the Bonds or the Agreement to the contrary notwithstanding, 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 of or under the control of said Board excepting such parts of the receipts of the operation of the dormitories as the University has pledged pursuant to the 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 the Bonds or interest thereon or the performance of any duty or obligation provided for in the Agreement or said Bonds, provided, however, that nothing herein shall be deemed to prohibit the University from using, of its own volition, any other 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 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 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.

Reference is hereby made to the 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 Agreement each holder, by the acceptance hereof, assents.

To the extent and in the manner permitted by its terms the Agreement may be amended with the written consent of the holders of not less than 66% 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 holder.

If an event of default, as defined in said Agreement, shall occur, the principal of this bond and all other bonds secured by said Agreement then issued and outstanding may be declared to become due and payable in the manner and with the effect provided by said 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 right or remedies granted by the Agreement except to the extent and in the manner provided therein.

No provision of this Bond or of the Agreement and no reference herein to the 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 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.

The Bonds are issuable as coupon bonds, registrable, as to principal, in the denomination of \$1,000, and as registered bonds without coupons in denominations of \$1,000 and any multiple thereof. Registered Bonds without coupons may be exchanged for coupon Bonds or for other registered Bonds without coupons and coupon Bonds may be exchanged for registered Bonds without coupons, all on the terms and under the conditions and upon payment of the charges, if any, and with the effect provided in the Agreement.

This Bond is transferable by the registered holder hereof in person or by his attorney duly authorized in writing at the office of the Trustee under the Agreement, but only in the manner, subject to limitations, and upon payment of the charges, if any, and with the effect provided in the Agreement.

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 said 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 said Bond.

This Bond shall not be entitled to any benefit under the 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 caused this Bond to be signed by the facsimile signature of the Chairman of the Board of Trustee 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, all as of \_\_\_\_\_, 19.....

THE OHIO STATE UNIVERSITY  
and  
THE BOARD OF TRUSTEES OF  
THE OHIO STATE UNIVERSITY  
(Facsimile signature of  
Chairman of the Board)

By .....  
(Facsimile signature)  
Chairman of the Board of Trustees  
and by .....  
President of The Ohio State University

Attest: .....  
Secretary of the Board of Trustees

(Form of Trustee's Authentication Certificate)

**TRUSTEE'S CERTIFICATE**

This Bond is one of the Bonds described in the within mentioned Trust Agreement.

**THE OHIO NATIONAL BANK OF COLUMBUS**  
Trustee

By.....  
Authorized Officer

WHEREAS, all acts and things prescribed by law and otherwise necessary to make the Series A and B Bonds, when authenticated by the Trustee and issued by the University as in this Agreement provided, valid, legal and binding obligations of the University according to their import, and to constitute this Agreement a valid Agreement to secure the payment of the principal of and interest on the Series A and B Bonds, have been duly done, performed and complied with, and the creation, execution and delivery of this Agreement have in all respects been duly authorized;

**NOW, THEREFORE, THIS AGREEMENT WITNESSETH:**

That the University, in consideration of the premises and of the mutual covenants herein contained and of the purchase and acceptance of the Series A and B Bonds by the holders thereof and of the sum of One Dollar (\$1.00) to it duly paid by the Trustee at or before the ensembling and delivery of these presents and for other valuable considerations, the receipt whereof is hereby acknowledged, and for the purpose of fixing and declaring the terms and conditions upon which the Bonds and interest coupons are to be and may be issued, authenticated, delivered, secured and accepted by all persons who shall from time to time be or become the holders hereof, and in order to secure the payment of the principal of and interest on the Bonds at any time issued and outstanding under this Agreement, according to their tenor and effect, and the performance and observance of all the covenants and conditions in said Bonds and herein contained, has executed and delivered this Agreement and has pledged, and by these presents does hereby pledge unto The Ohio National Bank of Columbus, as Trustee, and to its successor in said trust and to it and its assigns, and does hereby covenant and agree to apply, the income from the dormitory facilities now or hereafter under the control of the Board, to the extent and in the manner in this Agreement provided.

The pledge and provisions for application of the income herein made are and shall be, subject to the provisions of this Agreement, for the equal and proportionate benefit, security and protection of all Bonds and interest coupons issued or to be issued under and secured by this Agreement without preference, priority or distinction of any Bond or coupon over any other Bond or coupon or of any series of Bonds by reason of priority in the time of the execution, authentication, issue or sale thereof, or otherwise for any cause whatsoever, so that, except as aforesaid, each and every Bond or coupon issued hereunder shall have the same right and privilege under and by virtue of this Agreement as if all had been dated, executed, authenticated, issued, and sold simultaneously with the execution and delivery of this Agreement, provided, that, if the University shall pay or cause to be paid to the holders of the Bonds the principal and interest (and

premium if any) to become due in respect thereof at the times and in the manner stipulated therein and herein (or shall provide, as permitted hereby, for the payment thereof by depositing with the Trustee the entire amount due and to become due thereon for principal, interest and premium, if any, with irrevocable instructions so to apply the same) and shall keep, perform and observe all and singular the covenants and promises in the Bonds and coupons and in this Agreement expressed to be kept, performed and observed by or on the part of the University, then this Agreement and the rights hereby granted shall cease, determine and be void, at the option of the University (to be evidenced by a certified resolution delivered to the Trustee), but otherwise to remain in full force and effect.

And it is further covenanted and agreed that the Bonds are to be issued, authenticated and delivered and that the income of the dormitory facilities herein pledged and provided to be applied to the payment thereof shall be held, accounted for and disposed of under the following covenants, conditions and trust; and the University, for itself and its successors, does hereby covenant and agree with the Trustee and its successor in trust hereunder, for the benefit of whomsoever shall hold the Bonds and interest coupons, as follows:

## ARTICLE I

### *Form, Execution, Authentication, Registration and Exchange of Bonds*

**SECTION 1.01. *Form of Bonds.*** All Bonds issued under this Agreement are referred to here as the Bonds and shall be designated as "The Ohio State University Dormitory Revenue Bonds." The Series A and Series B Bonds, coupons and Trustee's certificate shall be substantially in the forms set forth in the preambles to this Agreement and, in the case of other series, with such omissions, insertions and variations as may be authorized or permitted by the resolution authorizing such series consistent with this Agreement and the Bond Resolution. The Bonds may contain such specifications or may have imprinted thereon such legends as the University may deem appropriate and not inconsistent with the provisions of this Agreement or the Bond Resolution.

**SECTION 1.02. *Terms of Additional Bonds.*** Any series of Bonds issued under this Agreement subsequent to the Series A and Series B Bonds (herein called Additional Bonds) shall have such maturities, interest rates, interest payment dates, redemption provisions, denominations, registration provisions and other terms as provided in the resolution authorizing issuance thereof, provided that such terms and provisions shall not be inconsistent with the Bond Resolution or this Agreement.

**SECTION 1.03. *Execution of Bonds—Authentication.*** The Bonds and coupons shall be executed in the manner provided in the resolution authorizing such Bonds, provided, however, that such manner of execution shall not be inconsistent with any requirement of the Bond Resolution or this Agreement.

Neither any Bond nor any coupon thereto annexed shall be valid or become obligatory for any purpose or shall be entitled to any security or benefit under this Agreement unless and until the authentication certificate shall have been duly endorsed upon such Bond, and such authentication by the Trustee upon any Bond shall be conclusive evidence that the Bond so authenticated has been duly authenticated

and delivered hereunder and that the holder is entitled to the security of this Agreement. The Certificate of the Trustee may be executed by the President, Vice President, or any other officer of the Trustee or by any other person duly authorized by the Trustee.

The Trustee shall not outauthenticate or deliver any Bonds unless all coupons annexed thereto and then matured shall have been detached and cancelled, except as may be permitted under Section 1.04 and 1.05 hereof.

**SECTION 1.04. *Transfer, Exchange and Registration of Bonds.*** Unless otherwise provided in the resolution authorizing a particular series of Bonds, the Bonds are issuable as coupon bonds, registrable as to principal, in the denomination of \$1,000, and also as registered bonds without coupons in the denominations of \$1,000 and any multiple thereof approved by the officers executing such Bonds, such approval to be evidenced by the execution thereof. Each registered Bond without coupons shall be of a single maturity provided, however, that the Vice President and Business Manager of the University with approval of the Trustee may authorize issuance in more than one maturity and appropriate change in the bond form to cover more than one maturity. Each registered Bond shall bear interest from its date and shall be dated as of the interest payment date next preceding the date of its authentication, unless authenticated upon an interest payment date, in which case it shall be dated as of the date of its authentication; provided, however, that if at the time of authentication of any registered bond without coupons, interest is in default, such Bond shall be dated as of the date to which interest has been paid, and, if authenticated prior to the first interest payment date of such series of Bonds, such Bond shall be dated as of the same date as the coupon bonds of that series.

The principal and interest on the Bonds shall be payable at the principal office of the Trustee, or at such other place or places as authorized by the Board, or, in the case of the Series A or Series B Bonds, at the option of the holder or registered owner, at the principal office of Guaranty Trust Company of New York, in the Borough of Manhattan, City and State of New York, and payment of the interest on registered bonds without coupons shall be made on each interest payment date to the person appearing on the registration books hereinafter provided for as the registered owner thereof, by check or draft mailed by the Trustee to such registered owner at his address as it appears on such registration books.

Coupon bonds, upon surrender thereof at the office of the Trustee with all unmatured coupons in default, if any, appertaining thereto may, at the option of the holder or registered owner thereof, be exchanged for an equal aggregate principal amount of registered bonds without coupons, of any denomination or denominations authorized by this Agreement and bearing interest at the same rate and maturing on the same date or dates.

Registered bonds without coupons, upon surrender thereof at the office of the Trustee, together with an assignment duly executed by the registered owner or his attorney in such form as shall be satisfactory to the Trustee, may, at the option of the registered owner thereof, be exchanged for coupon bonds bearing interest at the same rate and maturing on the same date, with coupons attached representing all unpaid interest due or to become due thereon, or fore regis-

teed bonds without coupons of any denomination or denominations authorized by this Agreement in the aggregate principal amount equal to the principal amount of such registered bonds, or the unredeemed portion thereof, and bearing interest at the same rate and maturing on the same date or dates.

Title to any coupon bond, unless such bond is registered as to principal, and to any interest coupon shall pass by delivery in the same manner as a negotiable instrument payable to bearer. At the option of the bearer, any coupon bond may be registered as to principal on books kept for the purpose by the Trustee, upon presentation thereof to the Trustee which shall make notation of such registration thereon. Any such bond registered as to principal may thereafter be transferred only upon an assignment duly executed by the registered owner or his attorney in such form as shall be satisfactory to the Trustee, such transfer to be made on such books and endorsed on the Bond by the Trustee. Such transfer may be to bearer and thereby transferability by delivery shall be restored, subject, however, to successive registrations and transfers as before.

Any registered bond without coupons may be transferred only upon the books kept for the registration and transfer of bond, upon surrender thereof at the office of the Trustee together with an assignment duly executed by the registered owner or his attorney in such form as shall be satisfactory to the Trustee. Upon the transfer of any such registered bond and on request of the Trustee, the University shall execute in the name of the transferee and the Trustee shall authenticate and deliver, a new registered bond or bonds, without coupons, of any denomination or denominations authorized by this Agreement, or, at the option of the transferee, coupon bonds with coupons attached representing all unpaid interest due or to become due thereon, in aggregate principal amount equal to the principal amount of such registered bond, or the unredeemed portion thereof, and bearing interest at the same rate and maturing on the same date or dates.

In all cases in which bonds shall be exchanged or registered bonds without coupons shall be transferred hereunder, the University shall execute and the Trustee shall authenticate and deliver Bonds in accordance with the provisions of this Agreement. All bonds and coupons surrendered in any such exchange or transfer shall forthwith be cancelled by the Trustee. The University and Trustee may make a charge for every such exchange or transfer of bonds (except the first exchange by the initial holder of a bond initially issued as a registered bond) sufficient to reimburse them for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer, and in addition the University may charge a sum not exceeding Two Dollars (\$2.00) for each new Bond delivered upon such exchange or transfer, and such charge or charges shall be paid before any such new Bond shall be delivered. Neither the University nor the Trustee shall be required to make any such exchange or transfer of Bonds during the ten (10) days next preceding an interest payment date on the Bonds, or, in the case of any proposed redemption of Bonds, after such Bond has been selected for redemption.

As to any registered bond, the person in whose name the same shall be registered shall be deemed and regarded as the absolute owner thereof for all purposes, and payment of or on account of the principal of any such Bond and the interest on such registered bond

without coupons shall be made only to or upon the order of the registered owner thereof or his legal representative, but such registration may be changed as hereinabove provided. All such payments shall be valid and effectual to satisfy and discharge the liability upon such bond, including the interest thereon, to the extent of the sum or sums so paid. The University, the Trustee and any Paying Agent may deem and treat the bearer of any coupon bond which shall not at the time be registered as to principal, and the bearer of any coupon appertaining to any coupon bond which such coupon bond shall be registered as to principal or not, as the absolute owner of such Bond or coupon, as the case may be, whether such Bond or coupon shall be overdue or not, for the purpose of receiving payment thereof and for all other purposes whatsoever, and neither the University, the Trustee nor any Paying Agent shall be affected by any notice to the contrary.

The University agrees to indemnify and have the Trustee and Paying Agents harmless from and against any and all loss, costs, charges, expense, judgments or liability incurred by them, acting in good faith and without negligence hereunder, in so treating such bearer or registered owner.

In case any registered Bond without coupons is redeemed in part only, the Trustee, on or after the redemption date and upon surrender of such Bond, shall issue a new Bond or Bonds in principal amount equal to the unredeemed portion of such Bond.

So long as any of the Bonds remain outstanding, the University will cause to be maintained and kept, at the principal office of the Trustee, books for the aforesaid registration and transfer of Bonds.

**SECTION 1.05. *Replacement of Mutilated, Destroyed, Lost or Stolen Bonds.*** In case any Bond shall become mutilated or destroyed, lost or stolen, the University in its discretion may execute, and upon its request the Trustee shall authenticate and deliver, a new Bond (with coupons corresponding to the coupons, if any, annexed to the mutilated, destroyed, lost or stolen Bond) of the same series and of like tenor, bearing the same or a different serial number, in exchange and substitution for, and upon cancellation of, the mutilated Bond, or in lieu of and substitution for the Bond so destroyed, lost or stolen. The applicant for any Bond in lieu of one lost, destroyed or stolen shall furnish to the University and the Trustee evidence of ownership and of the loss, destruction or theft thereof, which evidence shall be satisfactory to the University and the Trustee in their discretion; and any applicant for a new Bond shall also furnish indemnity satisfactory to both of them in their discretion, and shall pay, if demanded, to the University an amount sufficient to reimburse it for the expense incurred in such issue.

**SECTION 1.06. *Cancellation of Bonds.*** In every case of the surrender of any Bond or Bonds or any coupon or coupons for the purpose of payment or retirement, or for replacement pursuant to Section 1.05, the Trustee shall cancel and incinerate the same and execute and deliver to the University a certificate of incineration.

**SECTION 1.07. *Series A and B Bonds, Dates, Rate of Interest, Registration, Maturities and Redemption Prices.*** The terms of the Series A and Series B Bonds shall be as provided in the Bond Resolution and this Agreement.

## ARTICLE 2

*Issuance of Bonds*

SECTION 2.01. *Amount of Bonds Unlimited Except as Restricted by Trust Agreement—Equality of Bonds.* This Agreement constitutes a continuing agreement to secure the full and final payment in the manner herein provided of the principal of and interest on all Bonds which may, from time to time, be authenticated, delivered and issued hereunder. The aggregate principal amount of Bonds which may be so authenticated, delivered and issued hereunder is not limited except as restricted by law or by the provisions of this Agreement.

All Bonds at any time issued under and in pursuance of this Agreement and at any time outstanding and of any and all series, shall in all respects be equally and ratably secured hereby, without preference, priority or distinction on account of the actual time or times of the issue or maturity of said Bonds, or of any of them except as provided by section 7.07 of this Agreement and except for the provision of section 5.01 relating to retirement of Series B Bonds.

SECTION 2.02. *Issuance of Series A and B Bonds.* Series A Bonds in the principal amount of \$6,000,000 and the Series B Bonds in a principal amount of \$6,000,000 shall be executed on behalf of the University and shall be authenticated and delivered by the Trustee to the purchasers thereof in the manner provided in the Bond Resolution upon the written request of the University signed by the President and the Vice President and Business Manager of the University.

SECTION 2.03. *Additional Bonds—Instruments Required in Connection with Authentication of Additional Bonds.* Additional Bonds may be issued under and secured by this Agreement for the purposes and on the conditions provided in the Bond Resolution. No such Additional Bonds shall be authenticated and delivered by the Trustee unless in each case there shall be delivered to the Trustee, in addition to the applicable certificates provided for in the Bond Resolution, the following:

- (1) a written application for authentication signed by the President and the Vice President and Business Manager of the University;
- (2) a certified copy of a resolution of the Board of Trustees declaring that a necessity exists as recited therein to obtain the funds to complete a project or to construct and equip the additional dormitory facilities to be financed in whole or in part through the issuance of the Additional Bonds then to be authenticated and delivered and finding the estimated cost thereof and fixing and determining the provisions and the form of the Additional Bonds as provided in Section 1.02 hereof;
- (3) an agreement supplemental to this Agreement, executed by the University and the Trustee, setting forth the provisions and the forms of the Additional Bonds, the location of the site of the new dormitory facilities, if any, together with a certified copy of a resolution authorizing the execution of such supplemental agreement;
- (4) a certificate of the President and the Vice President and Business Manager of the University approved by the Board

stating (a) that they know of no existing facts which would be an event of default under this Agreement and they know of no facts which, on the granting of the application for the authentication of Additional Bonds then being made, would result in the University being in default in the performance of any of the terms or covenants of this Agreement, (b) that, in the opinion of the signer thereof, all conditions provided in the Agreement precedent to the granting of the application then being made have been complied with, (c) that, since the beginning of the fiscal year in which the Additional Bonds are to be authenticated and delivered there has been no material change which would adversely affect the estimates (if any) referred to in Section 6 of the Bond Resolution, and (d) that, the proceeds of the Additional Bonds will be sufficient to, and are necessary to, complete the project for which they are issued;

- (5) an opinion of University counsel, (a) that the University has or will have a valid and existing right to the use and occupancy of the proposed site and the right to construct, operate and manage a dormitory or dormitories thereon and that such site is not subject to any existing lien or other charge, and (b) that the documents submitted to the Trustee in connection with the application then being made comply with the requirements of this Agreement and the Bond Resolution and that in his opinion all conditions precedent to the issuance of such Additional Bonds as provided in this Agreement and the Bond Resolution have been complied with;
- (6) an opinion of Bond Counsel that the Additional Bonds, the authentication of which is then applied for, when duly executed and authenticated and delivered by the Trustee and issued by the University, will be valid and binding obligations of the University in accordance with their terms and will be secured by this Agreement equally and pro-rata with all Bonds at the time outstanding hereunder.

### ARTICLE 3

#### *Redemption of Bonds*

**SECTION 3.01. *Redemption Procedure.*** The Series A and B Bonds shall be redeemable in the order and manner provided in the Bond Resolution and Additional Bonds shall be redeemable in the order and manner provided in the Bond Resolution or, to the extent permitted in the Bond Resolution, in the order and manner provided in the resolution authorizing the same. The affidavit of any officer of the University or of any employee of the newspaper directed to make publication of notice of redemption shall be full and complete authority to the Trustee for any action to be taken by it in reliance thereon.

**SECTION 3.02. *Redemption Payment.*** Publication of the notice of redemption having been completed as above provided the Bonds (or portions of registered Bonds) called for redemption shall become due and payable on such redemption date, and, the University on or before the redemption date specified in the notice of redemption having deposited with the Trustee funds in an amount sufficient to redeem all of the Bonds (or portions of registered Bonds) called for redemp-

tion, including accrued interest thereon, from and after such redemption date such Bonds (or portions of registered Bonds) shall cease to bear interest and the coupons for interest thereon maturing subsequent to the redemption date shall be void, and such Bonds (or portions of registered Bonds) shall no longer be deemed to be outstanding hereunder.

The sums so due for principal and premium, if any, of any Bonds shall be payable to the bearer of any Bond unless it shall have been registered as to principal, and, if it shall have been registered then such payment shall be made to the registered holder or owner of such registered Bond, but in no case shall such payment be required to be made except upon surrender of such Bond and of all unmatured coupons, if any, for interest thereon. All coupons for interest which shall have matured on or prior to the date of redemption designated in such notice shall continue to be payable, but without interest thereon, after the date fixed for redemption, to the respective bearers of such coupons. If a portion of a registered Bond is called, a new registered Bond for the unredeemed portion shall be issued to the holder without charge.

All moneys deposited by the University with the Trustee under the provisions of this Article 3 for the redemption of Bonds shall be held in trust for the account of the holders thereof and shall be paid to them respectively upon presentation and surrender of said Bonds.

All Bonds redeemed pursuant to the provisions of this Article 3 shall be canceled and incinerated by the Trustee, and a certificate of incineration thereof shall be executed and delivered by the Trustee to the University.

## ARTICLE 4

### *Insurance*

SECTION 4.01. *Fire and Extended Coverage Insurance.* The University shall immediately procure and maintain so long as any of the Bonds are outstanding hereunder, fire and extended coverage insurance on all buildings, structures and improvements, fixtures, equipment, furniture and furnishings constituting the dormitory facilities, except the River Road dormitories if they cannot be insured at a reasonable rate, and upon acceptance of additional dormitories or improvements to existing dormitories by the University from the contractor, the University shall procure and maintain so long as any of the Bonds are outstanding hereunder, fire and extended coverage insurance on such additional buildings and improvements and on all fixtures, equipment, furniture and furnishings therein located, all in amounts sufficient to provide for not less than full recovery whenever the loss from causes covered by such insurance does not exceed eighty per cent (80%) of the full insurable value of the property to be so insured. The University shall deposit with the Trustee, at such time as the Trustee may reasonably request, a detailed statement of the policies of insurance then outstanding and in force.

All of the policies of insurance referred to above shall be in companies and in amounts satisfactory to the Trustee. In case the Trustee shall at any time notify the University in writing that it disapproves of any insurance company or of the amount of any policy the University will use its best efforts forthwith to procure or cause to be

procured other insurance satisfactory to the Trustee, if such insurance can be obtained at reasonable rates from established and responsible United States insurance companies.

**SECTION 4.02.** *Application of Insurance Proceeds.* Within a reasonable time after the occurrence of any loss or damage to or destruction of any part of the dormitory facilities covered by the insurance procured and maintained under Section 4.01, the University shall determine whether to apply the proceeds of such insurance to the extent required for the purpose of repairing or reconstructing the damaged property. If the University elects so to apply the proceeds, the repairs and reconstruction shall be completed as expeditiously as possible. If the University elects not to apply the proceeds for the purpose of repair or reconstruction, such proceeds shall be deposited in the Debt Service Reserve Fund. The insurance proceeds, until invested or applied for the purpose herein provided or transferred to the Debt Service Reserve Fund, shall be maintained in a separate account, in the name of the University, in a bank deposit fully secured as follows.

Pending disbursement for the purpose aforesaid the University may from time to time invest all or any part of such unexpended insurance proceeds determined by the University not to be needed within the next succeeding thirty (30) days for the purposes hereinabove set forth in direct obligations of the United States of America maturing not more than two (2) years subsequent to the date of investment therein. Interest accruing and proceeds of sale of any such investments shall be credited or debited to the balance of such unexpended insurance proceeds. Pending application for the uses and purposes herein provided, the money and investments carried to the credit of the unexpended insurance proceeds shall be subject to a lien and charge enforceable by the Trustee to require that such funds be applied as herein provided.

## ARTICLE 5

### *Construction of Dormitories With Proceeds of Sale of Bonds*

**SECTION 5.01.** *Custody and Application of Bond Proceeds.* Special Funds are created by the Bond Resolution and designated "Construction Fund" and "Equipment Fund."

The proceeds from the sale of Series A and Series B bonds shall be forthwith deposited and applied as provided in Section 5 of the Bond Resolution.

The Equipment Fund and the Construction Fund shall be invested by the Trustee in such direct obligations of the United States Government as shall be directed in writing by the President and the Vice President and Business Manager of the University, which writing shall designate maturities and amounts which as nearly as practicable would, through maturities, provide funds when needed to pay the cost of equipping and construction the project or for the other purposes to which such funds are to be applied.

Investments so made of amounts in either such fund and the proceeds of the sale thereof which do not represent interest thereon shall constitute part of that fund. Interest on such investments shall not be added to said funds but shall be paid into the Debt Service Fund. The said investments shall be sold, exchanged, or collected

from time to time on behalf of the University as directed in writing by the President and the Vice President and Business Manager of the University and the Trustee shall be under no liability in connection with such investment or the sale, exchange or collection thereof provided the directions of said officers are followed.

The proceeds of any Additional Bonds issued to complete the Project shall be deposited in the Equipment Fund to the extent required to complete acquisition of movable equipment and in the Construction Fund to the extent required to pay construction costs of the project. The proceeds of other Additional Bonds shall be deposited as provided for in the resolution authorizing such Additional Bonds in such manner, satisfactory to the Trustee, as will assure their application to the equipment or construction of the additional dormitory facilities for which they are issued or to the retirement or repayment of other bonds, notes or obligations or advances, for the retirement or repayment of which they are issued.

The proceeds of any Bonds issued under this Agreement are and shall be charged with a trust in favor of the bondholders, which trust shall require the University to deposit such proceeds as herein provided and said funds shall not be deemed received into the possession of the University except subject to such trust.

"Costs of Equipment" as meant herein and in the Bond Resolution are costs which under the rules, regulations and practices of the Housing and Home Finance Agency of the United States are considered costs of movable equipment, which, under those rules, are not to be paid from the proceeds of Bonds sold to such agency.

"Cost of Construction" as meant herein and in the Bond Resolution shall constitute the following: (a) cost of financing the Project including legal, engineering, financial and other advice and assistance in connection with the Series A and Series B Bonds or contracts and other matters relating to construction of the Project; (b) architectural and engineering services preliminary or otherwise relating to the project and inspection fees of the Housing and Home Finance Agency or other persons in connection with the financing or construction of the project; (c) other costs of constructing the project and putting it in operation exclusive of costs of equipment.

Upon completion of the Project and when the same is ready for occupancy, and all costs of construction and costs of equipment fully paid, (1) the University shall file with the Trustee a certificate of its Vice President and Business Manager stating the completion date of the Project, on what date occupancy will commence, and that all costs of construction and costs of equipment have been paid in full, (2) said certificate shall set forth the sum remaining in the Construction Fund and Equipment Fund, (3) the amount in the Equipment Fund shall be transferred in cash or in the form of investments to the Construction Fund and (4) the amounts in the Construction Fund shall thereafter be applied as follows:

(a) One-half of the balance in the Construction Fund shall be paid to the Housing and Home Finance Agency up to the amount of principal and accrued interest on Series B Bonds then held by said Agency for retirement of such Series B Bonds, in inverse order of maturities and without redemption premium, pursuant to the Loan Agreement and said retirement of Series B Bonds while held by the Housing and Home Finance Agency may be effected forthwith, not-

withstanding the dates provided for redemption in the Bonds or in the Bond Resolution; and, to the extent that such funds are not used to retire in that manner, Series B Bonds, such funds shall be transferred to the Debt Service Reserve Fund.

(b) the remaining balance in the Construction Fund shall be transferred to the Debt Service Reserve Fund.

The requirements of the Bond Resolution with respect to proportionate redemption of all series of Bonds shall not apply to redemptions pursuant to subparagraph (a) above.

**SECTION 5.02. *Additional Funds Necessary for Completion.*** The University hereby covenants and agrees that in case the cost of construction, equipping, completing and furnishing any dormitory facilities or improvement of dormitory facilities in such manner that it is useful and adequate, free of all liens, claims and encumbrances other than the lien of current taxes and assessments not in default and putting the same into use so that it shall be revenue producing, shall exceed the aggregate principal amount of the Bonds issued to finance the same, it will pay or cause to be paid into the appropriate special fund, the amount of such excess out of funds legally available to the University for such purpose arising from the net income from dormitories or sale of Bonds.

**SECTION 5.03. *Insurance Pending Construction.*** The University hereby covenants and agrees that in all contracts for the construction of dormitories or improvements thereof, it will require that insurance be carried by the general contractor with respect to all builder's risks, including fire and windstorm, or if it shall not so require, that it will itself adequately insure the building or addition from its inception. The University shall file with the Trustee, within sixty (60) days after the authentication of the first of the Bonds to be issued to finance each building or improvement, a certificate evidencing such insurance. If the amount of such insurance or the company underwriting the same shall not be satisfactory to the Trustee it shall so notify the University which shall forthwith cause insurance satisfactory to the Trustee to be obtained, if such insurance can be obtained at reasonable rates from established and responsible United States insurance companies.

## ARTICLE 6

### *Provisions for Income from the Dormitory Facilities and Application Thereof*

**SECTION 6.01. *Dormitory Facilities.*** It is hereby covenanted and represented by the University that the presently existing dormitory facilities and any additional dormitory facilities are, and will be subject to, no lien, pledge or encumbrance, and the receipts therefrom are and will be free from any lien, pledge or encumbrance prior to or on a parity with the lien, pledge or encumbrance under this Agreement.

**SECTION 6.02. *Application of Receipts.*** The University covenants that all receipts from Dormitory facilities will be collected by the University and deposited, invested and applied as provided in Section 9 of the Bond Resolution.

## ARTICLE 7

*Additional Covenants of the University*

The University hereby warrants, covenants and agrees as follows:

SECTION 7.01. *Authority for Bonds.* That it is duly authorized under the laws of the State of Ohio and under all other applicable provisions of law to create and issue the Bonds herein provided for, to execute and deliver this Agreement and to pledge and apply the income of the dormitory facilities as herein provided; that all corporate and other action on its part necessary for the creation and issuance of the initial series of Bonds and the execution of this Agreement has been duly and effectively taken; that said Bonds when issued and in the hands of the holders thereof will be valid and enforceable obligations of the University according to the import thereof; that this Agreement is and always will be a valid Agreement to secure the payment of said Bonds and that the University has complete and lawful authority and privilege to erect, construct, equip, furnish, operate, control and manage the dormitory facilities as herein provided.

SECTION 7.02. *Right to Use and Occupancy of the Dormitory Properties and Not to Encumber Same.* That it has a valid and existing right to the use and occupancy of the dormitory facilities and the right to construct, equip, furnish, operate and manage the same, subject only to the rights of the Trustee and bondholders hereunder; that it will not enter into any contract or take any action by which the rights of the Trustee or the bondholders will be impaired or diminished; that, except as provided in this Agreement, it will not further encumber the title to or pledge or agree to pay to others the income from any of its dormitory facilities, except the portion of such income which it is authorized under Section 9 of the Bond Resolution to apply to any lawful purpose; that it will, from funds lawfully available therefor, within three months after the same shall accrue, pay and discharge, or cause to be paid and discharged, all lawful claims and demands of mechanics, laborers and others which if unpaid might by law become liens upon the dormitory facilities.

SECTION 7.03. *To Pay Principal and Interest.* That it will, from the net income of the dormitory facilities and Special Funds to the extent and in the manner provided in this Agreement, duly and punctually pay or cause to be paid the principal sum and the interest accruing on said principal, on each and every one of the Bonds secured or to be secured hereby, at the dates and places, and in the manner provided in said Bonds, and in the coupons thereunto appertaining, according to the terms thereof.

SECTION 7.04. *Taxes.* That it will, from the Receipts and Special Fund available for such purpose, and as part of the operating expenses, pay and discharge all taxes, assessments and Governmental charges which shall be lawfully imposed upon the dormitory facilities provided, however, that the University shall not be required to pay such tax, assessment, charge or claim so long as the University in good faith and by appropriate legal proceedings shall contest the validity thereof or its enforceability as a lien in such manner that the delay occasioned thereby will not subject the dormitory facilities or any part thereof to forfeiture or sale.

SECTION 7.05. *Payment of Trustee and the Bondholders' Costs and Expenses.* That it will, from the receipts from dormitory facilities and Special Fund available for such purpose, and as part of the operating expenses, pay the reasonable compensation of the Trustee and Paying Agents and all and singular the costs, charges and expenses, including to the extent legal, reasonable attorney fees, reasonably incurred or paid at any time by the Trustee or any successor Trustee, or by the holder of any of the Bonds, because of the failure on the part of the University to perform, comply with and abide by each and every of the stipulations, agreements, conditions and covenants of the Bonds and this Agreement, or either of them.

SECTION 7.06. *Covenants and Obligations in Bond Resolution.* That it will duly and punctually perform all the covenants, agreements and obligations to be performed under the Bond Resolution.

SECTION 7.07. *Funding of Bonds or Coupons.* Except in accordance with a plan submitted to the holders of all the Bonds then outstanding and the consent of the holders of not less than sixty-six and two-thirds per cent (66 $\frac{2}{3}$ %) of the outstanding Bonds (excluding any Bonds which may then be held or owned by the University), the University will not, directly or indirectly, extend or assent to the extension of the time for payment of any Bonds or coupons, and will not, directly or indirectly, take any part in any such arrangement therefor by purchasing or funding such Bonds or coupons or in any other manner. In the absence of such required consent no Bond or coupon so extended shall be entitled, in case of default hereunder, to the benefit or security of this Agreement, until the prior payment in full of the principal of all Bonds issued and outstanding hereunder, the maturity of which has not been so extended.

SECTION 7.08. *Covenant of Further Assurance.* The University will execute and deliver such further instruments and take such further action as may be required to carry out the purposes of the Bond Resolution and this Agreement and to comply with all provisions of law.

SECTION 7.09. *Compliance with Requirements of Law.* The University will comply with all laws, rules and orders of any governmental body or officers exercising any power of regulation or supervision over it, and it will make any repairs or remodeling of its dormitory facilities or any part thereof that may be required by any such rule or regulation or that may be necessary to maintain in force any insurance required hereby with respect to any part of the dormitory facilities, provided, however, that the University shall have the right while it is in good faith contesting the validity of any such law, rule or order in any reasonable manner, to delay or refuse to comply therewith.

## ARTICLE 8

### *Abandonment of Dormitory Facilities*

SECTION. 8.01. *Conditions Under Which Dormitory Facilities May Be Abandoned.* Except as hereinafter provided, the University shall not permanently abandon the use of any of its dormitory facilities unless either of the following conditions exist: (1) the dormitory facility to be abandoned is to be replaced by another dormitory facility of at least as great capacity and capable of producing at least

as much net income as is produced by the dormitory being abandoned, and the receipts from such other dormitory facility will be free from all prior liens, claims and encumbrances except as provided in this Agreement; or (2) a certificate, signed by the President and the Vice President and Business Manager of the University and approved by the Board of Trustees and containing the information required under Section 6(b) of the Bond Resolution, is furnished to the Trustee and shows that, after abandonment of the dormitory facility there would be the 1.30 times net income coverage of the maximum principal and interest requirements of all Bonds outstanding which would be required by said Section 6(b) of the Bond Resolution.

## ARTICLE 9

### *Evidence of Rights of Bondholders*

**SECTION 9.01. Notices.** Any notice, demand, request or other instrument required by this Agreement to be signed or executed by the holders of Bonds may be in any number of concurrent writings of similar tenor and may be signed or executed by such holders in person or by their agent or agents duly appointed in writing. As a condition to acting hereunder, the Trustee may, but shall not be required to, demand proof of the execution of any such instrument or of the fact that any person claiming to be the holder of any Bond is such holder, and may further require the actual deposit of such Bond with the Trustee.

**SECTION 9.02. Manner of Proof.** Proof of the execution of any such notice, demand, request or other instrument, or of the writing appointing any such agent, or of the owning or holding by any person of any Bond, shall be sufficiently made for any purpose of this Agreement and shall be conclusive in favor of the Trustee and the University with regard to any action taken under such notice, demand, request or other instrument, if made in the following manner:

(a) The fact and date of the execution by any person of any such notice, request or other instrument in writing, by the certificate of any notary or other officer in any jurisdiction authorized to take acknowledgments of deeds to be recorded within such jurisdiction, to the effect that the person who signed such notice, demand, request or other instrument acknowledged to him the execution thereof, or by the affidavit of a witness to such execution.

(b) The fact of the owning or holding by any person of Bonds and the serial number of such Bonds and the date of his holding the same, either by producing and exhibiting the Bonds to the Trustee or by a certificate executed by any trust company, bank, banker or other depository, wherever situated, whose certificate shall be deemed by the Trustee to be satisfactory, showing that at the date therein mentioned the Bonds specified in such certificate were so held, or by the certificate or affidavit of the person executing such notice, demand, request or other instrument as a holder of such Bonds, if such certificate or affidavit shall be deemed by the Trustee to be satisfactory. The Trustee and the University may conclusively assume that such ownership continues until notice to the contrary is served upon the Trustee.

**SECTION 9.03. Action Binding Upon Future Bondholders.** Any action taken or permitted by the Trustee at the request or with the

consent or acquiescence of any person who is at the time the holder of any Bond or coupon shall be conclusive and binding upon all future holders thereof.

In computing any percentage of Bonds required or permitted hereunder for any consent, waiver, demand, request, approval or other action of the bondholders, said percentage shall be deemed to be a percentage of the principal amount of Bonds then outstanding excluding Bonds owned or held by the University.

## ARTICLE 10

### *Concerning The Trustee And Paying Agents*

SECTION 10.01. *Designation of Paying Agents.* The person or persons designated in Section 1.07 or the resolution providing for a particular issue of Bonds shall be the Paying Agent or Paying Agents for the applicable issue of Bonds and in lieu of such designation the Trustee shall be the Paying Agent.

The Paying Agents shall enjoy the same protective provisions in the performance of their duties hereunder as are specified in Section 10.02 with respect to the Trustee, insofar as such provisions may be applicable.

SECTION 10.02. *Trustee's Acceptance and Responsibilities.* The Trustee hereby accepts the trusts and assumes the duties herein created and imposed upon it, but only upon and subject to the following express terms and conditions:

(a) Except for its certificate of authentication upon the Bonds, the Trustee shall not be responsible for any recital herein or in the Bonds (which recital shall be deemed to be made solely by the University) nor shall the Trustee be responsible for insuring any properties or for collecting any insurance moneys, or for the deposit, application or expenditure of insurance money, or for the execution, filing, recording, validity, priority or extension of this Agreement or of any supplemental Agreement, or for the sufficiency of the security, or for the reduction of any taxes, charges, assessments or liens upon the property of the University, or otherwise as to the maintenance of the security hereof, and, except as otherwise expressly provided in this Agreement, the Trustee shall not be responsible for the deposit, application or expenditure of the proceeds of the Bonds, for the construction or maintenance of the project, or for the deposit of revenues, all of which shall be deemed covenants of the University, and shall not be bound to ascertain or inquire as to the correctness of any information, statements, reports or certificates furnished or to be furnished it by the University or as to the performance or observance of any covenant, condition or agreement on the part of the University; but the Trustee may require of the University full information and advice as to the performance of all such covenants, conditions and agreements and as to the condition of the dormitory facilities.

(b) Except as otherwise expressly provided in this Agreement, the Trustee shall not be under any obligation to take any action towards the execution or enforcement of the trusts hereby created, or to institute, appear in or defend any suit in respect

of the Bonds or of this Agreement or of the revenues unless indemnified from time to time to its satisfaction against any expense or liability connected therewith.

(c) The Trustee shall be entitled, as to the existence or non-existence of any fact, to rely upon a certificate signed by an authorized officer of the University as sufficient evidence of the facts therein recited, and shall also be at liberty to accept a similar certificate to the effect that any particular dealing, transaction or action is necessary or expedient; but in its discretion, at the reasonable expense of the University, the Trustee in every case may, but shall not be required to, obtain such further evidence as it may deem necessary or advisable.

(d) The Trustee shall be protected in acting upon any notice, request, consent, certificate, order, affidavit, letter, telegram or other paper or document believed by it to be genuine and correct and to have been signed or sent by the person by whom any such paper or document shall purport to have been signed, sent or delivered.

(e) Except as otherwise expressly provided in this Agreement, wherever herein there is any provision for any security or securities, indemnity or indemnity bond or surety bond to be furnished to the University or to the Trustee, the requisite amount, sufficiency, propriety and validity of the same may be determined by the Trustee in its sole discretion, and the discretion of the Trustee shall be conclusive and binding upon the University and upon all holders from time to time of the Bonds and coupons.

(f) The Trustee, in its discretion, is authorized at any time to permit the holder of any Bond to inspect any statement, instrument, opinion or certificate filed with the Trustee by the University or by any person, firm or corporation acting for the University.

(g) The Trustee may become the owner of Bonds and coupons, and may join in any action which any holder of Bonds may be entitled to take, with like effect as though it were not a party to this Agreement. The Trustee may act as depository for, and permit any of its officers or directors to act as a member or members or, or in any other capacity with respect to any committee formed to protect the rights of the holders of the Bonds or to effect or aid in any reorganization growing out of or involving the enforcement of the Bonds or of this Agreement.

(h) Except as required by law, the Trustee shall not be required to give any bond or security with respect to execution of the trusts and powers created by this Agreement.

(i) The Trustee shall not be bound to recognize any person as a holder of the Bonds until his title to the Bonds which he claims to hold, if disputed, shall have been established to its reasonable satisfaction.

**SECTION 10.03. *Moneys and Securities Held by the Trustee or Paying Agents.*** All moneys and securities held by the Trustee or any Paying Agent at any time pursuant to the terms of this Agreement shall be and hereby are assigned, transferred and set over unto said Trustee or Paying Agent in trust for the holders of the Bonds and coupons in accordance with this Agreement subject to the rights of the Trustee and application thereof as provided in this Agreement.

All moneys held by the Trustee or any Paying Agent shall be treated by them as a trust deposit, without liability for interest except to the extent that such interest, if any, is paid on other similar deposits.

SECTION 10.04. *Compensation.* The Trustee shall be paid from the Dormitory Revenue Fund reasonable compensation for all services rendered hereunder, and also all reasonable expenses, charges, counsel fees and other disbursements and those of its attorneys, agents, and employees, incurred in and about the performance of its powers and duties hereunder and the Trustee shall have a lien therefor on any and all funds at any time held by it hereunder, and shall also be indemnified and saved harmless against any liabilities which it may incur in the exercise and performance of its powers and duties hereunder, and which are not due to its negligence or default. Payments provided for in this Section shall be deemed to be part of the operating expenses referred to above.

SECTION 10.05. *Resignation and Removal.* The Trustee may resign at any time by giving sixty days' written notice to the University and by giving published notice as hereinafter provided. Such resignation shall take effect at the expiration of such sixty days. The Trustee shall cause notice of such resignation to be published once a week for two consecutive weeks in the same newspaper or newspapers in which redemption notices are required to be published, such notices to be first published at least forty-five days before such resignation is to take effect. Like notice shall be given where the Trustee is for any other reason unable to continue its duties as Trustee hereunder. The Trustee may be removed by an instrument or concurrent instruments in writing signed by or on behalf of the holders of a majority in principal amount of the Bonds outstanding, and delivered to the Trustee and the University. The resignation or removal of any Trustee, however, shall not affect the liability, if any, of such Trustee for any of its actions while Trustee.

SECTION 10.06. *Appointment of Successor Trustee.* In case the Trustee shall resign, or be removed, or be dissolved, or otherwise be or become incapable of acting hereunder, any bank, which is qualified to exercise trust powers in the State of Ohio and having a capital and surplus of not less than the lesser of \$4,000,000 or four (4) times the principal amount of Bonds then outstanding may be appointed by the holders of a majority in principal amount of the Bonds then outstanding, by instrument or concurrent instruments in writing, signed by such holders or by their duly authorized attorneys in fact, and delivered or mailed to the University by registered mail, provided, nevertheless, that in case of such vacancy the University, by an instrument signed by its President and its Vice President and Business Manager, may appoint a successor Trustee of the character hereinabove provided to fill such vacancy until a successor Trustee shall be appointed by the holders of Bonds in the manner above provided; and any such Trustee so appointed by the University shall immediately and without further act be superseded by the Trustee so appointed by such holders.

SECTION 10.07. *Merger or Consolidation of Trustee.* Any corporation into which the Trustee may be merged, or converted, or with which it or any successor to it may be consolidated, or any corporation resulting from any merger, conversion, consolidation or purchase

to which the Trustee shall be a party shall be the successor Trustee under this Indenture without the execution or filing of any paper or other act on the part of either of the parties hereto, provided, that the corporation resulting from any such merger, conversion, purchase or consolidation be a bank of the character specified in Section 10.06.

SECTION 10.08. *Successor Trustee.* Any successor Trustee appointed hereunder shall execute, acknowledge and deliver to its predecessor and also to the University an instrument in writing accepting such appointment hereunder, and thereupon such successor Trustee, without any further act, deed or conveyance, shall become fully vested with all the estate, properties, rights, powers, trusts, duties and obligations of such predecessor; but, nevertheless, such predecessor, on the written request of the University, or of the successor Trustee, shall execute and deliver an instrument or instruments transferring to such successor Trustee all the estate, properties, rights, powers and trusts of such predecessor hereunder, and shall duly assign, transfer and deliver all property, securities and moneys held by it as such Trustee to its successors. Should any deed, conveyance or instrument in writing from the University be required by any successor Trustee, for more fully and certainly vesting in such successor Trustee the estate, rights, powers and duties hereby vested in the Trustee, the University on request, shall duly execute, acknowledge and deliver the same.

SECTION 10.09. *Adoption of Authentication.* In case any of the Bonds contemplated to be issued hereunder shall have been authenticated but not delivered, any successor Trustee may adopt the certificate of authentication of the original Trustee or of any successor of it as Trustee hereunder and deliver the said Bonds so authenticated as hereinbefore provided; and in case any of such Bonds shall not have been authenticated, any successor Trustee may authenticate such Bonds either in the name of any predecessor or in its own name. In all such cases such certificate of authentication shall have the same force and effect as provided in the Bonds or in this Agreement with respect to the certificate of authentication of the Trustee.

SECTION 10.10. *Miscellaneous Trustee Provisions.* Except as otherwise provided in this Agreement, the Trustee shall not be obliged to take notice or be deemed to have notice of any event of default hereunder, unless specifically notified in writing of such event of default by the holders of not less ten percentum (10%) in principal amount of the Bonds hereby secured and then outstanding.

## ARTICLE 11

### *Limitation of Liability*

SECTION 11.01. *Obligation Limited to Receipts from Dormitories.* The covenants, agreements and obligations contained in this Agreement shall in no event create a claim against or lien upon any property of the State of Ohio or any property of or under the control of the University except the receipts of the operation of dormitories under the control of the University to the extent provided in this Agreement.

SECTION 11.02. *No Recourse Against Individuals.* No recourse under or upon any obligation, covenant or agreement contained in this

Agreement or in any Bond or coupon hereby secured shall be had against any officer or Trustee of the University; and no personal liability whatever shall attach to or be incurred by the present or any future officers or trustees of said University by reason of any of the obligations, covenants or agreements contained in this Agreement or in any of said Bonds or coupons, or to be implied therefrom.

## ARTICLE 12

### *Remedies of Trustee and Bondholders*

**SECTION 12.01. *Events of Default.*** The following events shall be Events of Default under this Agreement:

(a) Failure to pay interest on any Bond, when and as the same shall become due and payable, and such failure shall have continued for a period of thirty (30) days;

(b) Failure to pay the principal (and premium, if any) of any Bond, when and as the same shall have become due and payable, whether at maturity or by acceleration by call for redemption, and such failure shall have continued for a period of thirty (30) days;

(c) Failure to perform or observe duly or punctually any other covenant, condition or agreement contained in the Bonds, or in this Agreement or any supplemental agreement and to be performed by the University, which failure shall have continued for a period of ninety (90) days after the notice described below.

The notice referred to in this Section 12.01 is written notice specifying the default and requiring same to be remedied, given to the University by the Trustee, which may give such notice in its discretion and shall give such notice at the written request of the holders of not less than ten per centum (10%) of the Bonds then outstanding.

**SECTION 12.02. *Acceleration.*** In case an Event of Default shall have occurred and at any time during the continuance of such Event of Default, the Trustee may, and upon the written request of the holders of at least twenty-five per centum (25%) in principal amount of the Bonds then outstanding shall, by notice in writing to the University, declare the principal of all the Bonds then outstanding (if not then due and payable), to be due and payable immediately, and, upon such declaration, the principal of all the Bonds then outstanding shall become and be immediately due and payable.

**SECTION 12.03. *Payment in the Event of Deficiencies.*** If at any time the moneys in the Debt Service Fund and Debt Service Reserve Fund together with moneys available for the purpose in the Contingency Repair and Replacement Fund and Dormitory Revenue Fund shall not be sufficient to pay the principal of and the interest on the Bonds as the same become due and payable, such moneys, together with any moneys then available or thereafter becoming available for such purpose, whether through the exercise of the remedies provided for in this Agreement or otherwise, shall be applied (subject to the provisions of Section 10.02) as follows:

(a) Unless the principal of all the Bonds shall have become due and payable, all such moneys shall be applied

first: to the payment to the persons entitled thereto of

all installments of interest then due, in the order of the maturity of the installments of such interest, and, if the amount available shall not be sufficient to pay in full any particular installment, then to the payment ratably, according to the amounts due on such installment, to the persons entitled thereto, without any discrimination or preference; and

second: to the payment to the persons entitled thereto of all bonds then due in the order of their respective maturities and, if the amount available shall not be sufficient to pay in full any particular maturity, then to the payment ratably, according to the amounts due on such maturity, to the persons entitled thereto.

(b) If the principal of all the Bonds shall have become due and payable, all such moneys shall be applied to the payment of the principal and interest then due and unpaid upon the Bonds, without preference or priority of principal over interest or of interest over principal, or of any installment of interest over any other installment of interest or of any Bond over any other Bond, ratably, according to the amounts due respectively for principal and interest, to the persons entitled thereto without any discrimination or preference.

Whenever moneys are to be applied by the Trustee pursuant to the provisions of this Section, such moneys shall be applied by the Trustee at such times, and from time to time, as the Trustee in its sole discretion shall determine, having due regard to the amount of such moneys available for application and the likelihood of additional moneys becoming available for such application in the future; the deposit of such moneys with the Paying Agents, if any, or otherwise setting aside such moneys, in trust for the proper purpose shall constitute proper application by the Trustee; and the Trustee shall incur no liability whatsoever to the University, to any bondholder or to any other person for any delay in applying any such moneys, so long as the Trustee acts with reasonable diligence, having due regard to the circumstances, and ultimately applies the same in accordance with such provisions of this Agreement as may be applicable at the time of application by the Trustee. Whenever the Trustee shall exercise such discretion in applying such moneys, it shall fix the date (which shall be an interest payment date unless the Trustee shall deem another date more suitable) upon which such application is to be made and upon such date interest on the amounts of principal to be paid on such date shall cease to accrue. The Trustee shall give such notice as it may deem appropriate of the fixing of any such date, and shall not be required to make payment to the holder of any unpaid coupon or any Bond unless such coupon or such Bond and all unmatured coupons, if any, appertaining to such Bond shall be presented to the Trustee for appropriate endorsement or for cancellation if full paid.

**SECTION 12.04. *Enforcement of Rights Under Agreement.*** Upon the happening and continuance of any event of default specified in Section 12.01 of this Agreement, then and in every such case the Trustee may proceed, and upon the written request of the holders of not less than ten per centum (10%) in principal amount of the bonds then outstanding hereunder shall proceed, subject to the provisions of Section 10.02 of this Agreement, to protect and enforce its rights and the rights of the bondholders under this Agreement by such suits,

actions or special proceedings in equity or at law, either for the specific performance of any covenant or agreement contained herein or in aid or execution of any power herein granted or for the enforcement of any proper legal or equitable remedy, as the Trustee, being advised by Counsel, shall deem most effectual to protect and enforce such rights.

In the enforcement of any remedy under this Agreement the Trustee shall be entitled to sue for, enforce payment of and receive any and all amounts then or during any default becoming due, and at any time remaining unpaid, on account of principal, interest or otherwise under any of the provisions of this Agreement or of the Bonds, with interest on overdue payments at the rate or rates of interest specified in such bonds, together with any and all costs and expenses of collection and of all proceedings hereunder and under such bonds, without prejudice to any other right or remedy of the Trustee or of the bondholders, and to recover and enforce judgment or decree against the University, but solely as provided herein and in such bonds, for any portion of such amounts remaining unpaid, with interest, costs and expenses, and to collect (but solely from the Net Revenues and other Funds from which the Bonds are payable) in any manner provided by law, the moneys adjudged or decreed to be payable.

The holders of not less than two-thirds in principal amount of the Bonds then outstanding hereunder shall have the right at any time, by an instrument in writing executed and delivered to the Trustee, to direct the method and place of conducting any and all remedial proceedings under this Agreement; provided that such direction shall not be otherwise than in accordance with the provisions of law or of this Agreement, and provided that the Trustee shall be indemnified to its satisfaction; and the Trustee shall be fully protected in acting upon and in accordance with any instrument or instruments in writing as executed by the holders of not less than two-thirds in principal amount of the Bonds at the time outstanding.

**SECTION 12.05. *Effect of Abandonment of Any Proceeding or Recovery of Judgment.*** In case any proceeding taken by the Trustees on account of any default shall have been discontinued or abandoned for any reason, then and in every such case the University, the Trustee and the bondholders shall be restored to their former positions and rights hereunder, respectively, and all rights, remedies, powers and duties of the Trustee shall continue as though no such proceeding had been taken.

No recovery of any judgment by the Trustee, and no levy of any execution under any judgment hereunder shall affect in any manner or to any extent the rights and duties provided for in this Agreement or any part thereof, or any rights, powers or remedies of the Trustee hereunder, or any rights, powers or remedies of the holders of the Bonds, but such right, powers and remedies of the Trustee and of the Bonds shall continue unimpaired as before.

**SECTION 12.06. *Remedial Action in Name of Trustee Without Ownership of Bonds.*** All rights of action under this Agreement and under any of the Bonds and coupons may be enforced by the Trustee without possession of any of the Bonds or coupons and without production thereof at any trial or other proceedings relative thereto. Any such suit or proceeding instituted by the Trustee shall be brought in

its name as Trustee, and any recovery or judgment shall be for the ratable benefit of the holders of the Bonds outstanding hereunder and the coupons thereto appertaining (subject, however, to the provisions of Section 7.07 hereof).

**SECTION 12.07. *Waiver of Default.*** The Trustee, upon the written request of the holders of a majority in principal amount of the Bonds at the time outstanding, shall waive any Event of Default hereunder and its consequences, except an Event of Default arising from a default in the payment of the principal of any Bond at the date of maturity specified therein; provided, however, that an Event of Default arising from a default in the payment of interest on the Bonds shall not be waived unless, prior to such waiver, all arrears of interest, and all expenses of the Trustee shall have been paid, or, as to such interest, shall have been provided for by payment into the appropriate Special Fund of a sum sufficient to pay the same. In case of any such waiver, or in case any proceeding taken on account of any such default shall have been discontinued or abandoned or determined adversely to the Trustee, then in every such case, the University, the Trustee and the holders of the Bonds shall be restored to their former positions and rights hereunder respectively, and all rights, remedies, powers and duties of the Trustee shall continue as though no such proceeding had been taken.

**SECTION 12.08. *Remedial Action by Bondholders.*** In order to promote and protect the equal and ratable rights of every holder of the Bonds, and to avoid multiplicity of suits, no holder of any Bond shall be entitled to institute any suit, action or proceeding at law or in equity to enforce any rights or remedies granted by this Agreement unless:

(a) Such holder shall have previously given to the Trustee written notice of an Event of Default as hereinbefore provided; and

(b) The holders of at least 25% in principal amount of the Bonds then outstanding shall have made written request upon the Trustee, and shall have afforded to it a reasonable opportunity to institute such action, suit or proceeding in its own name; and

(c) The Trustee shall have been offered security and indemnity satisfactory to it against the costs, expenses and liabilities to be incurred by compliance with such requests; and

(d) The Trustee, for sixty (60) days after receipt of such notification, request and offer of indemnity, shall not have instituted any such action, suit or proceeding.

Such notification, request and offer of indemnity are hereby declared, in every case, at the option of the Trustee, to be conditions precedent to any action or cause of action for the enforcement of any remedy hereunder; it being understood and intended that no one or more holders of Bonds or coupons shall have any right in any manner whatsoever by his or their action to affect, disturb or prejudice the rights or obligations provided in this Agreement or to enforce any right hereunder except in the manner herein provided; and that all proceedings at law or in equity shall be instituted, had and maintained in the manner herein provided and for the equal and ratable benefit of all holders of the outstanding Bonds and coupons.

Nothing in this Agreement or in the Bonds or coupons contained,

however, shall affect the rights of the holder of any Bond or coupon to enforce payment thereof at and after the date of maturity of the Bond or coupon payment of which is being enforced, without reference to or consent of either the Trustee or the holder of any other Bond or coupon.

**SECTION 12.09. Remedies to be Cumulative.** No remedy herein conferred upon or reserved to the Trustee or to the holders of the Bonds or coupons is intended to be exclusive of any other remedy or remedies, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or under the Bonds or the resolution authorizing now or hereafter existing at law or in equity.

**SECTION 12.10. Delay, etc.** No delay or omission of the Trustee, or of any holder of the Bonds or coupons, to exercise any right or power accrued upon any default, occurring and continuing as aforesaid, shall impair any such right or power or shall be construed as a waiver of any such default or an acquiescence therein; and every power and remedy given by this Agreement to the Trustee or to the holders of the Bonds or coupons (subject, however, to the provisions of Section 12.08 hereof) may be exercised from time to time as often as may be deemed expedient by the Trustee or by the holders of the Bonds or coupons.

## ARTICLE 13

### *Release and Discharge of Agreement*

**SECTION 13.01. Satisfaction of Agreement.** If the University shall deposit with the Trustee funds or direct and general obligations of the United States of America satisfactory to the Trustee sufficient to pay, at maturity or upon redemption, the principal of and interest on all of the Bonds then outstanding to such date of maturity and/or redemption date, as the case may be, and if, in either case, the University shall also pay or cause to be paid all other sums payable hereunder (including the proper charges and expenses of the Trustee hereunder, and including the redemption premiums, if any, and the expenses in connection with any such redemption), all with irrevocable instructions to apply the same to such payment or redemption, and the University shall have well and truly kept and performed all of the things required to be kept and performed by it according to the true intent and meaning of this Agreement then this Agreement shall cease to be of further force and effect, and the Bonds shall no longer be deemed to be outstanding, and the Trustee shall forthwith proceed in the manner provided herein to pay and redeem all of said Bonds then outstanding and, at the option of the University (evidenced by a certified copy of a resolution of its Board of Trustees delivered to the Trustee) and at the cost and expense of the University, shall execute and deliver such proper instruments acknowledging satisfaction of and cancelling and discharging this Agreement. Such satisfaction, however, shall be without prejudice to the right of the Trustee to be protected and saved harmless by the University from any and all costs and expenses including counsel fees at any time incurred by the Trustee hereunder or connected with any Bonds issued hereunder, and the University hereby covenants to protect and save the Trustee harmless from any and all such costs and expenses.

SECTION 13.02. *Return of Unclaimed Moneys to the University.* Any moneys at any time deposited with the Trustee by the University and not applied, but remaining unclaimed by the holders of Bonds or coupons for ten (10) years after the final date upon which the principal of and premium, if any, or interest on the series of which such Bonds shall be a part shall have become due and payable at maturity or upon redemption, shall be repaid to the University by the Trustee on demand; and the holder of any of the Bonds or coupons entitled to receive such payment shall thereafter look only to the University for the payment thereof, provided, however, that the Trustee, before being required to make any such repayment, shall at the expense of the University effect publication once a week for two successive weeks in a financial newspaper of general circulation published in the City and State of New York, and in a newspaper of general circulation published in the City of New York, New York, and in a newspaper of general circulation published in the City of Columbus, Ohio, of a notice to the effect that said moneys have not been so applied and that after a date named in said notice any unclaimed balance of said moneys then remaining will be returned to the University

## ARTICLE 14

### *Supplemental Agreements*

SECTION 14.01. *Supplemental Agreement—Purposes.* Without any action by or notice to the holders of any of the Bonds, the University and the Trustee, from time to time and at any time, may and when so required by this Agreement shall, enter into such agreement supplemental hereto as may be deemed by them desirable, which shall thereafter form a part of this Agreement, for one or more of the following purposes:

(a) to cure any ambiguity or formal defect or omission in this Agreement or any supplemental agreement in such manner as shall not be inconsistent with the substantive rights provided by this Agreement and shall not impair the security hereof or adversely affect the bondholders; or

(b) to grant to or confer upon the Trustee for the benefit of the bondholders any additional rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the bondholders or the Trustee; or

(c) to add to the covenants of the University in this Agreement contained other covenants of the University, and/or to surrender or limit any right or power herein conferred upon the University; or

(d) to evidence any succession to the University and the assumption by any such successor of the covenants of the University herein and in the Bonds contained;

and the University hereby covenants that it will fully perform all the requirements of any such supplemental agreements which may be in effect from time to time; but no obligation imposed hereby, or by any supplemental agreement, upon the University with respect to any of the Bonds or any series of Bonds then outstanding under this Agreement may, except as otherwise provided in this Agreement, be waived or modified by supplemental agreement or otherwise.

Nothing in this Article 14 contained shall affect or limit the right or obligation of the University to execute and deliver to the Trustee any instrument of further assurance or other instrument which elsewhere in this Agreement it is provided shall be delivered to the Trustee.

SECTION 14.02. *Execution of Supplemental Agreement by Trustee.* The Trustee is hereby authorized to join with the University in the execution of any supplemental agreement authorized or permitted by the terms of this Agreement and to make the further agreements and stipulations which may be therein contained. The Trustee may receive an opinion of counsel as conclusive evidence that any such supplemental agreement is authorized or permitted by the terms of this Agreement and that it is proper for the Trustee under the provisions of this Article 14 to join in the execution thereof. Copies of each such supplemental agreement shall be furnished to the Original Purchasers of the Bonds of each Series. The Trustee may in its uncontrolled discretion decline to enter into any such supplemental agreement which in its opinion may not afford adequate protection to the Trustee when the same shall become operative.

## ARTICLE 15

### *Modifications and Alteration of Agreement*

SECTION 15.01. *Modifications Authorized and Manner of Effecting Same.* The holders of not less than sixty-six and two-thirds per cent (66 $\frac{2}{3}$ %) in principal amount of each series of Bonds outstanding affected by such modification or alteration shall have the power, by an instrument or instruments in writing signed by such holders in person or by their duly authorized agents or attorneys or by a committee constituted by an agreement to which any portion of the Bonds shall have been made subject to deposit or otherwise, and delivered to the Trustee, to authorize any modification or alteration of this Agreement or any agreement supplemental hereto or the rights and obligations of the University under this Agreement or of the holders of Bonds and coupons issued under this Agreement in any particular, approved by the University, including without limitation by reason of the foregoing, waiver of any default and of any rights arising by reason of any default under any of the provisions of the Agreement; and any action herein authorized to be taken with the assent or authority, given as aforesaid, shall be binding upon the holders of all of the Bonds then or from time to time thereafter outstanding under the Agreement as fully as though such action were specifically and expressly authorized by the terms of the Agreement; provided always that no such modification or alteration (i) shall change or impair the obligation of the University to pay the principal of and interest on the Bonds at the respective dates and at the places and in the respective amounts, as provided in the Bonds, (ii) shall give to any Bond or Bonds secured by the Agreement any preference over any other Bond or Bonds so secured, (iii) shall authorize the creation of any lien, prior to or on a parity with the lien of this Agreement, upon any of the property, the income of which is or shall in the future be payable to the Dormitory Revenue Fund under Article 6 of this Agreement, or on any such income, (iv) shall deprive any bondholder of the security afforded by this Agreement, (v) shall

reduce the percentage in principal amount of Bonds required by the provisions of this Section for any action under this Section or (vi) shall be made unless, in the opinion of Bond Counsel, such modification will not affect the validity of the Bonds and will be valid and effective in accordance with its terms. Any modification of the provisions of the Agreement, made as aforesaid, shall be set forth in a supplemental Agreement between the Trustee and the University.

**SECTION 15.02. *Effect of Modification.*** Upon the execution of any supplemental agreement pursuant to the provisions of this Article, this Agreement shall be and be deemed to be modified and amended in accordance therewith and the respective rights, duties and obligations under this Agreement of the University, the Trustee and all holders of Bonds outstanding thereunder shall thereafter be determined exercised and enforced hereunder subject in all respects to such modifications and amendments, and all the terms and conditions of any such supplemental agreement shall be and be deemed to be part of the terms and conditions of this Agreement for any and all purposes.

**SECTION 15.03. *Trustee May Receive Opinion of Counsel.*** The Trustee may receive an opinion of counsel as conclusive evidence that any supplemental agreement executed pursuant to the provisions of this Article complies with the requirements of this Article.

**SECTION 15.04. *Notations on Bonds and Exchange for New Bonds.*** Bonds authenticated and delivered after the execution of any supplemental agreement pursuant to the provisions of this Article may bear a notation in form approved by the Trustee as to any matter provided for in such supplemental agreement. If such supplemental agreement shall so provide, new Bonds, so modified as to conform, in the opinion of the Trustee and the Board of Trustees of the University, to any modification of this Agreement contained in any such supplemental agreement, may be prepared by the University, authenticated by the Trustee and delivered without cost to the holders of Bonds then outstanding, upon surrender of such Bonds with all unmatured coupons and all matured coupons not fully paid, in equal aggregate principal amounts.

## ARTICLE 16

### *Definitions, Meanings and Miscellaneous Provisions*

**SECTION 16.01. *Definitions.*** Unless from the context a different meaning is apparent, the following words shall have the following meanings in this Agreement:

“*Additional Bonds*” shall mean Bonds issued pursuant to this Indenture in addition to the Series A and Series B Bonds.

“*Board*” or “*Board of Trustees*” shall be the Board of Trustees as from time to time constituted pursuant to Section 3335.02 of the Revised Code of Ohio.

“*Bonds*” shall mean all Bonds issued pursuant to this Indenture including the Series A Bonds and Series B Bonds and any additional bonds.

“*Bond Counsel*” shall mean counsel chosen by the University and determined by the Trustee to be an attorney or law firm whose opinions as to the legality of municipal bonds or public

securities issued by the State of Ohio or agencies, institutions or political subdivisions thereof are generally acceptable to purchasers of such securities.

"*Chairman*" shall mean the Chairman of the Trustees elected pursuant to Section 3335.04 of the Revised Code of Ohio.

"*Cost of Equipment*" and "*Cost of Construction*" shall have the meaning provided in Article 5.

"*Dormitory Facilities*" or "*Dormitories*" shall mean the present dormitory facilities of the University located on or in close proximity to the campus and consisting of the facilities known as Baker Hall, and the Residence Halls for Women (which includes Oxley Hall, Mack Hall, Canfield Hall, Bradley Hall, and Paterson Hall), Neil Hall, the Stadium dormitories, the River Road dormitories, the River Road married housing units, the Women's Self Government Association Residence Halls, two Alumnae Scholarship Houses, and the George Wells Knight House and any dining facilities constituting part of said dormitories, and the dormitory additions and additional dormitories included in the Project and all other buildings, groups of buildings or parts of or additions to buildings, including the sites therefor, and dining facilities constituting part thereof, hereafter constructed or acquired by and 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.

"*Agreement*" shall, unless a different meaning is apparent, mean this Agreement (including the Bond Resolution) and all agreements supplemental hereto entered into pursuant to the authority of this Agreement.

"*Net Income*" shall mean all receipts of the operation of the dormitory facilities after deducting therefrom the amount provided for reasonable operating expenses by Section 9 of the Bond Resolution.

"*Operating Expenses or 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 this 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 types included as costs of operation of 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.

"*Original Purchasers*" shall mean the persons, firms or corporations, or managers of the purchasing group, which purchase from the University the particular issue of Bonds.

"*President*" shall mean the President of the University elected pursuant to Section 3335.09 of the Revised Code of Ohio.

"*Project*" shall mean the construction and equipping of the 11th Avenue Dormitories and the additions to Baker Hall and Women's Dormitory described in the Bond Resolution and all things incidental thereto or incidental to the financing thereof and, where the context so requires, said term will mean said Dormitories and additions themselves. The term "project" may also mean dormitory construction and equipping subsequent to the "Project," including things incidental thereto or incidental to the financing thereof.

"*Receipts*" or "*Dormitory Receipts*" shall mean receipts from the operation of dormitory facilities including receipts from operation of the living areas and dining facilities which constitute part of the dormitory facilities.

"*Secretary*" shall mean the Secretary of the Board appointed pursuant to Section 3335.04 of the Revised Code of Ohio.

"*Treasurer*" shall mean the Treasurer of the Board appointed pursuant to Section 3335.04 of the Revised Code of Ohio.

"*Special Funds*" shall mean the Dormitory Revenue Fund, the Debt Service Fund, the Debt Service Reserve Fund, and the Contingency Repair and Replacement Fund, established by Section 9 of the Bond Resolution.

"*University*" shall mean the educational institution designated as "The Ohio State University" pursuant to Section 3335.01 of the Revised Code of Ohio and shall also mean collectively said University and the Board.

"*University Counsel*" shall mean the attorney or law firm from time to time designated by the University or the President.

"*Vice President and Business Manager*" shall mean the employee of the University elected or appointed by the Board as the chief financial officer under that title or any modification of it pursuant to Section 3335.09 of the Revised Code of Ohio.

SECTION 16.02. *Acting Officials.* In case of the absence, incapacity or death of any officer or employee referred to in this Agreement, any action provided in this Agreement to be taken by such officer or employee may be taken by any official or employee of the University who has assumed his duties with the same effect as though such action were taken by the official or employee named herein.

SECTION 16.03. *University to Remain in Possession Until Default.* Unless otherwise ordered by court, the University shall (a) remain in full possession, enjoyment and control of the dormitory facilities, (b) manage, operate and develop the same, subject always to the observance of the covenants of this agreement with respect thereto, and (c) subject to the provisions of this agreement, receive, receipt for, take and use all rents, earnings, revenues and income thereof.

SECTION 16.04. *Invalidity of Any Provision.* In case any one or more of the provisions contained in the Agreement or in the Bonds or coupons shall be adjudicated by any court of competent jurisdiction to be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and therein shall not in any way be affected or impaired thereby.

SECTION 16.05. *Agreement inures to Successors and Assigns of University and Trustee.* Subject to the provisions of Article 10 of this Agreement, whenever in this Agreement either of the parties hereto is named or referred to, the successors and assigns of such party shall be deemed to be included, and all the covenants, promises and agreements, in this Agreement contained by or on behalf of the University or by or on behalf of the Trustee, shall bind and inure to the benefit of their respective successors and assigns, whether so expressed or not.

SECTION 16.06. *Execution of Agreement in Counterparts.* This Agreement may be simultaneously executed and delivered in any number of counterparts, each of which when so executed and delivered shall be deemed to be an original; but such counterparts shall together constitute but one and the same instrument.

SECTION 16.07. *References to Statutes.* Any reference herein to a particular statutory provision shall where the context so permits be deemed to refer to such statutory provision as now in force or as hereinafter amended and to include any provision enacted in substitution therefor.

SECTION 16.08. *Paying Agents.* Any bank or trust company with or into which any paying agent may be merged or consolidated, or to which the assets and business of such paying agent may be sold, shall be deemed the successor of such paying agent for the purpose of this Agreement. If the position of any paying agent shall become vacant for any reason, the University shall with thirty (30) days thereafter, appoint a bank or trust company located in the same city as the paying agent to fill such vacancy; provided, however, that if the University shall fail to appoint such paying agent within such period, the Trustee shall make such appointment.

SECTION 16.09. *Notices.* Any notice required or permitted to be given by the Trustee to the University, under the provisions of this Agreement, shall be sufficiently given if it shall have been delivered in person or mailed, postage prepaid, to: Vice President and Business Manager, The Ohio State University, Columbus, Ohio.

SECTION 16.10. *Not Individual Obligation of Trustees.* This Agreement 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 capacity.

IN WITNESS WHEREOF, The Ohio State University and its Board of Trustees has caused this Agreement to be signed in their names by the President and the Chairman of the Board of the University and its corporate seal to be hereunto affixed and the same to be attested by the Secretary of the Board, and The Ohio National Bank of Columbus to evidence its acceptance of the trust hereby created, has caused this Agreement to be signed in its name by one of its Vice Presidents and its corporate seal to be hereunto affixed and the same to be attested by its Trust Officer, all as of the day and year first above written, but actually on the dates of the respective acknowledgments.

4-8-'57

THE OHIO STATE UNIVERSITY  
and  
THE BOARD OF AND TRUSTEES OF  
THE OHIO STATE UNIVERSITY

(Corporate Seal)

By.....  
Novice G. Fawcett, President

and by .....  
James W. Huffman,  
Chairman of the Board

Attest:

.....  
Secretary

THE OHIO NATIONAL BANK  
OF COLUMBUS

By.....  
Vice-President

(Corporate Seal)

Attest:

.....  
Trust Officer

STATE OF OHIO,  
COUNTY OF FRANKLIN, SS:

On this.....day of.....1957, before me  
a Notary Public in and for said County and State personally  
appeared.....and.....  
the President and the Chairman of the Board, respectively, of  
The Ohio State University, and acknowledged the execution of  
the foregoing instrument, and that the same is their voluntary  
act and deed on behalf of said University and its Board of  
Trustees and the voluntary and corporate act and deed of said  
University and Board of Trustees.

IN WITNESS WHEREOF, I have hereunto subscribed my  
name and affixed my official seal on the day and year aforesaid.

..... (Seal)  
Notary Public

My Commission Expires.....

STATE OF OHIO,  
COUNTY OF FRANKLIN, SS:

On this.....day of.....1957, 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 acknowledge 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.

.....(Seal)  
Notary Public

My Commission Expires.....

\* \* \* \* \*

President Fawcett now presented Dr. Lloyd M. Parks, Dean of the College of Pharmacy, for the purpose of presenting to the Board a report on the College of Pharmacy.

At the conclusion of his report Dean Parks presented to each member of the Board, the following summary of his remarks.

*Summary of Remarks on the College of Pharmacy  
Addressed to the Board of Trustees of The Ohio State University  
by Dean Lloyd M. Parks, April 8, 1957*

The five year curriculum in pharmacy, which was introduced in the Ohio State University in 1947, has set the pattern for other colleges of pharmacy in advancing their educational requirements; not later than 1960, all colleges of pharmacy in the United States will be on a five year curriculum. The curricular pattern in this College the 2 + 3 plan, i.e., two years of pre-pharmacy work, which may be taken at any recognized college or university, followed by three years of professional work in the College of Pharmacy. The advantages of this curricular pattern include a better preparation in general education and the basic sciences, which permits the professional work in the College to be given on a higher level; a low mortality rate among students who are admitted to the College; and the opportunity for students to take their first two years of the program in a college or university near their home. Of the total students in the nine classes which have entered the College since 1948, 47.5% of them have taken their pre-pharmacy work at some college or university other than the Ohio State University, and 18.5% of them have entered with either the B.A. or B.S. degree.

The continuing objectives of the College of Pharmacy are four-fold in nature: to provide a sound program of undergraduate instruction and training in pharmacy and to supply to the state of Ohio and elsewhere its share of graduate pharmacists who will fill the present and future needs for pharmaceutical service; to provide a strong program of graduate training and research in pharmacy; to provide a program of continuing education and service for pharmacy and pharmacists in Ohio; to perform its proper function in cooperation with the Colleges of Medicine, Dentistry and Veterinary Medicine and the School of Nursing in advancing and improving the total program of education, research and service in the health professions in the University.

In pursuing these continuing objectives, the College faces several problems, some of which are within its power to resolve; for solution of the other problems it must look to the University for support and assistance. There is need to increase enrollment in the College to meet the demands for graduate pharmacists. Although the largest demand is for pharmacists to engage in retail practice, there is an ever increasing demand for them as hospital pharmacists, as medical service representatives for pharmaceutical firms, in pharmaceutical industry, and in the various branches of the government service. Many of these positions for which graduates of the five year curriculum in pharmacy are fully qualified are being filled at the moment by non-pharmacists because pharmacists are not available for them.

Since this College of Pharmacy is the only one of four in Ohio which presently requires the completion of a five year curriculum for graduation, its unfavorable competitive situation for students will continue until 1960. Despite this, however, an organized recruitment program has been initiated in cooperation with the Ohio State Pharmaceutical Association and the alumni of the College, and this program will be pursued actively. There are indications already that it is beginning to produce the desired result.

Since 1943 there have been 40 M.S. degrees and 37 Ph.D. degrees granted for graduate work in the College of Pharmacy. Of the 37 Ph.D. recipients, 3 are now deans of colleges of pharmacy, 21 are members of the faculty in 18 different colleges of pharmacy, 8 are in responsible research position in 5 different firms in pharmaceutical industry, and 2 are in the service of foreign governments. This College is one of less than 20 colleges of pharmacy in the United States which offers the Ph.D. in all five areas of the pharmaceutical curriculum, and the only one of the four colleges of pharmacy in Ohio to offer any graduate work. The graduate program in the College needs to be strengthened and invigorated in some areas by the addition of new faculty who can effectively bring to bear more of the fundamental physical and chemical sciences on the applied work in the graduate area of pharmacy.

Two areas of graduate work, namely, hospital pharmacy and pharmacy administration, are relatively uncultivated in this University. With the excellent University Hospitals on this campus, and with cooperation that has already been assured by the College of Medicine, there is an opportunity to develop a program of graduate training and internship in hospital pharmacy on the M.S. level that is not found in many universities.

Only four colleges of pharmacy in this country offer the Ph.D.

degree for graduate work in pharmacy administration. The opportunity to develop a cooperative program of graduate work and research in pharmacy administration between the College of Pharmacy and the College of Commerce and Administration in this University is unexcelled anywhere, and it requires only the addition of qualified faculty to the College of Pharmacy to direct such work, and the physical facilities to make it possible.

The most critical need of the College of Pharmacy is for more adequate space and physical facilities. Present total usable space for the College is less than 15,000 square feet, and the problem is further aggravated by the fact that the space was not properly designed for the present instructional program. As a consequence, instruction in certain needed areas in pharmacy cannot be given, and equipment that is on hand for this instruction cannot be utilized. Projected space needs of the College are for not less than 80,000 square feet, which would be adequate to handle a minimum of 300 undergraduate and 60 graduate students.

Additions to the faculty of the College of Pharmacy are needed to fill current vacancies, and to achieve some of the objectives of the College. In common with other colleges in this University, one of the problems here is the competitive salaries that are being paid by other colleges of pharmacy and by pharmaceutical industry. But adequate salary alone is not sufficient to attract new members of the faculty of the College or to hold present members of the faculty. The problem is further complicated by the critical space situation that exists at present. If top-notch men are to be persuaded to join the faculty, they must be assured of adequate space and physical facilities to carry on their research programs and to provide for the graduate students which they will attract to them. Recent experience has shown that men of this calibre in pharmacy will decline a higher salaried position in one college in favor of a lower salaried position in another in which they are assured the physical space, facilities and opportunity to carry on research. Financial support for research in the College of Pharmacy is available, and can be obtained readily from pharmaceutical industry, the armed forces, and other agencies of the federal government if the College is provided with adequate space, facilities and staff to do a competent job on such research programs.

The College has made a good start on a program of continuing education for pharmacy and pharmacists in Ohio. In March of 1956 in cooperation with the Ohio State Pharmaceutical Association, there was offered on the campus the first Ohio Pharmaceutical Seminar. This four day short course was attended by an overflow crowd of 64 pharmacists, who received it with enthusiasm, appreciation, and a demand for its continuation and expansion. The second four day seminar, held on campus a few weeks ago, was equally well received by another overflow group of pharmacists from all parts of the state. In addition, members of the faculty of the College have participated in several other one and two day off-campus seminars in cooperation with local pharmaceutical associations in various cities in the state. It is planned to continue this program of continuing education, and to seek ways and means of making it available to more pharmacists in the state.

The College of Pharmacy is the only one of the professional colleges or schools related to either human or animal health that does not have facilities for the clinical instruction of its students on this

campus. There is need for clearer identification of pharmacy and its proper place in the overall program of education, research and service in the professions related to health in this University. There is a need for pharmacy to be identified more clearly, both physically and academically, with the Health Center of the University. The physician, nurse, dentist, and pharmacist must work in cooperation in the effective treatment of human illness. Where better can the future practitioners of these professions learn this than in the University hospitals and clinics?

The Chairman now expressed to Dean Park the sincere thanks and appreciation of the Board for the clarity with which he has presented the problems now confronting the College of Pharmacy.

\* \* \* \* \*

President Fawcett presented the following recommendations:

### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Richard B. Thoman	Graduate Assistant, Agricultural Economics, Food Merchandising	Mar. 15, 1957	1,800.00
<i>College of Agriculture Administration</i>			
Elizabeth Greenfield	Clerk Stenographer III (part time)	Mar. 31, 1957	1,320.00
Janet C. Geary	Clerk Stenographer II (part time)	Mar. 23, 1957	864.00
<i>Agricultural Biochemistry</i>			
Robert C. Hiltibran	Postdoctoral Fellow (Development Fund—Gifts—Rotary 11168—Project 5250)	May 21, 1957	6,000.00
<i>Agricultural Economics and Rural Sociology</i>			
Harold J. Ecker	Assistant Instructor (part time)	Mar. 31, 1957	1,215.00
Cecil E. Fuller	Assistant Instructor	Mar. 31, 1957	1,500.00
*Gilbert D. Bartell	Research Assistant *(F9d Farm Marketing)	Mar. 31, 1957	125.00 mo.
<i>Botany and Plant Pathology</i>			
Robert D. Henry	Graduate Assistant	Mar. 31, 1957	1,512.00
<i>Dairy Technology</i>			
John E. Long	Research Assistant (Ohio Dairy Products Research Fund 4540)	Mar. 31, 1957	1,200.00
<i>Farm Operations</i>			
Kenneth A. Vaughn	Agriculture Aide II	Mar. 10, 1957	3,780.00 + house
<i>Zoology and Entomology</i>			
Norman B. Crain	Graduate Assistant	Mar. 31, 1957	1,503.00
Derrell L. Chamber	Graduate Assistant	Mar. 31, 1957	1,503.00
James H. Lowe	Graduate Assistant	Mar. 31, 1957	1,503.00
Ruth A. Smith	Graduate Assistant	Mar. 31, 1957	1,503.00
Robert E. Woodruff	Graduate Assistant	Mar. 31, 1957	1,503.00
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
David R. Buchanan	Assistant	Mar. 31, 1957	1,656.00
Paul E. Figgins	Assistant	Mar. 31, 1957	1,656.00
Bienvenido O. Juliano	Assistant	Mar. 31, 1957	1,656.00
Charles A. Matuszak	Assistant	Mar. 31, 1957	1,656.00
Armin Sommer	Assistant	Mar. 31, 1957	1,656.00
<i>Philosophy</i>			
Albert R. Chandler	Professor Emeritus (Professor Chandler died March 22, 1957)	Mar. 22, 1957	420.00
Richard Fox	Assistant	Mar. 31, 1957	2,007.00

George McClure	Assistant	Mar. 31, 1957	2007.00
Andrew Oldenquist	Assistant	Mar. 31, 1957	2007.00
Anthony Pasquarello	Assistant	Mar. 31, 1957	2007.00
<i>Physics and Astronomy</i>			
Alan Hopkins	Assistant	Mar. 31, 1957	552.00
Richard Howard	Assistant	Mar. 31, 1957	1,800.00
David O. Murray	Assistant	Mar. 31, 1957	600.00
*Barbara A. Cordell	Technical Assistant	Feb. 28, 1957	200.00
	*(National Science Foundation—Daunt—Rotary 12562)		
	mo.		
<i>Political Science</i>			
Marianne Koenig	Student Assistant	Mar. 31, 1957	306.00
<i>Speech</i>			
Herbert M. Goetz	Technician	Mar. 31, 1957	666.00
	(Laboratory Deposits—Salaries—Rotary 12301)		
Roy S. Dawson	Student Assistant	Feb. 28, 1957	240.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Donna J. French	Clerk Stenographer II	Mar. 11, 1957	2,400.00
Betty J. Neff	Clerk Stenographer II	May 27, 1957	2,400.00
<i>Business Organization</i>			
Harold H. Maynard	Professor and Chairman	Mar. 13, 1957	13,200.00
	(Professor Maynard died March 13, 1957)		
John R. Kreidle	Ohio Consumer Loan Association Fellow	Jan. 31, 1957	1,503.00
	(Development Fund—Gifts—Rotary 11168—Project 5174)		
Dave L. Knapp	Student Assistant	Mar. 31, 1957	306.00
<i>Geography</i>			
Robert Howard	Student Assistant	Mar. 31, 1957	102.00
<i>School of Social Administration</i>			
Alvin W. Cohn	Rehabilitation Trainee	Mar. 31, 1957	1,602.00
	(U. S. Dept. Health, Education and Welfare—Vocational Rehabilitation—Shimp—Rotary 12846)		
<i>Sociology and Anthropology</i>			
E. Luke Matz	Assistant	Mar. 31, 1957	1,800.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Morgan L. Allison	Associate Professor	Feb. 28, 1957	666.00
Patricia T. DeCenso	Laboratory Technician I	Apr. 30, 1957	2,760.00
Sally A. Trivisonno	Clerk Typist III	Apr. 8, 1957	2,640.00
<i>College of Education</i>			
<i>Administration</i>			
Lora L. DeMent	Clerk Stenographer III	Mar. 31, 1957	2,640.00
Pauline E. McIntyre	Clerk Stenographer III (part time)	Apr. 8, 1957	1,320.00
<i>Bureau of Educational Research</i>			
Robert F. A. Schumann	Research Assistant	Mar. 31, 1957	2,436.00
Yung Dug Lee	Research Assistant (part time)	Mar. 31, 1957	700.00
<i>School of Fine and Applied Arts</i>			
Mindaugas Nasvytis	Graduate Assistant	Mar. 31, 1957	1,206.00
Anne E. Bevis	Technician (part time)	Mar. 31, 1957	201.00
<i>School of Music</i>			
Donna Bennett	Clerk IV	Mar. 31, 1957	3,456.00
<i>Psychology</i>			
Claude J. Bartlett	Graduate Assistant	Mar. 31, 1957	1,206.00
Thomas M. C. Chang	Assistant	Mar. 31, 1957	1,800.00
Henry A. Cross	Assistant	Mar. 31, 1957	1,800.00
William E. Uttal	Assistant	Mar. 31, 1957	1,800.00
Judith Bean	Rehabilitation Counseling Trainee	Mar. 31, 1957	1,602.00
*Patricia A. Skilling	Technical Assistant	Mar. 31, 1957	2,400.00
	*(U. S. Dept. Health, Education and Welfare—Training Grant—Psychology—Rotary 12849)		
<i>College of Engineering</i>			
<i>Engineering Experiment Station—Rotary 13230</i>			
John C. Donley	Research Associate	Mar. 15, 1957	6,036.00
Charlotte J. Melfe	Clerk Typist III	Mar. 25, 1957	2,640.00

<i>Industrial Engineering</i>			
Elizabeth A. Ferguson	Student Assistant	Mar. 31, 1957	200.00
William A. Moeller	Student Assistant	Mar. 3-, 1957	320.00
<i>Mechanical Engineering</i>			
Paul Gilbert	Student Assistant	Mar. 31, 1957	360.00
<i>Photography</i>			
David Stewart	Motion Picture Cameraman Director	Mar. 15, 1957	3,960.00
<i>College of Law</i>			
Lionel H. Frankel	Instructor	Mar. 31, 1957	3,906.00
Joseph A. Marchese	Instructor	Feb. 28, 1957	2,588.38
Elizabeth G. Biehl	Assistant	Mar. 19, 1957	900.00
James D. Cairns	Student Assistant	Feb. 28, 1957	60.00 mo.
<i>College of Medicine</i>			
<i>Anatomy</i>			
Ernest Rose	Graduate Assistant	Mar. 31, 1957	804.00
<i>Surgery</i>			
Verne A. Dodd	Professor Emeritus (Dr. Dodd died February 22, 1957)	Feb. 22, 1957	852.00
<i>Medicine</i>			
Justus F. Lehmann	Assistant Professor (part time)	Mar. 31, 1957	No Salary
Lucy R. Freedy	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5275)	May 26, 1957	1,161.29
Justus F. Lehmann	Assistant Professor (National Fund for Medical Education—Rotary 11497)	Mar. 31, 1957	2,400.00
Justus F. Lehmann	Assistant Professor (Medical Research Clinic—Rotary 13431)	Mar. 31, 1957	2,700.00
Lilla Wu Sun	Research Associate (part time) (National Institute of Health—Wall—Rotary 12520)	Mar. 8, 1957	2,592.00
<i>Obstetrics and Gynecology</i>			
Linda J. Bledsoe	Research Assistant	Feb. 28, 1957	3,168.00
Margaret P. Burney	Research Assistant (Medical Research Clinic—Rotary 13431)	Apr. 10, 1957	3,636.00
<i>Ophthalmology</i>			
Donald L. Lewis	Technical Assistant (part time) (Development Fund—Gifts—Rotary 11168—Project 5350)	Mar. 15, 1957	150.00 mo.
<i>Pathology</i>			
Carolyn F. Porter	Laboratory Technician II	Mar. 21, 1957	3,600.00
Dorothea A. Lowe	Research Assistant (National Institute of Health—Von Haam—Rotary 12530)	Mar. 12, 1957	1,920.00
<i>Pediatrics</i>			
Beryl A. Harris	Student Assistant (Laboratory Deposits—Solaries—Rotary 12301)	Feb. 28, 1957	450.00
<i>Physiological Chemistry</i>			
Malcolm E. Wagner	Research Assistant (Comly and Coleman for Medical Research Fund 4161)	Mar. 31, 1957	744.00
<i>Physiology</i>			
F. Gino Arcidiacono	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5364)	Mar. 31, 1957	310.00 mo.
Carol H. Case	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5368)	Mar. 31, 1957	1,650.00
<i>Psychiatry</i>			
Victor Koby	Assistant Instructor and Sr. Assistant Resident	Feb. 28, 1957	No Salary
<i>University Hospital</i>			
<i>Administration</i>			
John J. Boardman, Jr.	Assistant Administrator	Mar. 31, 1957	6,312.00
<i>Admitting</i>			
Mary Jane Kitchen	Clerk III	May 10, 1957	2,760.00
<i>Delivery Room</i>			
Margaret E. Allison	Nurse II	Mar. 5, 1957	3,456.00
Lynn Faber	Nurse II	Mar. 17, 1957	3,456.00
N. Charlene Walker	Nurse II	Mar. 4, 1957	3,456.00
<i>Dietary</i>			
Geraldine Gardner	Dietitian III	Mar. 26, 1957	4,320.00
Nyla G. Western	Dietitian IV	Apr. 30, 1957	4,800.00
Aggerlene Snodgrass	Food Service Worker II	Apr. 10, 1957	2,304.00

<i>Dispensary</i>			
Vance R. Kennedy	Attendant I	Mar. 16, 1957	2,520.00
Colette McKearney	Nurse I	Mar. 12, 1957	3,600.00
Celestine Nesby	Domestic Worker I	Mar. 13, 1957	2,400.00
<i>Emergency Room</i>			
Barbara Butler	Domestic Worker I	Mar. 27, 1957	2,016.00
David Turner	Attendant I	Feb. 28, 1957	2,400.00
<i>Laboratories</i>			
Thomas L. Balding	Morgue Attendant (part time)	Feb. 28, 1957	600.00
Richard A. Biddle	Morgue Attendant (part time)	Feb. 28, 1957	600.00
Paul S. Morton	Morgue Attendant (part time)	Feb. 28, 1957	600.00
Wendell H. Spohn	Morgue Attendant (part time)	Feb. 28, 1957	600.00
<i>Nursing Care</i>			
Theresa Huebner	Nursing Supervisor II	Mar. 31, 1957	4,140.00
Clarabelle Theobald	Nursing Supervisor I	Apr. 8, 1957	3,780.00
Betsy Hepp	Nursing Supervisor I	Apr. 8, 1957	4,140.00
Helen I. Crabtree	Nursing Supervisor I	Apr. 13, 1957	4,560.00
Wanda Sue Ingram	Nurse III	Apr. 13, 1957	3,960.00
Nancy Kurtz	Nurse II	Mar. 26, 1957	3,600.00
Stella Bucan	Nurse II	Apr. 9, 1957	3,456.00
Shrley M. Goodall	Nurse II	Apr. 23, 1957	3,456.00
Lois Ebel	Nurse II	Apr. 9, 1957	3,456.00
Sue Ann Wechel	Nurse II	Apr. 30, 1957	3,456.00
Joanne O. Sunbury	Nurse II	Apr. 9, 1957	3,456.00
Emogene Fraley	Nurse II	Apr. 4, 1957	3,456.00
Marilyn Sue Davis	Nurse II	Mar. 31, 1957	3,456.00
Daisy C. Clark	Nurse II	Mar. 9, 1957	3,456.00
Sandra Sue Brantley	Nurse I	Mar. 9, 1957	3,168.00
Bessie M. Gray	Nursing Assistant	Mar. 8, 1957	2,760.00
Katherine A. Hickey	Nursing Assistant	Mar. 7, 1957	2,520.00
Anna N. Baird	Attendant I	Apr. 15, 1957	2,640.00
Walter Brice	Attendant I	Mar. 27, 1957	2,520.00
Delight Eubanks	Attendant I	Mar. 25, 1957	2,760.00
Richard B. Gussler	Attendant I	Mar. 31, 1957	2,400.00
James Tatum	Attendant I	Mar. 21, 1957	2,520.00
Beverly J. Davis	Domestic Worker I	Apr. 3, 1957	2,016.00
Mary E. Jackson	Domestic Worker I	Apr. 3, 1957	2,208.00
Hattie M. Little	Domestic Worker I	Apr. 10, 1957	2,112.00
Helen Patrick	Domestic Worker I	Mar. 20, 1957	2,016.00
Rebecca Fierce	Domestic Worker I	Apr. 8, 1957	2,112.00
Amelia B. Stout	Domestic Worker I	Apr. 10, 1957	2,400.00
<i>Operating Room</i>			
Joann W. Wilkins	Nurse II	Mar. 31, 1957	3,600.00
<i>Radiology</i>			
James V. Haynes	Attendant I	Feb. 28, 1957	2,520.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Daveen Beatty	Clerk Typist IV	Mar. 31, 1957	3,168.00
Rosemary Waidner	Technical Assistant (part time)	Feb. 28, 1957	100.00 mo.
Carolyn K. Willey	Clerk Typist III	Mar. 15, 1957	2,640.00
<i>University Division</i>			
<i>School of Aviation</i>			
Charles P. Wacker	Acting Director	Mar. 15, 1957	7,236.00
Robert C. Caley	Aircraft Mechanic I (Don Scott Field—Rotary 15973)	Mar. 15, 1957	3,780.00
<i>Broadcasting Station</i>			
Jerry W. Callahan	Assistant Announcer (part time)	Mar. 1, 1957	1,125.00
<i>Library</i>			
Ornella M. Hardy	Library Assistant I	Feb. 28, 1957	2,220.00
<i>Physical Education for Men</i>			
Sandra J. Blackadar	Clerk Stenographer III	May 31, 1957	2,760.00
William G. Anderson	Graduate Assistant	Mar. 31, 1957	1,206.00
Joseph C. Pawlowski	Student Assistant	Mar. 31, 1957	603.00
<i>Administrative Division</i>			
<i>President's Office</i>			
Margaret B. Fraser	Secretary	Mar. 21, 1957	3,336.00

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<i>Student Relations</i>			
William S. Guthrie	Director of Orientation Week	Mar. 31, 1957	No Salary
Richard H. Armitage	Associate Director of Orientation Week	Feb. 15, 1957	No Salary
<i>Business Office</i>			
Helen S. Richardson	Secretary to Administrative Assistant	Jan. 31, 1957	3,636.00
Kenneth R. Johnson	Clerk III	Mar. 31, 1957	3,168.00
Emile B. Butcher	Clerk Typist III	Mar. 31, 1957	2,760.00
<i>Registrar's Office</i>			
D. Anne Blizzard	Clerk Typist III	Feb. 28, 1957	2,640.00
Bernice Ruffino	Alphabetic Key Punch Operator I	Feb. 28, 1957	2,208.00
Mary L. Runyan	Alphabetic Key Punch Operator II	Apr. 3, 1957	2,640.00
<i>Entrance Board</i>			
Martha A. Fischer	Clerk Typist III	Mar. 5, 1957	2,640.00
Judith B. Whitmore	Clerk Typist III	Mar. 31, 1957	2,640.00
Janet Drucker	Clerk Typist II	Mar. 15, 1957	2,208.00
Doris A. Vollmar	Clerk Typist (part time)	Mar. 31, 1957	1,104.00
<i>Dean of Women's Office</i>			
Sara E. Sterling	Clerk Stenographer II (part time)	Feb. 28, 1957	1,200.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			<i>Monthly Rate</i>
Naba Bhattacharyya	Research Associate	Apr. 30, 1957	463.00
Peter M. Rentzepis	Research Fellow	Feb. 28, 1957	190.00
Russell E. Mase	Research Assistant	Feb. 28, 1957	200.00
Marita D. Wright	Research Assistant	Mar. 13, 1957	350.00
Charles H. Shaw	Supervisor	May 31, 1957	300.00
Madeline S. Toy	Research Fellow	Mar. 31, 1957	200.00
Scott N. Morrill	Research Associate	Mar. 31, 1957	477.00
<i>Education</i>			
Paul M. Fitts	Supervisor	Mar. 31, 1957	200.00
Gustave J. Rath	Research Fellow	Apr. 15, 1957	223.00
<i>Engineering</i>			
Gerald M. Gordon	Research Fellow	Mar. 31, 1957	215.00
Richard W. St. Clair	Research Machinist	Mar. 14, 1957	423.00
Andrew L. Sautter	Research Lab. Technician	Mar. 5, 1957	208.00
D. Ransom Whitney	Research Associate	Feb. 28, 1957	200.00
Thomas M. Giles	Research Associate	Mar. 31, 1957	500.00
Wilfrid R. Foster	Research Associate	Feb. 28, 1957	250.00
<i>University Counseling and Testing Center</i>			
Carolyn M. Chambers	Clerk Typist III	Mar. 28, 1957	2,760.00
<i>Physical Plant</i>			
<i>Air Conditioning</i>			
Glenis W. Calvert	Superintendent of Air Conditioning Maintenance	Mar. 8, 1957	6,036.00
<i>Painters</i>			
Clarence R. Kemp	Building Craftsman I	Mar. 5, 1957	3,780.00
<i>Roads and Grounds</i>			
Robert W. Sapp	Equipment Operator II	Feb. 28, 1957	1,320.00
William J. Martin	Laborer II	Mar. 31, 1957	3,024.00
<i>Ohio Rehabilitation Center—Rotary 12570</i>			
Justus F. Lehmann	Assistant Professor	Mar. 31, 1957	3,144.00
<i>University Bookstore—Rotary 15951</i>			
Mary E. Kennard	Clerk Typist II	Mar. 31, 1957	2,208.00
<i>Stores and Receiving—Rotary 15990</i>			
Louise A. Moyer	Clerk II	Mar. 19, 1957	2,520.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Lois M. Wolgemuth	Clerk Typist II	Mar. 31, 1957	2,208.00
<i>Neil Hall—Administration—Rotary 16222</i>			
Mary Choncoff	Assistant to Dean of Women and Head of Neil Hall	Mar. 22, 1957	3,180.00

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*Pomerene Refectory—Rotary 16228*

Kathryn A. Bray	Cook I	Feb. 4, 1957	3,024.00
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*River Road Housing—Rotary 16240*

John J. Cusack	Watchman II	Feb. 28, 1957	2,400.00
Betty L. Morris	Student Resident	Mar. 31, 1957	No Salary
Kenneth J. Seege	Student Counselor	Mar. 31, 1957	549.00

*Stadium Dormitories—Rotary 16244*

James H. Blackburn	Student Counselor	Mar. 25, 1957	No Salary
John W. Fleming, Jr.	Student Counselor	Mar. 31, 1957	No Salary
John S. Lindenmuth	Student Counselor	Mar. 25, 1957	No Salary

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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Benjamin C. Hoyer, Jr.	Associate County Extension Agent, Shelby County (Instructor)	Apr. 1, 1957		5,040.00
Albert R. Pugh	Associate County Extension Agent, Columbiana County (Instructor)	Mar. 1, 1957		5,040.00
Harold D. McBurney	Associate County Extension Agent, Ashland County (Instructor)	Mar. 1, 1957		4,644.00
Iona Johnson	Clerk Stenographer III Agricultural Engineering Extension	Mar. 1, 1957		2,640.00
<i>College of Agriculture Administration</i>				
Carol A. Valentine	Clerk Stenographer II (part time)	Feb. 4, 1957		1,152.00
<i>Agricultural Biochemistry</i>				
Anne E. Klett	Assistant		Sp.	552.00 period
<i>Agricultural Economics and Rural Sociology</i>				
Lorenzo H. Snow	Assistant Instructor (Don Scott Field—Rotary 15973)		Sp.	852.00 period
Stanley R. Schultz	Assistant Instructor (part time)		Sp.	375.00 period
Thomas Wilson	Assistant Instructor (part time)		Sp.	405.00 period
Elizabeth S. Foster	Graduate Assistant		Sp.	402.00 period
Judith K. Casto	Clerk Stenographer II (F9d Farm Marketing)	Jan. 28, 1957		2,304.00
Susan Haines	Clerk Stenographer III (F9d Farm Marketing)	Mar. 1, 1957		2,640.00
<i>Agricultural Education</i>				
Clarence J. Cunningham	Graduate Assistant		Sp.	252.00 period
Clarence J. Cunningham	Graduate Assistant (Smith-Hughes Fund—Rotary 12720)		Sp.	252.00 period
<i>Agricultural Engineering</i>				
N. Merle Day	Technical Assistant	Mar. 1, 1957		4,836.00
Kenneth Vaught	Technical Assistant	Mar. 11, 1957		4,672.00
<i>Animal Science</i>				
Robert Edwin Smith	Agriculture Technician I			
John E. Moore	Student Technician (Development Fund—Gifts—Rotary 11168—Project 5701-3)		Sp.	180.00 period
<i>Botany and Plant Pathology</i>				
Robert D. Henry	Assistant Instructor (Fellowships Grant-in-Aid—Rotary 12250—Project 759)		Sp.	1,200.00 period
Ed R. Pickering	Graduate Assistant		Sp.	504.00 period

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Jonathan B. Gressel	Student Assistant		Sp.	300.00 period
<i>Dairy Laboratory</i>				
Charles E. Quick	Assistant	Mar. 18 to June 30, 1957		1,259.83 period
		(Dairy Laboratory—Rotary 15954)		
<i>Dairy Technology</i>				
John J. Betscher	Graduate Assistant		Sp.	504.00 period
Palamand S. Rao	Research Assistant		Sp.	480.00 period
		(Ohio Dairy Products Research Fund 4540)		
<i>Farm Operations</i>				
Harold E. Kaeser	Instructor	Mar. 1 to June 30, 1957		360.00 period
		(Farm Rotary—Rotary 13250)		
<i>School of Home Economics</i>				
Mae H. Frost	Instructor (part time)		Sp.	402.00 period
Jean P. Johnston	Clerk Typist III	Feb. 1, 1957		2,640.00
		(Home Economics—Rotary 16211)		
<i>Zoology and Entomology</i>				
George W. Ware, Jr.	Assistant Professor (part time)	Mar. 1, 1957		1,500.00
Robert Walker Meola	Graduate Assistant		Sp.	501.00 period
Chad M. Murvosh	Graduate Assistant		Sp.	501.00 period
Henry W. Shaver	Graduate Assistant		Sp.	501.00 period
Zoe Veis	Graduate Assistant		Sp.	501.00 period
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Constance La John	Assistant to Dean	Feb. 18, 1957		4,140.00
Shirley D. Anderson	Clerk Typist II	Feb. 6, 1957		2,208.00
Patricia M. Hull	Clerk Typist III	Mar. 18 to Apr. 6, 1957		220.00 period
Nancy Holt	Student Assistant	Apr. 1 to June 30, 1957		201.00 period
Margaret A. Meek	Student Assistant	Apr. 1 to June 30, 1957		201.00 period
Shirlyn Chaffin	Student Assistant	Apr. 1 to June 30, 1957		201.00 period
Jane Cook	Student Assistant	Apr. 1 to June 30, 1957		201.00 period
<i>Bacteriology</i>				
Harvey J. Stiffler	Fellow		Sp.	516.00 period
		(Development Fund—Gifts—Rotary 11168—Project 5701-3)		
Rita M. Perko	Graduate Assistant		Sp.	504.00 period
Brant Tedrow	Graduate Assistant		Sp.	504.00 period
<i>Chemistry</i>				
Jack G. Calvert	Supervisor	Apr. 1 to June 30, 1957		2,310.00 period
		(National Institute of Health—Rotary 12516)		
Raymond E. Dessy	Instructor		Sp.	600.00 period
Harold D. McBride	Assistant Instructor		Sp.	900.00 period
Duane M. Benton	Assistant		Sp.	552.00 period
In Soon Chang	Assistant		Sp.	552.00 period
Dean W. Cooke	Assistant		Sp.	552.00 period
James D. Crum	Assistant		Sp.	669.00 period
Naguib A. Doss	Assistant		Sp.	552.00 period
Lester Friedman	Assistant		Sp.	552.00 period
Francis N. Hodgson	Assistant		Sp.	552.00 period

Kryn G. Ihrman	Assistant		Sp.	552.00 period
Charles A. Stout	Assistant		Sp.	552.00 period
Peter E. Sturrock	Research Assistant (National Science Foundation—Rotary 12568)		Sp.	552.00 period
Norman T. Crabb	Research Assistant	Mar. 15 to June 30, 1957 (Development Fund—Gifts—Rotary 11168—Project 5479)		791.29 period
Henry R. Menapace	Fellow (Frestone Tire and Rubber Company—Rotary 11255)		Sp.	600.00 period
Robert C. Petry	Fellow (Union Carbide and Carbon Corporation—Rotary 11857)		Sp.	699.00 period
Raymond E. Dessy	Post Doctoral Fellow (National Science Foundation—Rotary 12556)		Sp.	600.00 period
*Joseph A. Lovinger	Fellow		Sp.	552.00 period
*Donald A. Naper	Fellow		Sp.	498.00 period
*Charles A. Matuszak	Fellow	Apr. 1 to Apr. 30, 1957		184.00 period
*Jerry B. Miller	Post Doctoral Fellow		Sp.	900.00 period
*Melvin L. Morris	Fellow *(duPont Research—Chemistry—Rotary 11189)		Sp.	600.00 period
*David R. Buchanan	Fellow		Sp.	600.00 period
*Paul E. Figgins	Fellow *(Fellowships—Grants-in-Aid—Rotary 12250—Project 717)		Sp.	600.00 period
<i>English</i>				
Judith McDowell	Assistant Instructor (part time)		Sp.	1,080.00 period
<i>Geology</i>				
Russell E. Mase	Graduate Assistant		Sp.	504.00 period
George F. Linn, Jr.	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 725)		W1.Sp.	402.00 period
John A. Watson	Research Technician (Fellowships—Grants-in-Aid—Rotary 12250—Project 726)		Sp.	270.00 period
<i>German</i>				
Erich von Kahler	Visiting Professor		Sp.	3,000.00 period
<i>History</i>				
Mary D. Lantz	Instructor		Sp.	1,802.00 period
Freda F. Larson	Assistant	Mar. 1 to Mar. 31, 1957		75.00 period
Norman J. Clary	Student Assistant		Sp.	102.00 period
Frank C. Rutledge	Student Assistant		Sp.	102.00 period
<i>Philosophy</i>				
William H. Reither	Assistant Professor		Sp.	1,500.00 period
*Richard Fox	Assistant		Sp.	669.00 period
*Andrew Oldenquist	Assistant		Sp.	669.00 period
*George McClure	Assistant		Sp.	669.00 period
*Anthony Pasquarello	Assistant *(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		Sp.	669.00 period
<i>Physics and Astronomy</i>				
David F. Herring	Instructor		Sp.	1,701.00 period
Clarence S. Clover	Technical Assistant	Mar. 1, 1957		3,780.00 period
Harry F. Bowsher	Assistant		Sp.	552.00 period
Jack H. Waggoner	Assistant		Sp.	600.00 period
Marilyn S. Russell	Assistant (Laboratory Deposits—Salary—Rotary 12301)		Sp.	576.00 period
Richard J. Howard	Fellow (Development Fund—Gifts—Rotary 11168—Project 5505-1)		Sp.	562.00 period

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Henry A. Lackner	Fellow (Development Fund—Gifts—Rotary 11168—Project 5606-3)	Sp.	600.00 period
Fred E. Eberlin	Student Assistant	Sp.	270.00 period
Alan Hopkins	Student Assistant	Sp.	270.00 period
Abelardo Villarreal	Student Assistant	Sp.	270.00 period
Walter Wizbowski	Student Assistant	Sp.	270.00 period
<i>Political Science</i>			
David E. Watson	Graduate Assistant (U. S. Air Force—ROTC—Rotary 10451)	Sp.	102.00 period
<i>Romance Languages</i>			
Walter Samijlenko	Technical Assistant	Sp.	312.00 period
John A. Macedonia	Graduate Assistant	Sp.	504.00 period
*Quentin Chavous	Graduate Assistant	Sp.	504.00 period
*Virginia N. Sweney	Graduate Assistant *(Fellowships—Grants-in-Aid—Rotary 12250—Project 759)	Sp.	504.00 period
<i>Speech</i>			
John Haldi	Lecturer	Sp.	300.00 period
*Lois W. Class	Instructor (part time)	Wi.	300.00 period
*Lois W. Class	Assistant	Sp.	600.00 period
*Malcolm H. Hast	Assistant *(Speech and Hearing Clinic—Rotary 13729)	Sp.	504.00 period
Joseph F. Scharrer	Assistant (Laboratory Deposits—Salary—Rotary 12301)	Sp.	333.00 period
Richard C. Nudd	Student Assistant Mar. 1 to June 30, 1957		160.00 period
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Sara M. Gilmore	Student Assistant	Mar. 1 to 31, 1957	90.00 period
<i>Accounting</i>			
Howard C. Greer	Visiting Professor (part time)	Sp.	402.00 period
Sarah A. Velman	Instructor	Sp.	1,500.00 period
Agnes M. Gordon	Assistant	Sp.	402.00 period
D. Donald Jones	Assistant	Sp.	201.00 period
Clifford R. Asher	Student Assistant	Sp.	123.00 period
Barbara E. Boyd	Student Assistant	Sp.	123.00 period
C. D. Jennings	Student Assistant	Sp.	123.00 period
Frederick B. Johnston	Student Assistant	Sp.	123.00 period
Richard Johnston	Student Assistant	Sp.	123.00 period
Thomas J. Mulligan	Student Assistant	Sp.	123.00 period
Mary Russo	Student Assistant	Sp.	123.00 period
Willis C. Stevenson	Student Assistant	Sp.	123.00 period
Sylvia J. Taylor	Student Assistant	Sp.	123.00 period
Ronald G. Yanai	Student Assistant	Sp.	123.00 period
<i>Business Organizaton</i>			
Robert B. Miner	Associate Professor and Acting Chairman	Sp.	840.00 period
Ruth L. Wilkins	Assistant Professor (part time)	Sp.	1,500.00 period
Richard E. McClaine	Lecturer	Sp.	300.00 period

Gerald R. Galloway	Lecturer		Sp.	501.00 period
Donald G. Alexander	Scholar (Development Fund—Gifts—Rotary 11168—Project 4754)		Wi.Sp.	300.00 period
Robert Albanese	Student Assistant		Sp.	108.00 period
Marilyn Curtis	Student Assistant		Sp.	102.00 period
<i>Economics</i>				
Helen A. Cameron	Assistant Instructor (Fellowships—Grants-in-Aid—Rotary 12250—Project 759)		Sp.	852.00 period
<i>Geography</i>				
Guy-Harold Smith	Professor		Sp.	1,700.00 period
Albert L. Popp	Graduate Assistant		Sp.	402.00 period
Rolf Ursin-Smith	Graduate Assistant		Sp.	402.00 period
Edwin H. Blackford	Student Assistant		Sp.	102.00 period
Walker E. Fesmire	Student Assistant		Sp.	102.00 period
Robert Howard	Student Assistant		Sp.	102.00 period
Donald W. Josif	Student Assistant		Sp.	102.00 period
Gene L. Travis	Student Assistant		Sp.	102.00 period
<i>School of Social Administration</i>				
John H. Behling	Graduate Assistant		Sp.	402.00 period
<i>Sociology and Anthropology</i>				
J. Eugene Haas	Assistant Professor		Sp.	1,701.00 period
Shirley Angrist	Graduate Assistant		Sp.	402.00 period
Barbara Boyer	Student Assistant		Sp.	102.00 period
John M. Byers	Student Assistant		Sp.	102.00 period
Roger L. Kuhlman	Student Assistant		Sp.	102.00 period
Elizabeth Queen	Student Assistant		Sp.	102.00 period
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Paul C. Kitchin	Professor	Apr. 1 to 30, 1957		70.00 period
William R. Kampfer	Assistant Professor	Apr. 1 to 30, 1957		60.00 period
Allen W. Hall	Instructor		Sp.	651.00 period
Frank C. Starr, Jr.	Instructor		Sp.	600.00 period
Pauline F. Steele	Assistant		Sp.	735.00 period
*Larry S. Lawrence	Fellow		Sp.	200.00 period
*Rudy C. Melfi	Fellow		Sp.	200.00 period
*Lee C. Scherberg	Fellow		Sp.	200.00 period
*Gerald N. Weinschenk	Fellow (National Institute of Health—Rotary 12515)		Sp.	200.00 period
Judith Bernhard	Clerk Typist III (U. S. Department of Health, Education and Welfare—Rotary 12860)	Feb. 1, 1957		2,640.00
<i>College of Education</i>				
<i>Administration</i>				
Sue Ann Ansley	Assistant	Mar. 11 to June 30, 1957		367.74 period
Marcia J. Pfeiffer	Clerk Stenographer III	Feb. 1, 1957		2,640.00
<i>Bureau of Special and Adult Education</i>				
*Robert J. Wherry	Statistical Consultant		Sp.	600.00 period

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*Viola M. Cassidy	Project Director	Sp.	480.00
			period
*Harold R. Phelps	Project Co-Director	Sp.	420.00
			period
*Jeannette E. Stanton	Research Associate	Sp.	375.00
	*(U. S. Department of Health, Education and Welfare—Rotary 12872)		
			period
<i>Bureau of Educational Research</i>			
Yung Dug Lee	Research Assistant	Apr. 1, 1957	2,436.00
Robert F. A. Schumann	Research Assistant	Apr. 1 to	300.00
	(part time)	June 30, 1957	period
Vivien E. Hindman	Clerk IV	Mar. 1, 1957	3,168.00
Dorothy L. Sigman	Clerk Typist III	Mar. 1, 1957	2,208.00
<i>Education</i>			
Margaret Morris	Instructor	Sp.	1,302.00
			period
Clell Cox	Instructor	Sp.	1,566.00
			period
G. David Cahoon	Assistant	Sp.	402.00
			period
Alice Y. Chai	Research Assistant	Sp.	600.00
			period
Inez Grant	Graduate Assistant	Sp.	402.00
			period
Eugene E. Hast	Graduate Assistant	Sp.	402.00
			period
Theodore J. Berlin	Student Assistant	Sp.	201.00
			period
*William R. Flesher	Professor	June 1 to 30, 1957	950.00
			period
*John A. Ramseyer	Professor	Sp.	1,164.00
			period
*Robert P. Bullock	Project Coordinator	Feb. 1 to	750.00
		June 30, 1957	period
*Christen T. Jonassen	Project Coordinator	Feb. 1 to	750.00
		June 30, 1957	period
*Franklin H. Knowler	Project Coordinator	Sp.	300.00
			period
*Paul H. Wagner	Project Coordinator	Sp.	300.00
			period
*Alice Y. Chai	Research Assistant	Feb. 1 to	400.00
		Mar. 31, 1957	period
*Carl H. Weaver	Research Assistant	Mar. 1 to	600.00
		May 31, 1957	period
	*(Kellogg Foundation—Public Schol Administration—Rotary 11351)		
Mary L. Lamoureux	Clerk Stenographer III	Feb. 1, 1957	2,640.00
	(Smith-Hughes Distributive Education—Rotary 12715)		
<i>School of Fine and Applied Arts</i>			
Nagiko Sato	Technician (part time)	Sp.	201.00
			period
<i>School of Music</i>			
Carolyn S. Germain	Clerk IV	Mar. 16, 1957	3,168.00
<i>Psychology</i>			
Harold E. Paine	Lecturer	Sp.	600.00
			period
Mervin Patterson	Lecturer	Sp.	600.00
			period
Margaret Shuttleworth	Lecturer	Sp.	600.00
			period
Alberta B. Turner	Lecturer	Sp.	300.00
			period
Benjamin Barger	Lecturer	Sp.	300.00
			period
David D. Blyth	Lecturer	Sp.	300.00
			period
Richard H. Peairs	Assistant Instructor	Sp.	852.00
			period
John E. Anderson, Jr.	Assistant	Sp.	600.00
			period
Claude J. Bartlett	Assistant	Sp.	600.00
			period
Jerry M. Rosenberg	Graduate Assistant	Sp.	402.00
			period

Judith Frankel	Research Assistant	Feb. 1 to June 30, 1957	650.00 period
(Development Fund—Gifts—Rotary 1168—Project 5702-1)			
<i>College of Engineering</i>			
<i>School of Architecture and Landscape Architecture</i>			
Karl O. VanLeuven, Jr.	Lecturer	Mar. 1 to 31, 1957	500.00 period
<i>Electrical Engineering</i>			
Richard H. McFarland	Instructor		Sp. 1,770.00
*Warren L. Hensley	Research Machinist (part time)	Mar. 1 to Apr. 30, 1957	166.00 period
*Joseph C. Tsai	Research Assistant	Mar. 1 to June 30, 1957	800.00 period
Peig-Feng Wu	* (Fellowships—Grants-in-Aid—Rotary 12250—Project 625) Research Assistant	May 1 to June 30, 1957	400.00 period
Peig-Feng Wu	(Fellowships—Grants-in-Aid—Rotary 12250—Project 744) Research Assistant	Apr. 1 to 30, 1957	200.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 690)		
<i>Engineering Drawing</i>			
James L. Spung	Instructor		Sp. 1,500.00 period
<i>Engineering Experiment Station</i>			
*William L. Green	Supervisor	Apr. 1 to 30, 1957	250.00 period
*William L. Green	Supervisor	May 1 to June 30, 1957	300.00 period
*Thomas G. Brittenham	Research Associate	Mar. 16 to June 30, 1957	703.22 period
*Edgar C. Clark	Research Associate	Apr. 1 to 30, 1957	100.00 period
*Emmett H. Karrer	Research Associate	Mar. 1 to June 30, 1957	800.00 period
*Roy B. McCauley	Research Associate	Apr. 1 to June 30, 1957	150.00 period
*J. Sayer Minas	Research Associate	Mar. 1 to June 30, 1957	1,000.00 period
*George L. Tilley	Research Associate	Mar. 1 to Apr. 30, 1957	500.00 period
*D. Ransom Whitney	Research Associate	Mar. 1 to June 30, 1957	900.00 period
*D. Balasundaram	Research Assistant	Apr. 1 to June 30, 1957	450.00 period
*Mahmoud F. Hamad	Research Assistant	Apr. 1 to June 30, 1957	750.00 period
*Jen Yuan Yun	Research Assistant	Mar. 16 to June 30, 1957	703.22 period
*Elizabeth H. Marsh	Administrative Assistant	Mar. 1, 1957	3,792.00
*Mary J. Anderson	Clerk Typist III	Jan. 30, 1957	2,640.00
*Ina Schwartz	Clerk Typist III	Feb. 4, 1957	2,640.00
Donald R. Vensel	* (Engineering Experiment Station—Rotary 13230) Accountant I	Feb. 15, 1957	3,780.00
James C. Leslie	(Payable from F-9c) Research Assistant	Apr. 1 to June 30, 1957	750.00 period
	(Payable from F-9K) (Oil Research)		
<i>Engineering Mechanics</i>			
Andrew Bowns	Technical Assistant (part time)	Mar. 1 to June 30, 1957	268.00 period
	(Laboratory Deposits—Salary—Rotary 12301)		
<i>Industrial Engineering</i>			
Ruth A. Everage	Student Assistant		Sp. 120.00 period
Miles B. Welter	Student Assistant		Sp. 120.00 period
<i>Mechanical Engineering</i>			
Edmund J. Fuchs	Instructor		Sp. 1,500.00 period
Stanley W. Angrist	Instructor (part time)		Sp. 1,125.00 period
John M. Boyd	Instructor (part time)		Sp. 750.00 period

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Robert R. Gatts	Instructor (part time)		Sp.	450.00 period
Ralph C. Hall	Instructor (part time)		Sp.	1,350.00 period
Kenneth G. Hornung	Instructor (part time)		Sp.	420.00 period
Joseph P. Creek	Student Assistant	Mar. 1 to June 30, 1957		160.00 period
<i>Metallurgical Engineering</i>				
Gerald M. Gordon	Fellow (Universal-Cyclops Steel Corporation—Rotary 11864)		Sp.	750.00 period
Martin I. Jacobson	Fellow (Lord Fellowship Fund 4426)		Sp.	555.00 period
<i>Mineralogy</i>				
James H. Richardson	Laboratory Assistant		Sp.	402.00 period
Daniel J. Krause	Student Assistant		Sp.	102.00 period
Lealie R. McBride	Student Assistant		Sp.	102.00 period
<i>Photography</i>				
John L. Friend	Cameraman Director	Mar. 25, 1957		4,236.00
<i>College of Law</i>				
Richard T. Boehm	Lecturer		Sp.	1,002.00 period
John E. Compson	Lecturer		Sp.	1,200.00 period
David A. Johnston	Lecturer		Sp.	1,002.00 period
Robert A. Klayman	Instructor	Mar. 18, 1957 to May 17, 1957		849.99 period
Betty L. Knechtly	Student Assistant	Mar. 20 to June 30, 1957		338.70 period
L. Orin Slagle, Jr.	Student Assistant	Mar. 25 to June 15, 1957		163.54 period
David A. Ward	Student Assistant	Mar. 1 to June 30, 1957		240.00 period
Elizabeth G. Biehl	Clerk Stenographer III	Mar. 20, 1957		2,640.00
Kathryn S. Keys	Clerk Stenographer II	Feb. 1 to Mar. 2, 1957		192.00 period
<i>College of Medicine</i>				
<i>Anatomy</i>				
John M. Pixley	Assistant Instructor		Sp.	750.00 period
Katharine K. Aplington	Assistant		Sp.	501.00 period
John G. Lepp	Assistant		Sp.	402.00 period
<i>Medicine</i>				
Janice R. Brackney	Laboratory Technician	Mar. 1 to June 30, 1957		940.00 period
Alberta Gerson	(Development Fund—Gifts—Rotary 11168—Project 5267) Technical Assistant	Mar. 1 to June 30, 1957		960.00 period
Virginia R. Kingery	(Development Fund—Gifts—Rotary 11168—Project 4943-1) Research Assistant	Mar. 1 to June 30, 1957		900.00 period
Robert O. Baab	(Development Fund—Gifts—Rotary 11168—Project 5363) Research Assistant	Apr. 1 to June 30, 1957		600.00 period
Robert S. Lawrence	(National Institute of Health—Rotary 12534) Technical Assistant (Medical Research Clinic—Rotary 13431)		Sp.	900.00 period
<i>Obstetrics and Gynecology</i>				
Lynn A. Faber	Nurse II (Medical Research Clinic—Rotary 13431)	Mar. 18, 1957		3,456.00
Norma J. Nichols	Clerk Stenographer III	Feb. 25, 1957		2,640.00
<i>Ophthalmology</i>				
Roy W. Teed	Instructor	Jan. 1, 1957		No Salary
<i>Pathology</i>				
Louanne Bushong	Clerk Stenographer IV	Jan. 24, 1957		3,168.00

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<i>Pediatrics</i>			
Barry S. Hillman	Student Assistant	Mar. 1 to June 30, 1957	200.00 period
(Laboratory Deposits—Salary—Rotary 12301)			
<i>Physiology</i>			
Gordon Hansek	Assistant Instructor (part time)		Sp. 1,002.00 period
Sanford A. Hepps	Assistant Instructor (part time)		Sp. 300.00 period
Henry C. O'Roark	Assistant Instructor (part time)		Sp. 1,002.00 period
Ralph L. Lotshaw	Assistant		Sp. 360.00 period
Bryan A. Michaelis	Assistant		Sp. 360.00 period
Donald K. Robinson	Assistant		Sp. 360.00 period
Robert L. Smith	Assistant		Sp. 360.00 period
Ray Huffman	Research Assistant	Mar. 1, 1957	3,324.00 period
*Arthur Eberstein	Fellow		Sp. 600.00 period
*Robert L. Farrow	Fellow		Sp. 640.00 period
*(Development Fund—Gifts—Rotary 11168—Project 5685)			
Robert S. Yurick	Research Assistant	Mar. 1 to Apr. 30, 1957	204.00 period
(Development Fund—Gifts—Rotary 11168—Project 5368)			
*Frederick M. Keating	Research Assistant		Sp. 660.00 period
*Richard Hennacy	Research Assistant		Sp. 405.00 period
*Ernest Porter	Research Assistant		Sp. 405.00 period
*(Fellowships—Grants-in-Aid—Rotary 12250—Project 756)			
*Antonio Bredemeyer	Research Associate		Sp. 1,125.00 period
*F. Gino Arcidiacono	Research Assistant		Sp. 930.00 period
*(National Academy of Science—Rotary 12501)			
<i>Physiological Chemistry</i>			
Shirley Ferguson	Clerk Typist III	Feb. 1, 1957	2,640.00
<i>Preventive Medicine</i>			
Gladys Lehti	Resident in Nutrition	Jan. 1 to June 30, 1957	912.00 period
*Bartholomew D. Ragucci	Research Assistant	Apr. 1 to May 31, 1957	600.00 period
*Ralph E. Rasor		Apr. 1 to June 30, 1957	600.00 period
*(National Institute of Health—Rotary 12534)			
<i>Surgery</i>			
John P. Crawford	Instructor		Sp.No Salary
James H. Brann	Research Assistant	Mar. 1 to Apr. 30, 1957	420.00 period
(Development Fund—Gifts—Rotary 11168—Project 5652)			
Ova Lee Dickey	Research Assistant	Apr. 1 to June 30, 1957	750.00 period
(National Institute of Health—Rotary 12514)			
Marianne Moore	Research Assistant	Mar. 1 to 31, 1957	200.00 period
(National Institute of Health—Rotary 12544)			
*Thomas D. Driskell	Research Associate	Apr. 1 to May 31, 1957	700.00 period
*Chester B. Triplet	Research Assistant	Mar. 1 to May 31, 1957	250.00 period
*(Ludwig Memorial Fund—4443)			
Kathryn Rish	Clerk Typist III	Feb. 1, 1957	2,640.00
<i>University Hospital</i>			
<i>Administration</i>			
Mary B. Welde	Clerk Typist III	Mar. 1, 1957	2,640.00
Lewis H. Barrett	Clerk II	Mar. 1, 1957	2,208.00
<i>Admitting</i>			
Alice R. Verity	Clerk Typist III	Mar. 1, 1957	2,640.00
<i>Anesthesia</i>			
Lois J. Thiel	Graduate Nurse Anesthetist	Mar. 1, 1957	4,212.00 + 4

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<i>Delivery Room</i>				
Marie M. Miller	Clerk II	Mar.	1, 1957	2,208.00
				+ 4
Estella E. Stevens	Domestic Worker I	Mar.	1, 1957	2,400.00
				+ 4
<i>Dietary</i>				
Nyla G. Western	Assistant Director	May	1, 1957	5,280.00
				+ 4
Bettie J. Givens	Dietitian III (part time)	Apr.	1, 1957	2,070.00
				+ 4
Virginia E. Hesson	Food Service Worker II	Mar.	1, 1957	2,304.00
				+ 4
Lucendia Dennis	Food Service Worker I	Mar.	1, 1957	2,112.00
				+ 4
Daisy Y. Russell	Food Service Worker I	Mar.	1, 1957	2,112.00
				+ 4
Frances Western	Food Service Worker I	Mar.	1, 1957	2,112.00
				+ 4
<i>Dispensary</i>				
Carolyn M. Harter	Clerk II	Mar.	1, 1957	2,208.00
				+ 4
<i>Emergency Room</i>				
Kathryn P. Sieg	Nurse II	Mar.	1, 1957	3,456.00
				+ 4
Ealy Ogden	Attendant I	Mar.	1, 1957	2,400.00
				+ 4
<i>Heart Station</i>				
Marilyn M. Boyer	Clerk Stenographer III	Mar.	1, 1957	2,640.00
Betty Howard	Domestic Worker I	Mar.	1, 1957	2,016.00
				+ 4
<i>Housekeeping</i>				
Arthur Ferguson	Custodial Worker II	Mar.	1, 1957	2,520.00
				+ 4
James Frazier	Custodial Worker II	Apr.	1, 1957	2,520.00
				+ 4
Walter D. Jones	Custodial Worker II	Apr.	1, 1957	2,520.00
				+ 4
Ether Belle Jones	Elevator Operator I	Mar.	1, 1957	2,112.00
				+ 4
<i>Laboratories</i>				
Robert M. Bensingier	Medical Technologist II	Mar.	1, 1957	3,312.00
				+ 4
N. Joan Patterson	Medical Technologist II	Mar.	1, 1957	3,312.00
				+ 4
Judith Hiller	Medical Technologist II	Mar.	1, 1957	3,312.00
				+ 4
Evelyn B. Johanson	Medical Technologist I	Mar.	1, 1957	3,024.00
				+ 4
Janice P. Cannon	Laboratory Technician I	Mar.	1, 1957	2,640.00
				+ 4
<i>Medical Records</i>				
Rosheen McDonnell	Clerk II	Feb.	1, 1957	2,208.00
Sue Ann Rettig	Clerk Typist III	Mar.	1, 1957	2,640.00
<i>Nursing Care</i>				
Margaret R. Jackson	Nursing Supervisor II	Apr.	1, 1957	4,140.00
				+ 4
Rebecca J. Bailey	Nursing Supervisor I	Mar.	1, 1957	3,780.00
				+ 4
G. Jean Larabee	Nursing Supervisor I	Mar.	1, 1957	3,780.00
				+ 4
Frances W. Lollar	Nursing Supervisor I	Mar.	1, 1957	3,780.00
				+ 4
Margaret Layne Milem	Nurse III	Apr.	1, 1957	3,600.00
				+ 4
Joycelyn A. Miller	Nurse III	Mar.	1, 1957	3,600.00
				+ 4
Marjorie J. Abels	Nurse II	Mar.	1, 1957	3,456.00
				+ 4
Stella Bucan	Nurse II	Mar.	1, 1957	3,456.00
				+ 4
Elizabeth M. Disney	Nurse II	Mar.	1, 1957	3,456.00
				+ 4
Lois C. Ebel	Nurse II	Mar.	1, 1957	3,456.00
				+ 4
Dolores M. Evans	Nurse II	Mar.	1, 1957	3,780.00
				+ 4

Emogene Fraley	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Lois Jennings	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Carol J. Lipovsky	Nurse II	Apr. 1, 1957	3,456.00
			+ 4
Joan W. Little	Nurse II	Apr. 1, 1957	3,456.00
			+ 4
Charlotte I. Miller	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Jacquelin L. Olsen	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Alyce G. Stoops	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Elizabeth Greenfield	Nurse I	Apr. 1, 1957	3,168.00
			+ 4
Jean I. Hammon	Nurse I	Apr. 1, 1957	3,168.00
			+ 4
Sally E. Ballengee	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Reta Creps	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Mildred L. Gardell	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Gladys M. Griffin	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Jayne G. Hartley	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Corinne M. Keller	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Ethel L. McNeil	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Lee Dell Ooten	Nursing Assistant	Apr. 1, 1957	2,520.00
			+ 4
Rosetta Saxton	Nursing Assistant	Mar. 1, 1957	2,520.00
			+ 4
Richard B. Gussler	Attendant Supervisor I	Apr. 1, 1957	2,880.00
			+ 4
James E. Caldwell	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
James W. Denton	Attendant I	Apr. 1, 1957	2,520.00
			+ 4
Cornelius L. Hairston	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Wallace McLean	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
Paul E. Rawson	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Delores E. Clark	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Beverly J. Davis	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Lillian R. Hodges	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
Juanita G. Hunt	Domestic Worker I	Apr. 1, 1957	2,016.00
			+ 4
Shirley B. Jackson	Domestic Worker I	Mar. 1, 1957	2,208.00
			+ 4
Mary L. Jones	Domestic Worker I	Apr. 1, 1957	2,016.00
			+ 4
Lula A. Washington	Domestic Worker I	Mar. 1, 1957	2,016.00
			+ 4
<i>Operating Room</i>			
Gayle A. Birkhold	Nurse II	Mar. 1, 1957	3,456.00
			+ 4
Sylvia J. Sunny	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Johnny Thornton	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
<i>Physical Medicine</i>			
Ann P. Washburn	Physical Therapist	Apr. 1, 1957	3,612.00
			+ 4
Joseph E. Davis	Attendant I	Mar. 1, 1957	2,400.00
			+ 4
Barbara L. Teatino	Clerk Typist III	Mar. 1, 1957	2,640.00

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<i>Radiology</i>			
Hateil L. Conner	Administrative Assistant	Mar. 1, 1957	4,836.00
<i>Columbus Receiving Hospital</i>			
Francie M. Wenger	Clerk Typist III	Feb. 1, 1957	2,640.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Ilse-Erna Biedermann	Medical Technologist I	Mar. 1, 1957	3,024.00
<i>Graduate School</i>			
Nagiko Sato	Out-of-State Tuition Scholar		Sp.No Salary
*Kenneth B. Holden	Research Assistant		Sp. 402.00 period
*Richard M. Wilson	Research Assistant *(Payable from F-9B)		Sp. 689.00 period
<i>University Division</i>			
<i>School of Aviation</i>			
Charles P. Roberts	Acting Director	Feb. 25 to Mar. 31, 1957	No Salary
Charles P. Roberts	Acting Director	Apr. 1, 1957	7,440.00
*Sanford M. Goldstein	Flight Instructor		Sp. 1,200.00 period
*Joseph R. Neds	Instructor		Sp. 1,200.00 period
*Andrew G. Crawford	Instructor (part time) *(School of Aviation—Rotary 13015)		Sp. 840.00 period
Charles P. Wacker	Clerk V	Mar. 16, 1957	4,560.00
<i>Broadcasting Station</i>			
Alfred G. Johnson	Assistant Announcer (part time)	Mar. 1 to June 30, 1957	500.00 period
Martha Haueisen	Clerk Stenographer IV	Jan. 21, 1957	3,168.00
Helene DeVos	Clerk Stenographer III	Feb. 11, 1957	2,640.00
Gloria Kinsley	Clerk Stenographer III	Feb. 18, 1957	2,640.00
<i>Library</i>			
Eugene A. Holtman	Circulation Librarian and Assistant Professor of Library Administration	June 17, 1957	6,036.00
Ornella Hardy	Library Assistant II	Mar. 1 to June 30, 1957	884.00 period
Patricia A. Whitton	Library Assistant II	Mar. 21, 1957	2,652.00
Jane K. Gonder	Library Assistant I	Mar. 25, 1957	2,220.00
<i>Physical Educator for Men</i>			
Marielle L. Smith	Assistant		Sp. 288.00 period
Earl A. Hosfeld	Student Assistant		Sp. 603.00 period
<i>Administrative Division</i>			
<i>Student Relations</i>			
Frank M. Fletcher, Jr.	Director of Orientation Programs	Apr. 1, 1957	No Salary
Robert E. Oates	Assistant Director of Orientation Programs	Apr. 1, 1957	No Salary
<i>Business Office</i>			
C. Thomas Ridenour	Accountant	Apr. 1, 1957	6,636.00
Lionel F. Martin	Storekeeper II (Civilian Military Education—Rotary 10001)	Apr. 1, 1957	3,600.00
<i>Registrar's Office</i>			
Gloria P. Lupidi	Clerk Typist III	Feb. 1, 1957	2,640.00
Thelma W. Solomon	Clerk Typist III	Mar. 1, 1957	2,640.00
Beverly A. Tindell	Clerk II	Mar. 5, 1957	2,208.00
<i>Dean of Men</i>			
Charlene A. Sunker	Clerk Stenographer II	Jan. 28, 1957	2,304.00
Sally A. Worch	Clerk Stenographer II	Jan. 28, 1957	2,304.00
<i>Dean of Women</i>			
Marlene B. Brink	Clerk Stenographer II (part time)	Feb. 1, 1957	1,152.00
<i>General Division</i>			
<i>Alumni Records</i>			
Genevieve V. Lincicome	Duplicating Equipment Operator I	Feb. 1, 1957	2,640.00

<i>Research Foundation—Rotary 11325</i>			
<i>College of Agriculture</i>			
Willard C. Myser	Supervisor	Apr. 1 to June 30, 1957	300.00 period
Floyd J. Williams	Research Assistant	Mar. 1 to June 30, 1957	700.00 period
<i>College of Arts and Sciences</i>			
Glenn A. Fry	Supervisor	Mar. 1 to Apr. 30, 1957	300.00 period
Frank H. Verhoek	Associate Supervisor	Apr. 1 to June 30, 1957	300.00 period
Walter E. Ditmars, Jr.	Research Associate	Mar. 1 to June 30, 1957	2,012.00 period
Richard A. Ericson	Research Associate	Mar. 16 to June 30, 1957	1,125.16 period
George Kyryacos	Research Associate	Apr. 1 to June 30, 1957	1,809.00 period
Erkki V. Niskanen	Research Associate	Feb. 15 to June 30, 1957	225.00 period
F. Shafizadeh	Research Associate	Mar. 1 to June 30, 1957	2,120.00 period
Arne E. Slettebak	Research Associate	Mar. 1 to June 30, 1957	520.00 period
Paul T. Yarrington	Research Associate	Apr. 1 to June 30, 1957	300.00 period
Abdul Aziz	Research Assistant	Mar. 1 to 31, 1957	125.00 period
James H. Blackburn	Research Assistant	Apr. 1 to 30, 1957	400.00 period
Walter E. Carey	Research Assistant	Apr. 1 to June 30, 1957	450.00 period
Mary L. Drum	Research Assistant	Apr. 1 to June 30, 1957	600.00 period
Pentti A. Karki	Research Assistant	Feb. 15 to June 30, 1957	900.00 period
Bienvenido O. Juliano	Research Assistant	Apr. 1 to	552.00 period
Donald L. Shirer	Research Assistant	Apr. 1 to June 30, 1957	600.00 period
Gilbert F. Slotter	Research Assistant	Mar. 25 to May 31, 1957	419.55 period
Charles W. Townley	Research Assistant	Apr. 1 to June 30, 1957	624.00 period
Tadamichi Fukunaga	Research Fellow	Apr. 1 to June 30, 1957	525.00 period
Kazuo Hisatake	Research Fellow	Apr. 1 to June 30, 1957	669.00 period
Eugene Mezey	Research Fellow	Apr. 1 to 30, 1957	200.00 period
Barbara A. Cordell	Technical Assistant	Mar. 1 to June 30, 1957	1,212.00 period
Yvonne Holsinger	Technical Assistant	Apr. 1 to 30, 1957	81.90 period
Amos E. Luckhaupt	Technical Assistant	Mar. 1 to 31, 1957	77.00 period
<i>College of Education</i>			
John W. Cowan, Jr.	Research Associate	Apr. 1 to June 30, 1957	390.00 period
<i>College of Engineering</i>			
Charles D. Jones	Supervisor	Mar. 1 to Apr. 30, 1957	300.00 period
Jack G. Calvert	Research Associate	Apr. 1 to June 30, 1957	462.00 period
William F. Crosswell	Research Associate	Mar. 19 to June 30, 1957	2,120.00 period
Herbert S. Kirschbaum	Research Associate	Feb. 1 to Mar. 31, 1957	318.00 period
William H. Lane	Research Associate	Mar. 1 to June 30, 1957	2,512.00 period
James O. Lord	Research Associate	Mar. 1 to 31, 1957	30.00 period
James O. Lord	Research Associate	Apr. 1 to 30, 1957	30.00 period
Richard W. St. Clair	Technical Assistant	Mar. 15 to June 30, 1957	1,696.13 period

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David K. Collingwood	Research Technician	Mar. 1 to	1,412.00
Wilber W. Kirk	Research Fellow	Mar. 26 to June 15, 1957	period 377.10 period
<i>Colleges of Medicine</i>			
Elizabeth H. Sapirstein	Technical Assistant	Mar. 1 to June 30, 1957	1,012.00 period
<i>Mailing Department</i>			
James A. Krumholdtz, Jr.	Clerk II (part time)	Feb. 1, 1957	1,104.00
John D. Kusnir	Duplicating Equipment Operator I	Feb. 18, 1957	2,640.00
<i>Stores and Receiving</i>			
Ted L. Smith	Equipment Operator II	Feb. 1, 1957	2,640.00
<i>Student Financial Aids</i>			
Joretta E. Niswender	Clerk Stenographer III	Feb. 1, 1957	2,640.00
<i>University Counseling and Testing Center</i>			
Randolph S. Thrush	Assistant	Apr. 1 to June 30, 1957	600.00 period
(University Counseling and Testing Center—Rotary 13841)			
<i>Physical Plant</i>			
<i>Director's Office</i>			
Barbara Klinkert	Clerk Typist II	Feb. 18, 1957	2,208.00
<i>Electricians</i>			
Edwin B. Beard	Building Craftsman I	Mar. 1, 1957	3,600.00
<i>Light, Heat and Power</i>			
Clarence R. Holmes	Laborer II	Feb. 21, 1957	2,520.00
William A. Miller	Laborer II	Mar. 8, 1957	2,520.00
<i>Painters</i>			
Louis R. Basham	Building Craftsman I	Feb. 1, 1957	3,600.00
<i>Police and Watchmen</i>			
William E. Tyler	Campus Policeman	Feb. 1, 1957	3,024.00
<i>Garage</i>			
Euwing E. Blentlinger	Equipment Operator II	Mar. 1, 1957	2,640.00
Ezra Bowe, Jr.	Equipment Operator II	Jan. 1, 1957	2,640.00
George H. Gillem	Equipment Operator II	Mar. 1, 1957	2,640.00
<i>Janitor Service</i>			
Floyd C. Miller	Custodial Worker II	Mar. 1, 1957	2,520.00
William J. Moore	Custodial Worker II	Mar. 4, 1957	2,520.00
William J. Stinson, Jr.	Custodial Worker II	Mar. 1, 1957	2,520.00
<i>U. S. Department International Cooperation—India</i>			
Robert B. Sutton	Associate Professor	Feb. 18 to June 30, 1957	3,624.10 period
(U. S. Department International Cooperation—Rotary 12802)			
<i>Wright Field Graduate Center—Rotary 12839</i>			
Max Astraschan	Lecturer	Sp.	1,002.00 period
George E. Briggs	Lecturer	Sp.	480.00 period
Albert B. Carson	Lecturer	Sp.	651.00 period
Buford E. Gatewood	Lecturer	Sp.	651.00 period
Reginald T. Harling	Lecturer	Sp.	1,002.00 period
William J. Price	Lecturer	Sp.	651.00 period
Fred A. Hitchcock	Professor	Sp.	660.00 period
William C. Davis	Associate Professor	Sp.	540.00 period
Charles E. Dryden	Associate Professor	Sp.	540.00 period
Paul E. Fertig	Associate Professor	Sp.	540.00 period
David M. Harrison	Associate Professor	Sp.	591.00 period
Charles B. Hicks	Associate Professor	Sp.	540.00 period
Frank M. Mallet	Associate Professor	Sp.	1,002.00 period

Loring G. Mitten	Associate Professor	Sp.	201.00
Glenn W. Miller	Associate Professor	Sp.	540.00
Rudolph Speiser	Associate Professor	Sp.	591.00
Thomas R. Sweet	Associate Professor	Sp.	717.00
James I. Watters	Associate Professor	Sp.	540.00
Herman R. Weed	Associate Professor	Sp.	642.00
Frank C. Weimer	Associate Professor	Sp.	642.00
Richard H. Zimmerman	Associate Professor	Sp.	591.00
Robert C. Fisher	Assistant Professor	Sp.	1,314.00
Lit Sien Han	Assistant Professor	Sp.	480.00
Daniel Howland	Assistant Professor	Sp.	501.00
William T. Morris	Assistant Professor	Sp.	300.00
John K. Pfall	Assistant Professor	Sp.	480.00
William E. Schlender	Assistant Professor	Sp.	300.00
Robert S. Stockton	Assistant Professor	Sp.	480.00
William L. Velman	Assistant Professor	Sp.	480.00
<i>Don Scott Field—Rotary 15973</i>			
Jack R. Girton	Auto Mechanic Helper	Feb. 1, 1957	2,520.00
<i>Laboratory Supply Store—Rotary 15991</i>			
William D. Wilmoth	Stores Clerk I	Feb. 1, 1957	2,208.00
Robert J. Whipple	Stores Clerk II	Feb. 11, 1957	2,520.00
Karen A. Casteel	Clerk Typist II	Feb. 1, 1957	2,208.00
Carol A. Fawcett	Clerk Typist II	Mar. 1, 1957	2,208.00
Lois M. Wolgemuth	Clerk Typist III	Apr. 1, 1957	2,640.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Richard L. Burkley	Assistant Baseball Coach	Apr. 1 to May 31, 1957	150.00 period
Charles D. Ellis	Assistant Baseball Coach	Apr. 1 to May 31, 1957	250.00 period
John P. Engert	Assistant Baseball Coach	Apr. 1 to June 30, 1957	150.00
<i>Athletics—Golf Course—Rotary 16001</i>			
Alfred E. Hoffman	Assistant Superintendent	Apr. 1, 1957	5,040.00
<i>Ohio Union—Rotary 16101</i>			
Nancy K. Brock	Clerk Typist III	Feb. 1, 1957	2,640.00
<i>Residence Halls for Women—Rotary 16230</i>			
Jincy B. Dixon	Domestic Worker I	Mar. 1, 1957	2,016.00
<i>River Road Housing—Rotary 16240</i>			
Phyllis Darby	Student Resident		Sp.No Salary + 5
Margaret G. Dean	Clerk Typist II	Feb. 4, 1957	2,208.00
<i>Stadium Dormitories—Rotary 16244</i>			
Robert C. Smith	Student Counselor		Sp.No Salary + 5
James L. Budd	Student Counselor		Sp.No Salary + 5
John S. Lindenmuth	Student Counselor		Sp.No Salary + 5
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*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Arthur Ross Milner	Extension Economist, Farm Management (Assistant Professor)	Grain Marketing Specialist (Associate Professor)	Mar. 1, 1957
Donald E. Zehr	County Agricultural Agent Mercer County (Instructor)	Extension Specialist, Dairy Marketing (Instructor)	Apr. 1, 1957
G. Howard Phillips	County Agricultural Agent Monroe County (Instructor)	Associate County Extension Agent, Monroe County (Instructor)	Mar. 1, 1957
Kenneth E. Ackerman	Associate County Extension Agent, Washington County (Instructor)	County Agricultural Agent, Athens County (Instructor)	Apr. 1, 1957
Leah M. Kidd	Clerk Stenographer II, Supervisor's Office	Clerk Stenographer III Supervisor's Office	Apr. 1, 1957
Margaret J. Arledge	Clerk Stenographer II, Director's Office	Clerk Stenographer III Director's Office	Apr. 1, 1957
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Dorothy A. Amrine	Clerk Stenographer III	Clerk Stenographer IV	Feb. 15, 1957
<i>Bacteriology</i>			
Peter A. Pattee	Graduate Assistant	Assistant	Apr. 1, 1957
Harry L. Ritz	Graduate Assistant	Assistant	Apr. 1, 1957
<i>Chemistry</i>			
Bettie M. Dale	Instructor	Instructor (part time)	Apr. 1, 1957
<i>English</i>			
John E. Lee	Graduate Assistant	Assistant	Apr. 1, 1957
Robin D. Mathews	Graduate Assistant	Assistant	Apr. 1, 1957
<i>Physics and Astronomy</i>			
H. C. Kramers	Lecturer and Research Associate	Research Associate	Apr. 1, 1957
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
John B. Flynn	Instructor	Instructor (part time)	Apr. 1, 1957
Martin T. Farris	Instructor	Instructor (part time)	Apr. 1, 1957
<i>Geography</i>			
David W. Ganyard	Graduate Assistant	Assistant	Apr. 1, 1957
<i>Sociology and Anthropology</i>			
Mary S. Abdul-Haqq	Assistant	Assistant Instructor	Apr. 1, 1957
Arthur G. Neal	Graduate Assistant	Assistant	Apr. 1, 1957
<i>College of Education</i>			
<i>School of Music</i>			
Ruth Porter	Assistant Instructor (part time)	Assistant Instructor	Apr. 1 through June 30, 1957
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
William A. Moeller	Research Assistant	Research Associate	Mar. 15, 1957
Donna Hypes	Clerk Typist III (Transfer from F9C to A-1)	Clerk Typist IV	Mar. 1, 1957
<i>College of Medicine</i>			
<i>Physiology</i>			
Beverly A. Boutwell	Clerk Stenographer II	Clerk Stenographer III	Mar. 1, 1957
Virginia E. Gilmore	Research Assistant (part time)	Research Assistant (full time)	Mar. 1 through May 31, 1951
<i>Psychiatry</i>			
Mary E. Post	Clerk Typist III	Clerk Typist IV	Feb. 15, 1957
<i>University Hospital</i>			
<i>Dietary</i>			
Margaret A. Wilson	Dietitian III	Dietitian IV	May 1, 1957
Theresa J. Hull	Food Service Worker I	Food Service Worker II	Apr. 1, 1957
<i>Dispensary</i>			
Leah J. Shoop	Nurse II (Transfer from Nursing Care to Dispensary)	Nurse I	Apr. 1, 1957

<i>Nursing Care</i>			
Ruth E. Dick	Nurse III	Nursing Supervisor I	Apr. 1, 1957
Shirley A. Winkel	Nurse III	Nursing Supervisor I	Apr. 1, 1957
Patricia L. Hisrich	Nurse II	Nurse III	Apr. 1, 1957
Edna M. Brooks	Domestic Worker I	Attendant I	Apr. 1, 1957
Lessie C. Burnett	Domestic Worker I	Attendant I	Mar. 16, 1957
<i>Radiology</i>			
Patsy L. Parrish	X-Ray Technician I	X-Ray Technician II	Mar. 1, 1957
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Janice H. Palich	Medical Technician I	Medical Technician II	Mar. 1, 1957
	(Veterinary Medicine Training—West Virginia—Rotary 12890)		
	(Transfer from A-1)		
<i>University Division</i>			
<i>Broadcasting Station</i>			
Marvin W. Rahm	Radio Operator II	TV Engineer	Mar. 1, 1957
Carroll E. Thomas	Radio Operator II	TV Engineer	Mar. 1, 1957
<i>Library</i>			
Jean M. Leyman	Assistant Circulation Librarian	Acting Circulation Librarian	Mar. 1 through June 16, 1957
<i>Administrative Division</i>			
<i>Dean of Men's Office</i>			
Alice A. Stahl	Clerk Stenographer III	Clerk Stenographer IV	Feb. 15, 1957
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Agriculture</i>			
Arden O. Lea, Jr.	Research Fellow	Research Associate	Mar. 1 to June 30, 1957
<i>Arts and Sciences</i>			
Frederick P. Dickey	Research Associate	Supervisor	Apr. 1 to June 30, 1957
Alden R. Dalzell	Research Assistant	Research Associate	Apr. 1 to June 30, 1957
Ernest T. Parker	Research Assistant	Research Associate	Apr. 1 to June 30, 1957
<i>Education</i>			
Edwin H. Elkin	Research Assistant	Research Fellow	Apr. 1 to June 30, 1957
Gustave J. Rath	Research Assistant	Research Fellow	Mar. 1 to June 30, 1957
Alfred F. Smode	Research Assistant	Research Fellow	Apr. 1 to June 30, 1957
<i>Telephone Exchange</i>			
Marge F. Gardner	Switchboard Operator III	Clerk IV	Feb. 15, 1957
<i>Physical Plant</i>			
<i>General Utility Service</i>			
Harry R. Keltner	Maintenance Repairman II	Building Craftsman I	Apr. 1, 1957
<i>Print Shop—Rotary 15970</i>			
Richard L. Roberts	Printer	Printer Foreman	Mar. 16, 1957
<i>Baker Hall Dormitory—Rotary 16204</i>			
Polly Ellison	Domestic Worker I	Domestic Worker II	Apr. 1, 1957
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>			
Linda M. Shier	Food Service Worker II (part time)	Food Service Worker II	Apr. 1, 1957
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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Arthur Ross Milner	Grain Marketing Specialist (Associate Professor)	Mar. 1, 1957	7,296.00	7,596.00
Donald E. Zehr	Extension Specialist Dairy Marketing (Instructor)	Apr. 1, 1957	6,240.00	6,540.00

G. Howard Phillips	Associate County Extension Agent, Monroe County (Instructor)	Mar. 1, 1957	6,036.00	6,444.00
Kenneth E. Ackerman	County Agricultural Agent Athens County (Instructor)	Apr. 1, 1957	5,640.00	6,036.00
Leah M. Kidd	Clerk Stenographer III	Apr. 1, 1957	2,304.00	2,640.00
Margaret J. Arledge	Clerk Stenographer III	Apr. 1, 1957	2,400.00	2,640.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Dorothy A. Amrine	Clerk Stenographer IV	Feb. 15, 1957	3,024.00	3,168.00
<i>Bacteriology</i>				
Peter A. Pattee	Assistant	Apr. 1, 1957	504.00	669.00
Harry L. Ritz	Assistant	Apr. 1, 1957	504.00	669.00
<i>Chemistry</i>				
Bettie M. Dale	Instructor (part time)	Apr. 1, 1957	400.00	200.00
<i>English</i>				
John E. Lee	Assistant	Apr. 1, 1957	504.00	864.00
Robin D. Mathews	Assistant	Apr. 1, 1957	504.00	864.00
Jean Maloney	Assistant (part time)	Apr. 1, 1957	480.00	840.00
<i>Physics and Astronomy</i>				
H. C. Kramers	Research Associate	Apr. 1, 1957	300.00	600.00
(National Science Foundation—Daunt—Rotary 12562)				
<i>Romance Languages</i>				
Andree Carlut	Technical Assistant	Apr. 1, 1957	627.00	315.00
<i>College of Commerce and Administration</i>				
<i>Business Organization</i>				
Lloyd D. Marlowe	Assistant Professor (part time)	Apr. 1, 1957	2,624.00	876.00
<i>Economics</i>				
John B. Flynn	Instructor (part time)	Apr. 1 through June 30, 1957	500.00	167.00
Martin T. Farris	Instructor (part time)	Apr. 1, 1957	1,500.00	501.00
<i>Geography</i>				
David W. Ganyard	Assistant	Apr. 1, 1957	402.00	600.00
<i>Sociology and Anthropology</i>				
Mary S. Abdul-Haqq	Assistant Instructor	Apr. 1, 1957	600.00	900.00
Arthur G. Neal	Assistant	Apr. 1, 1957	402.00	600.00
<i>College of Education</i>				
<i>Administration</i>				
Robert B. Sutton	Associate Professor	Feb. 27, 1957	9,900.00	11,385.00
(U. S. Dept. International Cooperation, India—Secondary Education—Rotary 12802)				
<i>School of Music</i>				
Ruth Porter	Assistant Instructor	Apr. 1 through June 30, 1957	284.00	300.00
<i>College of Engineering</i>				
<i>Engineering Experiment Station—Rotary 13230</i>				
Ronald Rovenger	Research Associate	Mar. 1, 1957	4,836.00	5,256.00
William A. Moeller	Research Associate	Mar. 15, 1957	180.00	569.00
Philburn Ratoosh	Research Associate	Feb. 1, 1957	200.00	250.00
John W. Lindenthal	Research Associate	Mar. 1, 1957	450.00	475.00
Frances E. Nash	Research Associate	Apr. 1, 1957	90.00	225.00
Donna Hypes	Clerk Typist IV	Mar. 1, 1957	2,640.00	3,168.00
(Transfer from F9C to A-1)				

<i>Mechanical Engineering</i>					
Charles P. Roberts	Professor	Sp. Qr.	6,840.00	No Salary	
<i>College of Medicine</i>					
<i>Pathology</i>					
William B. Smith	Clinical Assistant Professor	Apr. 1 through June 30, 1957	No Salary	200.00	mo.
<i>Physiology</i>					
F. Gino Arcidiacono	Research Assistant	Feb. 1 through Mar. 31, 1957	285.00	310.00	mo. mo.
Virginia E. Gilmore	Research Assistant	Mar. 1 through May 31, 1957	150.00	275.00	mo. mo.
(American Heart Association—Brecher—Rotary 11026)					
Beverly A. Boutwell	Clerk Stenographer III	Mar. 1, 1957	2,304.00	2,640.00	
<i>Psychiatry</i>					
Mary E. Post	Clerk Typist IV	Feb. 15, 1957	3,024.00	3,168.00	
(U. S. Dept. Health, Education and Welfare—Undergraduate Training—Rotary 12850)					
<i>University Hospital</i>					
<i>Dietary</i>					
Margaret A. Wilson	Dietitian IV	May 1, 1957	4,140.00	4,800.00	
Theresa J. Hull	Food Service Worker II	Apr. 1, 1957	2,208.00 + 4	2,304.00 + 4	
<i>Dispensary</i>					
Leah J. Shoop	Nurse I	Apr. 1, 1957	3,600.00 + 4	3,312.00 + 4	
<i>Nursing Care</i>					
Ruth E. Dick	Nursing Supervisor I	Apr. 1, 1957	4,140.00 + 4	4,320.00 + 4	
Shirley A. Winkel	Nursing Supervisor I	Apr. 1, 1957	3,780.00 + 4	3,960.00 + 4	
Patricia L. Hisrich	Nurse III	Apr. 1, 1957	3,456.00 + 4	3,600.00 + 4	
Edna M. Brooks	Attendant I	Apr. 1, 1957	2,304.00 + 4	2,400.00 + 4	
Lessie C. Burnett	Attendant I	Mar. 16, 1957	2,304.00 + 4	2,400.00 + 4	
<i>Radiology</i>					
Patsy L. Parrish	X-Ray Technician II	Mar. 1, 1957	3,024.00 + 4	3,312.00 + 4	
<i>College of Veterinary Medicine</i>					
<i>Veterinary Medicine</i>					
Janice H. Palich	Medical Technician II	Mar. 1, 1957	3,168.00	3,312.00	
(Veterinary Medicine Training—West Virginia—Rotary 12890)					
<i>University Division</i>					
<i>School of Aviation</i>					
Raymond G. Kampe	Flight Instructor	Apr. 1 through June 30, 1957	453.00	503.00	mo. mo.
<i>Broadcasting Station</i>					
Marvin W. Rahm	TV Engineer	Mar. 1, 1957	3,780.00	4,140.00	
Carroll E. Thomas	TV Engineer	Mar. 1, 1957	3,780.00	4,140.00	
<i>Library</i>					
Jean M. Leyman	Acting Circulation Librarian	Mar. 1 through June 16, 1957	5,136.00	6,336.00	
<i>Administrative Division</i>					
<i>Dean of Men's Office</i>					
Alice A. Stahl	Clerk Stenographer IV	Feb. 15, 1957	3,024.00	3,168.00	
<i>Research Foundation—Rotary 11325</i>					
<i>Agriculture</i>					
Marion L. Pool	Supervisor	Apr. 1 through June 30, 1957	200.00	300.00	<i>Monthly Rate</i>
Arden O. Lea, Jr.	Research Associate	Mar. 1 through June 30, 1957	223.00	449.00	
<i>Arts and Sciences</i>					
Charles H. Shaw	Supervisor	Apr. 1 through May 31, 1957	300.00	834.00	
Dudley Williams	Supervisor	Apr. 1 through June 30, 1957	300.00	1,100.00	
William B. Decker	Technical Assistant	Apr. 1 through June 30, 1957	72.00	76.00	
Robert W. Chandler	Research Assistant	Apr. 1 through June 30, 1957	184.00	300.00	

Alden R. Dalzic	Research Associate	Apr. 1 through June 30, 1957	353.00	378.00
Ernest T. Parker	Research Associate	Apr. 1 through June 30, 1957	200.00	503.00
<i>Education</i>				
Gustave J. Rath	Research Fellow	Mar. 1 through June 30, 1957	200.00	223.00
Alfred F. Smode	Research Fellow	Apr. 1 through June 30, 1957	200.00	223.00
<i>Engineering</i>				
Peter D. Kennedy	Research Associate	Mar. 16 through June 30, 1957	223.00	476.00
Roy C. Ward	Research Associate	Mar. 1 through Mar. 31, 1957	401.00	668.00
Willard C. Ebner	Instrument Maker	Apr. 1 through June 30, 1957	564.00	470.00
<i>Medicine</i>				
Earl T. Carter	Co-Supervisor	Mar. 1 through June 30, 1957	135.00	300.00
Henry L. Strawser	Electronic Technician	Apr. 1 through June 30, 1957	80.00	480.00
<i>Telephone Exchange</i>				
Marge F. Gardner	Clerk IV	Feb. 15, 1957	3,456.00	3,600.00
<i>Physical Plant</i>				
<i>General Utility Service</i>				
Harry R. Keltner	Building Craftsman I	Apr. 1, 1957	3,312.00	3,600.00
<i>Print Shop—Rotary 15970</i>				
Richard L. Roberts	Printer Foreman	Mar. 16, 1957	5,520.00	5,760.00
<i>Baker Hall Dormitory—Rotary 16204</i>				
Polly Ellison	Domestic Worker II	Apr. 1, 1957	2,400.00	2,520.00
<i>Residence Halls for Women—Dining Room and Kitchen—Rotary 16230</i>				
Linda M. Shier	Food Service Worker II	Apr. 1, 1957	1,320.00	2,640.00
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### Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Robert C. Fisher	Assistant Professor	Su.Au.Wi.Sp. 1956-1957	Su.Au.Wi. Su.'57
<i>Physics and Astronomy</i>			
E. Leonard Jossem	Assistant Professor	Au.Wi.Sp.	Au.Wi. Su.'57
<i>College of Commerce and Administration</i>			
<i>Sociology and Anthropology</i>			
John F. Cuber	Professor	Au.Wi.Sp.	Au.Wi. Su.'57
*	*	*	*

### Transfers

Name	Title	Effective	From	To
<i>College of Agriculture</i>				
<i>Administration</i>				
Betty R. Caudill	Clerk Stenographer II (part time)	Apr. 1, 1957	From: Baker Hall, Admin. 16204 To: Agri.-Admin.	
<i>College of Medicine</i>				
<i>University Hospital</i>				
<i>Delivery Room</i>				
Lynn A. Faber	Nurse II	Mar. 1, 1957	From: Nursing Care To: Delivery Room A-1	
Marilyn Haver	Nurse II	Apr. 1, 1957	From: Nursing Care To: Delivery Room A-1	

<i>Nursing Care</i>		
Rosebud Yee	Nurse II	Mar. 1, 1957 From. Delivery Room To: Nursing Care
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*Extension of Leaves*

Name	Title	Effective
<i>College of Pharmacy</i>		
<i>Administration</i>		
Lenore M. Caudill	Clerk Stenographer II (part time)	Leave extended through Mar. 31, 1957
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Housekeeping</i>		
Thelma Baldwin	Domestic Worker I	Leave extended from Feb. 1, 1957 through Mar. 5, 1957 inclusive
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*Leaves of Absence, without Salary*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Laboratories</i>		
Frederick C. Jackson	Medical Technologist I	Mar. 1 through 4, 1957
<i>Nursing Care</i>		
Julia M. Franklin	Nursing Assistant	Mar. 1 through 5, 1957
Marjorie Lawson	Nursing Assistant	Feb. 22, 1957—indefinite
Velma L. Miller	Nursing Assistant	Mar. 1 through 4, 1957
<i>Columbus Receiving Hospital</i>		
Kay Bryant	Clerk Typist III	Mar. 13 through 24, 1957
<i>University Division</i>		
<i>Military Science—Rotary 10001</i>		
Ramona Ernst	Clerk Typist II (part time)	Mar. 14 through 25, 1957
<i>Administrative Division</i>		
<i>Registrar's Office</i>		
Theola Krumm	Clerk III	Apr. 1 through 30, 1957
<i>General Division</i>		
<i>Research Foundation—Rotary 11325</i>		
Berdetta H. Chase	Research Mechanic	Mar. 1 through 31, 1957
Helvi Helena Uotilla	Research Assistant	Mar. 16 through Apr. 30, 1957
<i>Ohio Union—Rotary 16101</i>		
Robert C. Tarter	Executive Housekeeper	Mar. 1 through 7, 1957
<i>Residence Halls for Women—Administration—Rotary 16230</i>		
Hazel I. Wise	Hostess, Paterson Hall	Mar. 3, 1957—indefinite leave
<i>Stadium Dormitories—D N K—Rotary 16244</i>		
Rosie L. Ross	Food Service Worker I	Mar. 16 through 31, 1957
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*Return from Leave*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dispensary</i>		
Barbara I. Martin	Clerk II	Mar. 20, 1957
Louise M. Winzenried	Clerk Stenographer III	Mar. 4, 1957
<i>Housekeeping</i>		
Thelma Baldwin	Domestic Worker I	Mar. 6, 1957
Hulda Nichols	Elevator Operator I	Mar. 8, 1957
<i>Nursing Care</i>		
Marjorie Lawson	Nursing Assistant	Mar. 17, 1957
Jo Evelyn Scott	Domestic Worker I	Mar. 11, 1957
Faye J. Strausbaugh	Clerk II	Mar. 17, 1957

*General Division**Research Foundation—Rotary 11325*

Berdette H. Chase	Research Mechanic	Apr. 1, 1957
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*Physical Plant**Service Department*

Robert A. Coleman	Custodial Worker II	Mar. 4, 1957
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*Residence Halls for Women—Administration—Rotary 16230*

Esther Brubaker	Night Hostess, Bradley Hall	Feb. 18, 1957
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*Report of Name Changes*

To	Title	From
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*Agricultural Extension Service*

Joan Akey Grace	Clerk Stenographer	Joan Akey
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*College of Commerce and Administration**School of Social Administration*

Marilyn McDaniel	Clerk Stenographer IV	Marilyn Yee
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*College of Engineering**Engineering Experiment Station—Rotary 13230*

Emma J. Ayers	Technical Assistant	Judy Johnson
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*College of Medicine**University Hospital**Nursing Care*

Helen L. Horn	Domestic Worker I	Helen L. Brown
Alma V. Johns	Domestic Worker I	Alma V. Weatherly

*Columbus Receiving Hospital—Rotary 12202*

Kay Routh	Clerk Typist III	Kay P. Bryant
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*Physical Plant**Director's Office*

Patricia E. Hufford	Clerk Typist III	Patricia Keller
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President Fawcett presented the following miscellaneous recommendations:

That the following leaves of absence without salary be approved:

Paul L. Noble, Associate Professor, Accounting Department, for the Spring Quarter, 1957, to serve the State of Ohio in an advisory capacity in matters pertaining to accounting procedures.

Margaret K. Mathiott, Assistant Professor, Occupational Therapy, for the Spring Quarter, 1957 to serve as the coordinator of an institute for the American Therapy Association.

Joy J. Eaton, Instructor, Electrical Engineering Department, for the Spring Quarter, 1957 to do additional work on her dissertation for a Ph.D. degree.

Robert B. Sutton, Associate Professor, Department of Education, for an indefinite period beginning February 18, 1957, to assist in the field of secondary education to teacher training institutions in India under the International Cooperation Administration.

Ruth M. Vrbanac, Instructor, Obstetrical Nursing, College of Medicine, for the period beginning June 12, 1957 through September 11, 1957.

*City Planning and Regional Development*

At the January 14, 1957 meeting a progress report was made to the effect that the University was in the process of interviewing candidates for a staff position in the School of Architecture and

Landscape Architecture to direct our program of city planning and regional development. After examining the qualifications of many candidates and with the concurrence of Director Elliot L. Whitaker, Dean Gordon B. Carson, and Vice President Frederic W. Heimberger, I recommend the appointment of Mr. Israel Stollman as Associate Professor in the School of Architecture and Landscape Architecture at a salary of \$10,596 per year, beginning July 1, 1957.

Mr. Stollman has his Master's Degree in City Planning from the Massachusetts Institute of Technology and since 1951 has been Planning Director of the Youngstown City Planning Commission. His function will be to organize, initiate, and teach courses in the graduate program in planning, as approved by the Board of Trustees in September, 1956.

#### *Ralph D. Mershon Professorship*

In honor of our distinguished benefactor, Colonel Ralph D. Mershon, in support of the Graduate School's request for additional visiting professorships on this campus, and in conformity with the Board's action on October 19, 1953 redefining the Julius F. Stone Research Professorship, I wish to recommend that the Board of Trustees create the Ralph D. Mershon Professorship, said Professorship to be for the purpose of enriching programs of instruction by inviting to this campus from quarter-to-quarter or from year-to-year outstanding scholars for seminars and lectures or for special faculty assignments, preferably at the graduate level. Payment for the services of distinguished scholars who serve on this campus as Ralph D. Mershon Professors shall be from the free-income portion of the Mershon Fund and shall not exceed in any one year \$18,000. All proposals for said Professorship shall be made by the deans of the various colleges, and responsibility for the final selection shall rest with the President after counsel with the Dean of the Graduate School, the academic Vice President, and the Vice President and Business Manager.

That upon the recommendation of the Faculty Council at its meeting held on March 12, 1957, the following persons be awarded honorary degrees at one of the 1957 commencements:

Robert Frost	Doctor of Humane Letters
Philip Sporn	Doctor of Science
Charles A. Dice	Doctor of Laws
Thaddeus H. Parks	Doctor of Science
Karl F. Meyer	Doctor of Science
Willard V. Quine	Doctor of Laws

#### *Distinguished Service Awards*

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following name to receive this honor at the June Commencement, 1957:

Chester W. McClintock

Mr. McClintock was director of the Laboratory Supply Store when he retired, March 31, 1956, after 40 years of service with Ohio State University.

#### *Transfer*

In order to provide the minimum necessary travel funds for the Spring Quarter, I recommend that a transfer of \$12,750 be made

from Rotary 12261, General University Fund, to Rotary 12801, Travel, to supplement the F-6 Travel Appropriation in H.B. 929 for the fiscal year 1956-1957.

*Educational Television and Radio Center*

That the proposed contract in the amount of \$13,109.22 between The Ohio State University and the Educational Television and Radio Center in Ann Arbor, wherein WOSU-TV acts as contract production agency, at Kenyon College April 4-7, 1957, be approved.

*Research Foundation Contracts*

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:

Olin Mathieson Chemical Corporation, Aviation Division, Niagara Falls, N. Y. For Literature Survey for Project "Zip" (to be known as Olin Mathieson Chemical Corporation Project No. 116-E (Ext. No. 4) Chemical Engineering Department). Gross value, \$24,929.00.

Olin Mathieson Chemical Corporation, Aviation Division, Niagara Falls, N. Y. For an investigation of PVT Relationships on Selected Compounds (to be known as Olin Mathieson Chemical Corporation Project No. 116-F (Ext. No. 2) Chemistry Department). Gross value, \$34,565.00.

Olin Mathieson Chemical Corporation, Aviation Division, Niagara Falls, N. Y. For an investigation of Thermodynamic Properties of Selected Compounds (to be known as Olin Mathieson Chemical Corporation Project No. 116-G (Ext. No. 1) Chemistry Department). Gross value, \$24,921.00.

Firestone Tire and Rubber Company, Akron, 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. No. 11) Department of Pathology). Gross value, \$13,968.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Oxide-Base Cermets (to be known as Wright Air Development Center Project No. 557 (Sup. No. 8) Engineering Experiment Station). Gross value, \$20,347.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Expert Scientific Advice on Research in the Fields of Aircraft Propulsion, Structural Materials, Non-structural Materials, Aircraft Aerodynamics and Aircraft Guidance and Control System (to be known as Wright Air Development Center Project No. 613 (Sup. No. 6) Dr. Russell E. Hay, OSURF). Gross value, \$6,000.00.

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. No. 3) Chemistry Department). Gross value, \$14,880.00.

Corps of Engineers, U. S. Army, Office of the District Engineer, Chicago District, Chicago, Illinois. For Ice Cliff Studies (to be known as Corps of Engineers, U. S. Army Project No. 636 (Mod. No. 2) Department of Geology). Gross value, \$800.00.

- Personnel and Training Research Contracts Division, San Antonio R&D Procurement Office, Air Research and Development Command, Lackland Air Force Base, San Antonio, Texas. For an investigation of Dimensional Analysis of Skilled Motor Performance (to be known as ARDC, Lackland Air Force Base Project No. 868 (Sup. No. 3) Department of Psychology). Gross value, \$84,964.00.
- Hooker Electrochemical Company, Niagara Falls, N. Y. For Study of Nematocides (to be known as Hooker Electrochemical Company Project No. 689 (Ext. No. 1) Department of Botany and Plant Pathology). Gross value, \$12,240.00.
- 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. 1) Mathematics Department). Gross value, \$20,000.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Near Infrared Emission Spectra of Atmospheric Molecules (to be known as Air Force Cambridge Research Center Project No. 751 (New) Physics Dept.). Gross value, \$20,910.00.
- 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 (New) Physics Department). Gross value, \$35,101.50.
- North American Aviation, Inc., Columbus Division, Columbus, Ohio. For an investigation of Jet Exhaust Expansion Patterns (to be known as North American Aviation, Inc. Project No. 724 (C.O. No. 3) Aeronautical Engineering Department). Gross value, \$1,500.00.
- Sylvania Electric Products, Inc., Bayside, New York. For Developing Design Data of a Retarding-Field Oscillator (to be known as Sylvania Electric Products, Inc. Project No. 731 (Ext. No. 1) Department of Electrical Engineering). Gross value, \$5,400.00.
- U. S. Atomic Energy Commission, Chicago, Operations Office, Lemont, Illinois. For an investigation of Deuteron-Induced Reactions (to be known as U. S. Atomic Energy Commission Project No. 735 (New) Physics Department). Gross value, \$19,532.00.
- Signal Corps Procurement Office, Washington 25, D. C. For an investigation of Millimicrosecond Pulse Generator (to be known as Signal Corps Procurement Office Project No. 736 (New) Department of Electrical Engineering). Gross value, \$50,187.00.
- Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, N. Y. For an investigation of Photogrammetry and Radar Charting (to be known as Rome Air Development Center Project No. 737 (New) Department of Mathematics). Gross value, \$50,000.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Wide Tuning Range Microwave Tubes (to be known as Wright Air Development Center Project No. 738 (New) Department of Electrical Engineering). Gross value, \$100,000.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Study of Low Temperatures (to be known as Wright Air Development Center Project No. 747 (New) Department of Physics). Gross value, \$12,000.00.

Aero Medical Research Contracts Division, San Antonio R&D Procurement Office, Air Research and Development Command, Randolph AF Base, Texas. For an investigation of Circulatory Changes at High Altitude (to be known as AFDC, Randolph Air Force Base Project No. 749 (New) Department of Physiology). Gross value, \$17,400.00.

Life Insurance Medical Research Fund, New York, N. Y. For an investigation of Juxtaglomerular Apparatus of the Kidney (to be known as Life Insurance Medical Research Fund Project No. 752 (New) Department of Anatomy). Gross value, \$10,560.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For Studies of Lipid-Poor and Lipid-Rich Adrenal Glands (to be known as National Institutes of Health Project No. 755 (New) Department of Anatomy). Gross value, \$11,040.00.

The foregoing twenty-three contracts for research in cooperation with Government and Industry represent a gross income of \$591,244.50.

*Government* \$448,281.50 and *Industry* \$142,963.00

#### *Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\$2,250.00 from Visking Company, Division of Union Carbide and Carbon Corporation for fellowship in Chemistry. Rotary 11890.

\$2,000.00 from the Firestone Tire & Rubber Company for a research fellowship in Chemistry. Rotary 11255.

\$742.50 for the Julius F. Stone Foundation for Medical Research. Rotary 11811.

\$600.00 from the Family and Children's Bureau for graduate student in Social Administration. Rotary 11251.

\$500.00 from the Sharp and Dohme Company for research in Dentistry. Rotary 11430.

\$237.00 from the B. F. Goodrich Fund, Inc., Rotary 11271.

\$100.00 from the Ohio Federation of Women's Clubs for Pan American Scholarships. Rotary 11583.

#### *From the Development Fund:*

\$13,125.00 in stock value from Miss Frances A. Johnston, Ithaca, N. Y., for the Herbert Lincoln Johnston Memorial Fund for Advancement of Engineering Education.

*The Herbert Lincoln Johnston Fund  
for the Advancement of Engineering Education*

Established March 1, 1957 by a gift through the Development Fund from his family, in his honor and in his memory. The principal is to be invested under the rule and regulations adopted by the Board of Trustees of The Ohio State University, with the right to invest and reinvest as occasion dictates. The income shall be used for the advancement of engineering education, in support of such enterprises as the Engineering Speaking Teams, and, if desirable, for fellowships or scholarships. Other similar activities as may be more important in subsequent years may be supported by the Fund; but limited to those activities not normally supported by the legislative appropriations to the University. It is expressly provided, however, that the Fund may be used to support fellowships and scholarships if the need arises. The decision as to need shall be made by the Dean of the College of Engineering, or, in his absence, by his duly appointed representative. If in any fiscal year there shall be unexpended funds, these shall be reinvested as principal, and the income therefrom used in accordance with previous instructions. Such additional grants as may be made by the donors of this Fund shall be added to the principal thereof and invested in accordance with the rules and regulations adopted by the Board of Trustees of The Ohio State University, as provided heretofore.

\$6,000.00 from the United States Steel Foundation for fellowship in Mechanical Engineering. Rotary 11168.

\$1,000.00 for the Oscar E. and Florence P. Carlin Scholarship Fund.

\$600.00 for the Grace Moore Brewer Scholarship Fund.

\$600.00 miscellaneous gifts for current expenses. Rotary 11434.

\$470.00 for the Davisson Hanley Scholarship House. Rotary 16195.

\$470.00 for the Mary Pomerene Scholarship House. Rotary 16201.

\$82.63 to be added to the principal of the Oscar E. and Florence P. Carlin Scholarship Fund.

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the Board by unanimous vote, approved the above recommendations.

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*Non-Resident Status of Students*

Judge Gorman moved that the following rules governing the non-resident status of students be adopted, said rules to become effective for students entering at the beginning of the Autumn Quarter, 1957 and thereafter.

The above motion was seconded by Senator Bricker and upon roll call was approved by unanimous vote.

*Rules Governing Nonresident Status*

1. *Rule as to nonresident fees.* Every student who is not a legal resident, as defined below, of the State of Ohio, is required to pay a nonresident fee in addition to other University fees.

2. *Registration.* The burden of registering under proper residence is placed upon the student. If there is any possible question as to legal residence, the matter should be brought to the attention of the Registrar, and passed upon prior to original enrollment.

*Policies in Aid of Residence Determination  
In General*

The status of a student as a resident or a nonresident of the State of Ohio will be determined as of his original enrollment at The Ohio State University. In general, that status will remain the same throughout his attendance at the University. In those cases where there has been a break in a student's attendance at the University, the beginning of the last enrollment may be considered by the Registrar as the student's "original enrollment" for the purpose of residence determination. If it is so considered and if the student gained or lost an Ohio residence during the period that he was absent from the University, his classification will be changed accordingly.

The policies followed in determining the legal residence of students registering at The Ohio State University are the same policies which determine legal domicile. Two conditions must be present: first, it is necessary that the adult student or the parents of a minor student have been in the state a minimum period of one year prior to the original enrollment; and second, that there is an evident present intent to remain in the state indefinitely. Both the physical presence and the intent to remain indefinitely must exist during the entire one-year period in order to be exempt from the nonresident fees.

The serious problem in residence determination necessarily turns on the existence of the intention of the adult student or of the parents of a minor student. In general, it is assumed that the intent to remain indefinitely in the state of Ohio is evidenced not only by what the person states but what the person has actually done. Normally, persons who wish to establish domicile shall do all those things a person does in making a place a permanent residence, such as obtaining full-time employment, transferring or establishing church membership, affiliation with local organizations, voting, the filing of federal, state or other tax returns, the execution of a will or other legal documents as a resident, establishing a home, buying property, and the various other things which give evidence of intent to remain indefinitely within the state.

*Specific Applications*

With these general policies as background, the following situations are discussed as specific applications of the general policies to aid the student in a self-determination of his status:

1. *MINORS.* The domicile of a minor student shall be considered the same as that of his natural or legal guardian (if any) at the time of his original enrollment, regardless of emancipation. However, students who are under the age of 21 but who have been married or who served in the armed forces on active duty will have their domicile determined under the section below dealing with Adult Students. An application for resident status will be considered in the event that:

- a. the natural guardian of an unmarried minor student gains an Ohio domicile after the student's original enrollment; or

- b. an Ohio resident is appointed legal guardian of a nonresident minor student upon the decease or disqualification of the natural guardian and after the student's original enrollment.

In no event will it be granted prior to one year after the change of domicile or appointment whichever is applicable.

In any case where it is determined that the parents of a minor have acquired an Ohio residence or that an Ohio guardian was appointed in order to claim residence status for the student, the student's classification as a nonresident will be continued. In case a minor child, whose legal domicile is in some state other than Ohio, has been living with relatives or another person in Ohio who is supporting the minor child, such support must have been given for a minimum of one year prior to the original enrollment in order that the domicile of the minor child shall be considered Ohio. Furthermore, this relationship shall be maintained in a bonafide home, the support having been full support and such as to qualify the child as a dependent for federal income tax purposes. In case a young man or young woman enters service before reaching 21 years of age and while the family is domiciled in Ohio, and the family moves from Ohio before the young man or young woman is discharged from service, the young man or young woman may return to Ohio as a resident unless he follows the family to the new home.

The effect of employment while in attendance at the University is discussed below.

2. **ADULT STUDENTS.** An adult student will be considered as legally domiciled in Ohio if he has been in the state a minimum of one year prior to his original enrollment with the requisite intention to remain indefinitely. If the student claims he has obtained a domicile in Ohio after his original enrollment in the University, the following policies are applicable:

Persons do not normally establish domicile when it seems evident by what they have done that their main purpose in coming to Ohio was to go to school. If it can be clearly established that the person came to Ohio for purposes other than attending school, and that the person has been in Ohio twelve consecutive months doing all those things which one normally does in making a place a permanent residence *and that attendance in school is incidental to other activities*, that person may establish domicile in Ohio. There is a strong presumption that one who comes into the state to attend college has a temporary residence and not a domicile. Therefore, the student bears the burden of proving that the attendance at school is *incidental to his other activities*.

The exercise of the privilege of voting does not conclusively establish the fact of domicile, but is to be considered along with other facts bearing upon domicile.

#### a. *Married Men*

The fact that a young man is married, may have established a home and bought real property in the State of Ohio may give support to the claim that there is an intent to remain in Ohio. This in itself, however, is not conclusive proof of domicile, because these activities are also necessary to support his family. Unless the student can show that his main purpose is to make this his permanent residence

in Ohio at the time of his marriage and that going to school is incidental to that main purpose, he will be classified as a nonresident.

b. *Married Women*

The legal domicile of wives normally follows that of their husbands. For the purpose of the payment of fees a married woman will be classified as a resident or a nonresident depending on how her husband would be classified if he were applying for admission. A married woman living apart from her husband can establish a domicile under the same conditions as she could if she were single.

In the event that a young woman, a resident of Ohio marries a nonresident person and wishes to continue in the University, her resident status may be continued provided her enrollment is continuous.

c. *Employed Students*

Employment while attending school on a full-time basis will not indicate an intent to remain in Ohio indefinitely and thus change a nonresident's domicile to Ohio. Such activity is equivocal; without further evidence, it shows only that the student must work in order to effectuate his main purpose in coming to Ohio—that of attending school. An employed student attending school on a part-time basis should consult the Registrar for a determination of his status.

Nonresident persons who obtain full-time employment and attend Twilight School only for twelve consecutive months, may establish domicile if the other factors of domicile are present.

3. *SERVICE MEN OR WOMEN AND VETERANS.* Normally one does not establish domicile while in service, nor by being in a state under compulsion. Therefore, a service man or woman normally remains domiciled in the state where he or she was domiciled when he or she entered service, unless he or she has taken affirmative action to acquire new domicile. If a nonresident veteran enters school within the twelve-month period immediately following discharge, it shall be considered that that person has not yet established domicile within the state. Subsequently this person does not establish domicile by going to school or while going to school even though he has married and may be establishing a home. See policies outlined above.

4. *ALIENS.* Aliens who come to the United States are subject to the applicable rules set out above, with this exception: Aliens who come into the United States on non-immigrant visas, especially student visas, for the obvious purpose of attending school, shall be subject to the nonresident fee. Alien parents of a minor child may establish legal domicile in Ohio before citizenship is granted. In order to establish such domicile, the family must have been in Ohio at least the minimum period of twelve consecutive months prior to the original enrollment and must have done those things which a family normally does in making a place a permanent residence, including the intention of remaining in Ohio indefinitely. Such minor students may also claim residence status as in paragraph 1 above. It is assumed that if the family has been in Ohio long enough to take out citizenship papers, this shall have been done.

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*Extras to Contracts*

Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extras to Contracts and recommends that they now be approved by the Board of Trustees:

*Frank Messer & Sons, Incorporated* \$171.82

*Residence Halls for Women, Unit "E"*

Furnishing and installing two elevator guide beams at the basement floor.

Original Contract—\$996,400.00—May 31, 1955

*Frank Messers & Sons, Incorporated* \$375.38

*Addition to Baker Hall*

Provision of locks on all doors of linen and trash chutes to control the access and use of the chutes.

Original Contract—\$543,800.00—December 14, 1955

*McCarty Bros. Electric Company* \$175.00

*Residence Halls for Women, Unit "E"*

Revamping the fire alarm panel and changing the plungers in all bells in order to provide a continuous alarm which may be turned off manually only by the building watchman or other designated employee. This change would replace the limited alarm as now installed.

Original Contract—\$84,690.00—May 31, 1955

*Fran Messer and Sons* \$617.21

*Mershon Auditorium*

Changes and additions to the General Contract as follows:

1. Provide depressions in balcony aisles to receive carpet and pad.
2. Revamp windows in Lobby No. 101 to fit structural steel framing change required by previous change order No. 6.
3. Add structural framing to support ceiling across opening of projection booth.

Original Contract—\$1,881,600.00—January 24, 1955

*Electric Power Equipment Company* \$6,114.35

*Mershon Auditorium*

Revisions in the electrical work for this building in accordance with the recommendations of the architects, Bellman, Gillett and Richards, as follows:

*A. Projection Room Wiring*

Rearrange and add wiring for extra 16 mm. slide projectors, installing three-phase transformer and panel; move heater, curtain and house light control and thermostat, and replace Cabinet "B" with Panel "X" as detailed.

Add \$2,067.72

**B. Stage Wiring**

Extend the 6 x 6 vertical wiring duct to a point above the stage grid to clear the cyclorama and feed the border lights from above. Also to provide necessary junction boxes, horizontal ducts, wiring and other appurtenances; and to provide a 3 H.P. motor outlet for the cyclorama lift.

Add 3,027.35

**C. Auxiliary Feeder**

Provide an auxiliary feeder of 4-500 MCM cables to a point beside door at west side of stage, providing a 400 amp. Vacu-break switch.

Add 1,019.28

Total addition \$6,114.35

Original Contract—\$204,310.00—January 24, 1955

*Frank Messer and Sons, Incorporated*

\$1,307.46

*Mershon Auditorium*

Changes and additions to General Contract as follows:

1. Removing walls and door forming "Amplifier Room" and patch and paint wall, floor, ceiling and corner.
2. Installing ports in wall for 16 mm. camera, complete, in accordance with Bulletin No. 33.

Original Contract—\$1,881,600.00—January 24, 1955

*Huffman-Wolfe Company*

\$432.00

*Mershon Auditorium*

Additional plumbing work in connection with the enlargement of the canopy over the east entrance and driveway. This work entails the addition of two new 3" roof drains, concealed downspouts and appurtenances and new 4" vitrified tile storm sewer branches and connections.

Original Contract—\$134,300.00—January 24, 1955

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

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Vice President and Business Manager Taylor presented the following report and recommendation of the University Cabinet:

On March 11, 1957 the following communication was received from Zoyd M. Flaler, Director of Public Works:

"To Whom It May Concern:

Kinnear Road Research Laboratory  
Ohio State University  
Columbus, Ohio

"This is to advise that bids for Plumbing Contract received on January 29, 1957 for the above project, prepared by University Architect, Ohio State University, for the Department of Public Works, have been rejected. Plumbing work will be immediately re-advertised, once, for ten days."

Accordingly, the Director of Public Works advertised and received bids on this project. The University Cabinet after careful study of the bids recommends to the Board of Trustees that the Director of Public Works be requested to award the contract to D. F. Hood Company as recommended by the University Architect. The Board of Trustees approved the award of the General, Heating and Ventilating, Electrical and Laboratory Equipment Contracts in the amount of \$676,329.00 at their meeting on February 11, 1957. Detailed tabulations of the bids on this project are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"The tabulation below shows the bids received for the Plumbing Contract on the project 'Kinnear Road Research Laboratory' in the office of the Director of Public Works, State of Ohio, on January 29, 1957 and on April 5, 1957 when this Division was re-advertised. On both of these dates the bids were opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

	<i>Bids received</i>			<i>Bids received</i>		
	<i>January 29, 1957</i>			<i>April 5, 1957</i>		
	<i>Base Bid</i>	<i>Alt. P-1</i>	<i>Total</i>	<i>Base Bid</i>	<i>Alt. P-1</i>	<i>Total</i>
D. F. Hood Co.	\$51,397	\$2,492	\$53,889	\$47,397	\$2,492	\$49,889
*Wm. H. Rhinehart, Inc.	38,040	2,620	40,660	49,040	2,620	51,660
The Gesling Company	52,440	2,350	54,790	55,450	2,350	57,800
Limbach Company	58,928	3,979	62,907	56,928	3,224	60,152
Wm. R. Evans	.....	.....	.....	53,500	2,600	56,100
Conditioned Air, Inc.	59,500	3,000	62,500	53,800	2,500	56,300
Huffman-Wolfe Co.	61,100	3,070	64,170	.....	.....	.....

\*Wm. H. Rhinehart, Inc., asked that his bid be withdrawn.

"The estimate of cost for this project was \$70,000.00 for the base bid and \$1,000.00 for Alternate P-1 Plumbing in Storage Buildings.

"The Office of the University Architect recommends the acceptance of the low bid of D. F. Hood Company, Pickerington, Ohio, submitted on April 5, 1957, in the amount of \$47,397.00 for the base bid and \$2,492.00 for Alternate P-1, making a total plumbing bid of \$49,889.00. Their base bid is regular in every respect, below the estimate of cost filed with the State Auditor and the lowest and best bid submitted. Permission of the Controlling Board has been received to award Alternate P-1 to D. F. Hood notwithstanding the fact that their bid was over the estimate of cost.

"Funds are provided for this contract in 804-3 Kinnear Road Research Laboratory, H.B. 942 and G-2-E Research Center Rehabilitation, H.B. 929."

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contract for this project in accordance with this recommendation.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids for the project "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditoriums" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the Director of Physical Plant:

"On authority of the Board of Trustees, on March 11, 1957, the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's offices. These bids were the result of the readvertisement of the project and are shown compared with the bids received originally on January 29, 1957.

**AIR CONDITIONING OF HUGHES HALL, HAGERTY HALL  
AND CAMPBELL HALL AUDITORIUMS,  
OHIO STATE UNIVERSITY**

	<i>Bids received March 11, 1957</i>	<i>Bids received January 29, 1957</i>
<i>General Contract</i>		
Henry A. Justus	\$16,639	\$12,139
E. J. Will and Company	19,984	19,333
Frank Vlack	.....	33,000
Engineer's estimate	20,000	10,341
<i>Mechanical Contract</i>		
Keen-Air Conditioning, Inc.	55,924	57,500
Speer-Wolfe, Inc.	56,877	57,583
Columbus Heating and Ventilating	56,950	57,950
Conditioned Air, Inc.	58,400	59,870
Julian Speer Company	58,500	63,950
Limbach Company	63,400	64,360
Gesling Company	.....	67,410
Huffman-Wolfe	.....	67,780
Engineer's estimate	60,000	53,718
<i>Electrical Contract</i>		
Persha Electric, Inc.	14,195	12,925
McCarty Bros.	15,935	15,590
Electrical Contractors, Inc.	16,000	16,499
Engineer's estimate	16,000	7,174

"The low bids of Henry A. Justus in the sum of \$16,639 for the General Contract; of Keen-Air Conditioning, Inc. in the sum of \$55,924 for the Mechanical Contract; and Persha Electric, Inc., in the sum of \$14,195 for the Electrical Contract are regular in every re-

spect and are below the estimates of cost filed with the Auditor of State. Therefore, I wish to recommend that we request the Director of Public Works to enter into contracts accordingly."

Funds for this project are provided in 804-6 Capital Equipment and Other Capital Outlay, H.B. 942.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with the recommendation as stated above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

- 140 Approved the establishment of two new accounts in H.B. 929: G-2-Q Aeronautical Engineering Building and G-2-R Research Center Rehabilitation, Second Phase and the transfer and release of \$7,650.00 from Department 804, Rotary A to these new accounts as follows:

G-2-Q Aeronautical Engineering Building H.B. 929	\$3,150.00
G-2-R Research Center Rehabilitation, Second phase, H.B. 929	4,500.00
Total	\$7,650.00

- 141 Approved of the following transfers from Department 804—Rotary A to building accounts for services of the University Architect's office, blueprinting and photostating in connection with these projects:

G-2-B Indoor Practice Section of Field House Groups	\$ 900.00
G-2-J Field House	1,875.00
G-2-L Residence Halls for Men	5,000.00
Total	\$7,775.00

- 144 Approved entering into a contract with Conditioned Air, Inc. for the heating contract for the Veterinary Medical Building, at a cost of \$94,870.00 without competitive bidding and the release without restriction of \$410,000.00 in 804-4 Veterinary Medical Building, H.B. 942 to provide funds for all contracts for this building.

- 145 Authorizes entering into a contract with Electrical Contractors, Inc., for additional work on their electrical contract on Diagnostic X-Ray and Classroom Facilities, at a cost of \$1,-544.76 without competitive bidding.

- 148 Authorizes entering into a contract with Joseph Becker Manufacturing Company of Union City, New Jersey, for furnishing miscellaneous items of equipment needed to complete the laboratory equipment in the new Veterinary Medical Building at a cost of \$1,545.60 without competitive bidding.
- 151 Authorizes the transfer and release of \$124,000 from Department 804—Rotary A to the following accounts to provide funds for the purchase of equipment and completion of these buildings:
- |   |              |
|---|--------------|
| G-2-C Residence Halls for Women, "Unit E" | \$ 25,000.00 |
| G-2-H Auditorium                          | 49,000.00    |
| G-2-L Residence Halls for Men             | 50,000.00    |
|   | <hr/>        |
| Total                                     | \$124,000.00 |
|   | <hr/> <hr/>  |
- 152 Authorizes the release without restriction of \$50,000.00 in 804-4 Veterinary Medical Building, H.B. 942, to provide funds for laboratory apparatus and equipment for the new Basic Science Unit, College of Veterinary Medicine.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet:

The University Cabinet wishes to recommend that the necessary steps be taken to appoint Dan A. Carmichael, Architect, Columbus, Ohio, to render architectural services on the project, "Animal Research Facility, College of Medicine" at a fee of 6 per cent of the cost of the facility. This firm has been approved by the Director of Public Works and funds are available from a research grant of \$900,000.00 from the U. S. Public Health Service.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Upon motion of General Dargusch, seconded by Mr. Ketner, the Board by unanimous vote authorized the Vice President and Business Manager to direct the contractors on the three new Men's Dormitories to proceed with the project.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Harold H. Maynard and, in accordance with the recommendation of the Board of Trustees, copies of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the family:

The Board of Trustees expresses its sorrow at the death on March 13, 1957 of Harold H. Maynard, Professor and Chairman of the Department of Business Organization.

A member of The Ohio State University faculty since 1923, Dr. Maynard held degrees from Iowa State Teachers College, the University of Iowa and Harvard University.

He had taught at Vanderbilt University and the State

College of Washington before coming to Ohio State. He also had been a member of the summer school faculties of the University of Iowa, University of Minnesota, Stanford University, University of Pennsylvania and the University of Denver.

Prominent in city and national civic and professional organizations, Dr. Maynard had served as director of the Columbus Convention Bureau and was a member of the board of directors of the American Marketing Association. In 1953 he was honored by election to the National Hall of Fame in Distribution.

He was also a member of the Columbus Advertising Club, National Association of Teachers of Marketing, Kiwanis Club, University Lodge No. 631, F&AM, York Chapter No. 200, York Council No. 115, Columbus Commandery, Knights Templar, and the Scottish Rite.

He was a veteran of World War I and during World War II was chairman of his district rationing board in Upper Arlington.

Dr. Maynard was the author of several books, including "Principles of Marketing," "An Introduction to Business Management," "Retail Marketing and Merchandising," and "Sales Management."

Professor Maynard was an active and creative scholar until his death, and his contribution to knowledge in the field of Marketing won him wide fame. His leadership as Chairman of the Department of Business Organization and as a teacher was an inspiration to all who knew him. Through his integrity, capacity for friendship, and enthusiasm for his chosen field, Professor Maynard made a lasting contribution to the College of Commerce and Administration and The Ohio State University, and it is with a keen sense of loss that his friends and colleague have noted his passing.

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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Thereupon the Board adjourned to meet Monday, May 13, 1957, at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND SIXTEENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, May 13, 1957

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

Present: Senator James W. Huffman, Chairman; Forrest G. Ketner, General Carlton S. Dargusch and Charles F. Kettering.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett now presented Dr. Kenneth Arisman to submit a report on the study he has made relating to the establishment of Campus branches by The Ohio State University.

A summary of Dr. Arisman's report follows herewith:

The Board of Trustees on January 14, 1957, authorized a study be made of the University's responsibility for the establishment of branches in Central Ohio communities and possibly other areas of the state as a step toward meeting the growing enrollment problem.

The study is now concluded and the research is reviewed in brief compass. It must be recognized that any brief report tends to oversimplify a problem. Hence, it should be recognized this summarization provides only a few of the highlights of the complete report.

A major force confronting us is population change. The matter of birth rates, deaths, migration, the ratios of the young to the old, ethnic and religious factors, and the restless migration of people from place to place in the state have a bearing on the problems of higher education. One fact to consider is that the total population of the state was 7,946,627 in 1950. With a natural increase of 773,439 and migration in of 285,934, the net population as of April 1, 1956, was 9,006,000—representing an increase of 13% in a period of six years. Another aspect of the problem concerns the birth rate. One has only to consider that the number of births during the period 1936-39 averaged 107,982 yearly. By 1947 this figure had jumped to 196,829 and in 1956 to 232,000.

Adding to the pressure on higher education is the fact that enrollments in educational institutions have, in the past, run well ahead of general population growth. During the past 70 years, while the total population more than tripled, public school attendance doubled each decade. College attendance increased from ½ of 1 per cent of college age youth to more than 25% in the same period.

The steady, relentless increase in the number of births coupled with the general increase in the state's population is now being reflected in the numbers graduating from the high schools of the state. To illustrate this point, in 1947 the high schools of the state graduated 70,913 young people. By 1955, the number of graduates had risen to 72,943 and by 1957 to 80,314. The estimates of high school graduates, based on live births alone, predict 92,000 by 1960 and 122,000 by 1965.

At the present time, most youth in Ohio after graduating from high school, must leave home in order to begin college work. This is financially prohibitive if not impossible for many capable young people. It is not accidental that 43% of college age youth in Franklin County (51% of Columbus high school youth) are attending institutions of higher learning while only 4.6% of those living in Lawrence County are in attendance. One has only to note there are nine colleges or universities in Franklin County while there are none in Lawrence County. A further, and possibly even more potent reason, the median income in Franklin County is \$3301 while in Lawrence County the figure is \$2186. The matter of income in reference to opportunity for higher education looms of even greater importance when compared with the cost of attending college in 1956.

The problem of weighing the financial burden and its subsequent effect upon students is very difficult to approach. However, many studies reveal that student survival in college (or even attendance) is often related to the size of family income. One school studying this problem found that nearly half the students dropping out at the end of the first registration period came from homes in which the family income was less than \$5000. As indicated previously, the matter of living near an institution and the income level of the parent are potent factors in determining who shall go to college. It must be concluded in reference to both these facts that higher educational opportunities for youth in Ohio are not equal in terms of either distance or cost. Both these factors militate against the thesis of equality of opportunity.

Ohio has within its boundaries fifty-four colleges and universities. Yet an analysis of their locations over the state make it clearly evident that certain parts of the state are without institutions to serve youth. These areas are Central Ohio, Eastern Ohio, Western Ohio and the south central region. Further analysis will show that several of the standard metropolitan areas are not served by an institution of any kind. Moreover, there are in the state at least sixteen areas of near metropolitan size but in only five of that number do youth have access to some kind of a college education.

The problem of increasing enrollments is even now making it difficult for some Ohio students to enter colleges of their choice. Seventeen of Ohio's colleges have now reached the maximum enrollment figures experienced during the "G.I." period. Some private colleges are raising admission standards, fees, accepting enrollment only to capacity of dormitories, and discouraging out-of-state students. As a result of these moves, both in and out of the state, the net result means more and more students will seek admission to the state supported institutions. This may well mean that the predictions of college enrollment for this institution may run considerably beyond the level forecast in the most liberal estimates. One fact stands out—the children are here and they must be served. The burden of choice as to how and where they will be served is a decision we must necessarily make.

The previous discussion concerned only the 27% of Ohio's youth interested in college work. For the 73% of youth of college age who do not go to college, but who go into the labor market, there is little or no opportunity for education beyond the high school in Ohio. It is variously estimated that for each student intellectually and financially able to attend college there is left in the community another student

equally capable of college work. Lack of opportunity for these people represents a significant talent loss and should be a matter of concern to those interested in higher education. This is particularly true in a highly industrialized state such as Ohio. With the rapid advance of technology, an important premium has been placed upon professional and technical knowledge and skills. There appears to be less need for the dull and unimaginative worker of the past and a greater demand for the semi-professional, highly skilled worker necessary to keep pace with industrial development.

It is doubtful that it is desirable to attempt to reduce the number of students wishing a college education in Ohio. Rather, it seems significantly wiser to include *more* opportunities for education beyond the high school for both the college bound and non-college bound youth. However, increased opportunities should be accompanied by increased standards of academic performance.

One method of providing additional educational opportunities for youth in areas not now being served and a method that could help control enrollment on this campus and provide more equal opportunity for college work, would be for this University to systematically plan a limited number of campuses throughout central Ohio. These should be located in heavily populated areas not now being served and should provide for large numbers of students living within easy commuting distance.

The establishment of other campuses would also serve as a screening device. There are today many students in college who cannot make satisfactory records. Large numbers have to take remedial courses prior to taking regular college work. Many are dismissed early in their college career. However, with the establishment of campuses, many of these people could try college work at home and, if found unable to do the work, could take remedial courses to prepare themselves for college work or they could be directed to a technical program in which a large percentage might be successful.

Our own situation within the state, our leadership role which must be maintained and the obvious success of other state universities in handling their enrollment problems, leads me to recommend that this University proceed at once with the establishment of campuses in selected populous areas in Central Ohio.

Ultimately, decentralized opportunities should be provided in many other places throughout the state and should include courses covering the *first two years of college work given on the parent campus*. This move is recommended because of its obvious simplicity, economy, and demonstrated success. There are many advantages, some of which follow:

1. These campuses could use existing facilities in the community such as the local high school or in facilities provided by the community as in some sections of the country.
2. The administrative organization of the parent institution can be called upon for experienced help and would avoid duplication of functions.
3. Faculty members could be drawn from the parent campus, neighboring colleges, well qualified persons in the community, and well qualified high school teachers.
4. These campuses could be set up on a self-supporting basis.

5. A system of community sponsored scholarships could easily be provided to reduce the talent loss now existing.
6. The private and church-related colleges will benefit from the establishment of these campuses. Following two years of high quality transfer work, many students should be encouraged to complete their collegiate education at nearby colleges. These students would help the smaller institutions by increasing the enrollment in classes at the junior and senior levels. These courses ordinarily have low enrollments and are thus very costly.

As a second step, following consolidation of the two year transfer program, the University should encourage the immediate development of a collegiate grade technical program for those youth wishing less than the conventional four year program. The needs for this move are so apparent in certain areas of the state and appear so substantial that immediate action is required.

\* \* \* \* \*

General Dargusch moved that Dr. Arisman be commended by the Administration for his splendid report on the need for the establishment of branch campuses of The Ohio State University in the strategically located populous areas of Central Ohio.

The above motion was approved by unanimous vote.

\* \* \* \* \*

On the basis of Dr. Kenneth Arisman's study of The Ohio State University's responsibility to establish off-campus instructional centers and in the spirit of helping to find answers to Ohio's growing need for educational opportunities for its intellectually competent young people, President Fawcett recommended that:

1. The policy of establishing campuses as branches of The Ohio State University in strategically located populous areas in Ohio be approved and that only such campuses as may be administered effectively from the parent campus be established;
2. Subject to satisfactory negotiations with the communities named below, two campuses be established, effective with the beginning of the Autumn Quarter, 1957, in Marion, Ohio, and Newark, Ohio, said campuses to be self-liquidating operations supported primarily by student fees of \$10 per quarter hour and the free use of high school buildings in late afternoons, evenings, and Saturdays;
3. The program of instruction consist primarily of the basic courses required for the first two years of standard college work, with only freshman courses offered during the first year of operation;
4. The staff be recruited from The Ohio State University faculty on an overload basis, faculties of nearby colleges, well-qualified persons in the community, well-qualified high school teachers, and retired college professors;
5. Dr. Kenneth J. Arisman be retained in his present capacity on a twelve-month basis to direct the establishment and operation of branch campuses;
6. The President be authorized to negotiate with the communities involved in establishing said campuses;
7. The President be authorized to take whatever steps are required for the necessary administration of said campuses.

Upon motion of Mr. Ketner, seconded by General Dargusch, the above recommendations of the President were approved by unanimous vote.

\* \* \* \* \*

A proposal to reorganize the administration of University affairs was set forth in my inaugural address on April 29, 1957: "An evolving concept of educational administration places the chief executive officer in a position of responsibility to select and assign the most proficient and specialized staff officers available, to delegate to them the right to act, and to follow, appraise and adjust to accommodate changing conditions. The pooled intellectual power of these specialists working in unity at a presidential cabinet level and coordinating the best thinking of the campus community must bring to fruition the broad policy required for the university of the future to achieve its objectives."

To implement this proposal and to provide for more effective management of University affairs, President Fawcett recommends that:

1. The Chart of Reorganization presented herewith be approved;
2. The President be authorized to proceed with reorganization of the staff in accordance with the chart and that said reorganization be placed in effect not later than September 1, 1957;
3. The President be instructed to submit the chart to the Faculty Council promptly, and request that rules and regulations be revised accordingly.

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendations of the President were approved by unanimous vote.

\* \* \* \* \*

#### *Dean of Graduate School*

The President recommended the appointment of Dr. Everett Walters as Dean of the Graduate School, effective May 1, 1957, at an annual salary of \$15,000.

Dr. Walters has his Bachelor's degree from the University of Cincinnati (1936), his Master of Arts and Doctor of Philosophy degrees from Columbia University in 1940 and 1947, respectively, and has served successfully as Acting Dean of the Graduate School since January, 1956.

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

\* \* \* \* \*

#### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service.</i>			
Florence S. Benson	County Home Economics Extension Agent, Medina County (Instructor)	May 31, 1957	4,236.00
Raymond H. Blackmore	Extension Horticulturist, Vegetable Gardening (Assistant Professor)	Apr. 21, 1957	3,444.00

Joyce B. Brown	County Home Economics Extension Agent, Clermont County (Instructor)	June 30, 1957	4,044.00
Louise Clark Glenn	Clerk Stenographer IV, Home Economics Extension	Mar. 31, 1957	3,780.00
Margaret J. Harruff	County Home Economics Extension Agent, Wood County (Instructor)	May 31, 1957	4,344.00
Robert A. Taylor	Associate County Extension Agent, Lawrence County (Instructor)	Apr. 15, 1957	4,536.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Dorthea W. Hess	Clerk Typist II	Mar. 31, 1957	2,208.00
Carol A. Valentine	Clerk Stenographer II (part time)	Mar. 31, 1957	1,152.00
<i>Agronomy</i>			
John M. Stackhouse	Assistant	Mar. 31, 1957	1,656.00
<i>Dairy Science</i>			
Edward J. Lazear	Assistant Professor (part time)	Apr. 30, 1957	900.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
M. Blanche Smith	Clerk Stenographer II	Apr. 20, 1957	2,304.00
Linda A. White	Clerk Typist III (part time)	Apr. 15, 1957	1,320.00
<i>Chemistry</i>			
Herbert Boden	Assistant	Mar. 31, 1957	1,656.00
Lester Friedman	Assistant	Mar. 31, 1957	552.00
Madeleine P. Gonzalez	Assistant	Mar. 31, 1957	1,656.00
John W. Kraus	Assistant	Mar. 31, 1957	2,007.00
Bobby C. Bryson	Storekeeper I	May 31, 1957	2,640.00
* (Laboratory Deposits—Salaries—Rotary 12301)			
<i>History</i>			
Gunnar N. Hillstrom	Graduate Assistant	Apr. 30, 1957	804.00
Evan W. Phillips	Student Assistant	Mar. 31, 1957	306.00
<i>School of Journalism</i>			
Lester Getzloe	Associate Professor Emeritus (Mr. Getzloe died April 17, 1957)	Apr. 17, 1957	No Salary
<i>Physics and Astronomy</i>			
A. K. Sreedhar	Assistant	Mar. 31, 1957	1,200.00
<i>Speech</i>			
Richard A. Murray	Student Assistant	Mar. 31, 1957	360.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Virginia L. Anderson	Clerk II	May 7, 1957	2,208.00
Marian L. Kibler	Clerk Stenographer III	May 18, 1957	2,760.00
<i>Business Organization</i>			
Jack L. Cudd	Student Assistant	Mar. 31, 1957	306.00
<i>School of Social Administration</i>			
Jerome J. Liebrecht	Scholar (Hagerty-Community Organization Fund 4304)	Mar. 31, 1957	162.00
<i>Sociology and Anthropology</i>			
Murray M. Whitaker	Graduate Assistant	Apr. 30, 1957	1,206.00
<i>College of Dentistry</i>			
<i>Dental Clinic—19160</i>			
Mary I. Divney	Clerk Typist IV	June 5, 1957	3,312.00
Margaret R. Yobst	Assistant in Dental Hygiene	June 5, 1957	2,205.00
<i>College of Education</i>			
<i>Administration</i>			
Martha K. Yerina	Clerk Stenographer III	Apr. 25, 1957	2,640.00
<i>Psychology</i>			
Roberta M. Kuhn	Clerk Stenographer IV	Apr. 20, 1957	3,456.00

*College of Engineering*

*Industrial Engineering*  
Martin Polen, Jr. Student Assistant Apr. 15, 1957 360.00

*Mechanical Engineering*  
Chauncey A. Fahey, Jr. Student Assistant Mar. 31, 1957 360.00

*College of Law*  
May A. Evans Circulation Librarian May 15, 1957 3,036.00

*College of Medicine*

*Medicine*  
Jacques M. O'Hara Assistant and Junior Assistant Resident Apr. 30, 1957 1,824.00

*Pediatrics*  
Thelma M. Schnaudt Clerk Typist III Apr. 30, 1957 2,640.00

*Preventive Medicine*  
Azad Katchian Assistant Professor Nov. 30, 1956 No Salary  
Malcolm L. Robbins Clinical Instructor Dec. 31, 1956 No Salary

*Psychiatry*  
Albert E. Baldwin Assistant and Assistant Resident Mar. 31, 1957 No Salary

Betty J. Winchester Clerk Typist III Apr. 5, 1957 2,640.00  
\*Frank N. Jacobson Psychologist Mar. 31, 1957 2,904.00

(U. S. Department Health Education and Welfare—Undergraduate Training—Rotary 12850)

*Surgery*  
Richard C. McPherson Assistant and Assistant Resident Apr. 30, 1957 No Salary

Charles W. Rossel Assistant and Junior Assistant Resident Apr. 30, 1957 1,824.00

*School of Nursing*  
Sophia A. Rossiter Instructor (part time) Apr. 9, 1957 2,136.00

*University Hospital*  
*Admitting*  
Sharon Harmon Clerk III May 8, 1957 2,640.00

*Dietary*  
Greta Chappel Food Service Worker I Apr. 30, 1957 2,208.00  
Fannie L. Jackson Food Service Worker I May 7, 1957 2,112.00  
Linda Wilks Food Service Worker I Apr. 30, 1957 2,400.00

*Housekeeping*  
Henry C. Smith Custodial Worker II Apr. 16, 1957 2,520.00

*Laboratories*  
Bernice H. Holley Medical Technologist II Apr. 13, 1957 3,600.00

*Medical Records*  
Sue Ann Rettig Clerk Stenographer III Apr. 30, 1957 2,640.00

*Medical Social Service*  
June H. Whetstone Case Work Supervisor I Apr. 16, 1957 2,700.00

*Nursing Care*  
Gertrude B. Himes Nursing Supervisor I May 11, 1957 4,320.00

Janet A. Brauchla Nurse III May 28, 1957 3,780.00

Ann N. Tyler Nurse II May 6, 1957 3,456.00

Evelyn Waggoner Nurse II Apr. 30, 1957 3,456.00

Marilyn J. Stephens Nurse II Apr. 25, 1957 3,456.00

Janet C. Seitz Nurse II May 14, 1957 3,456.00

Mary Jane Schramm Nurse II May 11, 1957 3,456.00

Lorna J. Rutherford Nurse II Apr. 18, 1957 3,456.00

Shirley M. Goodall Nurse II Apr. 16, 1957 3,456.00

Mary Ellen Friend Nurse II May 14, 1957 3,456.00

Corena S. Collingwood Nurse II Apr. 30, 1957 3,456.00

Carla Chandler Nurse II Apr. 20, 1957 3,780.00

Doris E. Sunday Nursing Assistant Apr. 13, 1957 2,640.00

Naomi Cook Practical Nurse Trainee Mar. 31, 1957 418.55

Mary L. Jones Domestic Worker I Mar. 31, 1957 2,016.00

Willie Mae Gwinn Domestic Worker I May 7, 1957 2,016.00

Beverly J. Davis Domestic Worker I Mar. 31, 1957 2,016.00

Ruby G. Carter Domestic Worker I Apr. 25, 1957 2,016.00

Frederick L. Powell Attendant I May 7, 1957 2,520.00

James O. Webster Attendant I May 6, 1957 2,400.00

*Operating Room*

Vertis Branson Attendant I May 6, 1957 2,400.00

Asa Jackson Attendant I Feb. 26, 1957 2,400.00

<i>Radiology</i>			
Phyllis M. Duer	Student X-Ray Technician	Apr. 30, 1957	30.00
Sondra E. Hawkins	Student X-Ray Technician	Apr. 30, 1957	30.00
Marcia J. Hoy	Student X-Ray Technician	Apr. 30, 1957	30.00
Helen L. Kennard	Student X-Ray Technician	Apr. 30, 1957	30.00
Claudine Lalli	Student X-Ray Technician	Apr. 30, 1957	30.00
Harriet McGurer	Student X-Ray Technician	Apr. 30, 1957	30.00
L. Ruth Smith	Clerk II	Apr. 30, 1957	2,304.00
<i>College of Pharmacy</i>			
Bernard V. Christensen	Dean and Professor Emeritus (Dean Christensen died September 13, 1956)	Sept. 13, 1956	No Salary
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Janice H. Palich	Medical Technologist II	June 30, 1957	3,312.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Alfred G. Johnson	Assistant Announcer (part time)	Mar. 31, 1957	500.00
Richard E. Hitt	Assistan Technician (part time)	Mar. 31, 1957	125.00
Gloria Kinsley	Clerk Stenographer III	Mar. 31, 1957	2,640.00
<i>Library</i>			
Charles R. Machovec	Librarian, Physics Library	May 10, 1957	5,436.00
James H. Renz	Bibliographer	May 3, 1957	3,936.00
Mary J. Austin	Librarian, Interlibrary Loan	May 15, 1957	3,936.00
Lois T. Ellis	Acting Stack Supervisor	Apr. 16, 1957	3,180.00
Hilda M. Lea	Library Assistant III	Mar. 31, 1957	3,180.00
Ornella M. Hardy	Library Assistant II	Apr. 30, 1957	884.00
Barbara C. O'Malley	Library Assistant II	Apr. 4, 1957	2,652.00
Marlene C. Thornton	Library Assistant II	Apr. 30, 1957	2,652.00
Nancy M. Tsu	Library Assistant I	Mar. 31, 1957	2,220.00
<i>Administrative Division</i>			
<i>Business Office</i>			
Ann L. Collet	Clerk Typist III	Apr. 30, 1957	2,640.00
Nancy A. Dorko	Clerk Typist III	May 16, 1957	2,880.00
Mildred L. Young	Alphabetic Key Punch Operator II	Apr. 30, 1957	2,640.00
<i>Registrar's Office</i>			
Fay W. Henry	Clerk Typist III	May 24, 1957	2,640.00
<i>General Division</i>			
<i>Alumni Records</i>			
Genevieve V. Lincicome	Duplicating Equipment Operator I	Apr. 5, 1957	2,640.00
<i>Research Foundation—Rotary 11925</i>			
<i>Arts and Sciences</i>			
James H. Blackburn	Research Assistant	Apr. 15, 1957	400.00
Herman G. Heil	Research Associate	Apr. 30, 1957	175.00
Ruth C. Haley	Clerk Typist III	Apr. 30, 1957	230.00
Tsung-Men Han	Research Associate	Apr. 19, 1957	400.00
<i>Dentistry</i>			
Ion Payne	Technical Assistant	Apr. 18, 1957	262.00
<i>Education</i>			
Margo A. Roth	Clerk Typist III	Apr. 15, 1957	220.00
<i>Engineering</i>			
Gopal M. Agarwal	Research Assistant	Apr. 30, 1957	200.00
Jack G. Calvert	Research Associate	Apr. 30, 1957	154.00
Alan T. Chapman, Jr.	Research Assistant	Apr. 15, 1957	438.00
Ronald K. Long	Research Associate	Apr. 30, 1957	228.00
Jesse M. Shapiro	Research Associate	Apr. 30, 1957	130.00
James G. Stradley	Research Assistant	Apr. 30, 1957	433.00
Keith K. Tatom, Jr.	Research Associate	Apr. 30, 1957	500.00
Robert C. Wilson	Research Associate	Apr. 30, 1957	500.00
<i>Medicine</i>			
John R. Brown	Research Assistant	Apr. 30, 1957	200.00
Robert L. Carter	Research Fellow	Apr. 30, 1957	223.00

Clarence R. Cole	Research Associate	Apr. 30, 1957	75.00
Alfred F. Fasola	Research Associate	Apr. 30, 1957	315.00
Joseph F. Tomaszewski	Research Associate	Apr. 30, 1957	125.00
Leland H. Zollar	Laboratory Assistant	Apr. 30, 1957	75.00
<i>Mailing Department</i>			
John D. Kusnir	Duplicating Equipment Operator I	Mar. 23, 1957	2,640.00
<i>Physical Plant</i>			
<i>Electricians</i>			
George Dillahunt	Plant Maintenance Supervisor	Apr. 30, 1957	6,600.00
(Mr. Dillahunt died April 9, 1957)			
<i>Garage (R and G)</i>			
Willard L. Hamby	Equipment Operator II	Mar. 31, 1957	2,640.00
<i>Hospital Maintenance</i>			
L. L. Snyder	Building Craftsman I	Apr. 8, 1957	3,600.00
<i>Janitor Service</i>			
Howard C. Drake	Custodial Worker II	June 30, 1957	3,024.00
Dover L. May	Window Washer	Apr. 8, 1957	2,880.00
Frank D. Weaver	Custodial Worker II	Apr. 10, 1957	2,520.00
<i>Light, Heat and Power</i>			
James E. Burgoon	Laborer II	June 30, 1957	3,024.00
Charles Dick	Stationary Engineer III	June 30, 1957	5,280.00
William A. Miller	Laborer II	Mar. 22, 1957	2,520.00
Kenneth P. Perry	Laborer II	Apr. 24, 1957	2,520.00
Dayton Spencer	Laborer II	Apr. 21, 1957	2,520.00
Robert E. Tobey	Laborer II	Apr. 1, 1957	2,520.00
<i>Machinists</i>			
John G. Bright	Maintenance Repairman II	Apr. 15, 1957	3,024.00
<i>Police and Watchmen</i>			
Riley Day	Park Patrolman II	June 30, 1957	3,456.00
Richard M. Evans	Campus Policeman	Apr. 25, 1957	3,024.00
<i>Roads and Grounds</i>			
Richard J. Moffatt	Laborer II	Apr. 16, 1957	2,520.00
Reed Sturgeon	Laborer II	Mar. 31, 1957	2,520.00
John K. Wycuff	Maintenance Repairman II	Apr. 10, 1957	3,600.00
<i>Civilian Military—Salaries—Rotary 10001—Military Science</i>			
Lionel F. Martin	Assistant to Military Property Custodian	Mar. 31, 1957	240.00
<i>Rehabilitation Center—Rotary 12570</i>			
Harold Northrop	Recreational Therapist (part time)	Mar. 30, 1957	1,800.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
William J. Price	Lecturer	Mar. 31, 1957	651.00
<i>General Stores—Food Division—Rotary 15990</i>			
Alma D. Becker	Clerk Typist III	Apr. 4, 1957	2,640.00
Janet Iden	Clerk III	Apr. 30, 1957	2,640.00
<i>Baker Hall, Dining Hall and Kitchen—Rotary 16204</i>			
Barbara R. Prucha	Dietitian I	Mar. 31, 1957	3,168.00
<i>Residence Halls for Women—Dormitories—Rotary 16230</i>			
Mary E. Macklin	Seamstress II	Apr. 26, 1957	2,640.00
John T. Ferguson	Custodial Worker II	Apr. 13, 1957	2,520.00
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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	Effective	Quarters	Annual Rate
Lester L. Arnold	Extension Economist, Farm Management (Assistant Professor)	May 1, 1957		7,344.00

Lois Jean Hellwig	County Home Economics Extension Agent, Wood County (Instructor)	June 16, 1957	4,236.00
Bobbie Dean Davis	Associate County Extension Agent, Washington County (Instructor)	Apr. 16, 1957	4,536.00
Beverly K. Irwin	Clerk Typist II, Office of Information and Educational Aids	Apr. 1, 1957	2,304.00
Geneva H. Best	Clerk Stenographer III	Apr. 1, 1957	2,640.00
<i>College of Agriculture Administration</i>			
Patricia Ann Lebeau	Clerk Stenographer II (part time)	Apr. 10, 1957	1,152.00
Sharon L. Rife	Clerk Typist II	Apr. 8, 1957	2,208.00
<i>Agricultural Economics and Rural Sociology</i>			
Narpat Singh	Research Assistant (F9D)		Sp. 375.00 period
<i>Dairy Technology</i>			
Janet C. Geary	Clerk Stenographer III (Dairy Technology---Rotary 13156)	Mar. 25, 1957	2,640.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Lois M. Kelly	Clerk Typist III	Apr. 17, 1957	2,640.00
Anne P. Long	Clerk Typist III (part time)	Apr. 16, 1957	1,320.00
Helen D. Snyder	Clerk Typist III	Mar. 25, 1957	2,640.00
<i>Chemistry</i>			
Lester Friedman	Fellow (Dupont Research---Chemistry---Rotary 11189)		Sp. 669.00 period
John W. Kraus	Fellow (Dupont Research---Chemistry---Rotary 11189)		Sp. 669.00 period
Herbert Boden	Research Assistant	Apr. 1 to June 30, 1957	625.00 period
(National Institute of Health---MacNevin---Rotary 12519)			
Raymond S. Shank	Assistant		Sp. 669.00 period
Sandra S. Smith	Assistant		Sp. 552.00 period
Walter W. Sullivan, Jr.	Assistant		Sp. 552.00 period
Carlton H. Tappan	Assistant		Sp. 552.00 period
Eugene D. Thomas	Assistant		Sp. 669.00 period
<i>Classical Languages</i>			
Arta F. Johnson	Technical Assistant	Apr. 1 to May 31, 1957	100.00 period
<i>English</i>			
Mary C. Basinger	Instructor		Sp. 1,200.00 period
Jules Zanger	Instructor		Sp. 501.00 period
Jane B. Shedd	Assistant Instructor (part time)		Sp. 720.00 period
Rodney R. Forbes	Assistant Instructor (part time)		Sp. 720.00 period
Palmer Overholt	Assistant Instructor (part time)		Sp. 720.00 period
Katharine Hock	Assistant Instructor (part time)		Sp. 501.00 period
*Kay K. Brown	Assistant		Sp. 378.00 period
*Joan E. Mueller	Assistant		Sp. 756.00 period
*Thomas W. Abrams	Graduate Assistant *(Laboratory Deposits---Rotary 12301)		Sp. 378.00 period
Don T. Allensworth	Student Assistant		Sp. 66.00 period
Jack W. Barrow	Student Assistant		Sp. 132.00 period

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Gerald E. Brown	Student Assistant	Sp.	54.00 period
Alice Ann Carey	Student Assistant	Sp.	111.00 period
William D. Hagans	Student Assistant	Sp.	78.00 period
Barlyn B. Kerr	Student Assistant	Sp.	78.00 period
Raymond R. Thomas	Student Assistant	Sp.	72.00 period
Aida Vassaux	Student Assistant	Sp.	54.00 period
Chauncey G. Whittington, Jr.	Student Assistant	Sp.	177.00 period
<i>History</i>			
John F. Torges	Graduate Assistant	May 1 to June 30, 1957	268.00 period
<i>Mathematics</i>			
Bernard J. Derwort	Lecturer	Sp.	552.00 period
Shen Lin	Assistant Instructor	Sp.	1,200.00 period
Norman K. Cornish	Assistant Instructor	Sp.	900.00 period
Noel A. Wheeler	Assistant Instructor	Sp.	1,248.00 period
Norman E. Wheeler	Assistant Instructor	Sp.	1,101.00 period
Ivan M. Aron	Assistant Instructor (part time)	Sp.	300.00 period
Alice C. Branson	Assistant Instructor (part time)	Sp.	600.00 period
George A. Craft	Assistant Instructor (part time)	Sp.	900.00 period
Robert M. Haber	Assistant Instructor (part time)	Sp.	900.00 period
Hazel M. Hadley	Assistant Instructor (part time)	Sp.	801.00 period
Dorothy Harris	Assistant Instructor (part time)	Sp.	600.00 period
Robert Johnson, Jr.	Assistant Instructor (part time)	Sp.	300.00 period
Calvin E. King	Assistant Instructor (part time)	Sp.	600.00 period
Carl C. Maneri	Assistant Instructor (part time)	Sp.	900.00 period
Duane R. Miller	Assistant Instructor (part time)	Sp.	300.00 period
Thomas R. Olnhausen	Assistant Instructor (part time)	Sp.	300.00 period
Robert J. Thompson	Assistant Instructor (part time)	Sp.	900.00 period
Demetrius Efstratiades	Graduate Assistant	Sp.	396.00 period
Robert G. Forrest	Graduate Assistant	Sp.	396.00 period
Martin Helling	Graduate Assistant	Sp.	504.00 period
Lyman S. Holden	Graduate Assistant	Sp.	504.00 period
Norma F. Law	Graduate Assistant	Sp.	504.00 period
Vijaya K. Menon	Graduate Assistant	Sp.	396.00 period
William C. Nemitz	Graduate Assistant	Sp.	504.00 period
James B. Randels	Graduate Assistant	Sp.	504.00 period
Donald E. Robison	Graduate Assistant	Sp.	504.00 period
Robert G. Ward	Graduate Assistant	Sp.	504.00 period
William R. Cowell	Student Assistant	Sp.	300.00 period

David K. Hsieh	Student Assistant	Sp.	300.00 period
Glenna G. Williamson	Student Assistant	Sp.	300.00 period
<i>School of Optometry</i>			
J. Ray Copeland	Research Assistant (part time)	Mar. 1 to Mar. 31, 1957	100.00 period
	(National Science Foundation—Rotary 12250—Project 662)		
<i>Philosophy</i>			
James Farley	Student Assistant	Sp.	120.00 period
<i>Physics and Astronomy</i>			
A. K. Sreedhar	Fellow	Apr. 1 to June 30, 1957	600.00 period
	(Research Corporation—Daunt—Rotary 11659)		
David O. Murray	Research Assistant	Sp.	600.00 period
Dale Evan Morton	Student Assistant	Sp.	150.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5705-2)		
<i>Political Science</i>			
Sudershan Chawla	Graduate Assistant	Sp.	402.00 period
Miriam Churukian	Student Assistant	Sp.	102.00 period
<i>Speech</i>			
Leroy S. Harms	Assistant	Sp.	252.00 period
	(Laboratory Deposits—Salaries—Rotary 12301)		
Phillip M. Riegel	Student Assistant	Sp.	120.00 period
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Eugenie R. Osborn	Clerk Stenographer II (part time)	Apr. 1 to 30, 1957	96.00 period
Arlene F. Spector	Clerk Stenographer III	Mar. 26, 1957	2,640.00
Bobby Ann Ray	Clerk Stenographer III	Apr. 1, 1957	2,640.00
Phyllis Lathers	Clerk Stenographer III	Mar. 26, 1957	2,640.00
Lavonne L. Okey	Clerk Stenographer IV (part time)	Mar. 25, 1957	1,684.00
<i>Business Organization</i>			
Roy E. Swabby	Lecturer	Sp.	300.00 period
Carl W. Hepp	Student Assistant	Sp.	102.00 period
<i>Economics</i>			
Madelyn L. Kafoglis	Instructor part time (Logistics Research—Rotary 10,200)	Sp.	501.00 period
Ruth Spitz	Instructor part time (Merson Fund—Rotary 10,000)	Sp.	900.00 period
Jean C. Kenestrick	Assistant Instructor (part time)	Sp.	375.00 period
<i>School of Social Administration</i>			
Harry G. Chandler	Trainee	Sp.	300.00 period
	(Family and Childrens Bureau—Social Administration—Rotary 11251)		
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Carl O. Boucher	Professor	May 1 to 31, 1957	30.00 period
John B. Brown	Professor	May 1 to 31, 1957	30.00 period
Linden F. Edwards	Professor	May 1 to 31, 1957	100.00 period
Lyle S. Pettit	Professor	May 1 to 31, 1957	195.00 period
Victor L. Steffel	Professor	May 1 to 31, 1957	20.00 period
John R. Wilson	Professor	May 1 to 31, 1957	45.00 period
Morgan L. Allison	Associate Professor	May 1 to 31, 1957	60.00 period
J. Henry Kaiser	Associate Professor	May 1 to 31, 1957	15.00 period
William Lefkowitz	Associate Professor	May 1 to 31, 1957	75.00 period

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Thomas F. McBride	Associate Professor	May 1 to 31, 1957	75.00 period
William R. Kampfer	Assistant Professor	May 1 to 31, 1957	30.00 period
Steve Kolas	Assistant Professor	May 1 to 31, 1957	20.00 period
*Benjamin H. Williams	Assistant Professor	May 1 to 31, 1957	195.00 period
*Donald W. Dickson	Instructor	May 1 to 31, 1957	15.00 period
*Gordon E. Green	Instructor	May 1 to 31, 1957	30.00 period
*Bernard S. Snyder	Instructor	May 1 to 31, 1957	100.00 period
*Paul R. Weisenstein	Instructor	May 1 to 31, 1957	15.00 period
*Donald C. Steele	Instructor (part time) *(Dental Clinic—Rotary 13160)		Sp. 300.00 period
Lloyd Rinear	Consultant	Apr. 1 to June 30, 1957	150.00 period
Sally S. Finch	(National Institute of Health—Bohl—Rotary 12532) Laboratory Technician I	Apr. 8, 1957	2,640.00
Robert C. Vichers	Fellow (National Institute of Health—Postle—Rotary 12515)		Sp. 200.00 period
Mary Lee Keller	Clerk Typist III (Dental Clinic—Rotary 13160)	Apr. 15, 1957	2,640.00
<i>College of Education</i>			
<i>Administration</i>			
Rita L. Gregorek	Clerk Stenographer III (part time)	Apr. 15, 1957	1,320.00
<i>Education</i>			
Lois K. Matthias	Instructor (part time)		Sp. 435.00 period
*Noah M. Shideler	Research Assistant *(Kellogg Foundation—Public School Administration—Rotary 11351)		Sp. 603.00 period
Anthony Riccio	Graduate Assistant		Sp. 201.00 period
*Edna Rogers	Graduate Assistant *(Kellogg Foundation—Public School Administration—Rotary 11351)		Sp. 402.00 period
Alice Shaw	Graduate Assistant		Sp. 402.00 period
James O. Kumfer	Student Assistant		Sp. 201.00 period
Robert B. Michalski	Student Assistant		Sp. 201.00 period
Donald R. Neff	Student Assistant		Sp. 201.00 period
Robert Schaefer	Student Assistant		Sp. 201.00 period
Edward W. Siemering	Student Assistant		Sp. 201.00 period
Roger Soucy	Student Assistant		Sp. 201.00 period
<i>Occupational Therapy</i>			
Wilma L. West	Lecturer	Apr. 1 to 30, 1957	200.00 period
<i>Psychology</i>			
Mildred F. Collins	Technical Assistant	Apr. 3, 1957	2,400.00
Pauline E. McIntyre	Clerk Stenographer IV	Apr. 22, 1957	3,168.00
<i>University School</i>			
Janet R. Smith	Clerk Typist II	Apr. 5, 1957	2,208.00
<i>College of Engineering</i>			
<i>Administration</i>			
Marianne Mathews	Assistant		Sp. 225.00 period
<i>Aeronautical Engineering</i>			
Harold H. Arndt	Student Assistant		Sp. 150.00 period
Dwight Florence	Student Assistant		Sp. 102.00 period

<i>School of Architecture and Landscape Architecture</i>			
Gabriel Guevrekian	Lecturer	Apr. 1 to 30, 1957	150.00 period
<i>Electrical Engineering</i>			
Robert T. Nash	Research Associate	Apr. 1 to June 30, 1957	726.00 period
		(General Operations—Rotary 12999)	
Sin-Ban Jen	Research Assistant	May 1 to June 30, 1957	400.00 period
		(Fellowships Grant-in-Aid—Rotary 12250)	
<i>Engineering Experiment Station</i>			
*Gopal M. Agarwal	Research Assistant	May 1 to June 30, 1957	400.00 period
*Aubrey I. Brown	Research Associate	Apr. 1 to June 30, 1957	825.00 period
*Thomas M. Giles	Research Associate	Apr. 1, 1957	6,036.00
*Jesse M. Shapiro	Research Associate	May 1 to June 30, 1957	260.00 period
*Robert C. Wilson	Research Associate	May 1, 1957	6,000.00
*J. Carl Bovankovich	Research Assistant	Apr. 1 to May 31, 1957	300.00 period
*James G. Stradley	Research Assistant	May 1, 1957	5,196.00
Nancy A. Roberts	Clerk Typist III	Mar. 18, 1957	2,640.00
		*(Engineering Experiment Station—Rotary 13230)	
<i>Industrial Engineering</i>			
Martin Polen, Jr.	Assistant	Apr. 16 to June 30, 1957	750.00 period
<i>Mechanical Engineering</i>			
Donald B. Dieterich	Student Assistant		Sp. 120.00 period
<i>Metallurgical Engineering</i>			
Ronald L. Carmichael	Lecturer		Sp. 651.00 period
<i>College of Medicine</i>			
<i>Anatomy</i>			
Ernest W. Johnson	Instructor (part time)		Sp. No Salary
*Marjorie K. Griffith	Technical Assistant	Mar. 25 to June 30, 1957	645.16 period
		*(National Institute of Health—McCoy—Rotary 12507)	
<i>Medicine</i>			
George Homer	Research Assistant (part time)	Apr. 1 to June 30, 1957	600.00 period
		(F9G1—Cancer Research)	
<i>Obstetrics and Gynecology</i>			
John Terlesky	Student Assistant	Mar. 1 to 31, 1957	250.00
John Terlesky	Student Assistant	Apr. 1 to June 30, 1957	150.00 period
		(Development Fund—Gifts—Rotary 11168—Project 1020)	
<i>Pathology</i>			
Nazarie Archie	Technical Assistant	Apr. 1 to June 30, 1957	660.00 period
		(Laboratory Deposits—Salaries—Rotary 12301)	
Marie A. Gilstrap	Assistant	Apr. 1 to June 30, 1957	450.00 period
		(Laboratory Deposits—Salaries—Rotary 12301)	
<i>Physiological Chemistry</i>			
Richard L. Morrison	Research Assistant		Sp. 279.00 period
<i>Physiology</i>			
M. Camilla Kearney	Clerk Stenographer II (part time)	Mar. 1, 1957	1,152.00
*Florence Kraft	Research Assistant		Sp. 750.00 period
		*(Development Fund—Gifts—Rotary 11168—Project 5368)	
Ralph Robert Miller	Research Assistant		Sp. 300.00 period
		(Fellowships Grant-in-Aid—Rotary 12250—Project 753)	
Lawrence T. Paul	Research Assistant		Sp. 225.00 period
		(Fellowships Grant-in-Aid—Rotary 12250—Project 756)	
<i>Preventive Medicine</i>			
Robert L. Epps	Research Assistant	Apr. 1 to May 31, 1957	600.00 period
		(National Institute of Health—Doan—Rotary 12534)	
Mary C. Shonebarger	Resident in Nutrition		Sp. 456.00 period

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<i>Psychiatry</i>			
Nicanor F. Castedo	Assistant and Junior Assistant Resident	Apr. 1 to June 30, 1957	No Salary
Janice G. Stone	Clerk Stenographer III	Apr. 9, 1957	2,640.00
Betty J. Winchester	Clerk Typist III	Mar. 1, 1957	2,640.00
<i>Radiology</i>			
Thomas C. Pomeroy	Assistant Professor	Apr. 1, 1957	7,596.00
<i>School of Nursing</i>			
Phyllis Fristoe	Instructor	Apr. 1, 1957	No Salary
Patricia A. Constantos	Fellow		Sp. 850.00
(U. S. Department Health—Professional Nursing—Rotary 12845)			period
<i>University Hospital</i>			
<i>Administration</i>			
Elizabeth Bradney	Clerk III	Apr. 1, 1957	2,640.00
<i>Admitting</i>			
Muriel H. Cappuccio	Clerk III	Apr. 1, 1957	2,640.00
<i>Anesthesia</i>			
Ann N. Tyler	Student Nurse Anesthetist	May 7, 1957 through June 30, 1957	124.65 period
Rita S. Russakoff	Clerk Typist III	Apr. 1, 1957	2,640.00
<i>Dietary</i>			
Patricia A. McKnight	Dietitian III	June 1, 1957	4,140.00 + 4
Doralene R. Miquelon	Dietitian III	Apr. 15, 1957	4,140.00 + 4
Verle B. Reeder	Food Service Worker II	Apr. 1, 1957	2,304.00 + 4
Mary L. Butcher	Food Service Worker I	Apr. 1, 1957	2,112.00 + 4
Catherine Head	Food Service Worker I	Apr. 1, 1957	2,112.00 + 4
Evelyn M. Latson	Food Service Worker I	Apr. 1, 1957	2,112.00 + 4
Darryl L. Walker	Custodial Worker II	Apr. 1, 1957	2,520.00 + 4
<i>Dispensary</i>			
Ralph E. Brown, Jr.	Hospital Personnel Physician (part time)	Apr. 1, 1957	5,040.00 + 4
Marjorie M. Porter	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Leota M. Thomas	Clerk II	Apr. 1, 1957	2,208.00
<i>Emergency Room</i>			
David Turner	Attendant I	Apr. 1, 1957	2,400.00 + 4
<i>Housekeeping</i>			
Sue E. Hull	Clerk Typist III	Apr. 1, 1957	2,640.00
Margaret C. Lombard	Housekeeper II	Apr. 1, 1957	3,168.00 + 4
Sue J. Lamprecht	Seamstress I	Apr. 1, 1957	2,016.00 + 4
Esther V. Rosebrough	Seamstress I	Apr. 1, 1957	2,016.00 + 4
<i>Medical Records</i>			
Betty I. Roth	Clerk Typist III	Apr. 1, 1957	2,640.00
Charles E. Harp	Clerk II	Apr. 1, 1957	2,208.00
Shelvyjean Lash	Clerk II	Apr. 1, 1957	2,208.00
<i>Nursing Care</i>			
Jean C. Olderman	Nurse II	Apr. 1, 1957	3,456.00 + 4
Nettie A. Alexander	Domestic Worker I	Apr. 1, 1957	2,112.00 + 4
Frances P. Allen	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Katherine Douglas	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Ora C. Goins	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Sarah E. Johnson	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Maxine V. Mapp	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4
Elease K. Spencer	Domestic Worker I	Apr. 1, 1957	2,016.00 + 4

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Roberta G. Williams	Domestic Worker I	Apr. 1, 1957	2,016.00
			+ 4
Willie J. Adams	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
Johnny L. Griffin, Jr.	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
John W. Harris, Jr.	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
Tony Marinelli	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
William A. West	Attendant I	Apr. 1, 1957	2,400.00
			+ 4
Daisie C. Wilson	Clerk II	Apr. 1, 1957	2,208.00
			+ 4
<i>Radiology</i>			
Thomas C. Pomeroy	Assistant Radiologist	Apr. 1, 1957	7,500.00
			+ 4
Muriel E. Lashaway	Clerk Stenographer III	Apr. 1, 1957	2,640.00
Patricia M. James	Clerk Typist II	Apr. 1, 1957	2,208.00
Sharon L. Thomas	Clerk Typist II	Apr. 1, 1957	2,208.00
Donna E. Norris	Clerk II	Apr. 1, 1957	2,208.00
<i>Columbus Receiving Hospital—Research—Rotary 12202</i>			
Betty J. Jacobson	Clerk V	Mar. 18, 1957	3,780.00
Carol Ann Rinehart	Clerk Typist IV	Apr. 1, 1957	3,168.00
Julia E. Ellis	Clerk Typist III	Mar. 25, 1957	2,640.00
<i>University Division</i>			
<i>Broadcasting Station</i>			
Kenneth L. Barter	Production Assistant	Apr. 16 to	312.50
Alfred G. Johnson	Radio Announcer	June 30, 1957	period
		Apr. 1, 1957	3,600.00
Sheldon Auerbach	Radio Operator	Apr. 15 to	380.00
		June 30, 1957	period
David H. Penn	Radio Operator	Apr. 1 to	945.00
		June 30, 1957	period
David A. Colborn	Assistant Technician (part time)	Apr. 8 to	345.83
		June 30, 1957	period
<i>Library</i>			
Marlene C. Thornton	Library Assistant III	May 1, 1957	3,180.00
Ornella M. Hardy	Library Assistant II	May 1, 1957	2,652.00
Elaine B. Billingslea	Library Assistant I	Apr. 1, 1957	2,220.00
Susan R. Cordova	Library Assistant	Apr. 1 to	207.00
		June 30, 1957	period
Joanne Ferguson	Library Assistant	Apr. 1 to	166.00
		June 30, 1957	period
Jeanne K. Fong	Library Assistant	Apr. 1 to	555.00
		June 30, 1957	period
Joan Gumienny	Library Assistant	Apr. 1 to	165.00
		June 30, 1957	period
Hilda M. Lea	Library Assistant	Apr. 1 to	432.00
		June 30, 1957	period
Charles M. Briggs	Student Assistant	Apr. 1 to	177.00
		June 30, 1957	period
Daisy Collins	Student Assistant	Apr. 1 to	84.00
		June 30, 1957	period
Donald L. Daniel	Student Assistant	Apr. 1 to	96.00
		June 30, 1957	period
Carol J. Edwards	Student Assistant	Apr. 1 to	132.00
		June 30, 1957	period
David F. French	Student Assistant	Apr. 1 to	180.00
		June 30, 1957	period
Suzanne K. Harvey	Student Assistant	Apr. 1 to	90.00
		June 30, 1957	period
Martha L. Hopkins	Student Assistant	Apr. 1 to	162.00
		June 30, 1957	period
Marjorie R. Hopper	Student Assistant	Apr. 1 to	146.00
		May 31, 1957	period
Marlene M. Hoy	Student Assistant	Apr. 1 to	72.00
		June 30, 1957	period
Anita L. Jackson	Student Assistant	Apr. 1 to	324.00
		June 30, 1957	period
Stephen Kisel	Student Assistant	Apr. 1 to	168.00
		June 30, 1957	period
John McAndrews	Student Assistant	Apr. 1 to	120.00
		May 31, 1957	period

Beverly McCauley	Student Assistant	Apr. 1 to June 30, 1957	138.00 period
Nancy J. McCurdy	Student Assistant	Apr. 1 to June 30, 1957	84.00 period
Betty J. Minor	Student Assistant	Apr. 1 to June 30, 1957	303.00 period
Yoko Morioka	Student Assistant	Apr. 1 to May 31, 1957	224.00 period
Sally Mussetter	Student Assistant	Apr. 1 to June 30, 1957	132.00 period
Olga Pavlovich	Student Assistant	Apr. 1 to June 30, 1957	90.00 period
Emily S. Pentecost	Student Assistant	Apr. 1 to June 30, 1957	168.00 period
Irene Politis	Student Assistant	Apr. 1 to June 30, 1957	117.00 period
Margaret Prewitt	Student Assistant	Apr. 1 to June 30, 1957	90.00 period
Zona Rajewich	Student Assistant	Apr. 1 to June 30, 1957	225.00 period
Martha J. Reynolds	Student Assistant	Apr. 1 to June 30, 1957	135.00 period
Norman E. Scaggs	Student Assistant	Apr. 1 to June 30, 1957	150.00 period
Madison H. Scott	Student Assistant	Apr. 1 to June 30, 1957	210.00 period
Elza Stanley	Student Assistant	Apr. 1 to June 30, 1957	105.00 period
Joyce Stein	Student Assistant	Apr. 1 to June 30, 1957	69.00 period
Margaret J. Tener	Student Assistant	Apr. 1 to June 30, 1957	72.00 period
Anne R. Thome	Student Assistant	Apr. 1 to June 30, 1957	75.00 period
Janet H. White	Student Assistant	Apr. 1 to June 30, 1957	276.00 period
Shirley E. Wood	Student Assistant	Apr. 1 to June 30, 1957	114.00 period
<i>Administrative Division</i>			
<i>President's Office</i>			
Marcia W. Rumbaugh	Secretary	Apr. 22, 1957	3,636.00
<i>Student Relations</i>			
Joanne T. Mead	Clerk Typist III	Apr. 1, 1957	2,640.00
<i>Business Office</i>			
Marilyn A. Calver	Clerk Stenographer IV	Mar. 25, 1957	3,168.00
Charles R. Earl	Clerk III	Mar. 26, 1957	2,540.00
Nell M. Parker	Clerk Typist III	Apr. 15, 1957	2,640.00
<i>Registrar's Office</i>			
Sara L. Fischer	Clerk Typist III	Mar. 20, 1957	2,640.00
Gwendolyn Gross	Clerk Typist III	Mar. 23, 1957	2,640.00
Shirley Cooper	Clerk II	Mar. 21, 1957	2,208.00
Joretta E. Niswender	Alphabetic Key Punch Operator II	Mar. 1, 1957	2,640.00
Alva R. Pennington	Alphabetic Key Punch Operator II	Mar. 16 to Apr. 15, 1957	220.00 mo.
Alva R. Pennington	Alphabetic Key Punch Operator I	Apr. 15, 1957	2,208.00
Norma J. Snyder	Alphabetic Key Punch Operator II	Apr. 15, 1957	2,640.00
<i>Entrance Board</i>			
Margie V. Furbay	Clerk Typist III	Mar. 25, 1957	2,640.00
Janice W. Moscoe	Clerk Typist II (part time)	Apr. 1, 1957	1,104.00
<i>Dean of Women's Office</i>			
Janet Dobson	Clerk Stenographer II	Mar. 28, 1957	2,304.00
<i>General Division</i>			
<i>Bureau of Public Relations</i>			
Richard I. Hang	Assistant Professor	Apr. 1 to 30, 1957	250.00 period
<i>Mershon Auditorium</i>			
William Marcum	Custodial Worker II	Apr. 10, 1957	2,520.00

## Research Foundation—Rotary 11325

<i>Agriculture</i>			
Ruth M. Johnson	Research Assistant	Apr. 1 to June 30, 1957	909.00 period
Richard O. Moore	Supervisor	Apr. 1 to June 30, 1957	300.00 period
Wayne B. Parrish	Research Assistant	Apr. 1 to June 30, 1957	669.00 period
<i>Arts and Sciences</i>			
Michele Caputo	Research Associate	Apr. 15 to June 30, 1957	1,013.33 period
John A. Eisele	Research Associate	Apr. 1 to June 30, 1957	825.00 period
James C. Gilfert	Research Associate	May 1 to 31, 1957	425.00 period
George E. Grenier	Research Fellow	Apr. 1 to June 30, 1957	600.00 period
Suk Rin Hwang	Research Assistant	Apr. 1 to June 30, 1957	150.00 period
Clyde H. Kearns	Draftsman	Apr. 1 to 30, 1957	40.00 period
Andrew M. Michelakis	Research Assistant	Apr. 20 to June 30, 1957	473.33 period
Herbert J. Oyer	Research Associate	Apr. 1 to June 30, 1957	405.00 period
Henry Primakoff	Research Associate	Apr. 1 to June 30, 1957	150.00 period
Roy F. Reeves	Director, NCL	June 16 to 30, 1957	308.00 period
Selwyn Rosenthal	Research Assistant	Apr. 1 to June 30, 1957	540.00 period
Earl D. Schubert	Research Associate	Apr. 17 to May 17, 1957	812.04 period
Armin Sommer	Research Assistant	Apr. 1 to June 30, 1957	600.00 period
<i>Dentistry</i>			
Dawna G. Morgan	Technical Assistant	Apr. 15 to June 30, 1957	663.73 period
<i>Education</i>			
Henry A. Cross, Jr.	Research Assistant	Apr. 1 to June 14, 1957	493.33 period
<i>Engineering</i>			
Abdul Aziz	Research Assistant	Apr. 1 to June 30, 1957	315.00 period
James G. Josenhans	Research Assistant	Apr. 1 to June 30, 1957	600.00 period
Herbert S. Kirschbaum	Research Associate	Apr. 1 to June 30, 1957	477.00 period
Hsien-Ching Ko	Research Associate	Apr. 1 to June 30, 1957	1,005.00 period
John D. Kraus	Supervisor	Apr. 1 to June 30, 1957	825.00 period
James O. Lord	Research Associate	May 1 to 31, 1957	30.00 period
Richard H. McFarland	Research Associate	Apr. 1 to June 30, 1957	360.00 period
Marlin O. Thurston	Research Associate	Apr. 1 to June 30, 1957	1,485.00 period
<i>Medicine</i>			
Jeanne W. Anderegg	Research Associate	Apr. 1 to June 30, 1957	1,236.00 period
Harold N. Carlisle	Research Associate	Apr. 1 to June 30, 1957	270.00 period
Carol H. Case	Research Laboratory Technician	Apr. 25 to June 30, 1957	550.00 period
Jerry D. Hammond	Research Assistant	Apr. 1 to June 30, 1957	300.00 period
James G. Haub	Research Associate	Apr. 1 to June 30, 1957	225.00 period
Robert L. Wall	Research Associate	Apr. 1 to May 31, 1957	200.00 period
C. Craig Wright	Research Assistant	Apr. 1 to June 30, 1957	135.00 period
David H. Yundt	Laboratory Assistant	May 1 to June 8, 1957	95.00 period

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<i>Stores and Receiving</i>				
James C. Asher	Equipment Operator II	Apr. 1, 1957		2,640.00
<i>University Counseling and Testing Center</i>				
Grace E. Anderson	Clerk Typist III	Mar. 29, 1957		2,640.00
<i>Physical Plant</i>				
<i>Air Conditioning</i>				
Jerry E. Neff	Building Craftsman I	Mar. 27, 1957		3,600.00
<i>Hospital Maintenance</i>				
Walter I. Jackson	Stationary Engineer I	Mar. 1, 1957		3,600.00
<i>Janitor Service</i>				
Howard W. Coleman	Custodial Worker II	Apr. 11, 1957		2,520.00
Lloyd Kidwell	Custodial Worker II	Apr. 22, 1957		2,520.00
<i>Light, Heat and Power</i>				
Dayton D. Spencer	Laborer II	Apr. 5, 1957		2,520.00
<i>Painters</i>				
Jesse O. Lowe	Building Craftsman I	Apr. 1, 1957		3,600.00
<i>Roads and Grounds</i>				
Richard E. Gartin	Landscape Gardener I	Mar. 1, 1957		2,760.00
William J. Martin	Maintenance Repairman II	Apr. 1, 1957		3,024.00
George McPeck	Laborer II	Apr. 1, 1957		2,520.00
Henry N. Meeck	Laborer II	Apr. 1, 1957		2,520.00
Richard J. Moffatt	Laborer II	Apr. 1, 1957		2,520.00
<i>Steamfitters and Plumbers</i>				
William B. McConaha	Maintenance Repairman II	Mar. 11, 1957		3,024.00
<i>Wright Field Graduate Center—Rotary 12939</i>				
E. Milton Boone	Professor		Sp.	777.00
James H. Davis	Associate Professor	Apr. 1 to 30, 1957		period 100.00
Ralph C. Davis	Professor	June 1 to 30, 1957		period 50.00
Delos D. Wickens	Professor	June 1 to 30, 1957		period 50.00
Samuel Renshaw	Professor	June 1 to 30, 1957		period 50.00
Paul M. Fitts	Professor	June 1 to 30, 1957		period 50.00
Joseph H. Koffolt	Professor	Apr. 1 to 30, 1957		period 50.00
Jan Korringa	Professor	June 1 to 30, 1957		period 50.00
Rudolph Edse	Associate Professor	June 1 to 30, 1957		period 200.00
Meno Lovenstein	Associate Professor	June 1 to 30, 1957		period 50.00
Walter L. Starkey	Associate Professor	June 1 to 30, 1957		period 100.00
Wilhelm S. Erickson	Lecturer		Sp.	period 651.00
<i>University Bookstore—Rotary 15951</i>				
Nancy L. Wheeler	Clerk Typist II	Apr. 1, 1957		2,208.00
<i>Don Scott Field—Rotary 15973</i>				
Odus Burggraf	Aircraft Mechanic II	Apr. 1, 1957		5,040.00
Richard S. Seymour	Aircraft Mechanic I	Apr. 1, 1957		3,600.00
Ralph H. Wilcox	Auto Mechanic Helper	Apr. 1, 1957		2,520.00
<i>General Stores—Rotary 15990</i>				
Harry R. Hunt	Storekeeper I	Apr. 1, 1957		3,024.00
*Genevieve Ostrander	Clerk II	Mar. 16, 1957		2,208.00
*Carrie B. Shoemaker	Clerk Typist III	Apr. 15, 1957		2,640.00
				*(Food Division)
<i>Athletics—Games and Sports—Rotary 16001</i>				
Meade Burnett	Assistant Track Coach	Apr. 1 to May 31, 1957		400.00
Herbert J. Jones	Freshman Tennis Coach		Sp.	period 600.00
<i>Baker Hall D and K—Rotary 16204</i>				
Jean U. Hill	Dietitian III	Apr. 1, 1957		4,140.00

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*Residence Halls for Women—Dormitories—Rotary 16230*

Ruth C. McDowell	Seamstress II	Apr. 15, 1957	2,400.00 + 4
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*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Theodore W. Leed	Specialist in Food Merchandising (Instructor)	Specialist in Food Merchandising (Assistant Professor)	Apr. 1, 1957
<i>College of Arts and Sciences</i>			
<i>English</i>			
H. Joyce Wade	Graduate Assistant	Assistant	Sp. only
<i>Physics and Astronomy</i>			
Robert F. Carpenter	Assistant	Instructor	Sp. only
James D. Louck	Assistant	Instructor	Sp. only
Jack H. Waggoner	Assistant	Instructor	Sp. only
<i>Speech</i>			
Marcia A. Siena	Assistant	Technician	Apr. 1, 1957
<i>College of Law</i>			
Patricia Jo Nardi	Serials Librarian	Circulation Librarian	May 1, 1957
<i>College of Medicine</i>			
<i>Psychiatry</i>			
Senta V. Poim	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Resident	Apr. 24, 1957
<i>University Hospital</i>			
<i>Dispensary</i>			
Wilma Hagely	Nurse I	Nursing Supervisor	Apr. 1, 1957
<i>Housekeeping</i>			
Thelma Louise Baldwin	Domestic Worker I (half time)	Domestic Worker I (full time)	Apr. 4, 1957
<i>Laboratories</i>			
Belva E. Looker	Nurse I	Nurse II	May 1, 1957
<i>Operating Room</i>			
Ardamon Binford	Attendant I	Attendant II	Apr. 16, 1957
Evelyn A. Fears	Domestic Worker I	Attendant I	Apr. 16, 1957
<i>Radiology</i>			
Mary L. Wykoff	Clerk II	Clerk Typist III	Apr. 16, 1957
<i>Graduate School</i>			
Everett Walters	Acting Dean	Dean	May 1, 1957
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Robert E. Kvarda	Research Fellow	Research Associate	Apr. 1, 1957
<i>Education</i>			
Robert W. Brainard	Research Assistant	Research Fellow	Apr. 1 to June 30, 1957
Morton P. Friedman	Research Assistant	Research Fellow	Apr. 1 to June 30, 1957
Robert A. Wachsler	Research Assistant	Research Fellow	Apr. 1 to June 30, 1957
<i>Engineering</i>			
William S. Tulloss	Research Assistant	Research Associate	May 1 to June 30, 1957
*	*	*	*

*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
Theodore W. Leed	Specialist in Food Merchandising (Assistant Professor)	Apr. 1, 1957	6,540.00	7,044.00
Edward Drollinger	Extension Specialist, Vegetable Gardening (Instructor)	Apr. 1, 1957	5,136.00	6,036.00
Neal Carpenter	Extension Economist, Farm Management (Instructor)	Apr. 1, 1957	5,340.00	5,940.00
Robert B. Schwart	Extension Economist, Farm Management (Instructor)	Apr. 1, 1957	4,236.00	4,836.00
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
			<i>Monthly Rate</i>	
Nagub A. Doss	Assistant	Apr. 1, 1957	184.00	223.00
Wilmer K. Fife	Assistant	Apr. 1, 1957	184.00	223.00
John T. Golden	Assistant	Apr. 1, 1957	184.00	223.00
John F. Helling	Assistant	Apr. 1, 1957	184.00	223.00
Donald C. Jicha	Assistant	Apr. 1, 1957	184.00	223.00
Richard A. Simonaitis	Assistant	Apr. 1, 1957	184.00	223.00
<i>English</i>				
H. Joyce Wade	Assistant	Sp. only	504.00	864.00
<i>Mathematics</i>				
Jack P. Tull	Instructor	Apr. 1 to June 30, 1957	403.00 per mo.	653.00 per mo.
<i>Physics and Astronomy</i>				
Robert F. Carpenter	Instructor	Sp. only	600.00	1,200.00
James D. Louck	Instructor	Sp. only	600.00	1,200.00
Jack H. Waggoner	Instructor	Sp. only	600.00	1,200.00
<i>College of Commerce and Administration</i>				
<i>Accounting</i>				
Howard C. Greer	Visiting Professor (part time)	Apr. 1, 1957	402.00	201.00
<i>College of Education</i>				
<i>School of Music</i>				
Ruth B. Porter	Assistant Instructor	Apr. 1 to June 30, 1957	300.00 per mo.	400.00 per mo.
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Smith	Clerk Stenographer IV (part time)	Apr. 1 to June 30, 1957	3,600.00	2,700.00
<i>Engineering Experiment Station</i>				
Alan T. Chapman	Research Assistant	Apr. 1, 1957	No Salary	438.00 per mo.
John W. Lindenthal	Research Associate (Contract changed from special to regular)	May 1, 1957	475.00 per mo.	478.00 per mo.
Roy B. McCauley	Research Associate (Contract changed from special to regular)	May 1, 1957	50.00 per mo.	235.00 per mo.
Keith K. Tatom	Research Associate	May 1, 1957	No Salary	500.00 per mo.
<i>College of Law</i>				
Patricia Jo Nardi	Circulation Librarian	May 1, 1957	2,412.00	3,036.00
<i>College of Medicine</i>				
<i>Medicine</i>				
Leo H. French, Jr.	Trainee	Mar. 1, 1957	5,100.00 + 4	5,450.00 + 4
<i>University Hospital</i>				
<i>Dispensary</i>				
Louise M. Winzenried	Clerk Stenographer III (part time)	Mar. 19, 1957	3,024.00	1,512.00
<i>Laboratories</i>				
Belva E. Looker	Nurse II	May 1, 1957	3,312.00 + 4	3,456.00 + 4

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<i>Operating Room</i>				
Ardamon Binford	Attendant II	Apr. 16, 1957	2,520.00	2,640.00
			+ 4	+ 4
Evelyn A. Fears	Attendant I	Apr. 16, 1957	2,112.00	2,400.00
			+ 4	+ 4
<i>Radiology</i>				
Mary L. Wykoff	Clerk Typist III	Apr. 16, 1957	2,208.00	2,640.00
<i>Graduate School</i>				
Everett Walters	Dean	May 1, 1957	12,000.00	15,000.00
<i>University Division</i>				
<i>Air Science</i>				
James F. McClendon	Professor and Air Force Commandant	Apr. 1, 1957	600.00	No Salary
<i>Broadcasting Station</i>				
Sheldon Auerback	Radio Operator	June 1 to June 30, 1957	150.00 per mo.	300.00 per mo.
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Agriculture</i>				<i>Monthly Rate</i>
Khem M. Shahani	Research Associate	May 1 to June 30, 1957	457.00	486.00
<i>College of Arts and Sciences</i>				
Raymond L. Brown	Research Assistant	May 1 to June 30, 1957	200.00	430.00
William L. Dawson	Research Technician	Apr. 1 to June 30, 1957	63.00	76.00
Emil M. Diehr	Instrument Maker	Apr. 1 to June 30, 1957	424.00	377.00
Alfred B. Garrett	Supervisor	May 1 to June 30, 1957	300.00	250.00
Robert E. Kvarda	Research Associate	Apr. 1 to June 30, 1957	200.00	454.00
<i>College of Engineering</i>				
Rudolph Edse	Supervisor	May 1 to June 30, 1957	300.00	180.00
William S. Tulloss	Research Associate	May 1 to June 30, 1957	200.00	478.00
Peter Whibley	Glass Technologist	May 1 to June 30, 1957	578.00	628.00
<i>College of Medicine</i>				
Earl T. Carter	Co-Supervisor	May 1 to June 30, 1957	300.00	165.00
<i>International Cooperation—India Project—Rotary 12857</i>				
Everett L. Dakan	Professor, Indian-American Team	Mar. 16, 1957	13,833.60	11,528.00
<i>Baker Hall—Rotary 16204</i>				
Edith M. Curry	Clerk Stenographer II	Apr. 1, 1957	1,260.00	2,520.00
*	*	*	*	*

*Return from Leave of Absence*

Name	Title	Effective		
<i>College of Arts and Sciences</i>				
<i>Speech</i>				
Henry M. Moser	Professor	Su. 1957		
<i>College of Medicine</i>				
<i>Surgery</i>				
Charles V. Meckstroth	Instructor	May 1, 1957		
<i>University Hospital</i>				
<i>Dietary</i>				
Martha E. Knowlton	Clerk Typist III	Apr. 1, 1957		
<i>Dispensary</i>				
Cecelia Graham	Clerk II	Apr. 1, 1957		
<i>Housekeeping</i>				
Thelma Baldwin	Domestic Worker I	Apr. 4, 1957		
*	*	*	*	*

*Leave of Absence, without Salary*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Nadine H. Slade	Dietitian III	May 1 to 7, 1957
Lucendia Dennis	Food Service Worker I	May 1 to 4, 1957
Angil O. Johnson	Food Service Worker I	Apr. 15, 1957--indefinite
Frances C. Smith	Food Service Worker I	May 1 to 4, 1957
Mary H. Washington	Cook I	Apr. 1 to 4, 1957
<i>Dispensary</i>		
Karen B. Henderson	Clerk II	Apr. 1, 1957--indefinite
Ruth G. Roshon	Clerk II	Apr. 1 to 7, 1957
Viola Glover	Domestic Worker I	Apr. 1 to 4, 1957
<i>Emergency Room</i>		
Sharon Soutar	Nurse II	May 1 to 7, 1957
Ealy Ogden	Attendant I	May 1 to 4, 1957
<i>Housekeeping</i>		
Rufus Coatney	Custodial Worker II	Apr. 1 to 4, 1957
Charlie Crowley	Custodial Worker II	Apr. 16, 1957--indefinite
James Frazier	Custodial Worker II	May 1 to 5, 1957
Cecil L. Jamison	Custodial Worker II	May 1 to 5, 1957
Walter Jones	Custodial Worker II	May 1 to 2, 1957
Bertha M. Glover	Domestic Worker I	May 1 to 3, 1957
Madgene Jeter	Domestic Worker I	May 1 to 2, 1957
Luvenia M. Jones	Domestic Worker I	May 1 to 3, 1957
Fern L. Kelley	Domestic Worker I	Apr. 22 through May 3, 1957
Minnie P. McCoy	Domestic Worker I	May 1 to 3, 1957
Josephine Morgan	Domestic Worker I	May 1 to 3, 1957
Harry F. Smith	Custodial Worker II	May 1 to 3, 1957
Sylvia F. Walker	Seamstress I	May 1 to 4, 1957
<i>Laboratories</i>		
Janice P. Cannon	Laboratory Technician I	May 1 to 8, 1957
Bernell B. Jennings	Domestic Worker I	Apr. 1 to 7, 1957
Alice R. Moore	Domestic Worker I	May 1 to 4, 1957
<i>Medical Records</i>		
Anna L. Keir	Clerk Typist III	May 1 to 5, 1957
<i>Nursing Care</i>		
Jetty R. Barron	Nursing Assistant	Apr. 1 to 3, and May 1 to 5, 1957
Pauline M. Mediciendis	Domestic Worker I	Apr. 1 to 3, 1957
Shirley A. Johnson	Domestic Worker I	Apr. 1 to 4, 1957
Della E. Brown	Domestic Worker I	Apr. 1 to 5, 1957
Geneva Cobb	Domestic Worker I	May 1 to 4, 1957
Patti Davis	Domestic Worker I	Apr. 1 to 4, 1957
Mamie L. Giles	Domestic Worker I	Apr. 1 to 4, 1957
Alice M. Wright	Domestic Worker I	Apr. 23, 1957--indefinite
Christine Tucker	Domestic Worker I	May 1 to 2, 1957
Hazel Goss	Domestic Worker I	Apr. 1 to 4, 1957
Beulah M. Graham	Attendant I	May 1 to 4, 1957
Samuel Gravely	Attendant I	May 1 to 4, 1957
Sibyl J. Harris	Attendant I	Apr. 17, 1957--indefinite
Val Howze	Attendant I	Apr. 1 to 3, 1957
Charles H. Philmore	Attendant I	May 1 to 4, 1957
<i>Operating Room</i>		
Joe N. Richardson	Attendant I	May 1 to 3, 1957
Dolly Thomsen	Attendant I	Apr. 1 to 5, 1957
<i>Radiology</i>		
Betty A. DeBolt	Clerk Typist III	May 1 to 4, 1957
<i>University Division</i>		
<i>Library</i>		
Nellie F. Jennings	Head, Serials Division	June 20 to July 31, 1957
<i>Administrative Division</i>		
<i>Registrar's Office</i>		
Theola Krumm	Clerk III	May 1, 1957--indefinite
<i>Dean of Men</i>		
Evelyn D. Miller	Clerk Typist II	Apr. 26, 1957--indefinite

*Physical Plant*

Clarence R. Kemp	Building Craftsman I	Mar. 5 through 31, 1957
Everett E. Seymour	Park Manager II	May 1 through June 30, 1957
Robert A. Coleman	Custodial Worker II	Apr. 7, 1957—indefinite

*University Bookstore—Rotary 15951*

N. Marie Brinnon	Clerk II	Apr. 25 through Sept. 15, 1957
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*Laboratory Supply Store—Rotary 15991*

Robert C. Johnson	Truck Driver	Apr. 1 to 8, 1957
Max H. Throckmorton	Pharmacist II	May 1, 1957—indefinite

*Residence Halls for Women—Rotary 16230*

Anna M. Evans	Food Service Worker I	Apr. 8 through 30, 1957
Ethel W. Prushing	Food Service Worker II	Apr. 8 through 30, 1957

\* \* \* \* \*

*Transfers*

Martha E. Knowlton—Clerk Typist III, from Dietary to Administration, University Hospital—effective April 1, 1957.

Jack Evans—Custodial Worker II, from Janitor Service, Physical Plant, to Mershon Auditorium—effective May 1, 1957.

\* \* \* \* \*

*Correction:* Appointment should have been Nov. 1, 1956 to Jan. 31, 1957 for Eugene E. Hast, Research Assistant, President's Office.

*Cancellation: Resignations of*

Clarence R. Kemp, Building Craftsman I, Physical Plant—Mar. 6, 1957;

Rebecca Pierce, Domestic Worker I, Nursing Care, University Hospital—April 8, 1957.

*Change in Contract:* From regular to special for Robert F. Normandin, Technical Assistant, Pathology, College of Medicine—effective Mar. 1, 1957.

\* \* \* \* \*

*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Carol F. Hepler	County Home Economics Extension Agent, Shelby County	Carol E. Focht
<i>College of Agriculture</i>		
<i>Agricultural Engineering</i>		
Merle Day	Technical Assistant	N. Merle Day
<i>College of Dentistry</i>		
Susan W. Wink	Assistant in Dental Hygiene	Susan M. Warren
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Anesthesia</i>		
Agnes G. Stage	Chief Nurse Anesthetist	Agnes G. Janakis
<i>Housekeeping</i>		
Sue E. Bradley	Clerk Typist III	Sue E. Hull
<i>Nursing Care</i>		
Annie L. Fryor	Domestic Worker I	Annie L. Harper
<i>University Division</i>		
<i>Physical Education for Women</i>		
Jean Beegle	Instructor	Jean Rittenour
<i>Administrative Division</i>		
<i>Registrar's Office</i>		
Elizabeth Washington	Clerk Typist III	Elizabeth J. Barnes

*Student Financial Aids*

Sylvia C. Campbell

Clerk II

Sylvia M. Chafin

\* \* \* \* \*

President Fawcett presented the following miscellaneous recommendations:

*The Association of Universities for Research in Astronomy (AURA)*

This University has long been an important center in the study of astronomy. Several leading universities in this field (Harvard, Indiana, Ohio State, California, Chicago, Michigan and Wisconsin) are joining forces to establish a National Astronomical Observatory, probably in Arizona. The organization will be known as an "Association of Universities for Research in Astronomy (AURA)." The National Science Foundation is to provide the necessary capital funds for the development of this Observatory.

As an indication of serious intent and to provide funds for legal counsel and other organizational expenses, each university is being asked to commit \$2,500.00 at the time it signs the agreement, and to forward said contribution to the "University of Michigan, as Trustee for the Association of Universities for Research in Astronomy." In addition to an appropriation of \$2,500.00, each university is requested to name two trustees.

I, therefore, recommend that The Ohio State University appropriate from the University Fund \$2,500.00 to be forwarded to the University of Michigan, as Trustee for the Association of Universities for Research in Astronomy, and that Professor Geoffrey Keller, Director of the Perkins Observatory, and Vice President and Business Manager Jacob B. Taylor be named as trustees. I further recommend that The Ohio State University appropriate an amount not to exceed \$2,000.00 per year for the first five years, subject to an adequate grant by the National Science Foundation for the construction of the Observatory, and subject to satisfactory progress in bringing to completion the construction of the National Astronomical Observatory.

*Leaves of Absence*

That the following leaves of absence without salary be approved:

James B. Tharp, Professor, College of Education, for the Summer Quarter, 1957.

James P. Hughes, Associate Professor, Department of Preventive Medicine, for an indefinite period, effective March 1, 1957.

Robert McCormick, District Supervisor, Ohio Extension Service, for the period July 1, 1957 through August 31, 1958, to complete work on his Ph.D. degree.

*Degrees*

That in accordance with the recommendation of the Faculty Council, degrees be awarded at the Spring Convocation on June 7, 1957, to the following named students who have completed their requirements therefor:

## GRADUATE SCHOOL

## DOCTOR OF PHILOSOPHY

Cephas Joe Adkins, Jr., B.A., M.A. (University of Florida); Raymond Allman Bailey, B.Sc. in Agr., M.Sc.; Saul Phillip Baker,

B.S. (Case Institute of Technology); M.Sc., M.D.; Harold Wilson Boles, B.S. (Indiana State Teachers College); M.A.; Donald David Bondarenko, B.S. (Michigan State University); M.S. (University of Illinois); Aldo John Casanova, A.B., M.A. (San Francisco State College); Thomas Mun Chew Chang, B.A. (University of Hawaii); A.M. (Columbia University); Timothy Scott Chang, B.S. (Fukien Christian University); B.D. (Duke University); B.S. (North Carolina State College); M.Sc.; Charlotte Ann Christner, A.B. (Miami University); M.A.; Thomas Michael Crawford, B.A., M.Sc.; Richard Morris Cressman, B.S. (Pennsylvania State University); M. Sc.; Burk Allyn Dehority, B.A. (Blackburn College); M.S. (University of Maine); Miriam Ann Derks, B. S. (Kent State University); Arthur Eberstein, B.S. (Illinois Institute of Technology); M.S. (University of Illinois); Paul Howland Engle, B.Sc. in Agr., M. Sc.; William Bradstreet Fizette, B.S. in Phar. (Union University); M.S. (University of Tennessee); Beryl Cletis Franklin, B.A. (Kentucky Wesleyan College); M.S. (University of Kentucky); William Lawrence Frantz, B.S. in L.A. (Kent State University); M.Sc.; Walter William Gallati, B.A. (Drew University); M.S. (University of Miami); John Hockenberry, Jr., B.S. (Thiel College); M.Sc.; William Wallace Hunt, Jr., A.B., B.S. (Western Kentucky State College); William Homer James, B.A., M.A. (Kent State University); Floyd Harold Jenkins, B.B.A., M.B.A. (North Texas State Teachers College); Robert Newton Johnson, B.Sc. in Agr., M.Sc.; Charles Frederick Kirk, B.A. (College of Wooster); M.A.; John Walter Kraus, B.Sc., M.Sc.; Sheldon Marvin Lambert, B.Sc.; Charlie Lyons, Jr., A.B. (Shaw University); M.A.; Earl Phillip Moore, Jr., B.S., M.S. (University of Miami); Hugh Stanley Morrison, B.Sc. in Edu., M.A.; Mark Dee Munn, II, B.A., M.A.; Orlo Lynn Musgrave, B.Sc. in Agr., M.Sc.; Umara Khan Niazi, B.Sc., M.Sc. (University of the Punjab); Donald Leonard Norling, B.A.; Delmar Walter Olson, B.S. (Iowa State College); M.A.; Basil Robert Parnes, B.S. (California Institute of Technology); Bernard Fred Phelps, B.S. (Indiana State Teachers College); A.M. (Miami University); Kenneth Paul Pruess, B.S. in Agr. (Purdue University); M.Sc.; J. Buckminster Ranney, B.A., M.A. (New York University); Gustave Joseph Rath, S.B. (Massachusetts Institute of Technology); M.Sc.; Richard William Redding, D.V.M., M.Sc.; Edward Joseph Reininger, B.S., M.S. (University of Illinois); George Bernard Riley, B.S., M.Agr. (University of Florida); Joseph Frank Rychlak, B.S. (University of Wisconsin); M.A.; Joseph Edmund Schwarz, B.F.A. (Ohio Wesleyan University); M.F.A. (University of Illinois); Jacob Abraham Shaffer, B.S. (University of Wisconsin); M.A.; Donald Leroy Shirer, B.S. in Physics (Case Institute of Technology); M.Sc.; Alfred Frederick Smode, Ph.B., M.A. (University of Detroit); Henry Hull Stick, B.S. (United States Military Academy); M.B.A. (University of Pennsylvania); Harvey Junior Stiffer, B.S. in Edu., M.S. (Kent State University); William Lamson Swartzbaugh, A.B. (Dartmouth College); B.D. (Yale University); M.A.; John Jacob Taylor, B.S. (Heidelberg College); M.S. (Ohio University); Robert Davis Turpin, B.S. in C.E., M.S. in C.E. (University of Texas); Zenobia Elizabeth Tye, A.B. (Lincoln Memorial University); M.S. (University of Tennessee); William R. Uttal, B.S. (University of Cincinnati); Carlton Harry Walter, B.E.E., M.Sc.; Ming-an Wu, B.S. (University of Nanking); M.Sc.; Harold William Young, B.S. (Agr.) (University of Idaho).

## MASTER OF ARTS

Sohan Lall Ahluwalia, B.A. (Hons.), M.A. (Punjab University); William George Anderson, B.S. (Brooklyn College); Florence Elizabeth Barr, B.Sc. in Edu.; Lillian Lachman Beaton, B.S. in Edu. (Bowling Green State University); Gertrude Mae Bernstein, B.A.; Patricia Eva Brock, B.S. in Edu. (Taylor University); Seifrid Paul Bruny, B.Sc. in Agr.; Guybert David Cahoon, B.Sc. in Edu.; Duane Denver Campbell, B.S.C. (Ohio University); Ervin Frederick Carlisle, B.A. (Ohio Wesleyan University); Juanita May Clayton, B.Sc. in Edu.; Bud Theodore Cochran, B.A. (College of Steubenville); Goldia Angeline Dargan, B.A. (Rockford College); James Munn Dennis, B.A.; Wallace Earl DePue, B.Mus.Edu., M.Mus. (Capital University); Robert Edward DiBartolomeo, B.A.; James Norman Duprey, B.S. (Kent State University); William Harold Farling, B.S. in Edu. (Kent State University); Charles Anthony Ferguson, A.B. (Oberlin College); John Francis Gardner, B.A. (University of New Hampshire); Eugene Green, B.A.; Lillian Bronson Hammers, B.Sc. in Edu.; Leroy Stanley Harms, B.A. (University of Florida); Ibrahim Mikhail Hanna Hefzallah, B.Sc. and Edu., B.Sc. Physics (Ein Shams University); Frank Henry Howe, B.Sc. in Edu.; Mary Frances Hull, B.S. in Edu. (Miami University); Frank Leroy Hussey, B.Mus. (Capital University); Carol Mae Jensen, B.S. in Edu. (Wittenberg College); Robert Lee Joyce, B.S. Edu. (Concord College); Norma Frey Law, B.S. (University of Nevada); Bernard Pierre Lebeau, A.B. (Ohio University); James Frederick Leetch, B.S. (Grove City College); Patricia Anne Love, B.Sc. in Soc.Adm.; Darwin Ray Luginbuhl, A.B. (Bluffton College); Clarence McBroom, Jr., B.Sc. in Edu.; Roger Dean McCormick, B.S. in Edu. (Miami University); Mary Grace McKee, B.Sc. in Edu.; Roberta Irene McLernon, B.A. in Edu. (University of Arizona); Nancy Isobel March, B.S. (University of Illinois); Jay Herbert Martin, A.B. (Columbia University); Miles Walter Martin, Jr., A.B. (Bowdoin College); Michael Hugh Means, B.A. (Wisconsin State Teachers College, Whitewater); Kenneth Werner Meyer, A.B. (Denison University); George Smith Mitchell, B.Sc. in Edu.; Margaret Bonnell Morris, B.Sc. in Edu.; Mohamed Fouad Omar Moustafa, B.A. (Cairo University); Kenneth Frederick Ostheimer, B.A.; Ross Franklin Penne, B.A. (Coe College); William James Pickett, B.S. in Edu. (Bowling Green State University); Irmengard Paula Rauch, B.S. in Edu. (University of Dayton); Marianne Buttner Robison, A.B. (Stanford University); Jerry Martin Rosenberg, B.S. (City College of New York); Phyllis Schottenstein, B.Sc. in Edu.; Carol Louise Sittler, B.S. (Purdue University); William Lee Smith, B.A. (Central State College); B.Sc. in Edu.; John Henry Snider, Jr., B.A. (Manchester College); Joseph Charles Spagnola, Jr., B.A.; Dean Allen Stitz, B.Sc. in Edu.; Arthur Norman Umpleby, B.S. (Purdue University); Rolf Ursin-Smith, B.Sc. in Bus. Adm.; Francis R. Watson, B.A.; Helen Margaret Wheeler, B.Sc. in Edu.; Norman Edward Wheeler, B.Sc., B.Sc. in Edu.; Harry S. Williams, B.S. in Edu. (Wilmington College); George Klemm Zulantz, Jr., B.A.

## MASTER OF BUSINESS ADMINISTRATION

Don Trudeau Allensworth, B.A. (Ohio Wesleyan University); George Norris Bower, B.S. in M.E. (Montana State College); Ronald Samuel Foster, B.Sc. in Bus. Adm.; Thomas Vernon Greer, B.A. (University of Texas); Ferdinand Francis Hasenstab, B.B.A. (University

of Oregon); Anthony Charles Hummel, B.S. in I.E. (Saint Louis University); Travis Winfield Hutton, B.Sc. in Bus.Adm.; William R. Morris, Jr., B.A. (Union College); Leonhard Pahl, B.A. (Wagner College); Robert Roland Reid, B.Sc. in Phar. (University of Manitoba); Jayantilal Dalichand Sanghvi, B.Sc. (University of Bombay); B.S. (Wilmington College); John Michael Seitz, B.S. in Bus.Adm. (University of Dayton).

#### MASTER OF EDUCATION

James Richard Jenks, B.Sc. in Edu.; Donald Murphy, B.S. in Edu. (Wilmington College); Bishan Singh Sandhu, B.Sc. (Punjab Agricultural College); M.Sc. (East Punjab University); Lawrence Alan Shockey, B.Sc. in Adu.; Aldine Weiss, Jr., B.S. (Bluffton College).

#### MASTER OF MEDICAL SCIENCE

Ernest Walter Johnson, B.A., M.D.; Charles Ronald Koons, B.S. (Purdue University); M.D. (University of Maryland); James Russell Lloyd, B.A., M.D.; Harold Ray Onkst, A.B. (Ball State Teachers College); M.D.; John Richard Titus, B.A. (Ohio Wesleyan University); M.D. (Jefferson Medical College); John Leroy Wolff, B.A. (Lafayette College); M.D. (Yale University).

#### MASTER OF SCIENCE

Sami Alpdogan; Thomas Wilbur Avery, Jr., B.S. in E.E. (University of Tennessee); Arnold Martin Bartz, B.S. (Capital University); Robert Thomas Bate, B.S. (E.Phys.) (University of Colorado); \*Charles Alfred Beasley; \*Nicholas Christopher Bellios, B.Sc.; John Joseph Betscher, B.Sc. in Dairy Tech.; Kathleen Seaton Blevins, B.S. (Colorado State College of Agriculture and Mechanic Arts); \*Robert Gustav Bostrom; William Watson Briner, B.A.; Dimite Joanne Buckley, B.Sc.; Grover Wayne Burkhart, B.Sc. in Agr.; Nona Luz Calo, B.S.Chem. (Silliman University); In-Soon Moon Chang, B.S. (Ewha Women's College); Alan Theodore Chapman, Jr., B.S. in Cer.Engr. (Rutgers University); Ta-Shing Chu, B.S. in Engr. (National Taiwan University); Paul Robinson Curtis, B.A. (College of Wooster); David Robert Davis, B.Sc. in Agr.; John Theodore Dickman, B.Sc. in Eud.; Mary Louise Drum, A.B. (Ohio University); Thomas Franklin Drumwright, Jr., B.S. in E.E. (Virginia Military Institute); Nazhut Ezut El-Jadir, B.Sc. (Queen Aliyah College); Peter Dante Ferrigno, B.S. (Georgetown University); M.S. (Catholic University of America); D.D.S. (Georgetown University); Robert John Garbacz, B.S. (University of Buffalo); Howard Scott Garner, B.S.Agr., D.V.M. (University of Georgia); Thomas Cook Gillis, A.B. (Mount Allison University); D.D.S. (Loyola University); Agha Sajjad Haider, B.Sc. (Agr.) (Punjab Agricultural College); Orena Marshall Haynes, B.Sc. in H.E.; Sung Ho Hong, B.A. (Seoul National University); Marilyn Wakeland Hoskins, B.Sc. in H.E.; George Ray Hrubant, B.S. (University of Illinois); Peter Kenneth Huester, B.S. in Ch.E. (Lehigh University); Walter Nels Johnson, D.M.D. (University of Oregon); Edward Adolph Kern, B.S. in M.E., B.S. in E.E. (Michigan College of Mining and Technology); Anne Keltner Kilgore, B.Sc. in H.E.; Catherine Amelia Knarr, B.S. (University of Cincinnati); Adalbert Koestner, D.V.M. (University of Munich); Warren George Lambert, B.S. in M.E. (University of Tennessee); Helen Wing-Tsit Lee, B.S. (Texas State College for Women); Donald Jay Leedy, B.S. (Bowling

\* Two degrees

Green State University); Ralph Louis Lotshaw, B.A., D.D.S.; James Carmichael McGraw, A.B. (Oberlin College); \*Robert Dale Maddox; Rollin E. Mallernee, D.D.S. (Atlanta-Southern Dental College); Jaan Mannik, B.S. in C.E. (Ohio Northern University); Ruprecht Hans May, M.D. (Eberhard Karls University); Paul White Mayhew, B.S. in E.E. (University of Kentucky); Ernest LeRoy Miller, D.D.S. (University of Detroit); Robert Frederick Miller, B.I.E.; John Hagan Milliken, B.Cer.E.; Thomas Edgar Murchison, D.V.M. (Agricultural and Mechanical College of Texas); Svend Woge Nielsen, Vet. Surg. (Royal Veterinary and Agricultural College); Palamand Suryanarayana Rao, B.Sc. (University of Mysore); M.Sc. (University of Bombay); Wayne Henry Rausch, B.Sc. in Agr.; Yahya Amin Salah, B.S. in Agr. (Kansas State College); Stanley Ray Schultz, B.A. (Ohio Wesleyan University); Alan Charles Sedam, B.Sc.; Vishwa Nath Sharma, B.Sc., M.Sc. (Punjab University); Henry Warren Shaver, B.A. (Drew University); Robert Dale Shealy, B.S. (Capital University); \*Gerald Lee Smith; Robert LeRoy Smith, D.D.S.; Neil Owen Snapp, B.Sc. in Agr.; Paul Selden Spencer, B.Sc. in Agr.; \*Roger Washburne Staehle; Jackson Swavely Stroud, B.S. (Union College); Chester Eugene Swank, B.Sc. in Agr.; Maria da Penha Vasconcellos, B.Law (Rio de Janeiro Faculty of Law); James William Vogel, B.Sc.; Maurine Miller Welch, A.B. (University of Kansas); Noel Aivaz Wheeler, B.Sc.; Lorna Christine Wilkie, B.Sc.; Russell Raymond Williams, B.Sc.

#### MASTER OF SOCIAL WORK

William Day Alkire, B.Sc. in Edu.; Pauline Homa Bamford, B.S., A.M. (Columbia University); John Herman Behling, B.Sc. in Soc. Adm.; Walter Bernstein, A.B. (Indiana University); Diane Blake Brashear, B.Sc. in Soc. Adm.; Ronald Terry Cahn, B.S. in Edu. (University of Cincinnati); Paul Franklin Diller, B.A. (Goshen College); William Bert George, B.A. (College of Wooster); Lois Elizabeth McLeese, B.A. (Michigan State College); Walter Evans Pillow, B.S. (Hampton Institute); Judith Grossman Shaffer, B.Sc. in Soc. Adm.; Katharine Hooper Slaven, A.B. (Duke University); Ruth Jane Smith, B.Sc. in Soc. Adm.; Josephine Frances Torre, B.S. in Bus. (Indiana University); Alma Nancy Welch, B.Sc. in Soc. Adm.; Warren White, B.Sc. in Soc. Adm.

#### COLLEGE OF AGRICULTURE

##### BACHELOR OF SCIENCE IN AGRICULTURE

James Joel Alvord; James Dalton Amerine; Roger Merle Augenstein; Bernard Olen Baker (cum laude); Edward John Ballitch; Burl Eugene Barnes, Jr.; Lloyd Pearce Bartel; James Bashore Beard (summa cum laude); Gary Don Beerbower; Robert Sheldon Berrisford; Richard Charles Bertz; Roger Carl Billman; Vernon Edmund Blackadar; Leroy Virgil Boger; Richard Francis Bollinger; Harold David Bonnett; Donald Harry Boos; \*Gerald L. Bradford; Richard Wayne Bressler; William David Brewer; Robert Woodrow Briggs; Albert Louis Brown; Leonard Kent Bruno (summa cum laude); Robert Lloyd Burns; Richard Gerald Butche; Alan Russell Carpenter; Alan George Cathon; Donald Theodore Coffman; Robert William Cole; Richard Lee Cope; Daniel Louis Cowdrey; Don Leonard Davis;

\* Two degrees

Robert Walter Davison; Verl Walter Deist; James William Didion; Donald Richard Dolick; Carl Willis Dolvin; Nicholas Michael Dorko; Frank Clare Fraunfelder; James Arthur Gabel; Paul Leo Gerstner; Christian Earl Gerwig; Lawrence Joseph Gfell; Dean Lackey Gordin; Robert Harry Groves (cum laude); William Edward Hageberger; James Albert Hamrick; Edgar Paul Haudenschild; William Richard Hildreth; Richard Lee Hinton; Howard Ersel Holsberry, Jr.; Kelly Joe Hoskins; James Joseph Huber; Clarence Marlin Icenogle; Colin Gray Jackson (cum laude); Lloyd Allen James; Gary Williams Johnson; Gary Tosh Kawachi; Paul David Kessler; Richard Dennis Kinney; Terrence Eugene Knott; Thomas William Kunkel; John Carl Leite; \*Harold Ray Lezotte; Joseph Henry Lockwood, Jr.; Alexander Philip McCullough; Robert Cecil Martin; Burton Lee Maxim; Ronald Walker May; Brice Augustine Metzger; Alan Rinker Mitchell; Howard Donald Moff; John Edward Moore (cum laude); Robert Leroy Moran; Phillip Richard Munger; Dane Winton Mutter; Richard John Naskali; James Arthur Neff; Eldon Carl Nelson; George Curtis Neth; James Heinley Nichols; John Hatcher Nichols; Kenneth Wayne Park; Charles Fredrick Parker; Robert Sidney Parker; Paul Tildes Pease; Wayne Loyd Pepple; Roy Olin Persinger; Donald Edgar Post, Jr.; Jerene Lou Poto; Gene Probasco; Ervin Pulse; George Bachman Reddin, Jr.; Cleland Pyle Reese; Antolin Lapus Reyes; Gary Eugene Ricketts (cum laude); Jay William Roberts; Paul John Rosa; James Frederick Sautter; Kenneth Alvin Schaller; Carl Joseph Scharfenberg; Richard Herbert Schilens; David Richard Schilling; Earl Vincent Scott; Harold William Scott (cum laude); \*John Paul Shebanek, Jr.; Donavon Carl Shook; John Arend Siefferman; Lawrence Edward Smith; Norman Thomas Smith; Philip Cameron Smith; Weston Theodore Smith; John Frederick Snavley; Martin John Stassel; Francis James Steyer; James Robert Sudman; William Sanford Tackett; Harold Aldon Tenney; Theodore Thomas Tressler; William John Twarogowski; Stanley Stuart Uncapher; James Herman Voneman; Richard Charles Waldman; Donald Earl Welch; Lawrence Dean Welsh; Robert Stanley Welsh; Kenneth Allen Wenner; James Herbert Winner; Charles Clayton Wright; Gerald Arthur Wyker; Harry Loren Yaney; Delmar Lowell Yockey; Richard Carl Zielke.

BACHELOR OF SCIENCE  
IN DAIRY TECHNOLOGY

Gary Ronald Crile; Ronald William Feller; Robert Henry Fisher; Mohammad Farouk Hikmat Hakim; Eugene Lawrence Krajnak; Douglas Edwin Lorton; Ernest Ludwig Mueller; Harrold Robert Oberlin.

SCHOOL OF HOME ECONOMICS

BACHELOR OF SCIENCE  
IN HOME ECONOMICS

Peggy Jean Ames; Mary Ann Ardrey; Eleanor Louis Arn; Sarah Christine Ater; Nancy Ann Bailey (cum laude); Jane Carolyn Beninger; Joyce Carpenter Bogenrife; Janet Louise Boggs (cum laude); Margaret Ann Brown; Marilyn Sue Brown; Marilyn Joan Carmony; Emily Joanne Cleland; Rhoda Goldner Cohen; Olive Jean Cowden; Nancy Lee DeWitt; Marjorie Ann Eibling; Beverly Ann Fisher; Shirley Roath Freshley; Mary Geiser; Nancy Jane Gisler; Patsy Lee

\* Two degrees

Glass; Nancy Anne Hanscel; Helen Margaret Hartsock; Norma Jean Hassan; Virginia Darlene Hause; Sara Broughton Herfel; Beverly Ann Hines; Charlene Holden; Carole Janet Humbert; Naomi Jane Humm; Dona Jean Humphrey; Marian Jane Idle; Joann Arlene Im-ler; Betty Lou Irvin (cum laude); Sara Edna Jarvis (cum laude); Sandra Dolge Khan; Carolyn Jane Kimber; Dorothy Esther Kosel; Nada Marie Kvocka (cum laude); Janet Mae Laird; June Lando; Lois Ann Langland; Lois Jane Larkin; Mary Virginia Lavick; Constance Cornett McCall; Mary Lou McConnell; Patricia Ann McKibben; Marie Emma McWilliams; Nancy Bessey Magill; Rachel Smith Martin; Eleanor Ann Newcomer (summa cum laude); Ruth Sockman Pienkowski; Virginia Gibson Piper; Anita Lowden Poole; Naomi Jane Reeder; Kathleen Stanley Rhoads; Carol Anne Rowley; Ruth Mapp Runyan; Fances Marie Schaer; Mary Quinn Schafer; Elizabeth Lou Seestedt; Patricia Ann Seltzer; Nouhad Shaheen; Alice Melvina Sharples; Dorothy Mae Sommers; Rosemary Catherine Stoll; Beth Arter Theiss; Arlene Beverly Thomas; Sue Korney Turner; Jane Stephenson Van Deventer; Jo Ann Veley Van Dyke; Barbara Marie Vcelka; Marilyn Lane Wagner; Wanda Lou Wanko; Beulah Newman Wingett; Elizabeth Swope Winters.

## COLLEGE OF ARTS AND SCIENCES

## BACHELOR OF ARTS

Patricia Mary Ahern; Barbara Scott Anderson; John Phillip Andrews; Rita Mae Atran; \*Kaye Elizabeth Bache; Phyllis Bahr; Richard Baisel; Barbara Ellen Baker; Diana Helena Baker; Paul Jerald Bangham; Joseph Charles Bautovich; Charles Parl Bear; \*\*Annette Martha Bell; Elliott Sheldon Berkowitz; Sylvia Kay Brigga; Charles Michael Briggs; John Walter Brown; Anna Jean Byrd; Richard Alson Cahoon; Gary Kent Carroll; Robert Morton Carroll; Charles Louis Cassidy; Clarence Lee Clark; James Stroud Cline; \*Rodney Verne Coleman; \*David Richison Collins; Donald Bolon Cooper (cum laude); Jean Elizabeth Corcoran; Kenneth Dameron, Jr. (summa cum laude); Jo-Ann Patricia Dandrea; Bruce Joel Daniels; Fritz Philip Dautermann; Thomas Fredrick Deahl; Richard Dwight Dickey; Robert Clarence Dolby; John Paul Dotson; Norman John Drummond; Marilyn Lenore Dwin; Carol Joy Edwards; Floyd Jerry Ellis; Lillian Pangle Entwisle; David Griffith Evans; Kenneth Dale Fairchild; James Hull Farley; George William Foundoulis; Ariadna Foureman; Ronald Jay Fox; Geraldine Luanne Gabriel; Paula Jo Galbraith; Stanley Jay Gelber; Margaret Ann George; Joan Elizabeth Gladden; Roger Theodore Graetz; William Richard Griffin, Jr.; James Barton Hambrick, Jr.; Mary Elizabeth Hammersley; Lowell Kay Harman; William Lawrence Harper; Harriet Hausman; LeRoy Hensley; Richard Alvy Heyman; Jack Ronald Hietanen; Karl Leo Hoffman; Sandra Ruth Hoffman; \*William Nicholson Houston; Henry Christian Huber; Roy Henry Huffer, Jr.; Gwendolyn Mary Hutchins; John Frank Iannetta; Nancy Lynne Ingmire; Alfred Tharp Irby; Neil Livingston Jamieson, III; Richard Reed Johnston; Harold Ralph Jones; Robert Lorane Jones; Carey Anthony Justice; \*Joseph David Karam; \*Roberta Lee Karnes (cum laude); Diane Joan Mary Karpinski; Keith Howard Kaskey; Marlene Ann Kaufman; Paul Sunik Kim; \*\*Betty Jo Kincaid; \*\*Martha Sylvia Klein; Bruce Joseph Kreutzer (cum

\*\* Degree and certificate

• Two degrees

laude); Fred Charles Kriss (cum laude); Charles Richard Kuhn; Patricia Marie Lang; Grover Cleveland Lee, Jr.; Roberta Anne Leech (summa cum laude); Robert Gene Leedy; Tova G. Leibowitz; James William Lewis; Paul Alexander Lindsay; John Anthony McAndrews, Jr. (cum laude); Thomas Joseph McCormick; \*\*Peggy Ann McCulloch; Linda Marie McGranahan; Brian Richard Mahoney (cum laude); \*Richard Malahy; Donald David Mallory; Joseph Anthony Mamone; Russell Kent Martin; Sam Frank Mendicino; Douglas Wayne Meyers; James Charles Mitchell; Peggy June Moore; John Richard Morison; \*\*Nancy Krider Moulder; Barbara Jane Mueller; Betsy Anna Murrell; Charles Atkin Neustadt; Burritt Winton Newton; Robert King Nicholas; James Francis Nolan, Jr.; Dorothy Lenore Parks; Jon Clark Pensyl; Barbara Pfflner; David Norbert Phillips; Richard Alan Poe; Paula Joan Powell; Darlene Suzanne Puckett; Thomas Paine Randolph; Patricia Ann Ranney; Donald Harry Reed, Jr.; Jane Louise Reynolds; Carol Jane Rickert; Donald Lee Riley; Joan Shirley Robbins; Jerome Robison; James Walter Rosenthal; Carole Ann Rosin; Robert Lewis Rothstein (cum laude); Sandra Lynn Rudin; Louis Raymond Salvator; Ralph Waldo Sanderson; Sandra Eileen Scharff (cum laude); \*Patricia Ann Schrock; Jack Richard Seymour; Allen Jerome Shafran; Jay Gary Siegel; Jocelyn Lee Snyder; \*Larry Eugene Staats; Shirley Ann Stanford (with Distinction in Psychology); Asriel Strip; Otto Jay Swisher; \*\*Joan Crees Tempel; \*\*Shirley Ann Tennebaum; James Wendell Thomas; Roger Lee Thompson; Glen Ernest Thoms; \*David William Tripp; Phyllis Dorothy Tuck; Michael Anthony Walus (summa cum laude); Gordon Christian Warnes; Richard Powell Weindorf; Judith Ann Wiebe; Carver Vann Williams, Jr.; Kenneth Andrew Willison; James Allan Wingard; Donald Marvin Winkelman; Charles Eugene Wise; Mary Ann Wittmer; Marshall Wolf; \*Elizabeth Frances Wood (cum laude); Elaine Jeanette Workman; Gretchen Amlin Worley; James Andrew Zedella.

#### BACHELOR OF SCIENCE

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\* Two degrees

\*\* Degree and certificate

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IN PHYSICAL THERAPY

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SCHOOL OF JOURNALISM

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IN OPTOMETRY

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erson McWhorter; William Macob Mackenbach; Philip Roger Mahaney; Daniel Michael Marquardt; Alan Stephen Marx; Samuel Edwin Massenberg; Walter Stone Mazor; William Young Meade; Gordon Edward Meinhart, Jr.; William Walter Merchant; Joan Rader Merrill; Paul William Michael; Shirley Ann Milburn; David Edward Miller; Harold William Mitchell; James Paul Moloney; Shirley Anne Montgomery; Loyal Hess Mortley; Claude Frederick Morton; Doris Lee Moser; Robert Michael Moss; Robert Morris Mote; Thomas James Mulligan; Mahlon Max Newkirk; William Gust Nicolozakes; Norman Wilson Noel; Philip David O'Rourke; David Henry Oswalt; John Nicholas Page; Carol June Pencheff; Henry Joseph Peter; John Clarence Pitts; William Albert Powell; Donald Luther Proeschel; Pat Mentor Ranally; John James Ransom; Wilbur Winfield Reifein; Daniel John Reirdon; Marion Janet Ridley; Frederick Richard Ritter; Robert Edwin Roberts; Gary Thomas Robison; Paul Eugene Roscher (summa cum laude); Richard Henry Rosenthal; Stanley Harris Rosenthal; James Paul Ross; Edward Samuel Russell; Willis Ian Russell; Mary Michele Russo (cum laude); Perry Edward Rutherford; John Leigh Sampsele; Douglas Regan Sandbo; Jo Ann Scheuerman (cum laude); John David Schoonover; Marjorie Ann Schradski; Norman L. Schwartz (cum laude); Robert Patrick Scott; George Herman Seifert; Frederic Litten Selby; Richard William Sheridan; Donald Faudree Shiffette, Jr.; Ann F. Shuttleworth; Roger Clarence Sicker; James Bruce Simons; William Robert Sims; Alex Joseph Smith; Barry Forrest Smith; Donald Eugene Smith; Robert Evans Smith; Sherman Sheridan Smith; Karl William Sommer, Jr.; William Blair Spence; James Ralph Stadler; Maurice Gene Stark; Thomas Joseph Stein; Rita Elliott Stethem; Harlan Bertrand Still; Rolland Lee Strausbaugh; Charles Herbert Strickler; Lorene Yvonne Surtman; Sol Lee Sussman; Thornton Monroe Swisher; Joan Ruth Taylor; Sylvia Joan Taylor; Robert Francis Tehan; Arthur Nimer Thabet; George Theophanopoulos; William Frederick Tidwell, Jr.; Jerry Edwin Tilton; James Robert Toney; Paul Joseph Tracy; Warren Lee Trenary; Peter Braton Turk; Brooke E. Tuttle; George Tzagournis; James Everett Udick; Charles Clinton Underwood; Herbert James Van Benthuisen; Raymond Phillip Vandayburg; Russell Albert Vander Horst; Kenneth William Vargo; Don Joseph Vicie; Gaylord Kenneth Vogt; Dewey Shannon Wade; Jack Emerson Wade; David Russell Wagner; George Philip Wagner; Antoinette Ina Wahn; John Bernard Wardlaw; Richard Vern Warren; Robert Arthur Webb; David Frederick Weber; Ina Rae Weiner; Richard Louis Weisgerber; Robert Benton White; Albert Marcus Wiggins (cum laude); Charles Willard Wilburn; George Hart Wilkinson, Jr.; Edward James Williams (summa cum laude); Shirley Ann Williams; Zack Eugene Wilson; Richard Miles Wilttrout; David Norman Worshil; Ronald Gary Yanai; Thomas Lee Byrn Yates; James Gavin Young; John David Young; Walter Leroy Young; Raymond Cyril Zanon; Mary Elizabeth Zehrung.

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Boynton Papin; Tana Vaseley Sandefur; Donald Schackne; Vivian Louise Smith; Marilyn Lois Solomon; Marion Elizabeth Steinhauer; Clara Elizabeth Tippet; Constance Dorothy Tubinis; Mary Jane Turajski; Carolyn Delagrange Ventresca; Bernard Peter Vondenberg, B.Sc. in Agr.; Suzanne Elaine Wheeler; Shirley Ann Workman.

COLLEGE OF DENTISTRY

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\* Two degrees

Randall Bruce Shriber; Leslie Ide Slaman; Lewis Arden Snyder (cum laude); Anson Arthur Spohler, B.Edu. (University of Toledo); John Frederick Steinman; Dohrman Sinclair Stratton, Jr., B.S. (Kent State University); Donald George Swiatkowski; John Lee Thompson; George A. Triffon; \*David William Tripp; David Mack Ulrich; Herbert Erwin Urell, B.A.; Fred Sherwin Vigder; Joseph Haner Vivian; Rudolph Lewis Vostatek; Imogene Fannin Waddle, B.S. (Ohio University); Dale Ray Walker, B.A. (Ohio Wesleyan University) (cum laude); William Walker, B.Sc.; Henry Talvan Walter, B.A.; Thomas Richard White; John Hunter Wilson; Raymond Edward Wink; Melvin Leroy Woelfling; Leon Alois Wyant; Newell Holmes Yaple (cum laude).

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COLLEGE OF EDUCATION

BACHELOR OF SCIENCE  
IN EDUCATION

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\* Two degrees

\*\* Degree and certificate

Jean Bjerstedt; Patricia Jane Blackburn; Jeanne Cohen Blackman; Martha Mary Bogert; James Warren Boseker; Dawn Delight Bouse (cum laude); Richard John Boyd; John Franklin Brandt; Rhona Solomon Braver; Marilyn Joanne Bricker; Frank George Briggs; Joanna Lee Briggs; Carolyn Brown (cum laude); George V. Brown, Jr. (cum laude); Grace Helen Brown; Patricia Joyce Bunting; Marcya Lee Burgbacher; Patricia Ann Burgess; James Bradford Burrows; Marilyn Aida Cain; Joy Barbs Camp; Nancy Jane Campbell; Jane Cannon; Howard Albert Cassady; Joan Lee Cassell; Patricia Paul Chaney; Anne Ruth Childress; Susan Mae Chrissinger; Charlotte Billie Christos; Janice Kay Christian; Donna Lou Chrysler; Ronald Bryan Coffey; Betty Minor Collins; Marsha Ann Colwill; Marguerite O'Conner Connelly; Paul Eugene Conner; Shirley Ann Copeland; Diane Davis Corner; William Raymond Cowell; Donna Faye Craig; Barbara Cramer Cronk; John Edgar Current; Carolyn Frances Daniels; Mary Jones Davis; Thomas William Dent; Barbara Lee Dilts; Joyce Lyon Dinsel; Shirley Ann Discher; Robert Drury Doe; Victoria Mary Dolis; Joanna Dorff; James Thomas Doyle; George Richard Eaton; Harry Box Edgington; Barbara Anne Elmore; Judith Ann Epstein; Wilma Ruth Evans (cum laude); Elizabeth Anne Ferguson; Elizabeth Lee Fisher; Ellen Belle Fogle; Joan Sargent Ford; Carolyn Oyler Forrest; Mary Ludlow Fox; Joan Ruth Freezman; Carolyn Mae Fuerst; Mabel Esther Gale; Glenn Samuel Garratt, B.A. (College of Wooster); Nelle Birt Garrison; Carol Alice George; Nancy Jean Giehl; John William Gill; Sue Ann Glenn; Beverly Joffin Glick; Donald Goodan; Marilyn Goen Goodrich; Robert Berg Gordon, B.S., M.S. (University of Pittsburgh); Allan Harrod Gray; Joan Beverly Green; Sally Lou Greene; Janice Earl Greenwood; Dean Anton Grossman; Drue Shropshire Guy; Charles Cody Hall (cum laude); Gladys Rurrel Hanes; Louise Harmon; James Allen Harper; Paul Evan Hartman; Janice Amstutz Heckler; Arletta Mae Helfrich; Ann Rose Hemming; Roger Emerson Henry, B.S. (University of Toledo); Donald Louis Herke; Johanna Cooke Hoak; Suzanne Mae Hocker; Marjorie Ruth Hopper; Judith Deanna Horowitz; \*William Nicholson Houston; Patsy Barnett Howell; Nancy Caroline Huber; Harriet Gibbon Hume; Glenn Franklin Hurst; Patricia Louise Ireland; William Robert Jarvis; Ronald Norman Jenkins; Marina Jean Johnson; Robert Culp Johnson; Sallie Mae Johnson; Barbara Jean Johnston; Judith Ann Jones; Margaret Gail Jones; Rebecca Jane Jones; Donald William Josif (summa cum laude); Edith Kahn; Ann Stiers Kania; Ruth Myra Kaplan; \*Roberta Lee Karnes (cum laude); Sadie Sadako Katano; Robert Edgar Kellar; Jane Irene Kellon; Robert Joseph Kibler; Ernest Glenn King; Jacqueline Lee Klatt; Thalia Pollack Klein; Phyllis Anita Koerner; Arlene Ann Koltun; Kathryn Ann Kountz; Francis J. Kovanic; Byron Charles Kreager; Edward Melvin Krupman, A.B. (Western Reserve University); Carol Ann Kuhlmann; James O. Kumfer; Margaret Alice Lafferty; Phyllis Anne Larrimer; Nancy Ann Leftwich; Shirley Merritt Le Viseur; Ruth Rosenthal Levy; Jeanne Louise Lewis; Marilyn Ann Lewis (cum laude); Waldo Dean Lewis, B.S. (Findlay College); Karen Lewry; Don Alan List; Richard Vaughn Littrell; Carol Lee Longanbach; Kathryn Marilyn Loomis; Judith Emily Lowman; Linda Ridge Lowry; Luella McClain; Sondra Smith McClelland; Nancy Williamson McClure; David Reid McKay; Robert Joseph McLinn; Phyllis Ann Mack; Patricia Ann Macklin; Lyle Gillman Malkoff; Jane Marion (summa cum laude); George Lee Marshall; Sandra Rose Martello; Faye Satterfield Martin; George Austin

Marzluf (summa cum laude); Robert Paul Matous; Rita Lou Meisel; Ellen Smith Mendicino; Joyce Adaire Meredith; Keith James Messenheimer; James Hugh Michael; Robert Bernard Michalski; Carl Keith Miller, B.Sc. in Bus. Adm.; James Gordon Miller; Marvin Melvin Miller; Sara Kathryn Mills; \*Doreen Milner; Tom Mix; Carol Joyce Moellenberg; Joann Sue Morris; Joyce Lou Morris; John Irvine Morrison; Roland Edward Morton; Myron Jay Mumaw; Richard Allen Murray; Carol Bird Myers; James Clyde Myers, Jr.; Judith Dunstan Myers; Donald Richard Neff; Amy Carol Newman; Joanne Alexandria Nicholson; Rosemary Grossman Noble; Katherine Louise Oakley; April O'Connell, B.A. (Beaver College); Harriet Grener Offenberg; Lewis Dean Olcott; Sarah Jane O'Neill; Maryanne O'Rourke; Judy Danille Orsborn; Virginia Vasko Osborne; Carolyn Priscilla Paffenbarger; Rowland Paul Pagniano; Sarah Jane Parks; Clara Jane Patrick; Cynthia Payne; Gary Lee Payne; Thermon Peebles, Jr.; Frederick Charles Peerenboom; Maria Pangelinan Pereira; Charlene Faye Pfalzgraf; Virginia Ann Plimell; Wilbur Victor Pontius; Doris Kemp Powers; Frederick Doxtater Reese, Jr., B.A. (Ohio Wesleyan University); Jean Adele Rhoades; John Riddle; Suzanne Riddle; Geraldine Rittenhouse; Dean Timothy Rizor; Loren Britton Roberts; Nancy Ann Robinson; Jose Latap Rosario; James Alexander Roseboro; Sandra Jean Rowland (cum laude); James Walter Rowlette; Glenn Alan Saltzman; Ann Brown Sandrock; Gabriel Robert Santo; Barbara Jean Schaller; Joyce Isabel Scheatzle; Donald Schick; John Victor Schmidt; John Richard Schmitt; \*Patricia Ann Schrock; Harry Charles Schuch, Jr.; Joan Koslan Schwartz; Virginia Seitz; Sandra Cohen Shaber (summa cum laude); Shirley Jean Shannon; Ronald Raymond Shay; Connie Lee Sheets; Carole Schott Serman; Ruth Elaine Shimp; Maryann Elizabeth Shively; Jeanette Bunton Sims; Mary Skarlatos; Janet Elaine Smith; Richard Allen Smith; Ruth Elaine Smith; Lois Jean Smutz; Jane Ann Southworth; Dorothy Jane Stalter; Dorothy Ann Stedman; Robert Edward Stewart; Reta Rehmert Stitz; Carol Elaine Stone; John Edwin Stone; Jane Ann Strapp; Anne Elizabeth Streaty; Jo Anne Morley Studebaker (cum laude); Gloria Noble Sullivan; James Michael Stuenkel; Rosalyn Molly Taich; Aiko Tanaka; Mary Katharine Taylor; Patricia Ann Terrell; Charlsie Ann Tesmer (cum laude); Raymond Lee Teuton; Barbara Adelle Thall; Richard Henry Thielmeyer; Judith Ellyn Thomas; Mary Lou Thomas; Patricia Ann Thunborg; Joanne Olivia Toler; Jerrold Lee Trabue; Charlotte White Truesdell; Marshall Raymond Turley; Ralph Andreas Turnbull; Don Elbert Uhl; Janet Ayers Van Ausdal (cum laude); James Jay Van Demark; Barbara Joyce Volin; Catherine Peters Wagner; Mariann Walton; Phyllis Ann Ward; Donna Jean Watson; Carole Joan Weaver; Esther Scaife Weed, B.A. (Ohio Wesleyan University) (summa cum laude); Shirley Ann Weekley, B.Mus.; Emily Lou Wharff; Janet Helen White (cum laude); Jill Marilyn White; \*\*Katherine Eleanor White, B.Sc. in H.E.; Eileen Marie Whitely; Agnes Betty Whittington; Donna Jean Wiggins; Robert Allen Wilcox; Kenneth Arden Willaman; Judy Ann Williams; James Larry Willis; Carole Olen Winters; Marianne Seth Wish; Henry Lawrence Wolf, Jr.; Martin Paul Wolf; \*Elizabeth Frances Wood (cum laude); Donald Lee Woodland; Jeannene Fee Wright, B.A.; Marilynn Driskell Wright, B.F.A.; John Kimber Yost, B.A.; Sally Ann Young; Saundra Mae Zehner; Elizabeth Lou Ziegler.

\* Two degrees

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## BACHELOR OF FINE ARTS

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BACHELOR OF SCIENCE  
IN OCCUPATIONAL THERAPY

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## COLLEGE OF ENGINEERING

## PROFESSIONAL DEGREE

## CIVIL ENGINEER

John Joseph Heier, B.C.E., 1922.

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## BACHELOR OF CERAMIC ENGINEERING

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Edward Alan Bischoff; James Albert Bohmer; \*Robert Gustav Bostrom (cum laude); William Armstrong Cline; Kenneth Earl Cushman; Donald Erwin Day, B.Sc.; Gar Eugene Downing; Robert Henry Gausman; John Edson Grindle; Richard Lynn Hubbell; Victor Duane Ireland; Joseph Khoury; Henry Leland Kunze; Joseph George McDaniel; Joseph David Marks, B.Agr.E.; Charles Robert Orr; Donald Richard Powell; Harry Paul Quicksall; \*Gerald Lee Smith; James Albert Swartzmiller; Roy Francis Thompson, Jr.; Edward Royal Williams, B.S. (Mount Union College); Suey Ting Yee.

## BACHELOR OF ELECTRICAL ENGINEERING

Basil James Barb; Frank Edward Battocletti; Fred Edward Besco, Jr.; Michael Gregg Blankenship; Stephen Theodore Bobey, Jr.; Donald Edward Carnicom; Philip Leigh Crowell; Jon William Eberle; William George Everett; Robert Westley Everhart; Montie Fredrick Felman; Robert Earl Fenton (cum laude); Robert Crosley Grimes; Lawrence Corwin Jeffers; Julius Stephen Lempner; Manuel Vincent Lopez; Jansen Anderson McEntee, Jr.; Edward Henry Martin; Thomas Hascal Mattingly; Wilfred Joseph Minkus; John Edward Mundy; James Paul Ream; Melvin Herman Rice; Alan Wagner Richards; Dominick Arthur Rosato; Eugene Robert Sapp; Joe Dryden Schillinger; Ronald Morton Smith; James Wilbur Stauffer; Bobby Stinogel; Kenneth Robert Strong; Donald Eugene Swartz; Robert Charles Taylor; Elden Miller Tritt, B.S. (Heidelberg College); Edwin James Waterman; John Maxwell Whalen; Douglas Edgar Winters; Peter Zimbran.

## BACHELOR OF INDUSTRIAL ENGINEERING

Adolph Boos, Jr.; Donald Carl Bowyer; Gordon Meredith Clark; Edward Gillette Comingore, Jr. (cum laude); William Dale Cunningham; Joe Arthur Dumbauld; Paul Atkins Fordyce; Robert Stephen Friedman; Robert William Gardner; Richard Norman Knight; John Howard Lewis; James Clifford McWilliams; Louis Otto Maassel; Fredrick Irwin Orkin; John Dwight Poffenberger; James Gordon Root; David Lynn Sherck; Robert Porter Smith; William Eugene Thompson (cum laude); Walter Lee Williams; Philip Earl Yost.

## BACHELOR OF MECHANICAL ENGINEERING

Edward Henry Alten; Bruce Maxwell Anderson; Charles Fredrick Aured; Frederic James Boger; Maung Mya Bu; David Russell Cloyd; David Arnold Conlon; James Chester Coolidge; William Samuel Davidson; Earl Carroll Detrich; Fred Joseph Frank, Jr.; Paul Lewis Gilbert; Charles Hugh Hagedorn; James Robert Hessman; John Eugene Hodel; Frederick George Horning; Frank John Klembeck, Jr.; Raymond Thomas Law; Frank David Morris; Thomas Lawrence Neilands; David Wayne Nicholson; Thomas R. Patterson; John Joseph Power; Donald Earl Roop; Robert Lee Sears; James Robert Slater; William Van Sutherland; Gerald Thomas Sutterfield; Donald Russell Telzerow; Robert Allen Thomas; William Walter Vogelhuber, B.S. (Capital University) (cum laude); Kenneth Henry Wahl; Richard Oliver Wells; Daniel Chan Wong; Erwin Richard Wunder; Eugene Li Chun Yang (cum laude).

\* Two degrees

## BACHELOR OF METALLURGICAL ENGINEERING

James Wilbur Bischoff; Lanny Lee Byrer; Carl Robert Fiora; Walter Francis Hamilton, Jr.; Thomas Allen Honeck; Charles Frederick Long; Donald Richard McCormick; David Lee Noble; Frank Frederick Schmidt; Martin James Shertzinger; \*Robert Washburne Staehle (cum laude); Jack Thomas Street; Thomas Edward Yerina.

## BACHELOR OF ENGINEERING IN MINING

\*Charles Alfred Beasley (summa cum laude); William Roger Hanish.

## BACHELOR OF PETROLEUM ENGINEERING

\*Robert Dale Maddox; Edward John Ranostaj; Donald Casteel Stoeckel.

## BACHELOR OF WELDING ENGINEERING

David Mather Davis; Robert Louis Schnabel.

## SCHOOL OF ARCHITECTURE AND LANDSCAPE ARCHITECTURE

## BACHELOR OF ARCHITECTURE

Willis Clifton Burt; Walter Charles Chaney, Jr.; Edward John Dunn, Jr.; Jack Eugene Fickel; Ted Granzow; Andrew Laxton Griffee, Jr.; Robert Delmar Guss, Jr., B.S.A.E. (Ohio University); Dellas Harold Harder, B.F.A.; John Franklin Hyer; Ronald Francis Kemen; Earl Gene Kershner; Norman Michael King; Roger Karl Moessner; Paul Edward Newcomer; Robert Louis Nichols; Robert Ervin Nofer; Myron Arthur Pettit; Jerry Richard Spencer; William Franklin Strickling; Lawrence Anthony Strollo; Charles Norman Teach; Richard Glenn Williams.

## BACHELOR OF LANDSCAPE ARCHITECTURE

David Franklin French; Fred Gus Schaefer, Jr.; Richard Allen Strong; Arthur Jared Tyler; Donald James Wells.

## COLLEGE OF LAW

## JURIS DOCTOR

Marc Gertner, A.B. (Harvard University); John Allen Hoskins, A.B. (Dartmouth College); David Allan Katz, B.Sc. in Bus. Adm.; Richard Lyle Loveland, B.S. in Bus. (Miami University).

## BACHELOR OF LAWS

William John Abraham, B.S.C. (Ohio University); James George Annos, B.S. in B.A. (Bowling Green State University); John Frederick Atkinson, A.B. (University of Rochester); Richard Williams Bailey, B.A.; Floyd Alan Banker, B.A.; Kenneth Medley Barnes, B.S. (Ohio University); Donald Lee Beckett, A.B. (Heidelberg College); Fred Wallace Booth, A.B., B.S. in Edu. (Wittenberg College); James Martin Brennan, B.A.; Richard Joseph Brentlinger, B.A. (Mount Union College); Charles Edward Carter, A.B. (Miami University); \*Rodney Verne Coleman; \*David Richison Collins; Roger Forest Day, B.A. (Otterbein College); \*John Roy Dennis; Raymond Lowell Dillon; Richard Lee Dimond, B.Sc. in Bus. Adm.; Robert Joseph Eilerman; John Arnold Epling, A.B. (Syracuse University); Ronald George Galip, B.A. (Youngstown College); George Tony Gareff;

\* Two degrees

Richard Kent Garman; Paul Phillip Gutmann, B.A. (Saint Vincent's College); Leroy Roth Hassinger, Jr.; Richard Lee Jackson, B.A.; \*Joseph David Karam; John Joseph Koerber; Donald Lloyd Lane, A.B. (Miami University); Wilbur Stoll Lang, B.Sc. in Bus.Adm.; Arthur Gene Lanker, B.A.; Daniel Thomas Lehigh; John Alfred Leopardi, B.A.; Richard Charles McFadden, B.A.; A.M. (University of Illinois); Richard Allen Madden; Robert Blair Mauzy, B.S. in B.A. (Kent State University); Thomas Allan Muntsinger, B.S. in Bus. (Miami University); Melvin Gerald Nusbaum, B.Sc. in Bus.Adm.; Edmund George Peper, Jr., B.A. (Valparaiso University); Jack LaFollette Prather, A.B. (Denison University); Thomas Edward Ray, B.Sc. in Bus.Adm.; Edward Russ Reichek, B.A.; George Staeger Roest, B.Sc. in Edu.; Sara Margaret Rusk; John Kenneth Saltsman, B.A. (Mount Union College); Michael Court Scanlon, B.A. (University of Notre Dame); William Edward Shirk, A.B. (Denison University); Luther Orin Slagle, Jr.; \*Larry Eugene Staats; Edward Stanley, A.B. (Ohio University); Donald Edson Strouse, B.A. ((College of Wooster); Larry Lyle Thomas; Bruce Christian Wiess; Thomas Henry Williams, B.A.; Joan Estelle Zuber, B.A.

#### COLLEGE OF MEDICINE

##### DOCTOR OF MEDICINE

Gene Harland Abels, B.A.; Jerome Sanford Abrams, B.S. (Western Reserve University) (summa cum laude); Donald James Aiken, B.S. in Phar. (University of Toledo); William Allen, B.Sc.; Bartley Evert Antine, B.A.; David George Ashbaugh, A.B. (Miami University) (cum laude); Milton Eberhardt Ashby, B.Sc.; Robert Charlton Austin, Jr., A.B. (Dartmouth College); Melvern Albert Ayers, B.A. (Bowling Green State University); Robert Orr Baab, B.A. (College of Wooster); Allen Beallo, B.Sc.; Robert Anthony Beargie, B.S. in N.S. (John Carroll University); \*Nicholas Christopher Bellios, B.Sc.; John Blackwood, Jr., B.Sc., M.Sc.; Joseph John Bock, B.Sc.; William Edward Bond, B.Sc.; Ralph Duane Bradrick, B.A. (Bowling Green State University); John Robert Brown, B.S. (Mount Union College); M.Sc.; Charles Andrew Burkhart, B.Sc. in Phar.; Richard Fredrick Cape, B.A.; Charles Griffith Casey, B.S. (University of Toledo); Samuel Allen Chaney, B.A. (cum laude); Beverly Alldredge Collier, B.S. (University of Toledo); Frederick Manson Cox, B.A.; Robert Irwin Curry, B.A. (College of Wooster); Eugene Frederick Dierksheide, B.S. (Capital University); William Ellis Dozer, B.S. (Denison University); William Burley Elderbrock, B.A. (Bowling Green State University); Lawrence Robert Ellick, B.S. (University of Akron); Robert J. Emrick, A.B. (Ohio University); Robert Lee Epps, B.A.; LeRoy Joseph Eulberg, B.S. (University of Toledo); Russell John Eymann, B.S. (Mount Union College); Alfred Francis Fasola, A.B. (Oberlin College); M.Sc.; Ph.D.; Harvey Lyons Fishman, B.Sc.; David Alphonse Fitz, B.S. (Baldwin-Wallace College); William Joseph Fouty, B.Sc.; Thomas Andrew Fox, Jr., B.C.E. (University of Akron) (cum laude); Myron Wayne Frederic; Marcus James Freese, B.Sc.; James William Funkhouser, B.Med.Tech. (University of Dayton); M.Sc. (cum laude); Robert Essie Garrison, Jr., B.Sc. in Phar.; Theodore George Goldfarb, B.S. (Western Reserve University); Louis Joseph Roseberry Goorey, B.Sc.; William Ralph Graham, A.B. (Ashland College) (cum laude); Charles Richard Harper, B.S. (University

\* Two degrees

of Toledo); Beryl Aaron Harris, B.S. (University of Toledo); Morton Leonard Harshman, B.Sc.; Charles Terrill Hay, B.Sc.; George Thomas Hensley, B.S. (University of Toledo); Robert McDonald Hess, Jr., B.A. (Bowling Green State University); Theodore Allen Hufford, B.A.; John Richard Hurt, A.B. (Miami University); Lois Ann Kachenmeister, B.S., M.S. (University of Toledo); Leonard Gerson Katz, B.S. (Western Reserve University); John Halisey Kennedy, B.S. (Denison University); Donald Raymond Klein, B.S. (Western Reserve University); Manfred Ernst Krause, A.B. (University of Cincinnati); Frank William Kroetz, B.S. (Heidelberg College); M.Sc.; John Lampert Kuehn, B.A. (Ohio Wesleyan University); Donald Jay Kurlander, B.A. (cum laude); Richard William Lamprecht, B.Sc.; Milton John Lenhart, B.Sc.; Gordon Shields Leonard, B.A.; Joseph Whittaker Leonard, B.Sc.; Leopold William Like, B.S. (University of Dayton); Edwin Jacob Lilly, B.A. (Ohio Wesleyan University); James Edward Lynsky, B.A. (Ohio Wesleyan University); George Maxwell McClung, B.Sc.; Robert Duncan Macmillan, B.A. (College of Wooster); M.Sc.; Robert Eugene Malone, B.A.; Morris Jack Mandel, B.S. (Kent State University); Roy Eugene Manning, B.Sc.; Isadore Mendel, B.A.; George Elbert Mendell, B.S. (Kent State University); William Frederick Mentges, B.S. (Heidelberg College); Arnold Michael Mitchell, B.Sc. in Opt., M.Sc.; Duane Vincent Mohr, B.S. (Heidelberg College) (summa cum laude); Frank Maire Mowry, B.Sc. (cum laude); Dale Harry Myers, B.A.; Stanley Haig Nahigian, A.B. (Syracuse University); William Franklin Nichols, B.Sc.; Demetre Matthew Nicholoff, B.A. (cum laude); Michael Ogden, A.B. (Oberlin College); Henry Clyde O'Roark, A.B. (Denison University); Maesimund Banning Panos, B.S. in Edu. (Wittenberg College); James Richard Patterson, B.Sc.; Donald Allen Pensiero, B.S. (Western Reserve University) (cum laude); Francis Edward Picklow, Jr., B.S. in N.S. (John Carroll University); M.Sc.; Hugh Donald Pittman, B.S. (University of Akron); John Milton Pixley, A.B. (Denison University); Peter Press, B.S. (University of Dayton); John Thomas Prince, A.B. (Cornell University); Bartholomew Daniel Ragucci, B.Sc.; Ruth Brant Ragucci, B.Sc.; Ralph Eugene Rasor, Jr., B.A.; Jack Simon Resnick, B.S. (University of Akron); Daniel Fryett Reynolds, Jr., A.B. (Miami University); William Carl Rigsby, B.S. (Purdue University); James Joseph Roda, B.S. (Western Reserve University); Darren Franklin Rodgers, A.B. (West Virginia University); Ivan Luis Sandoz, B.Sc. (cum laude); William Eugene Saneholtz, B.Sc. in Phar.; Victor Schiller, B.S. (Western Reserve University); Robert Glenn Schwemley, B.Sc.; Robert Warren Secrest, B.A., B.Sc. in Phar.; Wesley Earl Shankland, B.Sc.; James Milton Shaw, B.S. (Denison University); Stanley Henkin Shensa, A.B. (Cornell University); William Howard Shriber, A.B. (Kenyon College); B.Sc.; George Nevin Shuey, B.A.; Gilbert Norton Silbiger, B.S. (Western Reserve University); Louis Homer Skimming, A.B. (Miami University); Darell Jene Smith, A.B. (Ohio University); Robert Lee Solt, Jr., B.Sc.; David Starr Spence, B.A.; Albert Michael Starr, B.S. (John Carroll University); Hyman Meyer Stockfish, B.Sc.; Nelson Howard Stone, A.B., M.S. (University of Michigan); Stephan Ticich, B.A.; Donald Ellsworth Timmons, B.A.; Florin Don Trece, B.Sc.; Richard Cahill Trump, B.S. (Western Reserve University); John Ellinwood Venable, Jr., B.Sc. (cum laude); Robert Edward Visintine, B.S. (University of Notre Dame); Michael Joseph Vuksta, B.A. (Youngstown College); Thomas Mead Watkins, B.S. (University of

Michigan); Joseph Keith Welborn, B.A.; Robert Arthur Williams, B.A. (Ohio Wesleyan University); Eugene Raymond Wynsen, B.Sc.; George James Yobst, B.S. (University of Michigan); Charles Gladden Young, B.A.

BACHELOR OF SCIENCE  
IN NURSING

Joanne Albrecht; Doris Elaine Barco; Elizabeth Ault Barker; Shirlee Marie Bartko; Vera Bernadine Barton; Marcia Jean Bolin; Catherine Ann Brescoll; Mary Ann Browder; Edith Eleanor Buton; Carol Ann Carruthers; Roberta Theobald Case; Jean Carol Courter; Marilyn Joyce Croot; Ann Marie Curtis (cum laude); Sally Ann Dienstberger (cum laude); Joya Lee Disbennett; Norma Jo Donaldson; Mary Louise Biehn Eldredge; Patricia Ann Emmons; Martha Ann Everhart; Eleanor Stella Feldmann; Marilyn Plapp Fordyce; Lois Jane Gale (cum laude); Alice Alvina Glore; Marilyn Maxine Green; Alice Elaine Hansen; Clarissa Sharp Harper; Margaret Walter Holeso; Jane Harman Hooker (cum laude); Juliann Hopson; Luella Condon Howe; Marjorie Jane Hunter; Ellen Alberta Hutchins; Joanne Marie Kellish; Beverly Ann Kinney; Jacqueline Lester (summa cum laude); Sue Yvonne Lowry (cum laude); Roberta Jean Mann; Nancy Jane Marsh; Kaye Eileen Matter; Alice Louise Maxwell; Elizabeth Kuffner Maxwell; Carol Kendall Miller; Marilyn Adele Milsom; Roberta Mae Neilson; Doris Ann Nelson; Dorothy May Nusbaum; Ruth Elaine Petrick; Marilyn Ruth Pulse; Alice Anne Puterbaugh; Semone Delene Raisbeck; Joan Marilyn Recher; Donna Law Reier; Nan Tower Reynolds; Anne Jean Robinson; Ruth Ann Roediger; Wilma Virginia Rogers; Martha Rae Roney; Virginia Marie Scheiber; Ruth Louise Schwaderer; Joanne Sadler Soliday; Jean Elizabeth Southworth; Joyce Wilson Stambaugh; Barbara Jean Tanner; Lois Stiles Taylor; Margaret Thompson Thomas; Nancy Tilton (summa cum laude); Shirley Anne Van Arsdalen; Joanne Marilyn Weber; Dora Norene White, Norma Jean Whitty (cum laude); Joan Winters.

COLLEGE OF PHARMACY  
BACHELOR OF SCIENCE  
IN PHARMACY

John Louis Amato; Roger Willard Cain; Rita Ann Cavaleri; Dianne Chappell; Donald Charles Chopchinski; James Carl Coleman, B.S. (Knoxville College); John Alexander Collier, B.A. (Kent State University); Theodore Eugene Dickey, B.A. (Kent State University); Robert Fagin; Bruno David Frances; Jacob Hugh Hendershot; Mary Virginia Hulse; Henry Robert Jones, B.A. (Kent State University); Zane Wells Jones; Gerald Elias Lee, B.S. (University of Dayton); William A. Lestini; Anthony Daniel Massaro, Jr., B.A. (Youngstown College); Velta Neiders; Jerry Lee Newman, B.Sc.; Lloyd Elwin Porter; Lee Clyde Schramm (with Distinction in Pharmacy); William Lee Sells; Robert Howard Shapiro, B.A.; Sonya Miriam Shultz; Heinz Sorer, A.B. (Western Reserve University) (with Distinction in Pharmacy); Jerry Herbert Starr; Richard Kenneth Thompson; Leland Lamar Wince (summa cum laude).

COLLEGE OF VETERINARY MEDICINE  
DOCTOR OF VETERINARY MEDICINE

Scott Darrell Apt, Jr.; Robert Charles Baisch; Donald Linley Beckett; Donald Eugene Bidlack, B.Sc. in Agr.; George Robert Blind,

B.A. (cum laude); \*Gerald L. Bradford; James Edward Breham; Duane Harold Bricker, B.Sc. in Agr.; John Paul Bryk; Herbert Haines Chance; Byron Lee Cohen, B.Sc. in Agr.; Dale Richard Cornett; William Roger Cox; Charles Russell Cutler; James Lee Davis (cum laude); Robert Earl Dickerson; Paul Leroy Dieterlen; Bruce Irvin Doerr; Charles Richard Dorn; Arthur Ray Ebert; Wade George Gardner, B.Sc. in Agr.; Don C. Gibson; Olen Givens, Jr., B.Sc. in Agr.; Conrad Francis Glaab; Roger Ackerman Griener, B.Sc. in Agr.; Adam Benedict Hahn, B.Sc. in Agr.; Oscar Eugene Harrison, B.Sc. in Agr.; Harold Wesley Hauger, B.Sc. in Agr.; Charles Leon Herwick, B.Sc. in Agr.; William Edward Holland, Jr., B.S. (Kent State University); Walter Byrd Homan; Ronald Lee Janes; Gordon Franklin Johnson, B.S. (Marietta College) (cum laude); Luther A. Johnson, B.Sc. in Agr.; John Richard Jones; Robert Judson Kilgore; Leo John Kline, Jr., B.Sc. in Agr.; George Andrew Kukor; Jack Chelsea Leighty; David Shinn Lowe, Jr., B.Sc. in Agr.; Davis Arbuckle McCue; Robert Dallas Manning (cum laude); Philip Charles Martin, A.B. (University of Cincinnati); John William Miller; Richard Martin Miller, B.Sc. in Agr.; Joseph Paul Mitchell; Sidney Albert Myers; Wayne Nichols; William Edward Palich; Leonard C. Pensis; Ralph Gordon Perkins, B.Sc. in Agr.; James Alton Ray; Herman John Rehder, Jr., B.Sc. in Agr.; Lowell Elton Ripley; James Donald Roswurm; William Lewis Schwartz, B.Sc. in Agr.; Frederick John Sharp; \*John Paul Shebanek, Jr.; Richard Walter Siebert; James Robert Somerville; Ross Conrad Spence, B.S. in Phar. (Cincinnati College of Pharmacy); Alden Earl Stilson, Jr., B.Sc. in Bus. Adm., B.Sc. in Agr.; Ralph Woodrow Storts (cum laude); Larry K. Sunbury); Howard Frederick Terrill; Kent Allen Vasko; Allen Wolff, B.S. (Michigan State University); Raymond Drummond Zinn, B.S. Agr. (West Virginia University) (summa cum laude); Leland Herbert Zollar, B.Sc. in Agr.

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#### *Agreement—Department of Natural Resources*

That the agreement between The Ohio State University and the Ohio Department of Natural Resources covering the conduct of research in the field of bluff erosion for the period April 1, 1957, through June 30, 1958, be approved.

#### *Lamme Medal*

That the Lamme Medal be awarded at the commencement on June 7, 1957, to Mathew M. Braidech. Mr. Braidech was born in Cleveland, Ohio, on May 4, 1902. In 1925 he received his Bachelor of Chemical Engineering Degree from The Ohio State University, and in 1931 the University awarded him the degree of Chemical Engineer.

From 1926 to 1936 Mr. Baidech was employed by the Department of Public Utilities for the City of Cleveland. He taught at Case Institute of Technology from 1936 to 1945, where he rose from the rank of Instructor to Professor of Chemical Engineering. He now is Research Director for the National Board of Fire Underwriters, New York, New York.

#### *Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

\* Two degrees

- \$10,000.00 from the Dollie T. Meek Fund for cancer research. Rotary 11429.
- \$7,500.00 from the Rockefeller Foundation for research in Medicine. Rotary 11682.
- \$4,800.00 from the Research Corporation for research in Physics. Rotary 11659.
- \$3,500.00 from the Alfred P. Sloan Foundation for scholarships. Rotary 14875.
- \$3,000.00 from the Lubrizol Foundation for fellowship in chemistry. Rotary 11425.
- \$2,500.00 from Westinghouse Educational Foundation for fellowship in Electrical Engineering. Rotary 11908.
- \$2,500.00 from the Standard Oil Foundation for fellowship in chemistry. Rotary 11726.
- \$1,681.75 from the American Cancer Society for research in Medicine. Rotary 11012.
- \$1,529.27 from the American Heart Association for research in Medicine. Rotary 11021.
- \$1,375.00 from the American Heart Association for research in Medicine. Rotary 11026.
- \$1,188.00 from the National Academy of Sciences for research in Medicine. Rotary 12501.
- \$1,000.00 from the Universal Oil Products Company for scholarships in Chemical Engineering. Rotary 11865.
- \$750.00 from the Douglas Aircraft Company, Inc., for scholarship in Engineering. Rotary 11180.
- \$165.00 from the Detroit Steel Corporation. Rotary 11434.
- \$100.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

#### *Distinguished Service Award*

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following name to receive this honor at the June commencement, 1957: Robert Meiklejohn, Professor Emeritus.

Professor Meikeljohn joined the Engineering Drawing staff in 1905 as an Instructor. He worked his way up the ranks to become Acting Chairman of the Department, where he served two years. He retired with the title of Emeritus Professor on July 1, 1952. Since 1952 he has continuously offered his services to the Engineering Drawing Department and the University.

#### *Research Foundation Agreements*

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:

- Navy Department, Office of Naval Research, Washington, D.C.  
 For an investigation of Infrared Spectra of Polyatomic Molecules (to be known as Office of Naval Research Project No. 447—Amend. No. 8—Department of Physics and Astronomy).  
 Gross value, \$1,200.00.

- Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Properties of Lower Titanium Chlorides (to be known as Office of Naval Research Project No. 553—Amend. No. 5—Department of Chemistry). Gross value, \$1,187.00.
- 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 No. 682—Amend. No. 2—Department of Metallurgical Engineering). Gross value, \$20,000.00.
- University of Illinois, Business Office, Purchasing Division, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473—Mod. No. 12—Department of Electrical Engineering). Gross value, \$1,500.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, 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—Ext. No. 4—Department of Dairy Technology). Gross value, \$7,173.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For a Study of Central Nervous System Disease—A Correlative Study (to be known as National Institutes of Health Project No. 758—New—Department of Anatomy). Gross value, \$9,763.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Deoxyribonucleoside and Related Carcinolytes (to be known as National Institutes of Health Project No. 759—New—Department of Chemistry). Gross value, \$39,873.00.
- United States Department of Agriculture, Forest Service, Central States Forest Experiment Station, Columbus 15, Ohio. For an investigation of Attenuation of Gamma Rays by Wood (to be known as U. S. Department of Agriculture Forest Service Project No. 688—Ext. No. 3—Department of Zoology and Entomology). Gross value—\$2,000.00.
- Union Carbide Nuclear Company, A Division of Union Carbide & Carbon Corporation, Oak Ridge, Tennessee. For an investigation of High Temperature Ceramic and Ceramic-Metal Materials and Shapes (to be known as Union Carbide Nuclear Company Project No. 697—Sup. No. 3—Engineering Experiment Station). Gross value—\$1,800.00.
- Headquarters, Quartermaster Research & Development Command, Quartermaster Research & Development Center, Natick, Massachusetts. For an investigation of Ion-Protein Interrelationships Affecting the Quality of Dehydrated Meat (to be known as Quartermaster Research & Development Center Project No. 699—Mod. No. 1—Department of Agricultural Biochemistry & Department of Animal Science). Gross value—\$16,500.00.

Sperry Gyroscope Company, Division of Sperry Rand Corporation, Great Neck, New York. For an investigation of Serrated Thin-Ridge Waveguide Structure (to be known as Sperry Gyroscope Company Project No. 744—New—Department of Electrical Engineering). Gross value—\$20,999.00.

Department of the Army, Office of the Surgeon General, Washington, D.C. For an investigation of Influence of Irradiated Foods on the Enzyme Systems Concerned with Digestion (to be known as Department of Army, Office of the Surgeon General Project No. 748—New—Department of Agricultural Biochemistry). Gross value—\$15,641.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an Historical Survey of Inhabitable Artificial Atmospheres (to be known as Wright Air Development Center Project No. 753—New—Department of Preventive Medicine). Gross value—\$13,669.00.

Federal Telecommunication Laboratories, Nutley, New Jersey. For Development of a 16-21 kmc Retarding Field Oscillator (to be known as Federal Telecommunication Laboratories Project No. 756—New—Department of Electrical Engineering). Gross value—\$39,840.00.

Civil Aeronautics Administration, Technical Development Center, Indianapolis, Indiana. For Glide Path Antenna Research (to be known as Civil Aeronautics Administration Project No. 757—New—Department of Electrical Engineering). Gross value—\$20,000.00.

Herring, Hall, Marvin Safe Company, Hamilton, Ohio. For an investigation of Moisture Accumulation in Safe Interiors (to be known as Herring, Hall, Marvin Safe Company, Project No. 760—New—Engineering Experiment Station). Gross value—\$5,160.00.

Boeing Airplane Company, Seattle, Washington. For an investigation of Specialized Microwave Circuit Design (to be known as Boeing Airplane Company Project No. 762—New—Department of Electrical Engineering). Gross value—\$14,983.00.

Columbia Organic Chemicals Company, Inc., Columbia, South Carolina. For an investigation of Synthesis of Organic Chemicals (to be known as Columbia Organic Chemicals Company, Inc. Project No. 763—New—Department of Chemistry). Gross value—\$2,000.00.

The foregoing eighteen contracts for research in cooperation with Government and Industry represent a gross income of \$233,288.00.

Government—\$186,846.00      Industry—\$46,442.00

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendations of the President were approved by unanimous vote.

\* \* \* \* \*

General Dargusch moved that the Loan Agreement submitted by the Housing and Home Finance Agency by the Office of the Regional Director under date of April 30, 1957, be approved. The President of the University and the Secretary of the Board of Trustees are hereby authorized to sign such Loan Agreement for and on behalf of the Board of Trustees and the University. The previous

authorization to sign such loan agreement as carried in Section 4 of the Board Resolution of April 8, 1957 is also hereby ratified and given full effect.

This motion was seconded by Mr. Kettering and upon roll call, was unanimously approved.

\* \* \* \* \*

General Dargusch presented the following resolution and moved its adoption:

RESOLVED, that either the President or Vice President and Business Manager 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 and trust agreement with respect to the deposit, withdrawal, application or disposition of the proceeds of sale of the Dormitory Revenue Bonds, Series A or Series B.

This motion was seconded by Mr. Ketner and upon roll call, was unanimously approved.

\* \* \* \* \*

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

RESOLVED, that the Vice President and Business Manager of the University is authorized to open bank accounts in the name of the University in The Ohio National Bank of Columbus in which to maintain the Dormitory Revenue Fund, and the Contingency Repair and Replacement Fund established by bond resolution contained in trust agreement approved and adopted by this Board April 8, 1957, and withdrawal from said bank accounts may be made by check, signed on behalf of the University by the Vice President and Business Manager, and the Board of Trustees hereby adopt such form or forms of resolution (consistent with the foregoing) as may be required by said bank in order to open such accounts and provide for withdrawals therefrom.

This motion was seconded by Mr. Ketner, and upon roll call, was unanimously approved.

General Dargusch did not vote on the above resolution.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extras to Contracts, Credits to Contracts and Extensions of Time to Contracts and recommended that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

*Frank Messer & Sons, Inc.* \$244.20

*Mershon Auditorium*

Addition of a metal panel screen at the inner entrance to the public men's toilet room in the basement

Original Contract—\$1,881,600.00—January 24, 1955

*Blum Electric Company*

\$3,848.00

*Kinnear Road Research Laboratory*

Due to a change in the working drawings, there was an omission of certain electric ducts, transformers, conductors and controls in the specifications. This work is necessary to the successful completion of the project and the proposal which has been received is reasonable

Original Contract—\$81,088.00—March 19, 1957

(B) *Credits to Contracts**Harry E. Miller and Company, Inc.*

\$500.00

*Kinnear Road Research Laboratory*

Acceptance of substitution of Richmond Metal Door Frames on all doors listed as being channel sections faced with wood jambs in specifications

Original Contract—\$346,502.00—March 19, 1957

*Harry E. Miller and Company, Inc.*

\$7,000.00

*Kinnear Road Research Laboratory*

Acceptance of substitution of "Permalok" metal stud system instead of "Neslo" metal stud system for application in the partitions within the building

Original Contract—\$346,502.00—March 19, 1957

*Conditioned Air, Inc.*

\$1,500.00

*Kinnear Road Research Laboratory*

Acceptance of substitution of Titus Manufacturing Corporation ceiling diffusers instead of Tuttle and Bailey or Anemostat as specified.

Original Contract—\$186,000.00—March 19, 1957

*Johnson Engineering and Equipment Company*

\$10,451.00

*Laboratory Equipment—**Kinnear Road Research Laboratory*

Acceptance of substitution of steel laboratory furniture instead of that portion of laboratory furniture which is specified as wood

Original Contract—\$62,739.00—March 19, 1957

(C) *Extensions of Time to Contracts**Residence Halls for Women, Unit "E"*a. *Frank Messer & Sons, Inc.*

## General Contract

Contract dated—May 31, 1955

Original completion date—February 1, 1957

Recommended completion date—June 1, 1957

b. *The National Company, Inc.*

## Heating and Ventilating Contract

Contract dated—May 31, 1955

Original completion date—February 1, 1957

Recommended completion date—June 1, 1957

- c. Limbach Company  
 Plumbing Contract  
 Contract dated—May 31, 1955  
 Original completion date—February 1, 1957  
 Recommended completion date—June 1, 1957
- d. McCarty Bros. Electric Company  
 Electrical Contract  
 Contract dated—May 31, 1955  
 Original completion date—February 1, 1957  
 Recommended completion date—June 1, 1957

*Addition to Baker Hall*

- a. Frank Messer & Sons, Inc.  
 General Contract  
 Contract dated—December 14, 1955  
 Original completion date—March 1, 1957  
 Recommended completion date—June 1, 1957
- b. J. A. Guy, Inc.  
 Heating and Ventilating Contract  
 Contract dated—December 14, 1955  
 Original completion date—March 1, 1957  
 Recommended completion date—June 1, 1957
- c. C. W. Davis & Sons, Inc.  
 Plumbing Contract  
 Contract dated—December 14, 1955  
 Original completion date—March 1, 1957  
 Recommended completion date—June 1, 1957
- d. Blum Electric Co., Inc.  
 Electrical Contract  
 Contract dated—December 14, 1955  
 Original completion date—March 1, 1957  
 Recommended completion date—June 1, 1957

*11th Avenue Residence Halls for Men*

Due to the fact that there has been a delay in executing the contracts for this project, it is recommended that an extension of time amounting to 120 days for completion of contracts be granted to the following contractors:

- Garwick and Ross, Inc., General Contract  
 Huffman-Wolfe Company, Heating and Ventilating Contract  
 C. W. Davis & Sons, Inc., Plumbing Contract  
 McCarty Brothers Electric Co., Electrical Contract  
 Ruslander and Son Co., Kitchen Equipment Contract

This extension of time does not alter the dates set in the specifications for completion of Kitchen and Dining Hall.

Upon motion of General Dargusch, seconded by Mr. Kettering, the above recommendations of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following projects as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Exterior Painting of Thirty Buildings*

\$25,400.00

To be paid from F-1 Building Repairs, H. B. 929

*Washing Interior Walls of Veterinary Clinic,  
Electrical Engineering Building, Campbell Hall,  
and Part of University School*

\$7,280.00

To be paid from the account F-1 Building Repairs, H. B. 929

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the Board of Trustees by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. The Vice President and Business Manager was directed to advertise for bids in accordance with law and the University Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and to present its recommendation for award of contract to the Board of Trustees for the appropriate action. The President is authorized to sign such contracts for and on behalf of the Board of Trustees.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report to the Director of Physical Plant and recommendations of the University Cabinet in connection with the Electrical Contract for the project "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditoriums."

o"On April 8, 1957, the Electrical Contract for "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Auditoriums" was recommended for award to Persha Electric, Inc., at their bid of \$14,195.00 by the Board of Trustees.

"Since that time this company has met with financial difficulties and is no longer able to get a bonding company to furnish them with a bond.

"Therefore, I wish to recommend that the recommendation of the Board on April 8, 1957 be withdrawn, that the second low bid made by McCarty Bros. Electric Company in the amount of \$15,935.00 be accepted, and that the Director of Public Works be requested to enter into a contract with this company. The estimate of cost is \$16,000.00.

"The time lapse is greater than the 30-day period allowed by law for the acceptance of bids, but the office of the Director of Public Works has received a letter from Floyd McCarty agreeing to extend the time for acceptance of their bid to May 17, 1957."

On the basis of the above information, the University Cabinet recommended that the Electrical Contract for this project be awarded to McCarty Bros. Electric Company in the amount of \$15,935.00.

This project is payable from 804-6 Capital Equipment and Other Capital Outlay, H. B. 942.

Upon motion of General Dargusch, seconded by Mr. Kettering, the above recommendation for award of contract was approved by

unanimous vote and Vice President and Business Manager Taylor was hereby directed to request the Director of Public Works to execute the contract for the Electrical Division of this project in accordance with the recommendation stated above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Pole-Type Storage Shed, Swine Evaluation Station, College of Agriculture" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award a contract to the low bidder as indicated in the following report of the University Architect.

"Shown below is a tabulation of bids received prior to 2:00 p.m. April 15, 1957, for POLE-TYPE STORAGE SHED, SWINE EVALUATION STATION, COLLEGE OF AGRICULTURE by the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director.

	<i>General Contract</i>	<i>Alt. G-1 Paving and Grading</i>
Ralph Kirkham & Sons, Inc.	\$4,905.00	\$1,050.00
A. L. Meyer Construction Co.	6,107.00	1,404.00
Kantz Construction Co.	6,465.00	900.00
E. J. Will & Company	7,033.00	1,457.00

"The estimated cost is \$4,000.00 for the General Contract and \$950.00 for the Alternate G-1 Paving and Grading.

"All bids are in excess of the estimated cost. However, it is the opinion of the Office of the University Architect and the Director of Public Works that no better bids would be received if this project was readvertised with a revised estimate of cost. Therefore, in view of this fact and the fact that additional funds are available, it is recommended that the low bid of Ralph Kirkham and Sons, Inc., in the sum of \$4,905.00 for the General Contract and \$1,050.00 for Alternate G-1, Paving and Grading, be accepted and that the Controlling Board be requested to permit the acceptance of these bids."

Funds for this project will be provided by a transfer of \$5,955.00 from Farm Rotary 13250 to a new building account, G-2-S Pole-Type Storage Shed, Swine Evaluation Station, H. B. 929.

Upon motion of Mr. Ketner, seconded by Mr. Kettering the above recommendation for award of contract and transfer of funds was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contract for this project in accordance with the recommendation as stated above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids for the project "New Boiler Installation at The Ohio State University Don Scott Airfield" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award a contract to the low bidder as indicated in the following report of the Director of Physical Plant.

"On authority of the Board of Trustees, on May 2, 197, the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's offices for NEW BOILER INSTALLATION AT THE OHIO STATE UNIVERSITY DON SCOTT AIRFIELD:

<i>Bidder</i>	<i>Bid</i>
Limbach Company	\$16,395.00
Piping Contractors Company	16,452.00
Huffman-Wolfe Company	17,480.00
Lieb-Jackson, Inc.	17,608.00
Wm. R. Evans	18,011.09
Mason, Reeb & Sheaf, Inc.	21,500.00

"The engineer's estimate for the above project was \$19,000.00. The low bid of Limbach Company is regular in every respect and is below the estimate of cost filed with the Auditor of State. Therefore, I wish to recommend that we request the Director of Public Works to enter into a contract with Limbach Company at their bid of \$16,395.00.

"Funds for this project are available in 804-6 Capital Equipment and Other Capital Outlay, H. B. 942."

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contract for this project in accordance with the recommendation as stated above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids for the project "Foundations, Steelwork and Building Alterations Necessary for the Installation of New Steam Generator and Appurtances for the Power Plant" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award the contract to the low bidder as indicated in the following report of the Director of Physical Plant.

"On authority of the Board of Trustees, on May 2, 1957 the following bids were received and opened by a representative of the Department of Public Works of the State of Ohio in the State Architect's Office for FOUNDATIONS, STEELWORK AND BUILDING ALTERATIONS NECESSARY FOR THE INSTALLATION OF NEW STEAM GENERATOR AND APPURTANCES FOR THE POWER PLANT:

<i>Bidder</i>	<i>Bid</i>
Morris Skilken & Company, Inc.	\$71,840.00
Mason, Reeb & Sheaf, Inc.	85,600.00
Krause & Pagura, Inc.	88,366.00

"The engineer's estimate for the above project was \$52,500.00. There were eight companies that took out plans and specifications on this project, but only three bids were received. Therefore, it is the

opinion of the engineers, Fosdick & Hilmer, and the Director of Public Works that no wider competition or better bids would be received if the project was readvertised. It is, therefore, recommended that the Director of Public Works be requested to enter into a contract with Morris Skilken & Company, Inc., at their low bid of \$71,840.00.

"This recommendation is subject to the approval of the State Controlling Board to award this contract notwithstanding the fact that the bid is in excess of the estimate of cost.

"This project is payable from 804-6 Capital Equipment and Other Capital Outlay, H. B. 942."

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendation of award of contract was approved by unanimous vote and Vice President and Business Manager Taylor was directed to request the Director of Public Works to execute the contract for this project in accordance with the recommendation as stated above.

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Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "College of Law, Complete Building" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 2:00 p.m. May 1, 1957, for COLLEGE OF LAW, COMPLETE BUILDING in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

"In concurrence with the recommendation of Potter, Tyler, Martin and Roth, Architects for the project, and the Director of Public Works, the office of the University Architect recommends the acceptance of the following bids:

	<i>Bid</i>	<i>Estimate of Cost</i>
<i>Robert W. Setterlin &amp; Sons, Co.</i>		
General Contract	\$ 891,785.00	\$ 917,980.00
Alt. B—Kitchenette in Faculty Lounge	1,857.00	4,000.00
Total—General Contract	\$ 893,642.00	\$ 921,980.00
<i>The Huffman-Wolfe Company</i>		
Plumbing Contract	53,585.00	45,055.00
<i>Limbach Company</i>		
Heating and Ventilating Contract	235,137.00	282,150.00
<i>Electric Power Equipment Company</i>		
Electrical Contract	116,018.00	82,000.00
<i>Grand total of all contracts</i>	\$1,298,382.00	\$1,331,185.00

"The foregoing bids are regular in every respect, below the Estimate of Cost filed with the State Auditor, and the lowest and best bids in their respective branches, with the following exceptions:

"The bids of the Huffman-Wolfe Company on the Plumbing Contract and Electric Power Equipment Company on the Electrical Contract are over the estimate of cost. Inasmuch as all other recommended bids are below the Estimate of Cost, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of these bids.

"If the permission of the Controlling Board is granted as requested, it is recommended that the Director of Public Works be requested to execute the contracts accordingly.

"It is further recommended that the estimate of cost on Alternates "A" and "C," Site Improvement and Yard Lighting, be revised and that a separate contract be awarded after re-advertising for bids at a later date.

"Funds for this project are provided in 804-2 College of Law, Complete Building, H. B. 942."

Upon motion of General Dargusch, seconded by Mr. Kettering, the above recommendations for award of contracts and revision of estimate of cost and readvertising of Alternates "A" and "C" were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to carry out these recommendations.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Construction of North Wing of University Hospital" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 3:00 p.m., April 30, 1957, for the CONSTRUCTION OF NORTH WING OF UNIVERSITY HOSPITAL, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

"In concurrence with the recommendations of Garfield, Harris, Robinson and Schafer, Architects for the project, and the Director of Public Works, the office of the University Architect recommends the acceptance of the following bids:

<i>Frank Messer &amp; Sons, Inc.</i>	<i>Bid</i>	<i>Estimate of Cost</i>
General Contract	\$1,949,400.00	\$1,876,219.06
Alt. GC-2 Connecting Lobby	22,850.00	25,000.00
Total General Contract	\$1,972,250.00	\$1,901,219.06

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<i>The Gesling Company</i>		
Plumbing Contract	\$ 335,000.00	\$ 328,500.00
Alt. P-2 Connecting Lobby	800.00	1,000.00
<b>Total Plumbing Contract</b>	<b>\$ 335,800.00</b>	<b>\$ 329,500.00</b>
<i>Piping Contractors Company</i>		
Heating and Ventilating Contract	\$ 475,788.00	\$ 379,698.00
Alt. HV-2 Connecting Lobby	682.00	600.00
<b>Total Heating and Ventilating</b>	<b>\$ 476,470.00</b>	<b>\$ 380,298.00</b>
<i>Electrical Contractors, Inc.</i>		
Electric Contract	\$ 259,744.00	\$ 216,486.00
Alt. E-2 Connecting Lobby	873.00	1,500.00
<b>Total Electrical Contract</b>	<b>\$ 260,617.00</b>	<b>\$ 217,986.00</b>
<b>Grand total all contracts</b>	<b>\$3,045,137.00</b>	<b>\$2,829,003.06</b>

"The foregoing bids are regular in every respect and the lowest and best bids in their respective branches. The bids on the basic contracts are above the Estimate of Cost while all the recommended bids on the alternates are below the Estimate of Cost with the exception of the Heating and Ventilating bid in Alternate HV-2, the connecting lobby. Inasmuch as the bids were close, the bidding highly competitive and the representation of contractors normal for the size of this project, we are of the opinion that better bids could not be obtained by re-advertising. Therefore, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of these bids. If this permission is granted as requested, it is recommended that the Director of Public Works be requested to execute the contracts accordingly."

Funds for the execution of these contracts are basically provided by H. B. 932—G-2 Construction of North Wing of University Hospital, \$3,000,000.00.

However, due to the fact that the aggregate sum of the contracts, architect's fees and other costs is in excess of this \$3,000,000.00, additional funds in the amount of \$243,340.23 will be required. It is recommended, therefore, that the Board approve the transfer of \$243,340.23 from 804-6 Capital Equipment and Other Capital Outlay, H. B. 942, to a construction account for the North Wing of University Hospital. Approval of this transfer will also rerequested from the State Controlling Board.

Upon motion of Mr. Kettering, seconded by General Dargusch, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with these recommendations. The Board also hereby authorizes the transfer of funds as described above.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "College of Agriculture, Addition to Building" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in

the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the University Cabinet.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 2:00 p.m., May 3, 1957, for COLLEGE OF AGRICULTURE, ADDITION TO BUILDING, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendation of Garfield, Harris, Robinson and Schafer, Architects for the project, and the Director of Public Works, the office of the University Architect recommends the acceptance of the following bids:

	<i>Bid</i>	<i>Estimate of Cost</i>
<i>George W. Timmons</i>		
General Contract	\$408,900.00	\$453,499.10
<i>Limbach Company</i>		
Plumbing Contract	28,875.00	24,800.00
<i>Conditioned Air, Inc.</i>		
Heating and Ventilating Contract	103,200.00	98,846.00
<i>Gustav Hirsch Organization</i>		
Electrical Contract	58,470.00	56,500.00
Grand total all contracts	\$599,445.00	\$633,645.10

"The foregoing bids are regular in every respect and the lowest and best bids in their respective branches. The recommended bid on the General Contract is below the Estimate of Cost while the bids on the mechanical branches are above the Estimate of Cost. However, inasmuch as the total of all recommended bid is substantially below the Estimate of Cost, it is recommended that the necessary action be taken to request the Controlling Board to permit the acceptance of these bids.

"If the permission of the Controlling Board is granted as requested, it is recommended that the Director of Public Works be requested to execute the contracts accordingly."

Funds for the execution of these contracts are available in 804-5 College of Agriculture, Addition to Building, H. B. 942.

Upon motion of Mr. Ketner, seconded by General Dargusch, the above recommendation for award of contracts was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Request*

- 157 Authorizes the purchase of a velour valance for the stage in Mershon Auditorium from Janson Industries of Canton, Ohio, in the amount of \$1,067.00 f.o.b. destination (including installation) without competitive bidding. Funds are provided in G-2-H Auditorium, H. B. 929.
- 158 Authorizes release without restriction of \$86,784.30 in 804-6 Capital Equipment and Other Capital Outlay, H. B. 942, to provide funds for the three contracts for the project "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditoriums."
- 161 Authorizes entering into contracts as shown below in the amounts listed in connection with the Mershon Auditorium without competitive bidding to be paid from funds in G-2-H Mershon Auditorium, H. B. 929:

Electric Power Equipment Co.	
Revisions in electrical work in accordance with recommendations of the architects	\$6,114.35
Frank Messer and Sons, Inc.	
Changes and additions to General Contract	1,307.46
* * * * *	

Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet:

The University Cabinet wishes to recommend that the necessary steps be taken to appoint Robert S. Curl & Associates to perform the necessary engineering work on the new ten-inch steam line to the dormitory group, at a fee of six per cent of the estimated cost of the project, \$200,000.00. This firm has been approved by the Director of Public Works and funds are available in 11th Avenue Residence Halls for Men Construction Account.

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendation of the University Cabinet was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation:

It is recommended that Jacob B. Taylor, Vice President and Business Manager, be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$30,000 from the premium reserve on Group Life Insurance Policy No. 1305-G in order to make expenditures for the increased amount, in a maximum of \$408, annually to retired members and for the death benefits of \$500 to beneficiaries of classified members and \$750 to beneficiaries of unclassified members. This program was provided for by previous action of the Board of Trustees.

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

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The Vice President and Business Manager presented the following report and recommendation:

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 Athletic Revenue Bonds is due June 1, 1957, for the period December 1, 1956 to June 1, 1957.

In order to provide funds for this payment, it is recommended that \$34,212.50 be transferred from the Athletic Revenue Fund into the Debt Service Fund.

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

\* \* \* \* \*

Vice President and Business Manager Taylor recommended that the Board of Trustees authorize the transfer of \$5,000.00 from Rotary 12261, General University Fund, to Rotary 12999, General Operations. This transfer will provide funds for the University Architect's Office to make studies of various campus projects where no definite appropriation is available at this time.

Upon motion of Mr. Ketner, seconded by Mr. Kettering, this transfer of funds was authorized.

\* \* \* \* \*

Vice President and Business Manager Taylor recommended that the Board of Trustees authorize the transfer of \$10,000 from Rotary 12261, General University Fund, to a new account entitled Rotary 12998, 11th Avenue Residence Halls for Men. This transfer will provide funds for the fourth unit of the 11th Avenue Residence Halls for Men and the East Addition to Baker Hall.

Upon motion of General Dargusch, seconded by Mr. Kettering, this transfer of funds was authorized.

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Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet:

The University Cabinet recommends that the necessary steps be taken to appoint the firm of Tully and Hobbs, Architects, to perform the preliminary architectural and engineering work on the proposed Married Housing project, at a fee of 1.2 per cent of the estimated cost, \$2,033,093.00. This firm has been approved by the Director of Public Works and funds are to be supplied by the Housing and Home Finance Agency through advances for public works planning.

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendation of the University Cabinet was approved by unanimous vote.

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Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet:

The University Cabinet recommends that the necessary steps be taken to appoint the firm of Potter, Tyler, Martin and Roth to perform the preliminary architectural and engineering work on the proposed Parking Garage project, at a fee of 1.2 per cent of the estimated cost, \$795,000.00. This firm has been approved by the Director of Public Works and funds are to be supplied by the Housing and Home Finance Agency through advances for public works planning.

Upon motion of General Dargusch, seconded by Mr. Ketner, the above recommendation of the University Cabinet was approved by unanimous vote.

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President Fawcett now reported to the Board the deaths of Verne Adams Dodd, Albert R. Chandler and Lester C. Getzloe and, in accordance with the recommendation of the Board of Trustees, copies of the following resolutions, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the family:

The Board of Trustees expresses its sorrow at the death on February 22, 1957, of Verne Adams Dodd, M.D., Professor Emeritus of Surgery.

Doctor Dodd is described as one of the great medical educators and surgeons of his day, one "who gave of his time and talents" to medicine in this community as have few others of his generation. Patients, students, and colleagues call him "a great personality and a true friend."

He had a part in the training of young Ohio surgeons and physicians for more than 45 years. It is estimated that Doctor Dodd contributed to the training in his life time of more than 100 residents and internes, at least 11 of whom now hold high faculty rank in The Ohio State College of Medicine.

High personal regard is felt for him, not only for his surgery and teaching but because of his personal traits, ability, and uninhibited cheerful willingness to guide young physicians in the formative years of their profession.

He meant so much to so many, in so many ways.

He used his seemingly boundless energy, high abilities, zest for life and its better things, zest for common sense and commonplace realities, love of nature, and a wealth of rich personal attributes, far and beyond the usual, in the interests of others.

He was born in Waterville, Lucas County, Ohio, February 21, 1881, the son of Elijah and Frances Dodd. The family of primarily English background were early pioneers in New Jersey and worked their way along with the construction of the Erie Canal to Ohio.

It was in Waterville that Doctor Dodd was brought up as a hard working farm boy and received his early education.

He attended Ohio Wesleyan University, then Ohio Medical University, where he received his M.D. and Ohio license in 1905. He finished with two years at Harvard Medical School, a superior medical education for those days.

He entered practice in Columbus in 1903 and become Instructor in Orthopedic Surgery at Ohio Medical University the same year, at the age of 24.

In ensuing years he progressed in faculty rank, as Ohio Medical University was succeeded by Starling Ohio Medical College, and finally by The Ohio State University College of Medicine.

He was advanced to the rank of Professor of Surgery and made Chairman of the Department of Surgery in 1921. In 1922, he was also made Chief of Staff of University Hospital, continuing in these positions until 1947. At this time, primarily for reasons of health, he gave up his administrative duties and continued teaching full time until his university retirement in June 1951, as Professor Emeritus of Surgery.

A veteran of World War I, Doctor Dodd served in both the

U. S. Army and U. S. Navy. He became a First Lieutenant in the Army Medical Service Corps in 1912 and was ordered to active duty April 19, 1917. In August of that year he was named a Lieutenant Commander in the U. S. Naval Reserve, and organized a Naval Base Medical Unit from the Columbus area when called to active duty at Hampton Roads, Virginia. After service aboard the U.S.S. Agamemnon, his active service continued until April 1919.

In June 1939, he became a Captain in the Medical Corps of the Naval Reserve, at a time when there were only three of such rank in the country.

He was a charter member of Navy Marine Post 276 of American Legion and one of its early Commodores, devoting much time beyond the call of duty to the interests of post members.

He was President of the Academy of Medicine in 1934, was a fellow of the American College of Surgeons and American Medical Association, a member of the Ohio State Medical Association, Phi Rho Sigma Medical Fraternity, and Alpha Omega Alpha Honorary Medical Fraternity. He was a charter member of University Lodge No. 631 F. & A. M., and a member of the Scottish Rite and Aladdin Shrine.

Upon retirement from administrative duties in 1947, he was honored with great richness and sincerity by his colleagues, and in June 1948 was honored by Ohio State University. At this time, an honorary LL.D. was conferred upon him at commencement ceremonies in Ohio Stadium.

Doctor Dodd was married in 1906 to Nelle May Jacobs. They had a family of two children, six grandchildren, and three great grandchildren.

After becoming Emeritus Professor of Surgery, Doctor Dodd and his wife, who played such a vital part in his career, spent their time in homes at Lantana, Florida; Otsego Lake, Michigan; and Jackson Hole, Wyoming. They delighted in sharing the stimulation of the natural beauty of each location with many friends from the University before and after retirement.

His true love of nature and interest in the welfare of others was characteristically expressed in Doctor Dodd's, already highly prized, posthumous letter to many friends.

The great English clinician, James McKenzie, is known as "the beloved physician." In Ohio State circles, Doctor Dodd is indeed "the beloved surgeon."

His ashes will eventually find appropriate rest in the strikingly clean, deep, beautiful, "virile" waters of Jenny Lake in his beloved Teton Mountains.

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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The Board of Trustees expresses its sorrow at the death on March 22, 1957, of Albert R. Chandler, Professor Emeritus of Philosophy.

Professor Chandler was born May 25, 1884, at Norwich, Connecticut. He received his B.A. degree at Dartmouth in 1908, and M.A. in 1909. He then went to Harvard where he received an M.A. in 1911, after which he spent a year at Marburg and Goettingen, working especially with Husserl. From there he returned to Harvard where he served as Assistant and received his Ph.D. in 1913. He remained as Instructor in 1913-1914. In the autumn of 1914 he was called to The Ohio State University as an Assistant Professor. His teaching was interrupted from 1917-1919, during the First World War, by two years of service with the Red Cross in France and Italy, with rank equivalent to that of Captain.

He returned to The Ohio State University, continuing his work there with a year's leave of absence as Visiting Associate Professor at New York University in 1924-1925. He was promoted to a professorship at The Ohio State University in 1925, and in 1951 was appointed Professor Emeritus, having served for 37 years.

During this period he published several substantial works: *Beauty and Human Nature* (1924); *Larks, Nightingales and Poets* (1938); *The Clash of Political Ideals* (1940); and *The Rosenberg Nazi Myth* (1945).

He was a member of the Western Division of the American Philosophical Association, was also a member of the American Society for Aesthetics, and the American Psychological Association, and the American Gerontological Society, in which he was especially interested and active since his retirement from teaching. He was President of the Senior Citizens Recreation Center and an Adviser and Vice President of the Department of Services to Older People of the Franklin County Council of Social Agencies.

Professor Chandler was a thorough scholar, a man of rare good judgment, calm and unruffled at all times, with a subtle humor that lightened many a conversation. Utterly free from personal jealousy, he was unwilling to participate in any partisan activities. As Acting Chairman of the Department of Philosophy from time to time he demonstrated his efficient administrative ability.

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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The Board of Trustees expresses its sorrow at the death on April 17, 1957, of Lester C. Getzloe, Associate Professor Emeritus of Journalism.

In the fall of 1921 Lester C. Getzloe, a young man of 27, joined the staff of the then Department of Journalism on this campus. He had served with a Wisconsin National Guard medical unit overseas during World War I and had been gassed during that service. He came to Ohio State after a year of teaching at Oklahoma A. & M. College.

He was a graduate of the University of Wisconsin and along

the way had a varied professional experience which over a period of years included service on the Milwaukee *Sentinel*, the Chicago *Daily News*, the Associated Press and briefly with the New York *Times*.

His hold on his students became apparent early. What they thought of him was reflected in the inscription on the watch they gave him at the 1956 annual Journalism Rib 'n Roast dinner. It read simply: "To Getz—Teacher—Journalist—Friend." A more verbose and flowery tribute could not possibly have said as much or said it so well. It was all he could have desired and he was grateful for it.

After a serious illness that began in September, 1953, he took voluntary retirement as of June 30, 1956. Although he was hardly more than a shell of his real self in those last years he still had the magic of being able to bring students under his spell. This was shown by a quote from the editorial in the *Lantern*, the campus daily, the day after his death: "We'll miss Getz; but we can't help but feel happy and proud that we were privileged to know him—teacher, journalist, friend."

Over the 36 years of his active teaching career his students were legion and among them were men and women who achieved eminence in the field of journalism. He was also a close friend of such well-known writers as James Thurber and Joel Sayre. A few of his former students who achieved prominence were Earl Wilson, the Broadway columnist; Ruth McKenney, author of "My Sister Eileen" and other works; Charles Egger, editor, Scripps-Howard Newspaper Alliance, Washington, D. C.; Ned Brooks, the "emcee" of the major television program, "Meet the Press"; Philip W. Porter, Sunday editor, Cleveland *Plain Dealer*; Dr. Norval Neil Luxon, dean of the School of Journalism, University of North Carolina; and Jerome Lawrence, of Lawrence and Lee, playwrights.

In his mild way Professor Getzloe was something of a non-conformist and, while he was sociable and friendly, he shunned crowds and meetings and rarely went anywhere. Somewhat paradoxically also, he was a superb writer and yet he wrote little. Perhaps his skill and capacity in this direction were transmuted somehow so that he passed them on to the best of his students and it may be it was better this way.

He was basically a studious person but here, too, he turned his back on the accepted paths of research simply because he was not built that way. In this connection two things are remembered: one, his master's thesis in European history, based on the originals of long ago French newspapers, was described at the time as being as good, or even better, than, the average doctoral dissertation. Second, he was interested in the important overall problem of readability, did some substantial if limited research in that field and was enough of a pioneer in it that he could have cashed in on it commercially. Although overtures to this end were made to him, he declined them because he was not interested in the matter on a commercial basis.

For more than 25 years he was the shepherd of and father confessor to the stat high school journalism association. Just as he did on the campus, he quickly won the confidence of the teach-

ers and the hundreds of pupils who made up this organization. It had its best years under his guidance and here again his influence was beyond price.

Tributes from former students are not uncommon after the death of a teacher. But it is seldom that a faculty member has had—and deserved—such wholehearted respect and affection from his onetime students as did Professor Getzloe. This was the more remarkable in that the years seemed only to strengthen and intensify the bond between him and them although many of them had not seen him in a decade or more and few corresponded with him. This attitude was shared generally by those who had come under his influence in the classroom. It was reflected particularly in their spontaneous tributes to him when they learned of his death.

Many testimonials were received that sprang unbidden from the hearts and minds of those who were warmed by his personality, whose lives even unconsciously were shaped by his influence, who felt the shaft of his wit and learned often in the short space of one quarter to understand and appreciate the penetration of his mind, his tolerance for human frailty and his quiet but determined intolerance for and impatience with sham and shallowness wherever they were to be found or whatever form they might take.

His last years, unhappily and unfortunately, were clouded by his increasing ill health. But his spirit never flagged and even though his fire had dimmed understandably he still left his impress upon this last generation of his students just as he had upon the earlier ones.

Of all the men who have served on the School of Journalism staff in the 42 years of its existence until the time of his retirement, beyond question he was the best teacher and he more than any other by some touch of the divine spark left his personal impress upon students and upon their lives. As a teacher, and he never pretended or desired to be anything else, he was in the best of the Mark Hopkins tradition.

He was not a giant as academic and scholarly giants go and he would have scoffed at the idea of being one. While he was sensitive to the values he set for himself and for his students, he would have belittled the encomiums that have come from all sections of the country in tribute to his memory and in acknowledgment of the personal debt which his former students felt sincerely toward him.

Here, in short, was a teacher who knew that teaching was his forte and who, firm in his faith, was true to his trust and could not or would not be diverted into academic bypaths however alluring they might be to others. Here was one who measured with his life his influence upon his students and the profession he represented and gave freely of the best that was in him. By contrast with some of the University's other notable teachers by its very nature the orbit of his teaching was somewhat limited. But in terms of more than a third of a century of devoted teaching the net was considerable and, more importantly, it was enduring.

On behalf of the entire University the Board of Trustees ex-

5-13-'57

presses 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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Thereupon the Board adjourned to meet Monday, June 10, 1957, at 9:30 a.m. at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND SEVENTEENTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, June 10, 1957

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

Present: Senator James W. Huffman, Chairman, Forrest G. Ketner, General Carlton S. Dargusch, Senator John W. Bricker, Charles F. Kettering, Judge Robert N. Gorman and Robert F. Black.

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The minutes of the last meeting were approved.

\* \* \* \* \*  
President Fawcett now presented Dr. Wendell D. Postle, Dean of the College of Dentistry who presented a report on the College of Dentistry.

*Summary of Remarks on the College of Dentistry*  
*Addressed to the Board of Trustees of The Ohio State University*  
*By Dean Wendell D. Postle, June 10, 1957*

*Objectives of the College of Dentistry*

We, of the College of Dentistry, realize that we are charged with the primary responsibility of improving the dental health of the citizens of Ohio. One of the most important objectives of the College is to educate family dentists for Ohio. These men must be capable practitioners and conditioned to investigate and apply, for their patients, newer knowledge and techniques as they become available.

In order to aid these family dentists of Ohio in carrying improved methods and therapeutic agents to their patients, a series of refresher courses are constantly available, short enough to make them practical for the dentist and long enough to give him a sound foundation.

For the dentist who wishes to specialize or limit his practice to one of the restricted areas within dentistry, professional post-graduate courses and graduate courses of one to three years length are given. These are used to qualify for the Specialty Boards in dentistry and to educate teachers and research workers.

Dental Hygienists have become valuable auxiliary agents of the dentist, serving him at the chairside and increasing his availability to his patients. The dental technician has assumed some of the more mechanical phases that do not involve direct work on living tissues. Our school has led and pioneered in training these aides.

To these objectives of educating dentists and auxiliary help for general practice, specialization, research and teaching, we must add the necessity for advancing the frontiers of prevention through research. This program is planned for immediate and long range benefits for Ohio, the nation and the world.

*History*

Our college had its beginnings in 1890 when the incorporation of the Ohio Medical University included a Department of Dentistry. The

first class was started in 1892; first class graduated in 1894 with two members. We became a College of the Ohio State University in 1914.

In 1925, the College was moved from what is now White Cross Hospital on Park Street to Hamilton Hall, which was shared with the College of Medicine.

In 1951, the College of Dentistry moved to its present building. This building was designed for 60 dental students and 25 dental hygienists in each class, with facilities for a limited amount of research. We now take 120 dental students and 60 dental hygienists in each class. We have greatly expanded our postgraduate and graduate training as well as our research program. Plans are now being drawn for an addition to our present building which will relieve the crowded conditions and permit further growth and expansion of services.

#### *Statistics*

Number of dentists in the United States	90,000
Number of dentists in Ohio	5,000
Ratio to population (Ohio)	1 to 1,900
Number of dental schools in the United States	42
Affiliated with State Universities	16
Dental Schools in Ohio	2
Dental students enrolled (1956-1957)	13,004

(In 1956-57, Ohio State had 469 students in the dental curriculum; ranked 4th in size with all schools and 1st in size in state universities.)

(In 1956-57, Ohio State had 634 students enrolled in all curriculums offered and ranked 3rd in size in this category.)

Total number of dentists graduated from Ohio State University since 1894: 2,922.

#### *Growth of Our College*

Year 1939	201 students (dental curriculum only)
Year 1945	220 students (dental and dental hygiene curriculum)
Year 1956-57	598 students (dental, dental hygiene, and dental technology) 634 students (in all, undergraduate, graduate, and post-graduate)

The increase in dental enrollment in the 42 dental schools from 1950 to 1957 is 9½ per cent. The increase at Ohio State is 37 per cent.

#### *Curriculum*

The dental course consists of a minimum of 2 years of pre-dentistry (College of Arts) and four years of dentistry for the degree of Doctor of Dental Surgery.

We follow a curriculum in both pre-dentistry and dentistry approved by the Council on Dental Education of the American Dental Association.

Our basic science service courses are taught by the College of Medicine (Anatomy, Physiology, Physiological Chemistry and General Pathology), the College of Arts (Bacteriology) and the College of Education (Fine Arts). All other courses are taught by our dental faculty.

*Admissions*

Handled through the Entrance Board, with consultation and approval of the Dean of the College. 120 freshman dental students are selected each year. All are Ohio residents. Selection is based upon pre-dental grades, dental aptitude scores, personal qualifications and geographical location.

We have about three qualified applicants for each one selected. Because of the large number applying, the students admitted on the minimum requirements of two years of pre-dentistry are restricted to those with exceptional grades and high aptitude scores. Less than 10% of the class are students with only two years of pre-dental training. We try to select out of the group applying the best qualified for the dental profession.

*Auxiliary Groups: Dental Hygiene and Dental Laboratory Technology.*

**Dental Hygiene: (Girls only) Certificate of Graduate Dental Hygienist.**

Started at Ohio State in 1944; first class graduated in 1946 with 17 graduates. To date we have graduated 369 hygienists.

60 student are admitted each year. We increased our admissions to this maximum in 1952.

We have 3 programs in this curriculum:

Arts-Dental Hygiene (4 years) B.Sc. and Certificate in Dental Hygiene

Education-Dental Hygiene (4 years) B.Sc. and Certificate

Regular 2-year dental hygiene course—certificate only. This 2-year program is limited to high school graduates in the upper third of their class.

There are 33 schools of Dental Hygiene in the United States: 23 of these are connected with schools of dentistry.

Total enrollment in all dental hygiene schools	
(1956-57)	2,104
Dental hygiene enrollment Ohio State (1956-57)	115

We ranked 3rd in size in all schools of dental hygiene and 1st in size in schools connected with dental colleges.

*New Teaching Plan*

We have developed a new philosophy in our undergraduate training which we call the "Family Dentist Teaching Plan." The emphasis is placed on complete dental service for the patient. Undergraduates are trained to be general practitioners and not specialists.

Other dental schools have shown great interest in this approach to teaching and we have entertained groups of dental teachers from many schools in the United States, as well as from Canada, Great Britain and Australia who have studied our plan so that they could put it in operation in their schools.

*Advanced Training in Dentistry—Graduate and Postgraduate Training*

We offer three programs for the graduate dentist who wishes to return for further training.

1. *Five Day Refresher Course in Dental Specialties (Certificate).* These courses were started in 1941 on a modest basis and expanded in 1946 with the help of the Kellogg Foundation from 6 to 25 courses

a year. They have been consistently popular and to date there have been approximately 3,500 registrations for these courses from 41 states and 13 foreign countries.

2. *Professional Postgraduate Program (Certificate)*. This program is for dentists who wish to spend from one to two years in a specific field of dentistry, but do not wish to work for a Masters degree. Since the inauguration of these long term postgraduate courses, certificates have been granted to 89 dentists in Oral Pathology, Oral Surgery, Orthodontics, Pedodontics, Periodontics and Prosthodontics.

3. *Graduate Program (Degree)*. In the autumn of 1954 the graduate program in dentistry was revised. Admission to the Graduate School is now based on one or two quarters of satisfactory postgraduate work and the Master of Science degree may be secured in 3 quarters of full time graduate work. Twenty-one dentists have received Masters degrees during this three year period, as opposed to two degrees in the 10 year period when 6 quarters were required for an M.D.S. degree.

Since 1950, 57 dentists have enrolled in the Graduate School and 72 in the Professional Postgraduate programs at Ohio State University. Of these 129 advanced students, 49 have earned the Master of Science degree; 33 are teachers in 17 dental schools throughout the country, 8 are heads of departments in 7 different dental schools and 18 are dental officers in the various branches of the Armed Forces.

#### *Dental College Faculty*

87 faculty members in the dental college faculty. 25 of these spend full time at the college and 62 are dentists who are employed on a part-time basis.

The college also employs 32 non-teaching staff members (technicians, research assistants, clerical, secretarial, etc.).

Some of the outstanding leaders in the dental profession are members of our faculty. They are in constant demand for lectures, seminars and consultation in their various fields.

#### *Journals Edited at College of Dentistry*

Journal of Prosthetic Dentistry: Carl O. Boucher, editor

Journal of Dental Research: Hamilton B. G. Robinson, editor

Journal of Ohio State Dental Association: Hamilton B. G. Robinson, editor

#### *Books Published 1955-56*

A Manual of Oral Embryology and Microscopic Anatomy—Dorothy Permar, Lea & Febiger, Philadelphia, 1955. 109 pp.

Oral and Dental Diagnosis—Karl H. Thoma (Harvard) and Hamilton B. G. Robinson, W. B. Saunders Co., Philadelphia, 1955. 449 pp.

Color Atlas of Oral Pathology—Robert A. Colby (U. S. Navy), Donald A. Kerr (Michigan), Hamilton B. G. Robinson and Tilden I. Moe (U. S. Navy). Lippincott Co., Philadelphia, 1956. 188 pp.

Year Book of Dentistry 1955-56—Stanley D. Tylman (Illinois), Donald A. Keys (Nebraska), John W. Knutson (U. S. Public Health Service), Hamilton B. G. Robinson and Carl W. Wel-dron (Minnesota). Year Book Publishers, Chicago, 1955.

*Annual Conferences at College of Dentistry*

**Post-College Assembly:** Annual two-day alumni homecoming. Lectures, banquet, clinics, fraternity and class reunions. Attendance at least meeting—650. (The college has sponsored 13 of these meetings. Self supported. See copy of program.)

**Orthodontic Alumni Meeting:** Annual meeting for graduates of our postgraduate orthodontic course. Lectures and banquet. Self supported.

**Diagnostic Conference:** Annual meeting of teachers of Oral Diagnosis from the dental schools of United States and Canada. A three-day meeting. Supported in part by Procter and Gamble.

**Conference on the effect of the pulp (nerve) of new methods in operative dentistry.** All major investigators in this field attend. Co-sponsored by the Cavitron Equipment Corporation.

*Research Grants*

Our College of Dentistry has been aided by many sources in developing one of the important dental research centers in the nation. Recognition of the role of Ohio State University in this field of research is exemplified by the following list of grants and gifts for dental research for the year 1956-57:

National Institutes of Health for Research and Teacher Training, Tissue Culture, Fellowship Support, Electromyographic studies	\$75,130.00
Development Fund for Procter and Gamble Fellowship and equipment	9,496.00
Cavitron Corporation through Research Foundation	12,000.00
Procter & Gamble Research Foundation	31,875.00
Air Force Research Foundation	14,720.00
Merck Co.	1,250.00
S. S. White Co.	2,000.00
Teaching Grants:	
U. S. P. H. S.—Cancer	5,000.00
Ohio Dept. Health	4,000.00
<i>Total</i>	<b>\$155,471.00</b>

*Research*

Research in dentistry may be either in materials (physical) or tissues (biological) and, in either case, fundamental or applied. In our own school, our program is diversified. For 11 years we have been studying the cause of tooth decay, and at the same time searching for preventives. Our studies in these fields are now directed at finding why about 2% of our population is immune to decay. The present results encourage us to anticipate most useful information in the not too distant future. At the same time, we have evaluated diagnostic and clinical research methods and proposed control methods.

A second area of major interest is periodontal disease (gum and supporting bone disease). Here, our basic projects pry into the effect of biological stress, the cause of tartar, the nature of the disease under electron microscopy, the effect of ultrasonic energy, and the bacteriology of the disease, while the more clinical phases study the prevention of tartar, the usefulness of various instruments, the development of ultrasonically controlled instruments and the value of equilibrium of occlusion.

In prosthesis (denture construction) the effect of dentures on speech, the reaction of bone and tissue to dentures and the muscle reaction to denture types (by electromyography) are basic while the application of these results promise to improve dentures for patients.

In oral pathology, the cause of tumors is sought, and recent studies in tissue culture give important basic information. The effect of saliva on experimentally induced tumors has been investigated and the occurrence of certain lesions tabulated. Precancerous lesions have been investigated and classified and the effect of certain forms of treatment on some of the most resistant oral diseases evaluated.

Our tissue culture laboratory has contributed basic information on cell growth which is of value to histologists and pathologists. The study of the effect of nutrition of cells has been investigated and already is contributing to knowledge.

In the field of operative dentistry, the effect of various methods of cavity preparation is a major project. Already this center is sought out when authoritative information is needed. The addition of a mineralogist to the staff broadens this field.

Miscellaneous studies include the growth and development of the head and jaws, the effects of various drugs and therapeutic agents, the possible value of radioactive isotopes in place of x-ray machines in radiography and the possible dental uses of tranquilizers.

We are now conducting this research under adverse conditions, due to limitations of space, but the new building plans offer opportunity for greater productivity and expansion of the areas of study.

It was because of our expanding program in dental research, that we were successful in obtaining a matching grant of \$290,000 from the National Institute of Health for the expansion of our dental building.

#### *The Future*

With the addition to our present building, our facilities will not only be the best, but the largest in the country and will serve the needs of Ohio far into the future.

Our main need will be for an adequate budget to augment and support our teaching staff. At the present time 62 teachers are on a part-time basis and on very low salaries; depending for their livelihood on their outside practice. Because of the demands and rewards in private practice, it is becoming increasingly difficult to interest qualified young men in teaching on the salaries we can offer them.

This report has dealt in large extent with the growth and size of our college. We are proud of our growth, but our greatest pride is in the service we are rendering to the people of our state and nation through better dental education and research. None of this would have been possible without the encouragement and support of the Administration of the University. To these: the members of the Board of Trustees, the Presidents under whom I have served, the Vice Presidents and Administrative officers of the University, I express my sincere appreciation.

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The Chairman now expressed to Dean Postle the appreciation of the Board for his informative presentation of the status of the College of Dentistry.

\* \* \* \* \*

President Fawcett presented the following recommendations:

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Vernon J. Patterson	Extension Horticulturist, (Associate Professor)	June 30, 1957	7,344.00
Joseph H. Brooks	County Agricultural Agent, Fairfield County (Instructor)	May 31, 1957	5,544.00
Floyd E. Patterson	Associate County Extension Agent, Fairfield County (Instructor)	May 31, 1957	5,040.00
George H. Pulliam	County Agricultural Agent, Brown County (Instructor)	June 30, 1957	5,436.00
Richard V. Lukens	Associate County Extension Agent, Union County (Instructor)	Apr. 15, 1957	4,008.00
Martha Hopkins	Laboratory Assistant	June 22, 1957	2,304.00
Carole L. Jones	Clerk Stenographer III	May 31, 1957	2,640.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Patricia Ann Lebeau	Clerk Stenographer II (part time)	May 31, 1957	1,152.00
Mary A. Rhoades	Clerk Stenographer III	June 4, 1957	2,640.00
<i>Agricultural Economics and Rural Sociology</i>			
Agha S. Haider	Research Assistant	May 31, 1957	1,200.00
<i>Dairy Laboratory</i>			
Frederica Bell	Clerk IV	June 30, 1957	3,312.00
Charles E. Quick	Assistant	June 7, 1957	365.00 per mo.
<i>Dairy Technology</i>			
P. S. Rao	Research Assistant	June 8, 1957	480.00
Delores D. Cutler	Clerk Stenographer IV	June 30, 1957	3,312.00
Janet C. Geary	Clerk Stenographer III	May 31, 1957	2,640.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Margaret A. Meek	Student Assistant	May 31, 1957	201.00
Ella M. Hawkins	Clerk Stenographer III	June 13, 1957	3,024.00
Toni Wahn	Clerk Stenographer III (part time)	May 31, 1957	1,320.00
Evelyn M. Woskobnick	Clerk Typist III	June 21, 1957	2,640.00
Elsa M. Wahll	Clerk Typist II (part time)	June 15, 1957	1,152.00
Patricia L. Burkhart	Clerk Typist II	May 31, 1957	2,208.00
Gail M. Pike	Clerk Typist II	June 12, 1957	2,304.00
<i>Physics and Astronomy</i>			
H. G. Heil	Associate Professor Emeritus (Dr. Heil died on April 25, 1957)	Apr. 25, 1957	No Salary
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Sara E. Cordell	Clerk Stenographer II	May 31, 1957	2,304.00
Alberta J. Courtright	Clerk Stenographer II	June 20, 1957	2,304.00
<i>School of Social Administration</i>			
Louis Canosa	Scholar	Mar. 31, 1957	150.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Elaine Weinberger	Clerk Typist III	June 4, 1957	2,640.00
<i>College of Education</i>			
<i>Administration</i>			
Arthur J. Klein	Dean Emeritus (Dr. Klein died May 31, 1957)	May 31, 1957	1,212.00

Mary K. Chaudrue	Clerk Stenographer III	May 31, 1957	2,640.00
Marcia J. Pfeiffer	Clerk Stenographer III	May 31, 1957	2,640.00
Lois B. Siefferman	Clerk Stenographer III (part time)	May 31, 1957	1,320.00
Dorothy N. Sphar	Clerk Typist II	May 31, 1957	2,804.00
Beverly J. Seabolt	Clerk Typist II (part time)	June 15, 1957	1,152.00
<i>Bureau of Educational Research</i>			
Peggy Morton	Clerk Stenographer III	June 4, 1957	2,640.00
Vera A. Weaver	Clerk Stenographer III	May 31, 1957	2,760.00
Robert Schumann	Research Assistant (part time)	Apr. 30, 1957	300.00
<i>Education</i>			
Lois B. Siefferman	Clerk Stenographer IV (part time)	May 31, 1957	1,584.00
<i>School of Fine and Applied Arts</i>			
Nagiko Sato	Technician (part time)	May 17, 1957	201.00
<i>College of Engineering</i>			
<i>Administration</i>			
Beverly C. Milliken	Clerk Typist III	June 30, 1957	2,640.00
Patricia M. Tyler	Clerk Typist II	June 18, 1957	2,208.00
<i>Electrical Engineering</i>			
Joy J. Eaton	Research Assistant	May 31, 1957	100.00 per mo.
<i>Engineering Experiment Station</i>			
Ram Vaswani	Research Associate	Mar. 31, 1957	6,036.00
John H. Milliken	Research Associate	June 30, 1957	5,532.00
Shirley A. Thompson	Clerk Typist III	May 15, 1957	2,640.00
<i>Engineering Mechanics</i>			
William B. Jones	Student Assistant	May 31, 1957	360.00
William W. Brayshaw	Student Assistant	Mar. 31, 1957	360.00
<i>Industrial Engineering</i>			
Ernest S. Smith	Student Assistant	Apr. 30, 1957	360.00
<i>College of Law</i>			
Jacqueline Bartells	Assistant Law Librarian	June 15, 1957	5,736.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Eleanor K. Mazur	Technical Assistant (part time)	June 15, 1957	1,002.00
<i>Medicine</i>			
Edward J. Shook	Research Assistant	June 15, 1957	240.00 per mo.
Eleanor K. Mazur	Research Assistant (part time)	June 15, 1957	804.00
Betha E. Gilbert	Bacteriologist (part time)	May 7, 1957	1,890.00
Ann Y. Elswick	Clerk Typist III	May 15, 1957	2,640.00
<i>School of Nursing</i>			
Patricia A. Constantos	Fellow	May 1, 1957	850.00
<i>University Hospital</i>			
<i>Administration</i>			
Kathleen W. Bricker	Clerk Typist III	June 30, 1957	2,860.00
Arthur J. Linn	Statistician II	June 30, 1957	4,800.00
<i>Delivery Room</i>			
Jacqueline A. Spohler	Nurse III	June 11, 1957	3,780.00
Marilyn B. Haver	Nurse II	June 19, 1957	3,456.00
Shirley A. Higgins	Nurse II	May 31, 1957	3,466.00
<i>Dietary</i>			
Marilyn Ockert	Dietitian IV	June 15, 1957	4,800.00
Emma Lou Broadwater	Dietitian III (part time)	June 30, 1957	2,400.00
Martha A. Dale	Food Service Worker I	May 31, 1957	2,208.00
<i>Dispensary</i>			
Janet M. Dickey	Nurse I	May 31, 1957	3,456.00
Geraldine J. Somerville	Nurse I	June 10, 1957	3,312.00
Sally M. Replogle	Nurse I	June 10, 1957	3,168.00
Karen B. Henderson	Clerk II	May 13, 1957	2,208.00
<i>Emergency Room</i>			
Shirley S. Ashbaugh	Nursing Supervisor I	June 15, 1957	4,320.00
Sharon Soutar	Nurse II	June 20, 1957	3,456.00

<i>Laboratories</i>			
Margaret N. Frisbie	Medical Technologist II	June 22, 1957	3,312.00
N. Joan Patterson	Medical Technologist II	June 8, 1957	3,312.00
Evelyn B. Johanson	Medical Technologist I	June 7, 1957	3,024.00
<i>Medical Records</i>			
Carol Feeser	Clerk II	May 31, 1957	2,208.00
H. Karen Brown	Clerk II	June 11, 1957	2,304.00
David Gilbert	Clerk Typist III	May 13, 1957	2,760.00
Barbara A. Kline	Clerk Typist III	June 26, 1957	2,880.00
<i>Nursing Care</i>			
Josephine Previt	Nursing Supervisor I	June 19, 1957	3,960.00
Barbara Backus	Nurse III	June 30, 1957	4,140.00
Gertrude Horn	Nurse III	June 12, 1957	3,960.00
Jane C. Brumm	Nurse III	May 13, 1957	3,780.00
Patricia J. Stacey	Nurse III	May 20, 1957	3,600.00
Evelyn L. Davis	Nurse II	June 13, 1957	3,600.00
Irene Jane Reynolds	Nurse II	June 26, 1957	3,600.00
Barbara Downing	Nurse II	June 11, 1957	3,600.00
Shirley F. Howe	Nurse II	June 10, 1957	3,456.00
Mary E. Haley	Nurse II	June 6, 1957	3,456.00
Barbara Wehrung	Nurse II	June 26, 1957	3,456.00
Glenda K. Gunther	Nurse II	May 31, 1957	3,456.00
Joan S. Bertini	Nurse II	May 21, 1957	3,456.00
Georgia S. Bosomworth	Nurse II	May 31, 1957	3,456.00
Charlotte I. Miller	Nurse II	June 15, 1957	3,456.00
Joan W. Little	Nurse II	June 25, 1957	3,456.00
Elizabeth A. Thomson	Nurse II	June 20, 1957	3,456.00
Marjorie J. Abels	Nurse II	June 6, 1957	3,456.00
Marian R. Kitzerow	Nurse II	May 25, 1957	3,456.00
Carol J. Lipovsky	Nurse II	May 12, 1957	3,456.00
Fauline B. Yehley	Nurse I	June 15, 1957	3,760.00
Rosie L. Jamison	Nursing Assistant	May 31, 1957	2,880.00
Sally E. Ballengee	Nursing Assistant	June 5, 1957	2,520.00
Willia J. Pulse	Attendant I	June 18, 1957	2,520.00
Tony Marinelli	Attendant I	May 16, 1957	2,400.00
Samuel L. Gravely	Attendant I	May 31, 1957	2,400.00
Delores L. Rouse	Domestic Worker I	June 6, 1957	2,016.00
Frances P. Allen	Domestic Worker I	Apr. 30, 1957	2,016.00
Shirley Allen	Domestic Worker I	June 12, 1957	2,016.00
Mary M. Carter	Domestic Worker I	June 10, 1957	2,016.00
Alice M. Clark	Domestic Worker I	May 31, 1957	2,400.00
D. Elizabeth Polk	Domestic Worker I	June 25, 1957	2,016.00
Anita Perkins	Clerk II	May 18, 1957	2,400.00
<i>Operating Room</i>			
Clara R. Droppleman	Nursing Supervisor I	June 13, 1957	3,960.00
C. Eleanor Morse	Nurse II	June 8, 1957	3,456.00
Joan Darling	Nurse II	May 25, 1957	3,456.00
Iris Coffey	Nurse II	June 12, 1957	3,456.00
Venesta Chisolm	Attendant I	Apr. 20, 1957	2,520.00
<i>Physical Medicine</i>			
Victoria Becce	Physical Therapist	June 11, 1957	3,972.00
Jane Madirazza	Physical Therapist	May 31, 1957	3,972.00
<i>Radiology</i>			
Thomas Choo Hwang	Assistant Radiologist	May 31, 1957	9,168.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
James C. Mitchell	Technical Assistant (part time)	June 7, 1957	75.00 per mo.
<i>College of Pharmacy</i>			
Lenore Caudill	Clerk Stenographer II (part time)	Apr. 30, 1957	1,152.00
Anthony D. Massaro, Jr.	Student Assistant	May 31, 1957	450.00
<i>Graduate School</i>			
Shirley Beachler	Clerk Typist III	May 31, 1957	2,640.00
Dixie L. Lauer	Clerk Typist III	May 31, 1957	2,640.00
<i>University Division</i>			
<i>School of Aviation</i>			
Virgil L. Abrams	Custodial Worker I	June 30, 1957	2,640.00
Mary J. Swenson	Clerk Typist III (part time)	June 7, 1957	1,320.00

*Broadcasting Station*

Nancy J. Graham	Information Writer II	June 15, 1957	4,140.00
Kenneth W. Shoemaker	Radio Announcer	June 30, 1957	3,780.00
Gerald J. Collier	Radio Operator II	May 10, 1957	3,780.00
Harry R. Willson	Radio Operator I	June 30, 1957	3,312.00
Vincent Testa	Radio Operator I	June 30, 1957	3,312.00
James P. Ream	Radio Operator (part time)	June 15, 1957	150.00
Paul A. Newlin	Editor	June 30, 1957	3,600.00
Barbara S. Newlin	TV Film Editor	June 30, 1957	3,456.00
Claire Jackson	Clerk Typist III	June 30, 1957	2,760.00

(To be re-appointed)

*Library*

Betty J. Meyer	Administrative Assistant to Director of Libraries and Instructor of Library Administration	June 30, 1957	5,736.00
Ornella M. Hardy	Library Assistant II	June 11, 1957	2,652.00
Marie M. Biehl	Library Assistant I	May 17, 1957	2,412.00
Elaine B. Billingslea	Library Assistant I	Apr. 30, 1957	2,220.00

(To be re-appointed)

Edith M. Fickel	Library Assistant I	June 30, 1957	2,220.00
Jeanne K. Fong	Library Assistant	May 31, 1957	555.00
David F. French	Student Assistant	May 31, 1957	180.00
Betty J. Collins	Student Assistant	May 31, 1957	303.00

*Military Science*

Irene Jewett	Clerk Typist II (part time)	June 6, 1957	1,152.00
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*Naval Science*

James A. Jordan	Professor	June 30, 1957	No Salary
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*Physical Education for Men*

Marielle L. Smith	Assistant	June 9, 1957	288.00
Sandra J. Blackadar	Clerk Stenographer III	June 15, 1957	2,760.00
Beverly F. Friedman	Clerk Stenographer II (part time)	June 9, 1957	1,152.00

*Physical Education for Women*

Evalyn M. Chapman	Clerk Typist II	June 30, 1957	2,208.00
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*Administrative Division**Business Office*

R. M. Royer	Purchasing Agent Emeritus (Mr. Royer died May 14, 1957)	May 14, 1957	204.00
Marjorie C. Gauss	Clerk Typist III	May 28, 1957	2,640.00
M. Sheila Klenk	Clerk Typist III	May 16, 1957	2,640.00

*Registrar's Office*

Helen J. Dowler	Clerk Typist III	June 25, 1957	2,640.00
Shirley J. Sommer	Clerk Typist III	May 31, 1957	2,640.00
Virginia G. Sylvia	Clerk Typist III	May 27, 1957	2,640.00
Martha L. Unland	Clerk Typist II	May 31, 1957	2,208.00
Carol E. Lockard	Clerk Typist II	May 31, 1957	2,208.00
Beverly A. Tindell	Clerk II	May 31, 1957	2,208.00

*Entrance Board*

Janice W. Moscoe	Clerk Typist II (part time)	May 31, 1957	1,104.00
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*Dean of Women*

Janet Dodson	Clerk Stenographer II	May 31, 1957	2,304.00
Sharon L. Kamada	Clerk Stenographer II	May 31, 1957	2,304.00

*General Division**Alumni Records*

Lelia E. Hawkins	Clerk Typist II	June 30, 1957	2,520.00
Charlot M. Walker	Clerk Typist II	May 16, 1957	2,208.00

*Research Foundation—Rotary 11325**College of Arts and Sciences*

Robert T. Bate	Research Assistant	May 31, 1957	185.00
Emil M. Diehr	Instrument Maker	May 31, 1957	377.00
Mary K. Schwinne	Clerk Stenographer IV	May 31, 1957	276.00
Beverly A. Sharp	Clerk Typist III	May 31, 1957	220.00
Felix A.			

*Monthly Rate*

Vening-Meinesz	Research Associate	Apr. 30, 1957	150.00
James C. Gilfert	Research Associate	May 31, 1957	425.00
Arnold M. Mitchell	Research Assistant	May 31, 1957	100.00
Harriet J. Rudolph	Research Associate	May 31, 1957	400.00
Clark A. Townsend	Research Assistant	June 15, 1957	200.00

<i>College of Dentistry</i>			
Mary Lou B. Russell	Dental Hygienist	May 31, 1957	236.00
<i>College of Education</i>			
Earl A. Alluisi	Research Associate	June 7, 1957	628.00
James D. Baker	Research Assistant	June 14, 1957	200.00
Jason Black	Research Assistant	June 14, 1957	186.00
Lester V. Lewis	Technical Assistant	Apr. 30, 1957	92.00
William G. Everett	Research Technician	June 14, 1957	303.00
<i>College of Engineering</i>			
Abdul Aziz	Research Assistant	Apr. 30, 1957	105.00
Norbert D. Greene, Jr.	Research Associate	June 30, 1957	303.00
Robert E. Webster	Associate Supervisor	June 6, 1957	600.00
<i>Mailing Department</i>			<i>Annual Rate</i>
James A. Krumholtz, Jr.	Clerk II (part time)	May 15, 1957	1,104.00
<i>University Counseling and Testing Center</i>			
Howard B. Robinson	Educational Specialist II	June 30, 1957	5,280.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Susan W. Schiller	Clerk Stenographer III	May 31, 1957	2,760.00
<i>General Utility Service</i>			
Charles P. Baker	Building Craftsman I	May 31, 1957	4,320.00
<i>Janitor Service</i>			
Robert A. Coleman	Custodial Worker II	May 31, 1957	3,024.00
Clarence O. Pollard	Custodial Worker II	May 31, 1957	3,024.00
Horace C. Clay	Window Washer	Apr. 30, 1957	2,880.00
Howard W. Coleman	Custodial Worker II	Apr. 28, 1957	2,520.00
Foster Hood	Custodial Worker II	Apr. 30, 1957	2,520.00
Jason Roberts	Custodial Worker II	Apr. 30, 1957	2,520.00
John Stepter	Custodial Worker II	May 31, 1957	2,880.00
<i>Laundry</i>			
Julia E. Denney	Laundry Worker I	May 31, 1957	2,520.00
<i>Light, Heat and Power</i>			
Clarence R. Holmes	Laborer II	Apr. 30, 1957	2,520.00
Amos Stone	Laborer II	Apr. 30, 1957	2,520.00
<i>Police and Watchmen</i>			
Howard M. Parren	Campus Policeman	May 4, 1957	3,024.00
<i>Roads and Grounds</i>			
Richard E. Gartin	Landscape Gardener I	Apr. 30, 1957	2,760.00
Wilbert M. Love	Laborer II	May 31, 1957	2,640.00
	(To be re-appointed)		
Harold Bright	Laborer II	Apr. 30, 1957	2,520.00
	(To be re-appointed as Park Caretaker II)		
Henry N. Meek	Laborer II	May 23, 1957	2,520.00
<i>Steamfitters and Plumbers</i>			
Herbert B. Mercer	Stationary Fireman II	Apr. 30, 1957	1,890.00
<i>University Health Service—Rotary 12770</i>			
Audra M. Givens	Nurse I	June 14, 1957	3,600.00
<i>University Publications—Rotary 13850</i>			
Patricia L. Brooks	Clerk Typist II	May 31, 1957	2,208.00
<i>University Bookstore—Rotary 15951</i>			
Mary A. Franken	Clerk II	June 30, 1957	2,640.00
<i>University Print Shop—Rotary 19570</i>			
Cora E. Martin	Bindery Worker II	June 12, 1957	3,024.00
<i>Laboratory Supply Store—Rotary 15991</i>			
George M. Luther	Stores Clerk II	Apr. 26, 1957	2,760.00
<i>Athletics—Rotary 16001</i>			
Robert C. Ries	Executive II	June 30, 1957	6,600.00
	(To be re-appointed)		
Homer J. Davenport	Custodial Worker II	May 10, 1957	2,640.00
<i>Ohio Union—Rotary 16101</i>			
Robert E. Rothfuss	Bowling-Billiards Manager	June 2, 1957	5,112.00

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<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>			
Carrie F. Hoppe	Cook III	June 30, 1957	3,312.00
<i>Neil Hall—Dormitory—Rotary 16222</i>			
Ethel S. Davis	Switchboard Operator II	June 30, 1957	2,880.00
Grace Loffler	Switchboard Operator II	June 30, 1957	3,024.00
<i>Residence Halls for Women—Rotary 16230</i>			
Walter C. Battle	Custodial Worker II	May 31, 1957	2,760.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Ralph W. Bergman	Associate County Extension Agent, Logan County (Instructor)	June 16, 1957		5,844.00
E. Lucile Rymer	County Home Economics Agent, Gallia County (Instructor)	May 1, 1957		4,536.00
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
Elihu Goldish	Postdoctoral Fellow	May 1 to June 30, 1957		900.00 period
Seinosuke Otsuka	Postdoctoral Fellow	June 1 to June 30, 1957		400.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1017)			
	(DuPont Research—Chemistry—Rotary 11189)			
<i>History</i>				
William Berman	Student Assistant	Apr. 22 to June 30, 1957		78.20 period
<i>Physics and Astronomy</i>				
Jan Korringa	Principal Investigator	June 1 to June 30, 1957		625.00 period
	(National Science Foundation—Korringa—Rotary 12560)			
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Rosa Lee Pollard	Assistant	May 1 to 31, 1957		96.00 period
Dorothy S. Ross	Clerk II	Apr. 22, 1957		2,208.00
<i>College of Education</i>				
<i>Administration</i>				
Deanna G. Smith	Assistant	May 1 to 31, 1957		110.00 period
<i>Bureau of Educational Research</i>				
Frederick L. Kinley	Research Assistant (part time)	May 1 to June 30, 1957		200.00 period
<i>Education</i>				
Mary L. Crisler	Assistant	June 1 to 30, 1957		200.00 period
<i>College of Engineering</i>				
<i>Administration</i>				
Charles T. West	Professor	July 1 to 31, 1956		70.00 period
Edgar C. Clark	Associate Professor	July 1 to 31, 1956		40.00 period
Robert C. McMaster	Professor	July 1 to 31, 1956		40.00 period
Edgar Q. Moulton	Assistant Professor	July 1 to 31, 1956		70.00 period
Charles B. Smith	Associate Professor	July 1 to 31, 1956		40.00 period
Webster B. Kay	Professor	July 1 to 31, 1956		40.00 period
Mars G. Fontana	Professor	July 1 to 31, 1956		40.00 period

James O. Lord	Professor	July 1 to 31, 1956	40.00 period
J. Richard Lucas	Instructor	July 1 to 31, 1956	25.00 period
Erwin Eichen	Instructor	July 1 to 31, 1956	40.00 period
Douglas C. Williams	Associate Professor	July 1 to 31, 1956	25.00 period
Rudolph Speiser	Associate Professor	July 1 to 31, 1956	25.00 period
William C. Davis	Associate Professor	July 1 to 31, 1956	15.00 period
William T. Morris	Assistant Professor	July 1 to 31, 1956	40.00 period
Harry D. Moore	Associate Professor	July 1 to 31, 1956	40.00 period
David F. Baker	Instructor	July 1 to 31, 1956	70.00 period
D. Ransom Whitney	Associate Professor	July 1 to 31, 1956	40.00 period
Albert B. Bishop III	Instructor	July 1 to 31, 1956	40.00 period
John L. Carruthers	Professor	July 1 to 31, 1956	70.00 period
Robert M. King	Professor	July 1 to 31, 1956	40.00 period
<i>School of Architecture and Landscape Architecture</i>			
John O. Simonds	Lecturer	May 1 to 31, 1957	100.00 period
Israel Stollman	Lecturer	Sp.	552.00 period
<i>Electrical Engineering</i>			
*W. C. Hung	Research Assistant	June 1 to 30, 1957	200.00 period
*Louis A. Kail	Draftsman	May 1 to 31, 1957	80.00 period
*(National Science Foundation—Kraus—Rotary 12571)			
<i>Engineering Experiment Station</i>			
*George H. Bishop, Jr.	Research Assistant	June 1 to 30, 1957	212.00 period
*J. Carl Bovankovich	Research Assistant	June 1 to 30, 1957	150.00 period
*Wilfrid R. Foster	Research Associate	Mar. 1 to June 30, 1957	1,000.00 period
*Richard I. Hang	Research Assistant	June 1 to 30, 1957	30.00 period
*Stanley S. Robin	Research Assistant	June 16 to 30, 1957	100.00 period
*Joseph W. Spretnak	Research Associate	June 1 to 30, 1957	200.00 period
Janet Cunin	* (Engineering Experiment Station—Rotary 13230) Clerk Typist III	Apr. 22, 1957	2,640.00 period
(Payable from F-9C)			
<i>Engineering Mechanics</i>			
Gert Aron	Student Assistant	Sp.	120.00 period
<i>Industrial Engineering</i>			
Albert C. Schafer	Student Assistant	May 1 to June 30, 1957	80.00 period
James W. Danaher	Assistant	June 18 to 30, 1957	78.00 period
(Development Fund—Gifts—Rotary 11168—Project 5622)			
<i>Metallurgical Engineering</i>			
Richard C. Zelle	Student Assistant	Sp.	225.00 period
(Lovejoy Memorial Fund 4436)			
<i>College of Law</i>			
Robert A. Klayman	Instructor	May 18 to June 30, 1957	616.93 period
Jane S. Van Deventer	Serials Librarian	May 6, 1957	2,412.00 period
William P. Meehan	Student Assistant	June 1 to 30, 1957	60.00 period
<i>College of Medicine</i>			
<i>Obstetrics and Gynecology</i>			
Richard E. Emrich	Research Assistant	Apr. 22, 1957	3,168.00 period
<i>Physiological Chemistry</i>			
William E. Evans	Graduate Assistant	Sp.	504.00 period
(Laboratory Deposits—Rotary 12301)			

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<i>Physiology</i>			
Shirley J. Shannon	Research Assistant	June 1 to 30, 1957	250.00
	(American Cancer Society—Medicine—Rotary 11013)		period
Larry J. O'Brien	Consultant	Apr. 1 to 30, 1957	50.00
	(U. S. Department of Health, Education and Welfare—Rotary 12851)		period
<i>Psychiatry</i>			
William H. Shapiro	Assistant and Junior Assistant Resident	May 1 to June 30, 1957	No Salary
<i>School of Nursing</i>			
Alyce R. Polcyn	Fellow	May 2 to June 30, 1957	557.52
	(U. S. Department of Health, Education and Welfare—Rotary 12845)		period
<i>Surgery</i>			
Marianne Moore	Research Assistant	Apr. 1 to June 30, 1957	600.00
	(National Institute of Health—Rotary 12544)		period
Carol J. Mesler	Research Assistant	May 1 to June 30, 1957	440.00
	(Development Fund—Gifts—Rotary 11168—Project 1011)		period
<i>University Hospital</i>			
<i>Administration</i>			
Joseph L. Mazur	Administrative Assistant	July 1, 1957	5,412.00
Gordon C. Williams	Assistant Administrator	July 1, 1957	6,312.00
<i>Delivery Room</i>			
Shirley A. Higgins	Nurse II	June 1, 1957	3,456.00
			+ 4
<i>Dietary</i>			
Mary Alice Carter	Food Service Worker II	May 1, 1957	2,304.00
			+ 4
Barbara J. Kaiser	Food Service Worker II	June 1, 1957	2,304.00
			+ 4
Georgia Barney	Food Service Worker I	June 1, 1957	2,112.00
			+ 4
Albertha Laws	Food Service Worker I	June 1, 1957	2,112.00
			+ 4
Ora Levert		June 1, 1957	2,112.00
			+ 4
Bessie M. Love	Cook II	June 1, 1957	3,812.00
			+ 4
<i>Laboratories</i>			
Thomas R. Cunningham	Bacteriologist I	June 1, 1957	3,600.00
Luella Johnson	Domestic Worker I	June 1, 1957	2,112.00
<i>Nursing Care</i>			
Jane Ruescher	Nurse II	June 1, 1957	3,456.00
			+ 4
Thurman L. McGinnis	Attendant I	May 1, 1957	2,400.00
			+ 4
James E. Smith	Attendant I	June 1, 1957	2,400.00
			+ 4
Hobart D. Williams	Attendant I	June 1, 1957	2,400.00
			+ 4
Betty Ann Ivery	Domestic Worker I	June 1, 1957	2,304.00
			+ 4
Juanita Collins	Domestic Worker I	June 1, 1957	2,112.00
			+ 4
Veda F. Patterson	Domestic Worker I	June 1, 1957	2,016.00
			+ 4
Rita J. Mills	Domestic Worker I	June 1, 1957	2,016.00
			+ 4
Mary L. Thompson	Domestic Worker I	June 1, 1957	2,016.00
			+ 4
Vivian L. Moore	Domestic Worker I	June 1, 1957	2,208.00
			+ 4
<i>University Division</i>			
<i>Broadcasting Station</i>			
Diana H. Baker	Informational Writer I	June 1, 1957	3,312.00
<i>Library</i>			
Elaine B. Billingslea	Library Assistant II	May 1, 1957	2,652.00
Isabel F. Harding	Library Assistant	June 1 to 30, 1957	175.00
			period
Nancy Hensele	Library Assistant	June 1 to 30, 1957	68.00
			period

Barbara A. Miller	Library Assistant	June 1 to 30, 1957	60.00
Betsy A. Murrell	Library Assistant I	June 10, 1957	2,220.00
Abraham Drexler	Student Assistant	June 1 to 30, 1957	32.00
Mary L. Spivey	Library Assistant I	June 4, 1957	2,220.00
John H. Becker	Library Assistant	June 1 to 30, 1957	225.00
Yoko Morioka	Student Assistant	June 1 to 30, 1957	76.00
Mary J. O'Morrow	Library Assistant	June 1 to 30, 1957	110.00
Nancy Patton	Library Assistant	June 1 to 30, 1957	44.00
Dean C. Pinney, Jr.	Library Assistant I	May 6, 1957	2,220.00
Rachael L. Rockwell	Library Assistant II	June 17, 1957	2,652.00
Thomas F. Kreisonstok	Instructor (Rotary 10001)	June 1, 1957	240.00
<i>Administrative Division</i>			
<i>Entrance Board</i>			
Evelyn Wright	Clerk Typist II	May 1, 1957	2,208.00
Patricia Ahern	Assistant	June 1 to 30, 1957	184.00
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Stanley M. Sapon	Research Associate	June 1 to 30, 1957	48.00
John L. Melvin	Technical Assistant	June 16 to 30, 1957	170.00
Walter W. Sullivan, Jr.	Research Assistant	June 16 to 30, 1957	100.00
David R. Buchanan	Research Assistant	June 16 to 30, 1957	100.00
Louis Halasz	Research Assistant	May 16 to 31, 1957	103.23
Louis Halasz	Research Assistant	June 1 to 30, 1957	400.00
David F. Herring	Research Associate	May 1 to June 30, 1957	210.00
Mark Hopkins	Research Assistant	June 16 to 30, 1957	100.00
Carl C. Maneri	Research Assistant	June 16 to 30, 1957	100.00
Earl J. Mickle	Research Associate	June 15 to 30, 1957	533.33
Arnold M. Mitchell	Research Assistant	May 1 to June 30, 1957	200.00
William Nemitz	Research Assistant	June 15 to 30, 1957	213.33
Catherine M. Norris	Clerk Typist III	May 1 to June 30, 1957	440.00
Tibor Rado	Supervisor	June 15 to 30, 1957	746.67
Clark A. Townsend	Research Assistant	May 1 to June 30, 1957	400.00
Jack A. Wright	Research Assistant	June 15 to 30, 1957	213.33
<i>College of Dentistry</i>			
Mary Lou B. Russell	Dental Hygienist	June 1 to 30, 1957	236.00
<i>College of Education</i>			
Henry A. Cross, Jr.	Research Associate	June 15 to 30, 1957	161.60
Harold J. Fletcher	Research Assistant	June 15 to 30, 1957	103.47
M. Carol May	Clerk Stenographer III	June 15 to 30, 1957	88.00
Ronald W. Mayer	Research Assistant	June 15 to 30, 1957	106.67
<i>College of Engineering</i>			
James O. Lord	Research Associate	June 1 to 30, 1957	30.00

Joy J. Eaton	Research Associate	June 1 to 30, 1957	215.00 period
Victor P. DeZurick	Research Machinist	May 1 to June 30, 1957	750.00 period
Wilber W. Kirk	Research Fellow	June 16 to 30, 1957	111.50 period
James B. Sweet	Research Machinist	June 1 to 30, 1957	425.00 period
<i>College of Medicine</i>			
Ernest R. Iwasaki	Research Laboratory Assistant	May 1 to June 30, 1957	450.00 period
<i>Physical Plant</i>			
<i>Police and Watchmen</i>			
Howard M. Parren	Campus Policeman	May 1, 1957	3,024.00
<i>Janitor Service</i>			
James E. Stephenson	Custodial Worker II	May 6, 1957	2,520.00
<i>Rehabilitation Center—Rotary 12570</i>			
Jerry Noss	Recreational Therapist (part time)	May 15 to June 30, 1957	232.25 period
	(Ohio Rehabilitation Center—Rotary 12570)		
<i>International Cooperation—India—Rotary 12857</i>			
Raymond E. Cray	Professor	May 22, 1957	12,350.00
<i>Off-Campus Center—Marion—Rotary 13501</i>			
Carl E. Maynard	Director, Marion Center	June 1 to 30, 1957	267.00 period
<i>Off-Campus Center—Newark—Rotary 13502</i>			
Maxwell K. Douglas	Director, Newark Center	June 1 to 30, 1957	267.00 period
Virginia S. Bope	Secretary	June 1 to 30, 1957	234.00 period
<i>Athletics—Rotary 16001</i>			
David A. Weaver	Assistant Football Coach	May 1 to 31, 1957	400.00 period
<i>Ohio Union—Rotary 16101</i>			
Beverly J. Myles	Assistant Program Director	June 3, 1957	4,536.00
*	*	*	*

### *Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
William M. Shaw	Associate County Extension Agent, Belmont County (Instructor)	County Agricultural Agent, Monroe County (Instructor)	May 1, 1957
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
James K. Lang	Research Assistant	Research Associate	Apr. 1, 1957
<i>College of Medicine</i>			
<i>Anatomy</i>			
Linden F. Edwards	Professor	Professor and Chairman	July 1, 1957
<i>Physiological Chemistry</i>			
John B. Brown	Professor	Professor and Chairman	July 1, 1957
<i>University Division</i>			
<i>Broadcasting Station</i>			
Neal P. Milligan	Television Engineer (part time)	Radio Operator	June 10, 1957
James O. Baily	Radio Operator (part time)	Radio Operator	June 1, 1957
<i>General Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Harold W. Goldstein	Research Assistant	Research Fellow	Jan. 7 to June 30, 1957

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<i>College of Education</i>			
Gabriel G. Jeantheau	Research Assistant	Research Fellow	June 1 to June 30, 1957
Alfred F. Smode	Research Fellow	Research Associate	June 1 to June 30, 1957
<i>College of Engineering</i>			
Robert J. Garbacz	Research Assistant	Research Associate	June 1 to June 30, 1957
<i>Physical Plant</i>			
<i>Light, Heat and Power</i>			
Robert W. Reight	Maintenance Repairman I	Stationary Fireman II	May 16, 1957
*	*	*	*

### *Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>Agricultural Extension Service</i>				
William M. Shaw	County Agricultural Agent, Monroe County (Instructor)	May 1, 1957	5,436.00	6,036.00
<i>College of Engineering</i>				
<i>Engineering Experiment Station</i>				
D. Ransom Whitney	Research Associate	June 1, 1957	225.00 per mo.	No Salary
James K. Lang	Research Associate	Apr. 1, 1957	200.00 per mo.	360.00 per mo.
<i>College of Medicine</i>				
<i>University Hospital</i>				
<i>Dispensary</i>				
Louise M. Winzenreid	Clerk Stenographer III	May 10, 1957	1,512.00	3,024.00
<i>Laboratories</i>				
Carl E. Moyer	Technical Assistant	June 1, 1957	810.00 + 4	3,024.00 + 4
<i>University Division</i>				
<i>Broadcasting Station</i>				
Neal P. Milligan	Radio Operator	June 10, 1957	200.00 per mo.	400.00 per mo.
James O. Baily	Radio Operator	June 1, 1957	175.00 per mo.	300.00 per mo.
<i>Physical Education for Men</i>				
Earl A. Hosfeld	Student Assistant	May 31, 1957	603.00	201.00
<i>College of Medicine</i>				
<i>Anatomy</i>				
Linden F. Edwards	Professor and Chairman	July 1, 1957	10,200.00	11,100.00
<i>Physiological Chemistry</i>				
John B. Brown	Professor and Chairman	July 1, 1957	10,800.00	11,700.00
<i>General Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Arts and Sciences</i>				
Henry M. Moser	Supervisor	June 16 to June 30, 1957	1,00.00	300.00
Helvi-Helena Uotila	Research Assistant	May 1 to June 30, 1957	308.00	231.00
David E. Mann	Research Associate	June 1 to June 30, 1957	100.00	300.00
<i>College of Education</i>				
Alfred F. Smode	Research Associate	June 1 to June 30, 1957	223.00	446.00
<i>College of Engineering</i>				
Mars G. Fontana	Supervisor	June 1 to June 30, 1957	300.00	201.00
Rudolph Edse	Supervisor	May 1 to June 30, 1957	180.00	288.00
Arthur A. Brooke, Jr.	Research Welder Machinist	June 1 to June 30, 1957	443.00	403.00
Robert J. Garbacz	Research Associate	June 1 to June 30, 1957	223.00	446.00
Alex Kisha	Research Assistant	June 1 to	200.00	400.00

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Dawon Kahng	Research Assistant	June 1 to June 30, 1957	100.00	200.00
Raphael Tsu	Research Assistant	June 1 to June 30, 1957	200.00	400.00
<i>Physical Plant</i>				
<i>Light, Heat and Power</i>				
Robert W. Reight	Stationary Fireman II	May 16, 1957	3,024.00	3,456.00
<i>International Cooperation—India—Rotary 12857</i>				
Raymond E. Cray	Professor	June 25, 1957	12,350.00	15,437.50
Everett L. Dakan	Professor	Sept. 8, 1956 through Mar. 15, 1957	13,833.60	14,410.00
Guy Dowdy	Professor	Sept. 8, 1956	11,844.00	12,337.50
J. P. Schmidt	Professor	Sept. 8, 1956	12,000.00	12,500.00
Thomas S. Sutton	Professor	Sept. 8, 1956	16,833.60	17,535.00
*	*	*	*	*

*Change in Quarters of Service*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
George W. Malaney	Instructor	Au.Wi.Sp.	1955-1956 Au.Wi.Sp.Su.'56
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
Alva M. Tuttle	Associate Professor	Au.Wi.	1956-1957 Su. Au.Wi.Sp.
*	*	*	*

*Return from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Angil O. Johnson	Food Service Worker I	June 2, 1957
<i>Dispensary</i>		
Karen B. Henderson	Clerk II	Apr. 30, 1957
<i>Nursing Care</i>		
Jean C. Olderman	Nurse II	June 2, 1957
Grace G. Brown	Clerk II	May 1, 1957
Sibyl J. Harrie	Attendant I	May 6, 1957
Alice M. Wright	Domestic Worker I	May 20, 1957
<i>Administrative Division</i>		
<i>Registrar's Office</i>		
Theola Krumm	Clerk III	May 20, 1957
<i>Dean of Men's Office</i>		
Evelyn D. Miller	Clerk Typist II	May 6, 1957
<i>Physical Plant</i>		
<i>Steamfitters and Plumbers</i>		
William B. McConaha	Maintenance Repairman II	May 13, 1957
<i>Light, Heat and Power</i>		
Donald R. Billingsley	Laborer II	May 1, 1957
<i>Ohio Union—Rotary 16101</i>		
Frances M. Howarth	Tavern Supervisor	May 7, 1957
*	*	*

*Leave of Absence, without Salary*

Name	Title	Effective
<i>College of Agriculture</i>		
<i>Poultry Science</i>		
Raymond E. Cray	Professor	June 19 to 24, 1957
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Anesthesia</i>		
Roberta B. Reynolds	Domestic Worker I	June 1, 1957 (1 day)

<i>Dispensary</i>		
Louise M. Winzenried	Clerk Stenographer III	May 27, 1957—indefinite
<i>Housekeeping</i>		
Colonel C. Crowley	Custodial Worker II	June 10 through Oct. 7, 1957
<i>Laboratories</i>		
Diana Laeuffer	Bacteriologist I	June 1, 1957
<i>Nursing Care</i>		
Jean I. Hammon	Nurse I	May 7, 1957—indefinite
Jean C. Olderman	Nurse II	May 27, 1957—indefinite
Sally E. Holcomb	Nursing Assistant	June 7 through Aug. 31, 1957
Louise Beckwith	Nursing Assistant	June 16 through 26, 1957
Mary E. Dobbins	Domestic Worker I	May 20 through June 19, 1957
Alice M. Wright	Domestic Worker I	May 21, 1957—indefinite
Ludie Beard	Domestic Worker I	June 1 through 5, 1957
Alice E. Belcher	Domestic Worker I	June 1 through 4, 1957
Sayde L. Figgins	Domestic Worker I	June 1 through 4, 1957
Juanita Goudy	Domestic Worker I	June 1 through 4, 1957
Helen L. Horn	Domestic Worker I	June 1 through 4, 1957
Pauline Mediciendis	Domestic Worker I	June 1 through 5, 1957
Margaret L. Thomas	Domestic Worker I	June 1 through 5, 1957
Idra L. Trout	Domestic Worker I	June 1 through 5, 1957
Sibyl J. Harris	Attendant I	May 8, 1957—indefinite
Mae R. Roberts	Attendant I	June 1 through 5, 1957
Charles H. Philmore	Attendant I	June 1 through 9, 1957
<i>Operating Room</i>		
Roberta G. Williams	Domestic Worker I	June 1 through 4, 1957
Dolly E. Thomsen	Attendant I	June 7, 1957—indefinite
Mary Anne Byers	Attendant I	June 1 through 3, 1957
<i>University Division</i>		
<i>Library</i>		
Daphne Savage	Library Assistant III	June 17 through Sept. 12, 1957
Roslyn Hirsch	Library Assistant I	June 10 through Oct. 13, 1957
Tommie L. Johnson	Domestic Worker I	May 6 through 10, 1957
<i>Physical Education for Men</i>		
John T. Cullen	Stores Clerk I	June 1 through Aug. 31, 1957
<i>Administrative Division</i>		
<i>Student Relations</i>		
Josephine B. Cameron	Clerk Typist III	June 13, through Sept. 6, 1957
<i>General Division</i>		
<i>Laboratory Supply Store</i>		
Edward A. Laskey	Truck Driver	May 17, 1957—indefinite
<i>Physical Plant</i>		
<i>Steamfitters and Plumbers</i>		
William B. McConaha	Maintenance Repairman II	May 1, 1957—indefinite
<i>University Print Shop—Rotary 19570</i>		
Mildred W. Latham	Clerk IV	May 18, 1957—indefinite
<i>Ohio Union—Rotary 16101</i>		
Nancy K. Brock	Clerk Typist III	June 1 through 14, 1957
<i>Davison-Hanley Scholarship House—16195</i>		
Pearl T. Pressie	Cook I	June 8 through Sept. 29, 1957
<i>Mary Pomerene Scholarship House—Rotary 16201</i>		
Bridie B. Huston	Cook	June 8 through Sept. 29, 1957
<i>Pomerene Refectory—Rotary 16228</i>		
Gladys A. Jones	Food Service Worker I	Apr. 26 through June 30, 1957
<i>Residence Halls for Women—Rotary 16230</i>		
Anna M. Evans	Food Service Worker I	May 8 through 31, 1957
Ethel M. Prushing	Food Service Worker II	May 8 through 31, 1957
Linda M. Shier	Food Service Worker II	May 22 through 31, 1957
Catherine Warren	Food Service Worker II	May 30 through 31, 1957
<i>Baker Hall—Dining Room and Kitchen—Rotary 16204</i>		
Ruth E. Harris	Food Service Worker I	May 25 through 31, 1957



*University Division**Library*

Betty J. Collins	Student Assistant	Betty J. Minor
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*General Division**Mailing Department*

Doris I. Reardon	Duplicating Equipment Operator I	Doris I. Cripps
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President Fawcett presented the following miscellaneous recommendations and requested their approval:

That the following leaves of absence without salary be approved:

Nelson B. King, Instructor, Veterinary Research, for the period June 4, 1957, through September 3, 1957—for a Disease Investigation in South America.

George W. Malaney, Instructor, Department of Bacteriology, for the Winter and Spring Quarters, 1957—to do special training in the field of sanitary bacteriology at M.I.T.

Raymond E. Cray, Professor (part time), Department of Poultry Science, for an indefinite period beginning June 5, 1957. Professor Cray will be going to India with the Ohio State team of agricultural scientists.

Robbie E. Latta, County Home Economics Extension Agent of Belmont County, for a one-month period, May 16 through June 15, 1957—to complete work for a Master's degree at the University of Illinois.

Mervin G. Smith, Chairman, Department of Agricultural Economics and Rural Sociology, for one month, July 1 to July 31, 1957—for the purpose of being a consultant for the International Cooperation Administration.

Lucile Pepoon, Home Economics Extension Department, for an extension of leave of absence to June 30, 1958—for continuation of work in Pakistan.

*Emeritus Titles*

It is recommended that the following be retired with emeritus titles, effective July 1, 1957:

Clara M. Bancroft, with the title Associate Professor Emeritus in the School of Home Economics, College of Agriculture.

Everett L. Dakan, with the title Professor Emeritus in the Department of Poultry Science, College of Agriculture.

Howard D. Brown, with the title Professor Emeritus in the Department of Horticulture, College of Agriculture.

W. J. Kostir, with the title Professor Emeritus in the Department of Zoology and Entomology, College of Agriculture.

Edith L. Berry, with the title Professor Emeritus in the Agricultural Extension Department, College of Agriculture.

E. Howard Bond, with the title County Agricultural Agent Emeritus in the Agricultural Extension Department, College of Agriculture.

Bashford W. Reading, with the title County Agricultural Agent Emeritus in the Agricultural Extension Department, College of Agriculture.

Harold S. Ward, with the title County Agricultural Agent Emeritus in the Agricultural Extension Department, College of Agriculture.

John S. Hare, with the title Assistant Professor Emeritus in the Department of History, College of Arts and Sciences.

Robert E. Rockwood, with the title Professor Emeritus in the Department of Romance Languages, College of Arts and Sciences.

Earl W. Wiley, with the title Professor Emeritus in the Department of Speech, College of Arts and Sciences.

Eugene Van Cleef, with the title Professor Emeritus in the Department of Geography, College of Commerce and Administration.

William J. Blackburn, Jr., with the title Associate Professor Emeritus in the School of Social Administration, College of Commerce and Administration.

Paul C. Kitchin, with the title Professor Emeritus in the College of Dentistry.

Frank C. Starr, with the title Professor Emeritus in the College of Dentistry.

W. C. Ronan, with the title Professor Emeritus in the School of Architecture and Landscape Architecture, College of Engineering.

Ralph W. Powell, with the title Professor Emeritus in the Department of Engineering Mechanics, College of Engineering.

Clayton S. Smith, with the title Professor Emeritus in the Department of Surgery, College of Medicine.

Gladys E. Palmer, with the title Professor Emeritus in the Physical Education Department.

#### *National Security Policy Seminar*

The Committee on Defense Studies has made a thorough analysis of the needs and prospects for a National Security Policy Seminar and, with the approval of the Council on Instruction, has made certain recommendations designed to develop on this campus within a five-year period a center for the study of significant problems related to national security and the survival of free peoples throughout the world.

The growth and development of this Seminar will depend upon the effectiveness with which it may be integrated with established departments of the University, primarily in the Colleges of Arts and Sciences, Engineering, Commerce and Administration, and Law, and in the Graduate School.

With active administrative support and Board of Trustee approval there is reasonable assurance of the development of a significant Seminar which, in its fullest scope, will include a program of scholarships, fellowships and post-doctoral fellowships.

I therefore recommend that:

1. The Ohio State University establish a National Security Policy Seminar and allied courses for a trial five-year period:  
1957-58 to 1961-62.
2. The sum of not to exceed \$50,000 be appropriated from the military portion of the Mershon Fund for the period July 1, 1957 to June 30, 1958, said sum to cover the cost of personnel, including a Director, or Acting Director, and other costs related to the establishment of the Seminar. Expenditures shall be made on the recommendation of the Defense Studies Committee with the approval of the President.

3. Appointments of members of the Seminar staff be through the regular administrative channels and in established departments of the University.
4. The budget from year to year, including the cost of scholarships, fellowships, and post-doctoral fellowships, be determined by the President, acting on the recommendation of the Director of the Seminar and with the counsel of his Cabinet. Appropriations for said budget shall be from the military portion of the Mershon Fund, subject to approval by the Board of Trustees.

*Joseph Villiers Denney Hall*

Upon the recommendation of the Dean and the faculty of the College of Arts and Sciences and with the approval of the University Cabinet, I recommend that the new Arts College building be named Joseph Villiers Denney Hall.

Professor Denney served on the staff of the English Department for 42 years, as its Chairman for 40 years, and as Dean of the College for 20 years (1901-1921). It was under Professor Denney's leadership that most of the early post-graduate work was started and the Graduate School Created.

*Fees—Dentistry*

Upon the recommendation of the Dean of the College of Dentistry and with the approval of the Committee on Fee Structure, I recommend that an increase in fees in the College of Dentistry be approved as follows:

1. That the non-returnable laboratory fee for students in the dental curriculum of the College of Dentistry be increased from \$105.00 to \$138.00 per quarter.
2. That the non-returnable laboratory fee for students in the dental hygiene curriculum be increased from \$50.00 to \$65.00 per quarter.

*Ohio Journal of Science*

I recommend that \$2500.00 be appropriated from H-8 contributions for the use of the Ohio Journal of Science for the period July 1, 1957 to June 30, 1958.

*Degree—"cum laude"*

Upon the recommendation of the College of Arts and Sciences and with the approval of the Faculty Council, it is recommended that the degree Bachelor of Science, granted Albert Joseph Froelich in 1952, be amended by the addition of the words "cum laude."

*Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

- \$4,000.00 from the Kennecott Copper Corporation for fellowships in Ceramic Engineering. Rotary 11361;
- \$2,000.00 for a Creole Foundation Scholarship. Rotary 14860;
- \$100.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583;
- \$83.00 from the Sprague Electric Company. Rotary 11761;
- \$25.00 from the Columbus Paint Dealers Association for Distributive Education Equipment Fund. Rotary 11173;
- \$10.00 from the Hartley Dairy Company, Portland, Indiana. Rotary 15954.

*From the Development Fund*

100 shares of common stock in the West Penn Electric Company from Mrs. Hazel S. Brown, for the Hazel S. Brown Scholarship and Fellowship Fund. Value of stock as of April 29, 1957—\$2,675.00.

\$1,000.00 from Helen Hughes Huntington for the Charles Clifford Huntington Memorial Fund.

*Charles Clifford Huntington Memorial Fund*

Established May 14, 1957, by a gift through the Development Fund, from Helen Hughes Huntington in memory of her late husband, Professor Charles Clifford Huntington, Ph.B. '02, M.A. '03. The principal is to be invested in accordance with Section 3335.12 G.C., the income to be used for an annual award to an outstanding student in geography. In the event the need for such awards 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, however, to be given to items in the field of geography.

*Amendment—Research Foundation*

Upon the recommendation of the Assistant Director of The Ohio State University Research Foundation and with the approval of the Board of the Research Foundation the following amendment is submitted for approval by the Board of Trustees:

Delete the first line of the Research Rules and Regulations, "In my work on Research Foundation Project No. .... I agree to be bound by the following Research Rules and Regulations," and substitute:

"In my work on Research Foundation Projects, I agree, with respect to each project, to be bound by the following Research Rules and Regulations."

*Projects—Research Foundation*

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:

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—19th Ext.—Department of Chemistry). Gross value—\$18,000.

American Petroleum Institute, New York, New York. For Preparation of Hydrocarbons (to be known as American Petroleum Institute Project No. 31-A—1st Ext.—Department of Chemistry). Gross value—\$30,000.

Commander, Rome Air Development Center, Research and Development Procurement Office, Griffiss Air Force Base, New York. For Radar Antenna Polarization Research (to be known as Rome Air Development Center Project No. 612—Sup. No. 5—Department of Electrical Engineering). Gross value—\$11,727.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Techniques for Measurement of Radar Reflection Characteristics (to be known as Wright Air Development Center Project No. 767—New—Department of Electrical Engineering). Gross value—\$69,993.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For a Summer Symposium on Low Temperature Physics (to be known as Air Force Office of Scientific Research Project No. 769—New—Department of Physics). Gross value—\$3,100.00.

Headquarters, 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. 624—Sup. No. 5—Aeronautical Engineering). Gross value—\$9,998.00.

Cleveland Ordnance District, Cleveland, Ohio. For an investigation of Infrared Spectroscopy of Atoms and Molecules (to be known as Cleveland Ordnance District Project No. 644—Mod. No. 6—Department of Physics). Gross value—\$18,760.00.

Department of the Navy, Office of Naval Research, Washington, 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. No. 1—Department of Chemistry). Gross value—\$8,800.00.

U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois. For an investigation of Specific Heat Determinations of Pure, Solid Para Deuterium (to be known as U. S. Atomic Energy Commission Project No. 761—New—Department of Chemistry). Gross value—\$10,720.00.

Quartermaster Research and Development Command, Quartermaster Research and Development Center, U. S. Army, Natick, Massachusetts. For an investigation of the Characterization of Products from Irradiated Carbohydrate (to be known as Quartermaster Research and Development Command Project No. 765—New—Department of Chemistry). Gross value—\$13,500.00.

North American Aviation, Inc., Columbus Division, Columbus, Ohio. For Antenna Research (to be known as North American Aviation, Inc., Project No. 766—New—Department of Electrical Engineering). Gross value—\$18,000.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Thermometric Measurement of Tissue Blood Flow in Humans (to be known as National Institutes of Health Project No. 767—New—Department of Medicine). Gross value—\$10,000.00.

The foregoing twelve contracts for research in cooperation with Government and Industry represent a gross income of \$222,598.00.

Government—\$137,838.00      Industry—\$84,760.00

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above miscellaneous recommendations of the President were approved by unanimous vote.

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Vice President and Business Manager Taylor reported that the University Cabinet has approved the following (A) Extras to Contracts, (B) Credits to Contracts and (C) Extensions of Time to Contracts and recommends that they be approved by the Board of Trustees:

6-10-'57

(A) *Extras to Contracts**Frank Messer & Sons, Inc.* \$151.90*Mershon Auditorium Parking Facilities*

Provision of concrete approaches to the driveway along the east side of the Auditorium in lieu of the blacktop approaches specified and the increase from five feet to eight feet of the approach at 17th Avenue.

Original Contract—\$480,130.00—October 1, 1956

*Frank Messer & Sons, Inc.* \$572.00*Mershon Auditorium Parking Facilities*

Replacing the sidewalk removed during the construction period with concrete instead of brick. This is consistent with the policy of the University in replacing all sidewalks in concrete instead of brick.

Cost of concrete sidewalk	\$1,560.00
Cost of replacing brick sidewalk	988.00

Extra for concrete sidewalk	\$ 572.00
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Original Contract—\$480,130.00—October 1, 1956

*Frank Messer & Sons, Inc.* \$311.00*Mershon Auditorium Parking Facilities*

Lowering of the concrete top of the water meter pit at the 17th Avenue end of the east driveway. This includes replacing the worn sheet metal steel access lid with a new cast iron frame and cover and will permit construction of the concrete approach to the driveway and widening of the sidewalk on 17th Avenue.

Original Contract—\$480,130.00—October 1, 1956

(B) *Credits to Contracts**Garwick and Ross, Inc.* \$4,000.00*11th Avenue Residence Halls for Men*

Acceptance of a substitution of Cold Spring granite for Globe Imperial granite for this building.

Original Contract—\$4,307,800.00

*Limbach Company* \$641.82*Mershon Auditorium Parking Facilities*

The architects have determined that it is not necessary to relocate and rebuild the meter pit at 15th Avenue as originally specified and have recommended that the amount of \$641.82 as submitted by Limbach Co. for this change be accepted.

Original Contract—\$38,687.00—October 1, 1956

(C) *Extensions of Time to Contracts*

Due to the fact that there was a considerable time lapse between receiving bids (August 14, 1956) and signing the contracts (October 1, 1956) for the Mershon Auditorium Parking Facilities

project, it is recommended that an extension of time for the completion of these contracts be granted from May 31, 1957 to July 15, 1957, to the following contractors:

Frank Messer & Sons, Inc., General Contract  
 Limbach Company, Plumbing Contract  
 C. W. Davis & Son, Inc., Snow Melting and Ventilation Contract  
 The Electric Power Equipment Co., Electrical Contract

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

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Vice President and Business Manager Taylor presented the plans and specifications, bill of materials and estimate of cost for the project "College of Arts: Addition to Physics Building" as prepared by the architectural firm of Tully & Hobbs and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*College of Arts: Addition to Physics Building*

\$1,060,445.00—Basic Contracts  
 57,312.00—Alternates

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General Division	\$ 713,576.00
Heating and Ventilating Division	153,615.00
Plumbing Division	60,040.00
Electrical Division	133,214.00
Total basic contracts	<u>\$1,060,445.00</u>
<i>Alternates to General Contract</i>	
G-1 Floor Trenches	\$ 3,000.00
G-2 Stairs, Duck Boards and Railing	3,641.00
G-3 Accoustical Tile	3,540.00
G-4 Ceramic Glaze Tile	29,841.00
G-5 Stone Carving	1,500.00
G-6 Modernfold Door	1,190.00
Total	<u>\$42,712.00</u>
<i>Alternates to Heating and Ventilating Contract</i>	
HV-1 Cooling Existing Lecture Room 116	\$ 4,000.00
HV-2 Remodel Cooling Existing Room 100	6,200.00
HV-3 8" Cooling Waterline in lieu of 6" line	2,000.00
Total	<u>\$12,200.00</u>
<i>Alternates to Plumbing Contract</i>	
P-1 Drains for G-1 Trenches	\$ 2,000.00
<i>Alternates to Electrical Contract</i>	
E-1 Wiring for Stairs to Roof	\$ 400.00
Total alternates	<u>\$57,312.00</u>

This project will be advertised in accordance with law immediately after the Governor appends his signature to H. B. 939 which contains an appropriation of \$1,400,000.00 for this building.

Upon motion of Mr. Black, seconded by Mr. Kettering, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

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Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the following project as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*Repairs to Roofs on Barn, Shop and Feed Barn  
at The Waterman Farm and Buildings No. 13, 17, 21,  
23 and 25 in The River Road Housing Project*

\$16,000.00

Funds will be provided in F-1 Roofing Repairs, H. B. 475.

Upon motion of Senator Bricker, seconded by Mr. Black, the Board of Trustees by unanimous vote approved said documents and directed the Secretary to sign the same for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to advertise for bids in accordance with law and the University Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any satisfactory bids are received below the estimate of cost, to award such contract accordingly. The President is authorized to sign such contract for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter will be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Aeronautical Engineering Building" as prepared by the University Architect and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees.

*Aeronautical Engineering Building*

\$66,200.00—Basic Contracts

3,000.00—Alternate

*Basic Contracts*

General division	\$42,100.00
Heating division	10,050.00
Plumbing division	4,890.00
Electrical division	9,160.00

Total basic contracts	<u>\$66,200.00</u>
-----------------------	--------------------

Alternate G-1 Roadway and Parking Area	<u>\$3,000.00</u>
--	-------------------

Funds will be provided for this project by a transfer of Research Foundation funds to an account for Aeronautical Engineering Building in H. B. 475.

Upon motion of Senator Bricker, seconded by Mr. Black, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor was directed to present them to the Director of Public Works for his approval and, if so approved, to request that the Director advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Rehabilitation of Morgue Areas in Hamilton Hall and Starling-Loving Annex" as prepared by the University Architect and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

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

\$92,900.00	
General Contract	\$63,350.00
Heating and Ventilating Contract	11,300.00
Plumbing Contract	7,050.00
Electric Contract	11,200.00
	<hr/>
Total	<u>\$92,900.00</u>

Funds will be provided in F-9 College of Medicine, H. B. 327 (Proceeds of sale of St. Francis Hospital).

Upon motion of Senator Bricker, seconded by Mr. Black, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor was directed to present them to the Director of Public Works for his approval and, if so approved, to request the Director to advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

*Requests*

- 169 Authorized entering into a contract with Ralph Kirkham & Sons, Inc., in the amount of \$5,955.00, for the project "Pole-Type Storage Shed, Swine Evaluation Station, College of Agriculture" notwithstanding the fact that their bid was in excess of the estimate of cost and the transfer of \$6,371.00 from Dept. 804, Rotary A to a new account G-2-S Pole-Type Storage Shed, Swine Evaluation Station, H. B. 929, to provide funds in the proper account for this contract and related expenses.
- 170 Authorizes entering into a contract with the Blum Electric Company in the sum of \$3,848.00 for electrical work at the Kinnear Road Research Laboratory without competitive bids.
- 171 Authorizes entering into contracts with the following firms for the project "College of Agriculture, Addition to Building," notwithstanding the fact that their low bids are in excess of the estimate of cost:
- |   |              |
|---|--------------|
| Limbach Company, Plumbing Contract                      | \$ 28,875.00 |
| Conditioned Air, Inc., Heating and Ventilating Contract | 103,200.00   |
| Gustav Hirsch Organization, Electric Contract           | 58,470.00    |
- Also, authorizes encumbrances against 804-5 College of Agriculture, Addition to Building, H. B. 942, without restriction.
- 172 Authorizes entering into contracts with the following firms for the project "Construction of North Wing of University Hospital" notwithstanding the fact that the low bids are in excess of the estimate of cost:
- |  |                |
|--|----------------|
| Frank Messer & Sons, Inc., General Contract                  | \$1,972,250.00 |
| The Gesling Company, Plumbing Contract                       | 335,800.00     |
| Piping Contractors Company, Heating and Ventilating Contract | 476,470.00     |
| Electrical Contractors, Inc., Electrical Contract            | 260,617.00     |
- Also, authorizes encumbrances against G-2 Buildings—Construction of North Wing of University Hospital—without restriction and the transfer of \$243,340.23 from 804-6 Capital Equipment and Other Capital Outlay to 804-6a Construction of North Wing of University Hospital, H. B. 942 and the release of these funds without restriction.
- 173 Authorizes entering into contracts with the following firms for the project "College of Law—Complete Building" notwithstanding the fact that their low bids are in excess of the estimate of cost:
- |   |              |
|---|--------------|
| The Huffman-Wolfe Co., Plumbing Contract        | \$ 53,585.00 |
| Electric Power Equipment Co., Electric Contract | 116,018.00   |
- Also, authorized encumbrances against 804-2 College of Law—Complete Building, H. B. 942, without restriction.
- 175 Authorized entering into a contract with Morris Skilken & Co., Inc., for the project "Foundations, Steelwork and Building Alterations Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant" for the sum of \$71,840.00 notwithstanding the fact that their bid was in excess of the estimate of cost.
- Also, authorized encumbrances against 804-6 Capital Equipment and Other Capital Outlay without restriction.

- 176 Authorized entering into a contract with McCarty Bros. Electric Company for "Air Conditioning of Hughes Hall, Hagerty Hall and Campbell Hall Auditoriums" in the amount of \$15,-935.00 notwithstanding the fact that their bid was the second lowest bid received.
- 177 Authorized the transfer of \$55,000.00 from Dept. 804, Rotary A, to a new account G-2-T Animal Research Facility, College of Medicine, H. B. 929, and authorized encumbrances against this account without restriction.
- 183 Authorized entering into a contract with the State Architect for services rendered on the project "Installation of 80,000 #/hr. Steam Generator and Appurtenances in Power Plant, Water Softeners, Fuel Oil Pump and Storage Tanks in Power Plant and New Boiler at Don Scott Field" without competitive bids.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation:

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 1957-58.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet:

The University Cabinet wishes to recommend that the necessary steps be taken to appoint the engineering firm of Drake and Ford, mechanical engineers of Columbus, Ohio, to prepare the drawings, specifications and estimate of cost for the mechanical branches of the work on the East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men. The fee for this work is to be at a rate of 2 3/4 % of the cost of the mechanical contracts, estimated to be \$678,500.00.

In order to provide funds in the proper account for this fee, it is recommended that \$18,658.75 be transferred from the General University Fund, Rotary 12261 to Rotary 12997, Architects' Fees.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation of the University Cabinet was approved by unanimous vote and the transfer of funds as stated was hereby authorized.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the annual budget for the fiscal year ending June 30, 1958, of The Ohio State University Research Foundation in the amount of \$378,000.00. This compares with a total of \$380,300.00 for the year 1956-57.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Research Foundation budget as presented was unanimously approved and adopted.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Scholarship Committee has requested \$126,000.00 for free scholarships for 1957-1958 to be paid from the free portion of the Mershon income for 1957-1958.

The Board in 1953 established these free scholarships as a desirable use of free Mershon income and accordingly the following transfers have been made for this purpose to the Scholarship Committee:

1953-1954	\$ 55,000.00
1954-1955	60,000.00
1955-1956	100,000.00
1956-1957	100,000.00

This request has been reviewed by the President and the Vice Presidents and approval of the Board of Trustees is unanimously recommended.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation was unanimously approved with the understanding that no commitment is to be assumed that future transfer of scholarship funds will be made from the free portion of the Mershon Fund.

\* \* \* \* \*

*Report of the Committee on Retirement Insurance*

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 June 29, 1955 shall be supplemented, effective July 1, 1957, 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 \$2,500.00 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, in the event such retired person was physically qualified at the time of retirement and retired prior to attaining the age of 70 and with less than thirty years of service, then the amount of the supplemental benefit authorized hereunder shall be reduced at the rate of 3 1/3 % per year for each year that the individual retired prior to serving thirty years.

Signed CARLTON S. DARGUSCH  
 JOHN W. BRICKER  
 JAMES W. HUFFMAN

Upon motion of General Dargusch, seconded by Mr. Black this recommendation of the Committee of Retirement Insurance was approved by unanimous vote.

\* \* \* \* \*

*Report of the Committee on Retirement and Insurance*

Under the provisions of S. B. 246, the Group Life Insurance maximum is increased from \$20,000 to \$40,000 with the proviso that no policy shall be written for an amount in excess of 1½ times the compensation of the individual insured. It is recommended that the University Group Life Insurance plan be revised so as to provide additional group life insurance in the maximum amounts permitted by S. B. 246, to the employees of the University in the unclassified service, and who are eligible for additional insurance under the University's Group Life Insurance Plan.

That the salary of each employee of the University in the unclassified service, and who is eligible for additional insurance, shall, effective July 1, 1957, be increased in the amount of \$24.00 per annum.

Signed CARLTON S. DARGUSCH  
JAMES W. HUFFMAN  
JOHN W. BRICKER

On motion of General Dargusch, seconded by Senator Bricker, this recommendation of the Committee on Retirement and Insurance was approved by unanimous vote.

\* \* \* \* \*

*Report of the Committee on Retirement and Insurance*

The University's basic health insurance program with Blue Cross and Blue Shield affords protection against usual hospital expenses and usual professional fees for in-hospital treatment. It does not, however, insure effectively against unusually heavy costs resulting from long serious illness, nor against medical expenses incurred outside the hospital. It is felt that there is need for additional protection to cover the unusually heavy costs resulting from long serious illness and for medical expenses incurred outside the hospital, as the expenses resulting from such illness are often disastrous as far as family finances are concerned. The new program would cover not only University employees in the unclassified service, but also their eligible dependents, including wives (or husbands) and children.

It is believed also that some administrative procedure should be established for the determination of the physical status of University employees who are suffering from long serious illness and whose recovery and return to active employment is doubtful.

Accordingly, it is recommended:

1. That the University establish as a part of the Group Insurance Plan, a major medical expense insurance program effective 1 June 1957 for employees ( and their dependents) of the University in the unclassified service. Said program to provide a maximum benefit per disability of \$15,000, and a co-insurance factor of 80%-20%, with the first \$300 of expense deductible for employees in the University's basic health insurance program with Blue Cross and Blue Shield. For employees not enrolled in the University's basic health insurance program with Blue Cross and Blue Shield, the first \$600 of expense shall be deductible. The salary of each employee of the University in the unclassified service shall, effective 1 June 1957, be increased in the amount of \$36.00 per annum.

2. That the above major medical expense insurance program be made available to employees of the University in the classified service upon a voluntary contributory basis, subject to an enrollment of sufficient numbers to meet underwriting requirements.

3. That there be established in the President's office, a Disposition Board of five members, consisting of the President, who shall be Chairman ex officio, the Vice President for Instruction and Research, the Dean of Medicine, the Chairman of the Department of Medicine, College of Medicine, and the Dean of Law. The Board shall be charged with determining the physical status and qualifications for return to active employment of persons who are suffering from long serious illness and whose recovery and return to active employment is doubtful.

4. That the Oscar E. Carlin Organization be continued as consultant for the Ohio State University Personnel Insurance Programs.

5. The Committee will submit a further report covering the matter of supplemental benefits for retired faculty members prior to the June meeting.

Signed CARLTON S. DARGUSCH  
JOHN W. BRICKER  
JAMES W. HUFFMAN

On motion of General Dargusch, seconded by Mr. Ketner, this recommendation of the Committee on Retirement and Insurance was approved by unanimous vote.

\* \* \* \* \*

General Dargusch now moved that a Committee on Athletics of three members be hereby created, and that the Chairman be authorized to name the members thereof. This motion was seconded by Senator Bricker and upon roll call was unanimously approved.

\* \* \* \* \*

Upon motion of General Dargusch, seconded by Senator Bricker, the Board by unanimous vote elected the following officers of the Board for the fiscal year beginning July 1, 1957:

Chairman, Robert F. Black  
Vice Chairman, General Carlton S. Dargusch  
Secretary, Carl E. Steeb  
Treasurer, Jacob B. Taylor

\* \* \* \* \*

In a motion made and seconded by all of his fellow members, the Board of Trustees warmly and enthusiastically commended Chairman James W. Huffman for his highly effective works as Chairman during the year 1956-1957. The Board further ordered this expression to be spread upon the minutes of this meeting.

\* \* \* \* \*

President Fawcett now reported to the Board the deaths of Ray M. Royer and Herman Gustavus Heil and, in accordance with the recommendation of the Board of Trustees, copies of the following resolutions, expressing on behalf of the University, the sorrow and sympathy of the Board, have been furnished to the family:

The Board of Trustees expresses its sorrow at the death on May 14, 1957, of Ray M. Royer, Purchasing Agent Emeritus.

For forty-eight years, or just short of half a century, Ray M. Royer was a devoted and faithful member of the University staff. His active service covered the years from 1902 until his retirement in 1950, or more than two-thirds of the life of the University up to that time. In the years following his retirement he maintained his interest in the University and in those with whom he had worked.

In a very real sense the career of Ray M. Royer paralleled the growth of the University. He entered its employ in 1902 in the stores and receiving department. This was early in the William Oxley Thompson administration.

In 1908 Mr. Royer became the University's first full-time purchasing agent. In this capacity he came to be regarded as one of the top college purchasing agents in the entire United States. His standing among his fellows was attested by the fact that he was one of the early presidents of the National Educational Buyers' Association.

In the early years of Mr. Royer's tenure as purchasing agent the economic life of the University was comparatively simple and uncomplicated. But over the next forty years, through two major wars and a depression, the business of the University increased many fold and by the end of that period it ran into millions of dollars in annual spending as against hundreds of thousands.

Ray M. Royer literally grew with the job. As the work of the office mounted and its responsibilities multiplied, he demonstrated a grasp of detail and a singleness of purpose equal to the demands upon him. His patience, his thoroughness and his faithfulness were at once an example and an inspiration to those who worked with him and earned the complete confidence and respect of those with whom he conducted University business.

Nor was his usefulness to the University limited to his immediate job. He was for years a valued and important member of the University Cabinet. The importance of the work of this body as an adjunct to the President's office has grown with the years. Mr. Royer was for years secretary of this group and his wise counsel is reflected in its minutes.

It was quite natural also that Mr. Royer for years was treasurer for the Athletic Department. In this capacity he was in charge of athletic ticket sales and handled the receipts from athletic events. It was characteristic of the simplicity of the times that on many a Monday morning following a Saturday football game, for example, he went to the bank with the week end's receipts wrapped in a newspaper.

He sat for years in this capacity in meetings of the Athletic Board. It happened that much of his service here was given during the years when the athletic program of the University, following its admission to the Western Conference, was in a state of rapid expansion. This was especially true during the Stadium period—the financial campaign and the construction—when the sudden growth created manifold problems that called for sound judgment. In his characteristically quiet way Mr. Royer contributed greatly to the common enterprise.

Here, in sum, was a valued public servant who devoted his entire adult life to the service of the state through the University. He never raised his voice yet made himself heard regularly in the councils of its administration. He was unostentatious as he was unobtrusive and would have depreciated or rejected any suggestion that he had done anything unusual or deserved any special commendation. He was equally solid and modest in his personal and community relations.

Those who knew him, and especially those who worked with

him, knew his real worth. For all of his modesty and for all of his self-effacement, none was more deserving than he of the Biblical accolade: "Well done, thou good and faithful servant."

On behalf of the entire University and 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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The Board of Trustees expresses its sorrow at the death on April 25, 1957, of Herman Gustavus Heil, Associate Professor Emeritus of Physics and Astronomy.

Professor Heil was born in Centralia, Illinois, on August 22, 1882. After completing his high school education there he entered the University of Chicago. He graduated from the University of Chicago in 1905 with the Ph.B. degree.

Professor Heil came to The Ohio State University in 1905 and was an assistant in physics during the academic year 1905-1906. He was an Instructor in Physics at the University of Wisconsin during the academic years of 1907-1908 and 1908-1909. He returned to The Ohio State University as an Instructor in 1909 and was promoted to Assistant Professor in 1917. He was promoted to the rank of Associate Professor in 1944.

Professor Heil's research interests were related most closely to electronic and electric measuring devices. His publications dealt with subjects closely related to his teaching interests. For a period of years he directed the teaching of Physics 431, 432 and 433 for engineers and together with Dr. Willard Bennet published a textbook for use in these courses. He had a keen interest in the supervision of intermediate physics laboratories. He devoted many years to the supervision of the Cole Memorial Library in Physics.

Professor Heil was known and affectionately remembered by alumni of The Ohio State University who worked in physics, over a long period of years. He was remembered as an inspiring teacher who had directed their efforts when this University was a small institution. Returning alumni always asked to see and visit with Mr. Herman Heil.

Professor Heil retired from active duty in June, 1953. During the four years since his retirement, he had been on the instructional staff at Capital University and had been associated with researches in the Department of Physics and Astronomy administered by the Ohio State University Research Foundation.

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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Thereupon the Board adjourned to meet Monday, July 8, 1957, at the University.

Attest:

(Signed) CARL E. STEEB  
*Secretary*

(Signed) JAMES W. HUFFMAN  
*Chairman*

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RECORD OF PROCEEDINGS  
OF THE  
BOARD OF TRUSTEES  
OF THE  
OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1957 to June 30, 1958

57-1

THE OHIO STATE UNIVERSITY  
NOVICE G. FAWCETT, *President*

BOARD OF TRUSTEES

	Original Appointment	Expiration of Term
ROBERT F. BLACK, <i>Chairman</i> , Cleveland.	May 31, 1951	May 13, 1958
CARLTON S. DARGUSCH, <i>Vice Chairman</i> , Columbus .....	May 14, 1938	May 13, 1959
ROBERT N. GORMAN, Cincinnati .....	Apr. 23, 1951	May 13, 1960
CHARLES F. KETTERING, Dayton .....	Feb. 6, 1941	May 13, 1961
JOHN W. BRICKER, Columbus .....	Dec. 6, 1948	May 13, 1962
FORREST G. KETNER, Columbus .....	July 29, 1949	May 13, 1963
THOMAS F. PATTON, Cleveland .....	June 17, 1957	May 13, 1964

OFFICERS

ROBERT F. BLACK, *Chairman*  
CARLTON S. DARGUSCH, *Vice Chairman*  
CARL E. STEEB, *Secretary*  
(through April, 1958)  
JOHN T. MOUNT, *Secretary*  
JACOB B. TAYLOR, *Treasurer*  
(July 1 through Dec. 31, 1957)  
GORDON B. CARSON, *Treasurer*

Charles F. Kettering also served as trustee from March 21, 1917 to May 13, 1923.

# Proceedings of the Board of Trustees The Ohio State University

## OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND EIGHTEENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, July 8, 1957.

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

Present: General Carlton S. Dargusch, Vice Chairman, Judge Robert N. Gorman, Charles F. Kettering and Thomas F. Patton of Shaker Heights, who was appointed a member of this Board by Governor C. William O'Neill on June 17, 1957 for the term ending May 13, 1964. Mr. Patton succeeds Senator James W. Huffman.

\* \* \* \* \*

Vice Chairman Dargusch opened the meeting by welcoming Mr. Thomas F. Patton as the new member of the Board of Trustees.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

Mr. Glenn Kreider, attorney from Newark, Ohio, representing Mr. J. Orville Nicholson, former associate county agent in Coshocton County, now appeared before the Board and requested that a hearing be held by the Board or a referee appointed by the Board regarding the resignation signed by Mr. Nicholson on October 11, 1955.

General Dargusch informed Mr. Kreider that the Board would give consideration to his request and that he would be advised of its decision.

\* \* \* \* \*

President Fawcett presented the following:

In addition to the regular personnel appointments, the following promotions and appointments of major significance are hereby recommended for approval:

### CABINET APPOINTMENTS

1. *William S. Guthrie*, Assistant to the Vice-President, promoted to executive Dean of Student Relations, effective July 1, 1957, at an annual salary of \$15,000.
2. *Ronald B. Thompson*, Registrar, University Examiner, and University Editor, promoted to Executive Dean, Special Services, effective July 1, 1957, at an annual salary of \$15,300.
3. *Frederick Stecker*, Director of the Ohio Union, promoted to Director of University Relations, effective September 1, 1957, at an annual salary rate of \$15,600.

### ASSISTANTS TO CABINET OFFICERS

1. *John Thomas Mount*, Assistant Dean and Secretary, College of Agriculture, promoted to Administrative Assistant to the President, effective July 1, 1957, at an annual salary of \$11,400.

2. *Karl E. Krill*, Assistant to the Director of The Ohio State University Research Foundation, promoted to Assistant to the Vice President, Instruction and Research, effective September 1, 1957, at an annual salary of \$10,800.

#### DEANS AND SPECIAL

1. *J. Osborn Fuller*, Associate Dean, College of Arts and Sciences, promoted to Dean of the College of Arts and Sciences, effective October 1, 1957, at an annual salary of \$15,000.
2. *J. Edward Weaver*, Administrative Assistant to Vice President and Business Manager, promoted to Associate Director of Athletics, effective July 1, 1957, at an annual salary of \$14,196.
3. *Kenneth R. Varner*, Assistant Registrar, promoted to Registrar, effective July 1, 1957, at an annual salary of \$7,596.
4. *W. Lloyd Sprouse*, Assistant University Examiner, promoted to University Examiner, effective July 1, 1957, at an annual salary of \$9,000.

#### DEPARTMENT CHAIRMAN APPOINTMENTS

1. *J. C. Babcock*, Chairman, Department of Romance Languages at Dartmouth, appointed Chairman of Romance Languages at Ohio State University, effective September 1, 1957, at an annual salary of \$12,996.
2. *Dieter Cunz*, Professor of German, University of Maryland, appointed Chairman of German Department at Ohio State University, effective October 1, 1957 at an annual salary of \$9,996.

#### DEPARTMENT CHAIRMAN PROMOTIONS

1. *Richard L. Rudy*, Associate Professor, Department of Veterinary Surgery, promoted to Chairman, Department Veterinary Surgery, effective July 1, 1957, at an annual salary of \$9,900.
2. *Wilfred R. Foster*, Associate Professor, Mineralogy Department promoted to Chairman of Mineralogy Department effective October 1, 1957, at an annual salary of \$9,396.
3. *Robert B. Miner*, Associate Professor, Department of Business Organization, promoted to Chairman of Department of Business Organization, effective July 1, 1957, at an annual salary of \$12,060.

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

\* \* \* \* \*

President Fawcett presented the following recommendations:

#### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Richard F. Taylor	Agricultural Agent, Holmes County (Instructor)	June 30, 1957	6,036.00
Edward L. Drollinger	Extension Specialist, Vegetable Gardening (Instructor)	June 30, 1957	6,036.00

JoAnne S. Rowe	County Home Economics Extension Agent, Portage County (Instructor)	June 30, 1957	4,236.00
Arden D. Blythe	Associate County Extension Agent, Hancock County (Instructor)	June 30, 1957	4,740.00
Ila Jean Feldmiller	County Home Economics Extension Agent, Perry County (Instructor)	June 30, 1957	4,836.00
Miriam B. Engle	County Home Economics Extension Agent, Wayne County (Instructor)	June 30, 1957	4,440.00
Joan Akey Grace	Clerk Stenographer III	June 30, 1957	2,640.00
Martelle Mohler	Clerk Stenographer III, Agricultural Engineering Extension	June 15, 1957	2,640.00
Karen Leitzzy	Clerk Stenographer III, Agricultural Engineering Station	June 12, 1957	2,640.00
<i>College of Agriculture</i>			
<i>Agricultural Education</i>			
Martha L. Perkins	Clerk Stenographer III (Rotary 12720)	July 15, 1957	3,024.00
<i>Agronomy</i>			
Jefferson L. Flowers	Instructor	June 30, 1957	5,100.00
<i>Dairy Technology</i>			
Dale A. Seiberling	Instructor	July 10, 1957	5,844.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Geraldine Crouse	Clerk Typist II	June 30, 1957	2,304.00
Frances T. Hatcher	Clerk Stenographer II (part-time)	May 31, 1957	1,200.00
<i>Chemistry</i>			
Duane M. Benton	Assistant	June 30, 1957	552.00
<i>Geology</i>			
George F. Linn, Jr.	Research Assistant (Rotary 12250—Project 725)	May 31, 1957	402.00
John A. Watson	Research Technician (Rotary 12250—Project 726)	May 31, 1957	270.00
<i>Physics and Astronomy</i>			
Theodore A. Taylor	Technical Assistant	June 30, 1957	4,152.00
<i>Speech</i>			
Charles J. McGaw	Associate Professor (on leave)	Sept. 30, 1957	6,840.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Dorothy S. Ross	Clerk II	June 30, 1957	2,208.00
Phyllis Lathers	Clerk Stenographer III	May 31, 1957	2,640.00
Bobby Ann Ray	Clerk Stenographer III	June 14, 1957	2,640.00
Patricia Jordan	Clerk Stenographer II	July 19, 1957	2,520.00
<i>School of Social Administration</i>			
Carolyn Power	Clerk Stenographer III (Rotary 12846)	June 7, 1957	2,640.00
<i>Business Organization</i>			
James A. Slater	Student Assistant	June 30, 1957	102.00
<i>College of Education</i>			
<i>Administration</i>			
Max R. Goodson	Assistant Dean, Coordinator of Research Service and Professor, (part-time)	Sept. 6, 1957	8,400.00
<i>Bureau of Educational Research</i>			
Yvonne M. Wolfe	Bibliographical Assistant	June 30, 1957	2,892.00
<i>Education</i>			
Douglas Avery	Instructor (Rotary 12715)	June 30, 1957	6,504.00
Lloyd A. Huston	Account Clerk (Rotary 12716)	June 30, 1957	2,880.00
<i>Psychology</i>			
Glen L. Heathers	Lecturer	June 30, 1957	No Salary
Persis W. Simmons	Lecturer	June 30, 1957	No Salary

Ranald M. Wolfe	Lecturer	June 30, 1957	No Salary
Mildred F. Collins	Technical Assistant	June 15, 1957	2,400.00
Royce R. Ronning	Assistant	June 30, 1957	600.00
<i>University School</i>			
Janet R. Smith	Clerk Typist II	May 31, 1957	2,208.00
<i>College of Engineering</i>			
<i>Administration</i>			
Phyllis L. McGee	Clerk Stenographer II	July 5, 1957	1,260.00
<i>Chemical Engineering</i>			
Lawrence W. Jordan, Jr	Assistant	June 30, 1957	400.00
<i>Electrical Engineering</i>			
Marvin Pheister	Technical Assistant	June 30, 1957	5,292.00
<i>Engineering Experiment Station</i>			
George H. McFadden	Research Associate (Rotary 13230)	June 30, 1957	8,496.00
<i>Industrial Engineering</i>			
Lester M. Merritt	Lecturer	June 30, 1957	No Salary
<i>Photography</i>			
Nancy P. Petran	Clerk Stenographer III	July 20, 1957	2,880.00
<i>College of Medicine</i>			
<i>Medicine</i>			
George I. Nelson	Clinical Professor (Rotary 12851)	June 30, 1957	600.00
Ludmila Kobylanski	Research Assistant (part-time)	June 15, 1957	1,512.00
<i>School of Nursing</i>			
Marcine Pensiero	Instructor	June 30, 1957	4,536.00
Delores M. Schumann	Instructor	June 30, 1957	4,236.00
Patricia Graham	Instructor	June 30, 1957	4,236.00
Emma L. Broadwater	Instructor (part-time)	June 30, 1957	2,400.00
<i>Obstetrics and Gynecology</i>			
Norma J. Nichols	Clerk Stenographer III	June 12, 1957	2,640.00
<i>Pathology</i>			
Hans G. Schlumberger	Professor	June 30, 1957	6,804.00
Hans G. Schlumberger	Professor & Director of Oncology	June 30, 1957	6,624.00
George W. Knabe, Jr.	Clinical Assistant Professor (part-time)	June 30, 1957	No Salary
Frank H. DeLand	Instructor	June 30, 1957	4,236.00
Patricia A. Seeman	Clerk Typist III	June 22, 1957	2,640.00
Elaine Weinberg	Clerk Typist III	May 31, 1957	2,640.00
<i>Physiology</i>			
Ralph R. Miller	Research Assistant	June 7, 1957	300.00
M. Camilla Kearney	Clerk Stenographer II (part-time)	June 30, 1957	1,152.00
<i>Psychiatry</i>			
R. Daniel Rigal	Asst. & Jr. Asst. Resident	June 30, 1957	No Salary
Julius Hoffman	Clinical Assistant Professor	June 30, 1957	No Salary
Jack R. Musick	Technical Assistant (part-time)	June 7, 1957	499.23
<i>Radiology</i>			
Nancy G. Richeson	Clerk Stenographer IV	June 7, 1957	3,312.00
<i>Surgery</i>			
John N. Meagher	Assistant Professor	June 30, 1957	4,536.00
Richard C. Oudenhoven	Asst. Instructor & Sr. Asst. Resident	Apr. 26, 1957	No Salary
Lorna Crawford	Clerk Stenographer III	June 30, 1957	2,880.00
<i>University Hospital</i>			
<i>Anesthesia</i>			
Letha G. Ackley	Graduate Nurse Anesthetist (part-time)	July 13, 1957	1,656.00
<i>Delivery Room</i>			
Carmelita Fultz	Nurse II	July 9, 1957	4,320.00
Clara Verse	Domestic Worker I	June 30, 1957	2,016.00
<i>Dietary</i>			
Masa M. Taira	Dietitian III	July 25, 1957	4,560.00
Margaret Clarke	Clerk III	July 11, 1957	3,312.00
Catherine Head	Food Service Worker I	June 30, 1957	2,112.00

<i>Dispensary</i>			
Ralph E. Brown, Jr.	Hospital Personnel Physician	June 30, 1957	5,040.00
Edna E. Bowers	Nurse I	July 16, 1957	3,600.00
Thelma Campbell	Clerk Typist III	July 31, 1957	3,024.00
<i>Emergency Room</i>			
Jacqueline P. Sommer	Nurse II	June 16, 1957	3,456.00
David Turner	Attendant I	June 20, 1957	2,400.00
Ealy Ogden	Attendant I	June 9, 1957	2,400.00
<i>Housekeeping</i>			
Walter D. Jones	Custodial Worker II	July 3, 1957	2,760.00
James Frazier	Custodial Worker II	June 30, 1957	2,520.00
Sarah Farmer	Seamstress I	June 30, 1957	2,400.00
<i>Laboratories</i>			
Olga P. Boss	Medical Technologist II	June 30, 1957	3,312.00
<i>Medical Records</i>			
Val J. Phillips	Clerk Typist III	June 13, 1957	2,760.00
Janet McGovern	Clerk Typist III	May 31, 1957	2,640.00
Charles E. Harp	Clerk II	June 12, 1957	2,208.00
<i>Nursing Care</i>			
Nancy A. Vidt	Nurse III	July 7, 1957	4,560.00
Janice R. Grove	Nurse II	July 13, 1957	3,960.00
Nancy Clymer	Nurse II	July 18, 1957	3,960.00
Jean A. Williams	Nurse II	July 13, 1957	3,960.00
Beverly L. Pickens	Nurse II	June 21, 1957	3,780.00
Janet J. Ward	Nurse II	June 12, 1957	3,456.00
Carolyn I. Dumm	Nurse II	June 10, 1957	3,456.00
Mary E. Harriman	Nurse II	June 25, 1957	3,456.00
Richard B. Gussler	Attendant Supervisor I	June 30, 1957	2,880.00
Cumi D. Brown	Attendant I	July 17, 1957	2,640.00
Charles E. Dunlap	Attendant I	June 30, 1957	2,400.00
William A. West	Attendant I	May 31, 1957	2,400.00
Cornelius L. Hairston	Attendant I	July 13, 1957	2,640.00
Clarence L. Tyree	Attendant I	June 30, 1957	2,400.00
James E. Thompson	Attendant I	July 11, 1957	2,760.00
Betty J. Stitt	Attendant I	July 6, 1957	2,880.00
Wallace McLean	Attendant I	June 30, 1957	2,400.00
Pauline Jones	Domestic Worker I	July 9, 1957	2,304.00
Nancy R. Savage	Domestic Worker I	July 4, 1957	2,208.00
Pauline Jones	Domestic Worker I	June 30, 1957	2,112.00
Mary E. Dobbins	Domestic Worker I	June 19, 1957	2,016.00
D. Elizabeth Polk	Domestic Worker I	June 9, 1957	2,016.00
<i>Operating Room</i>			
Lois Ann Slagle	Nurse II	July 9, 1957	3,780.00
Marian L. Nabergall	Nurse I	June 30, 1957	3,168.00
Roberta G. Williams	Domestic Worker I	June 10, 1957	2,016.00
<i>Radiology</i>			
Nancy Lee Simpson	X-ray Technician II	May 31, 1957	3,456.00
Marilyn Burger	X-ray Technician I	July 13, 1957	3,168.00
Betty DeBolt	Clerk Typist III	June 25, 1957	2,640.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Ingeborg May	Laboratory Technician I	June 19, 1957	2,880.00
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
William E. Davis	Ambulatory Clinician	June 30, 1957	5,736.00
Barbara A. Corkrean	Clerk Typist III	June 30, 1957	2,760.00
<i>Veterinary Anatomy</i>			
Eugene Papp	Laboratory Technician	June 30, 1957	3,180.00
<i>Veterinary Clinic</i>			
William E. Davis	Ambulatory Clinician	June 30, 1957	300.00
<i>Veterinary Pathology</i>			
Richard C. Piper	Instructor	June 30, 1957	5,136.00
<i>Graduate School</i>			
Thomas J. Walker, Jr.	Post-doctoral Fellow (Int. on Endowment 4495)	June 30, 1957	4,200.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
J. Edward Weaver	Administration Assistant to the Vice President and Business Manager	June 30, 1957	12,804.00
Margaret E. Knell	Clerk Typist II	July 10, 1957	2,520.00

<i>Physical Plant</i>			
<i>Research Center</i>			
Joe Walburn	Building Craftsman I	June 25, 1957	3,600.00
<i>R &amp; G Garage</i>			
Ezra Bowe, Jr.	Equipment Operator II	June 30, 1957	2,880.00
George H. Gillem	Equipment Operator II	May 31, 1957	2,640.00
<i>Light, Heat &amp; Power</i>			
George E. McNabb	Laborer II	June 11, 1957	2,640.00
Robert W. Swim	Laborer II	June 10, 1957	2,520.00
<i>Janitor Service</i>			
Henry Bias	Window Washer	June 16, 1957	2,880.00
<i>Stores and Receiving</i>			
Amon T. Antrim	Storekeeper II	July 18, 1957	4,320.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Edith M. Fickel	Library Assistant I	June 12, 1957	2,220.00
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Michael P. Cava	Supervisor	May 31, 1957	100.00
Alden R. Dalzell	Research Associate	July 26, 1957	423.00
John J. Dreher	Research Associate	July 31, 1957	655.00
Dana R. Cartwright	Research Assistant	May 31, 1957	275.00
Loretta T. Schreyer	Duplicating Equipment Operator II	June 30, 1957	315.00
<i>Engineering</i>			
Kazuteru Shimura	Research Fellow	June 30, 1957	200.00
Phyllis L. McGee	Clerk Stenographer II	July 5, 1957	105.00
<i>Medicine</i>			
Robert E. Chapman	Research Assistant	June 8, 1957	65.00
Alexander Horava	Research Associate	June 30, 1957	150.00
Ernest R. Iwasaki	Research Laboratory Asst.	May 31, 1957	225.00
<i>Mailing Department</i>			
Helen R. Maggio	Duplicating Machine Operator I	July 6, 1957	252.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Evelyn M. Gorman	Clerk Typist III	June 30, 1957	2,880.00
<i>Student Financial Aids</i>			
Ida B. Young	Clerk Stenographer III (Rotary 12756)	June 30, 1957	2,640.00
Ruth M. Armstrong	Clerk Typist III (Rotary 12756)	July 18, 1957	3,024.00
Helen R. Guerin	Clerk Typist III (Superannuation Retirement)	June 30, 1957	2,760.00
<i>Special Services Division</i>			
<i>Entrance Board</i>			
Elois C. Johnson	Clerk Stenographer III	June 30, 1957	2,640.00
Carmen Parrilla	Clerk Stenographer II	June 30, 1957	2,400.00
Janis Ann Brandon	Clerk Typist II	June 27, 1957	2,208.00
Ferol M. Taylor	Clerk Typist II	June 30, 1957	2,304.00
<i>Physical Education for Women</i>			
Jean Beegle	Instructor	May 31, 1957	4,404.00
Jeannette B. Long	Clerk Stenographer II	Aug. 15, 1957	2,520.00
<i>Registrar's Office</i>			
Mary E. Heimlich	Clerk Typist III	July 20, 1957	2,880.00
Gloria P. Lupidi	Clerk Typist III	July 5, 1957	2,880.00
Jacqueline M. Maloney	Clerk Typist III	July 16, 1957	2,880.00
Sara L. Fischer	Clerk Typist III	June 15, 1957	2,640.00
Ida Gussacoff	Clerk Typist III	June 30, 1957	2,640.00
<i>University Relations Division</i>			
<i>Bureau of Public Relations</i>			
Glenna A. Chosy	Clerk Typist II	June 30, 1957	2,304.00
<i>Residence Halls for Women—Rotary 8230</i>			
Ada V. Waite	Assistant Head Resident	June 30, 1957	2,220.00
<i>Civilian Military—Salaries—Naval Science—Rotary 10,0001</i>			
Charles Hannum	Instructor	June 15, 1957	No Salary

<i>U. S. Dept. of International Cooperation—India—Rotary 12857</i>				
Everett L. Dakan	Professor, Indian-American Team	June 5, 1957		11,528.00
<i>Athletics—Rotary 16001</i>				
Herman L. Wirthwein	Asst. Professor & Tennis Coach	June 30, 1957		3,252.00
<i>Ohio Union—Rotary 16101</i>				
William Swartzbaugh	Program Director	June 30, 1957		6,036.00
Robert C. Tarter	Executive Housekeeper	June 9, 1957		4,008.00
<i>River Road Housing—Rotary 16240</i>				
Hazel M. Messick	Clerk Typist II	June 15, 1957		2,208.00
<i>Veterans Administration—Rotary 12882</i>				
Joanne T. Mead	Clerk Typist III	July 2, 1957		2,880.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Newman Fitzsimmons	Associate County Agent, Belmont County (Instructor)	July 1, 1957		5,436.00
Robert W. Cole	Associate County Extension Agent, Henry County (Instructor)	July 1, 1957		4,740.00
Helen Z. Ross	Home Economics Radio Editor (Instructor)	July 1, 1957		4,836.00
Robert H. Groves	Associate County Extension Agent, Mahoning County (Instructor)	June 1, 1957		4,836.00
Shirley L. Levering	County Home Economics Ext. Agent, Delaware County (Instructor)	July 1, 1957		4,440.00
Donna Humphrey	County Home Economics Ext. Agent, Medina County (Instructor)	July 1, 1957		4,236.00
Patsy Lee Glass	County Home Economics Ext. Agent, Clermont County, (Instructor)	July 1, 1957		4,236.00
Ann Sisson	Clerk Stenographer II	June 6, 1957		2,304.00
<i>College of Agriculture</i>				
<i>Agricultural Biochemistry</i>				
Joan Jewells	Technical Assistant	Aug. 1, 1957 to June 30, 1958		3,575.00 period
Leonard B. Carr	Research Assistant	11168—Project 5250-1 Su.Au.Wi.Sp.		2,100.00 period
Jerry B. Lingrel	Graduate Assistant	(Research Corporation—Varner-Agr. Biochemistry—Rotary 11666) Su.		476.00 period
*J. Lowell Young	Research Associate	July 1 to Sept. 30, 1957		1,575.00 period
*Patricia L. Broberg	Research Associate	July 1 to Sept. 30, 1957		1,251.00 period
*Robert W. Bernlohr	* (Rockefeller Foundation-Varner—Rotary 11682) Fellow	Su.Au.Wi.Sp.		2,100.00 period
*Donald H. Slocum	Fellow	Su.Au.Wi.Sp.		2,100.00 period
*Joy D. Marks	Fellow	Su.Au.Wi.Sp.		2,100.00 period
*Richard F. Keeler	* (Development Fund—Gifts—Rotary 11168—Project 5391-3) Fellow	July 1 to Sept. 30, 1957		525.00 period
*Ru-Chih C. Huang	Fellow	July 1 to Sept. 30, 1957		525.00 period
	* (Rockefeller Foundation—Varner—Rotary 11682)			

<i>Agricultural Economics and Rural Sociology</i>			
*Gerald W. Sheldon	Instructor	June 1 to Sept. 30, 1957	2,400.00 period
*Robert E. Laubis	Instructor	June 15 to July 15, 1957	600.00 period
*(ICA-Foreign Farm & Tech. Trainees Fund—Rotary 12721)			
Russell McDonald	Research Assistant (part time)	June 1 to June 30, 1957	100.00 period (F9d)
<i>Agricultural Education</i>			
Howard L. Miller	Fellow (Development Fund—Gifts—Rotary 11168—Project 5699-3)	Su.Au.	992.00 period
Texton R. Miller	Fellow (George-Barden Fund—Rotary 12719)	Su.Au.Wi.Sp.	2,304.00 period
<i>Botany and Plant Pathology</i>			
Ralph S. Hull	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 764)	July 1, 1957 (12 mos.)	1,500.00 period
J. William Burley	Research Assistant (Rockefeller Foundation—Swanson—Rotary 11684)	July 1, 1957 (12 mos.)	2,400.00 period
*Rafiq Ahmad	Research Assistant	July 1 to Sept. 30, 1957	225.00 period
*Richard H. Hodgson	Research Assistant (Rockefeller Foundation—Rotary 11684)	July 1, 1957 (12 mos.)	2,400.00 period
*E. Eloise Whitwer	Research Assistant	July 1 to Sept. 30, 1957	750.00 period
*Frances Piasecki	Research Assistant	July 1 to Sept. 30, 1957	249.00 period
*Jacob Verduin	Research Associate	July 1 to Sept. 30, 1957	249.00 period
*(National Science Foundation—Verduin—Rotary 12577) (Natural Resources Institute)			
Carl R. Sova	Graduate Assistant	Su.Au.Wi.	1,584.00 period
Norman D. Davis	Graduate Assistant	Su.	528.00 period
*Paul M. Alexander	Fellow—Proj. 5352	Su.Au.	900.00 period
*Kenneth L. Webb	Fellow	July 1, 1957 (12 mos.)	1,800.00 period
*George F. Howe	Fellow (Development Fund—Gifts—Rotary 11168—Project 5391-4)	July 1, 1957 (12 mos.)	1,800.00 period
Donald R. Conkle	Research Assistant	July 1 to Sept. 30, 1957	375.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 764)			
Ed. R. Pickering	Research Assistant (Fellowships Grants-in-Aid—Rotary 12250—Project 765)	July 1, 1957 (12 mos.)	1,848.00 period
<i>Dairy Technology</i>			
John J. Betscher	Instructor	July 15 to Sept. 30, 1957	1,070.32 period
Zenichi Saito	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 766)	Su.Au.Wi.Sp.	2,292.00 period
Henry E. Randolph	Assistant	July 22 to Sept. 30, 1957	510.96 period
(Dairy Technology—State Fair—Rotary 13157)			
<i>School of Home Economics</i>			
Marian R. Butler	Instructor (part-time) (Ohio State Association of Dyers and Cleaners Fund 4556)	July 1, 1957 (12 mos.)	600.00 period
Josephine Marchetti	Graduate Assistant	Aug. 1, 1957	250.00 period
Juanita Strawn	Graduate Assistant	Su.	402.00 period
<i>Horticulture and Forestry</i>			
F. A. El-Wakeil	Fellow (Development Fund—Gifts—Rotary 11168—Project 5361)	July 1 to Sept. 30, 1957	375.00 period
Hendrik B. Weyland	Fellow (Development Fund—Gifts—Rotary 11168—Project 4766)	Su.Au.Wi.Sp.	2,000.00 period
Marvin C. Charbonneau	Fellow (Chamberlain Memorial Fund 4132)	Su.Au.Wi.Sp.	2,004.00 period
*George W. Eaton	Fellow	Su.Au.Wi.Sp.	2,004.00 period
*Kenton K. Brubaker	Fellow (Chamberlain Memorial Fund 4132)	Su.Au.Wi.Sp.	2,004.00 period
<i>Poultry Science</i>			
Grace Frye	Research Assistant	July 1 to Sept. 30, 1957	501.00 period
(Development Fund—Gifts—Rotary 11168—Project 5601-3)			

*Zoology and Entomology*

Lynn B. Graves	Technical Assistant (part time)	July 1 to Sept. 30, 1957	600.00 period
	(Fellowships Grant-in-Aid—Rotary	12250—Project 768)	
Neva L. Currie	Fellow	Su.Au.Wi.Sp.	2,004.00
	(Fellowships Grant-in-Aid—Rotary	12250—Project 767)	period
Paul A. Stewart	Fellow	Su.Au.Wi.Sp.	1,764.00
	(Ohio Division of Wildlife—Wildlife Research—Rotary 11544)		period
*Francis W. Kessler	Fellow	July 1 to Sept. 30, 1957	441.00 period
*Robert W. Winner	Fellow	July 1 to Sept. 30, 1957	441.00 perio
	(Ohio Division of Wildlife—Wildlife Research—Rotary 11544)		
Saahid H. Ashrafi	Fellow	Su.Au.	900.00
	(National Institute of Health—Fisk—Rotary 12545)		perio
Robert A. Patterson	Fellow	July 1 to Sept. 30, 1957	525.00 period
	(National Institute of Health—Fisk—Rotary 12545)		
*Ralph V. Bangham	Research Associate	Su.	900.00 period
*John W. Kane	Research Assistant	Su.	400.00 period
*Charles C. Davis	Research Associate	Su.	900.00 period
*John W. Price	Research Associate	Su. (2nd term)	450.00 period
*David H. Stansberry	Research Associate	Su.	900.00 period
*Henry H. Vallowe	Research Associate	Su.	900.00 period
	(Ohio Division of Wildlife—Stone Institute—Rotary 11543)		period
Cheng Mei W. Fradkin	Research Associate	July 1 to Sept. 30, 1957	876.00 perio.1
	(National Science Foundation—Plaine—Rotary 12563)		

*College of Arts and Sciences**Administration*

Paula G. Carroll	Technical Assistant	July 1 to Sept. 30, 1957	201.00 per.c
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*Bacteriology*

Saul Rogols	Graduate Assistant	Su.	500.00 period
Fred S. Sobol	Fellow	July 1 to Sept. 30, 1957	450.00 period
	(Bacteriology Department Testing—Rotary 13051)		

*Chemistry*

Robert E. Rundle	Visiting Professor	Aug. 1 to Aug. 31, 1957	600.00 period
Jacob Kleinberg	Visiting Professor	July 1 to July 31, 1957	300.00 period
Fred Basolo	Visiting Professor	July 1 to Sept. 30, 1957	600.00 perio <sup>1</sup>
Peter E. Sturrock	Assistant	July 1 to Sept. 30, 1957	552.00 period
Lois M. Jones	Assistant	July 1 to Sept. 30, 1957	552.00 period
Walter W. Brim	Assistant	July 1 to Sept. 30, 1957	669.00 period
*Robert C. Stoufer	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 770)		
Alva Thompson	Research Associate	July 1, 1957 to Jan. 14, 1958	3,496.77 period
	(Development Fund—Gifts—Rotary 11168—Project 5241)		
Ausma Skerbele	Research Assistant	July 1 to Aug. 31, 1957	446.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 773)		
Lois M. Jones	Research Assistant	June 15 to June 30, 1957	142.40 period
	(National Institute of Health—MacNevin—Rotary 12519)		
Lois M. Jones	Research Assistant	July 1 to Aug. 24, 1957	473.70
	(National Institute of Health—MacNevin—Rotary 12519)		
Dean W. Cooke	Research Assistant	Su.Au.Wi.Sp.	2,100.00
	(Fellowships Grant-in-Aid—Rotary 12250)		perio.

Wilmer J. Stratton	Research Assistant	July 1 to Sept. 30, 1957	525.00 period
	(Fellowships Grant-in-Aid—Rotary 12250)		
Jack G. Calvert	Supervisor	July 1 to Aug. 31, 1957	1,540.00 period
	(National Institute of Health—Calvert—Rotary 12516)		
Lois Kelley	Scholar	July 1 Aug. 31, 1957	400.00 period
	(Standard Oil Fellowship—Chemistry—Rotary 11725)		
Anthony Foris	Scholar	July 1 to Sept. 30, 1957	600.00 period
	(Socony-Vacuum Oil Co. Fellowship—Chemistry—Rotary 11724)		
Luise Rothemund	Scholar	July 1 Aug. 31, 1957	400.00 period
	(Lubrizol Foundation—Chemistry—Rotary 11425)		
Catherine Mereness	Scholar	July 1 Aug. 31, 1957	400.00 period
	(DuPont Research—Chemistry—Rotary 11189)		
George Smith	Scholar	Aug. 1 to Aug. 31, 1957	200.00 period
	(Standard Oil Foundation Fellowship—Chemistry—Rotary 11726)		
Luise Rothemund	Scholar	Sept. 1 to Sept. 30, 1957	200.00 period
	(Visking Corporation—Chemistry—Rotary 11890)		
George Smith	Scholar	Sept. 1 to Sept. 30, 1957	200.00 period
	(Visking Corporation—Chemistry—Rotary 11890)		
Raymond C. Stewart	Scholar	July 1 to Sept. 30, 1957	600.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1012)		
John Quay	Scholar	July 1 to Sept. 30, 1957	600.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1012)		
Lois Kelley	Scholar	Sept. 1 to Sept. 30, 1957	200.00 period
	(Standard Oil Foundation Fellowship—Chemistry—Rotary 11726)		
George Smith	Scholar	July 1 to July 31, 1957	200.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1017)		
Catherine Mereness	Scholar	Sept. 1 to Sept. 30, 1957	200.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1017)		
Philip L. Hanst	Fellow	July 1, 1957 to June 14, 1958	4,781.60 period
	(National Institute of Health—Calvert—Rotary 12516)		
James Eberhart	Fellow	July 1 to Sept. 30, 1957	600.00 period
	(Development Fund—Gifts—Rotary 11168, Project 1012)		
Warren H. Powell	Fellow	July 1 to Sept. 30, 1957	552.00 period
	(DuPont Research—Chemistry—Rotary 11189)		
Kryn Ihrman	Fellow	July 1, to Aug. 31, 1957	400.00 period
	(DuPont Research—Chemistry—Rotary 11189)		
Joseph H. Manhart	Fellow	July 1 to Sept. 30, 1957	501.00 period
	(DuPont Research—Chemistry—Rotary 11189)		
*Derry L. Fishel	Fellow	July 1 to Sept. 30, 1957	669.00 period
*Robert L. Litle	Fellow	July 1 to Sept. 30, 1957	669.00 period
*Joseph A. Lovinger	Fellow	July 1 to Sept. 30, 1957	552.00 period
*Wayne H. Martin	Fellow	July 1 to Sept. 30, 1957	900.00 period
	*(DuPont Research—Chemistry—Rotary 11189)		
Wayne E. Morganroth	Fellow	Su. Au. Wi. Sp.	2,400.00 period
	(Fellowships Grant-in-Aid Rotary 12250—Project 771)		
Stephen W. Calhoon, Jr.	Fellow	July 1 to Sept. 30, 1957	669.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 774)		
*Lester Friedman	Fellow	July 1 to Sept. 30, 1957	669.00 period

*Melvin L. Morris	Fellow	July 1 to Sept. 30, 1957	600.00 period
		*(Development Fund—Gifts—Rotary 11168—Project 1017)	
Arthur M. Brownstein	Fellow	July 1, 1957 thru Jan. 14, 1958	1,129.03 period
		(Development Fund—Gifts—Rotary 11168—Project 5241)	
James J. Kane	Fellow	July 1 to Sept. 30, 1957	525.00 period
		(National Institute of Health—Newman—Rotary 12511)	
Erach R. Talaty	Fellow	July 1 to Sept. 30, 1957	669.00 period
		(DuPont Research—Chemistry—Rotary 11189)	
Henry R. Menapace		Su. Au.	1,200.00
		(Firestone Tire and Rubber Co. Fellowship—Chemistry—Rotary 11255)	period
Naguib A. Doss		July 1 to Sept. 30, 1957	525.00 period
		(National Institute of Health—Newman—Rotary 12511)	
Denis W. MacDowell	Postdoctoral Fellow	July 1 to Sept. 30, 1957	1,350.00 period
		(National Institute of Health—Newman—Rotary 12511)	
Jerry T. Gruver	Fellow	July 1 to Sept. 30, 1957	600.00 period
		(National Institute of Health—Calvert—Rotary 12516)	
William C. Sleppy	Fellow	Su. Au. Wi. Sp.	2,400.00
		(National Institute of Health—Calvert—Rotary 12516)	period
J. W. Spoons	Postdoctoral Fellow	July 1 to Sept. 30, 1957	1,125.00 period
		(National Science Foundation—Wolfrom—Rotary 12552)	
E. D. Toro-Feliciano	Fellow	July 1 to Sept. 30, 1957	525.00 period
		(National Science Foundation—Wolfrom—Rotary 12552)	
Raymond E. Dessy	Postdoctoral Fellow	July 1 to Aug. 31, 1957	800.00 period
		(National Science Foundation—Newman—Rotary 12556)	
William C. Sagar	Fellow	Su. Au. Wi.	1,710.00
		(National Science Foundation—Newman—Rotary 12556)	period
*Sydney A. Giddings	Scholar	July 1 to Aug. 31, 1957	446.00 period
*Eero A. Hakila	Fellow	July 1 to Aug. 31, 1957	446.00 period
*Harold D. McBride	Fellow	July 1 to Sept. 30, 1957	669.00 period
		*(National Science Foundation—MacNevin—Rotary 12568)	
Mary O. Tashdjian	Fellow	Su. Au. Wi.	1,998.00
		(Lubrizol Foundation—Chemistry—Rotary 11425)	period
Donald F. Barringer	Fellow	Su. Au. Wi.	1,494.00
		(Standard Oil Fellowship—Chemistry—Rotary 11725)	period
Melville E. D. Hillman	Fellow	Su. Au. Wi.	1,998.00
		(Socony-Vacuum Oil Co. Fellowship—Chemistry—Rotary 11724)	period
James J. Kane	Fellow	July 1 to Sept. 30, 1957	498.00 period
		(Visking Corporation—Chemistry—Rotary 11890)	
Robert C. Petry	Fellow	Su. Au. Wi. Sp.	1,800.00
		(Development Fund—Gifts—Rotary 11168—Project 5391-2)	period
Orion E. Schupp, III	Fellow	Su. Au. Wi. Sp.	1,800.00
		(Development Fund—Gifts—Rotary 11168—Project 5391-2)	period
James D. Crum	Fellow	Su. Au. Wi. Sp.	1,800.00
		(Development Fund—Gifts—Rotary 11168—Project 5391-2)	period
Francis T. Williams, Jr.	Fellow	Su. Au. Wi. Sp.	1,800.00
		(Development Fund—Gifts—Rotary 11168—Project 5391-2)	period
Seinosuke Otsuka	Postdoctoral Fellow	July 1 to Sept. 30, 1957	1,200.00 period
		(Fellowships Grant-in-Aid—Rotary 12250—Project 770)	
Donald C. Jicha	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
		(Fellowships Grant-in-Aid—Rotary 12250—Project 770)	
Richard M. Wilson	Research Assistant	July 1 to Sept. 30, 1957	669.00 period
		(Fellowships Grant-in-Aid—Rotary 12250—Project 774)	
Philip L. Hanst	Fellow	June 15 to June 30, 1957	222.40 period
		(National Institute of Health—Calvert—Rotary 12516)	
<i>English</i>			
Donald R. Howard	Instructor (part-time)	Su.	1,000.00 period

Oliver W. Ferguson	Assistant Professor (part-time)	Su.	500.00 period
Jack W. Barrow	Student Assistant	Su.	600.00 period
<i>Geology</i>			
Samuel I. Root	Scholar (Bownocker Fund 4098)	Su.Au.	1,000.00 period
Martin B. Reynolds	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 782)	Su.	600.00 period
Paul R. Hickman	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 782)	Su.	600.00 period
George J. Franklin	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 782)	Su.	600.00 period
<i>History</i>			
Morton Borden	Administrative Assistant (U. S. Army-R.O.T.C.—Rotary 10461)	Su.	1,500.00 period
Harry L. Coles	Associate Director (U. S. Army-R.O.T.C.—Rotary 10461)	Su.	2,300.00 period
<i>School of Journalism</i>			
Arthur J. Radwin	Lantern Editor	Su.	102.00 period
Paul H. Wagner	Associate Professor	Su.	1,800.00 period
Chester E. Ball	Instructor	Su.	200.00 period
<i>Mathematics</i>			
*J. Glenn Maxwell	Graduate Assistant	Su.	500.00 period
*Joseph K. Diei	Graduate Assistant *(National Science Foundation—Hall—Rotary 12557)	Su.	500.00 period
<i>School of Optometry</i>			
Jay M. Enoch	Assistant Professor	Su.Au.Wi.Sp.	No Salary
<i>Optometry Clinic</i>			
Kenneth S. Zinnecker	Instructor	July 1 to Sept. 30, 1957 (Optometry Clinic—Rotary 13580)	300.00 period
<i>Physics and Astronomy</i>			
Oliver Penrose	Visiting Professor	Su.—1st term	1,500.00 period
Mark Schuman	Student Assistant	Su.	150.00 period
Andrew H. Milstead II	Assistant	Su.	600.00 period
Paul E. Gordon	Assistant	Su.	600.00 period
Frank J. Galownia	Student Assistant	Su.	84.00 period
Harold L. Davis	Assistant	Su.	600.00 period
Robert P. Caren	Assistant	Su.	600.00 period
William B. Law	Assistant	Su.	600.00 period
Robert F. Carpenter	Assistant	Su.	600.00 period
*Richard A. Erickson	Research Associate	July 1 to Sept. 30, 1957 *(National Science Foundation—Daunt—Rotary 12562)	1,902.00 period
*Clifford V. Heer	Research Associate	July 1 to Dec. 31, 1957	300.00 period
*H. C. Kramers	Research Associate	July 1 to Oct. 31, 1957 *(National Science Foundation—Daunt—Rotary 12562)	2,400.00 period
Marshall Kreitman	Fellow	June 15 to 30, 1957 (Development Fund—Gifts—Rotary 11168—Project 1021)	106.00 period
Harvey M. Hanson	Research Associate	July 1 to Sept. 30, 1957 (National Science Foundation—Nielsen—Rotary 12566)	1,125.00 period
Karl J. Casper	Research Assistant	July 1 to Sept. 30, 1957 (Fellowships Grant-in-Aid—Rotary 12250—Project 791)	600.00 period

Leonard A. Maestre	Research Assistant	July 1 thru Sept. 15, 1957	900.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 790)		
Lanny L. Hoffman	Research Assistant	July 1 to Sept. 30, 1957	840.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 791)		
Leon T. Anderson	Research Associate	July 1 to 31, 1957	550.00 period
	(National Science Foundation—Daunt—Rotary 12562)		
*Robert Mills	Research Associate	July 1 to 31, 1957	600.00 period
*William L. Skeel	Research Assistant	Su.	750.00 period
	(National Science Foundation—Daunt—Rotary 12562)		
Jan Korringa	Principal Investigator	July 1 to 31, 1957	850.00 period
	(National Science Foundation—Korringa—Rotary 12560)		
Robert E. Dunham	Assistant	Su.	670.00 per
	(Laboratory Deposits—Salaries—Rotary 12301)		
William W. McDougald	Assistant (part-time)	Su.	300.00 per
	(University Theater—Rotary 13862)		
David W. Granitz	Technician	Aug. 1 to Sept. 30, 1957	500.00 period
	(Speech and Hearing Clinic—Rotary 13729)		
Elizabeth S. Bell	Assistant	Su.Au.Wi.Sp.	2,112.00 perio
	(Speech and Hearing Clinic—Rotary 13729)		
*Malcolm H. Hast	Assistant	Su.Au.Wi.Sp.	2,112.00 period
*Harold J. McGrady, Jr.	Assistant	Su.	528.00 period
*Alan C. Nichols	Technician	Su.	528.00 period
*Sheila G. Morrison	Assistant Professor	Su.	1,500.00 period
*Mark E. Doudna	Assistant Instructor	Su.Au.Wi.Sp.	4,800.00 period
	*(Speech and Hearing Clinic—Rotary 13729)		
Roy H. Bowen	Visiting Asst. Professor	Su.	1,400.00 perio
	(University Theater—Rotary 13862)		
*Keith Brooks	Assistant Professor	Su.	900.00 period
*Elwin C. Reynolds	Instructor	Su.	1,200.00 period
*Junius Hamblin	Assistant	Su.	600.00 period
*David R. Batcheller	Assistant	Su.	600.00 period
*Louise M. Duffey	Assistant	Su.	500.00 period
*Robert J. Kibler	Technician	Su.	500.00 period
*Donald T. Olin	Assistant	Su.	500.00 period
*Joseph F. Scharrer	Assistant	Su.	500.00 period
*Richard J. Warye	Assistant	Su.	300.00 period
*John R. Dale	Assistant Instructor (part-time)	Su.	500.00 period
*Nathaniel S. Eek	Graduate Assistant	Su.	300.00 period
*Joseph R. Thompson	Graduate Assistant	Su.	300.00 period
*Irene Politis	Technician	Su.	300.00 period
*Sharon Retter	Technician	Su.	300.00 perio
	*(Speech and Hearing Clinic—Rotary 13729)		
*William R. Calvert	Assistant (part-time)	Su.	300.00 perio
*Nancy I. March	Assistant	Su.	500.00 perio
	*(Speech and Hearing Clinic—Rotary 13729)		
*Leroy S. Harms	Assistant	Su.Au.Wi.Sp.	Project (794) 2,004.00 period
*Jack W. Hunter	Research Assistant	Su.Au.Wi.Sp.	(795) 2,004.00 period
	*(Fellowships Grant-in-Aid—Rotary 12250)		
William L. Dawson	Technician	July 1, 1957 (12 mos.)	
	(Laboratory Deposits—Salaries—Rotary 12301)		

*College of Commerce and Administration**Administration*

Sara M. Gilmore	Assistant	June 1 to June 30, 1957	110.00 period
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*Accounting*

James Bulloch	Scholar	July 1 to Sept. 30, 1957	1,000.00 period
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(Development Fund—Gifts—Rotary 11168—Project 1031)

*Business Organization*

Robert B. Miner	Associate Professor and Chairman	Su.	3,000.00 period
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Donald B. Hooper	Scholar	Su., Au., Wi.	500.00 period
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(Development Fund—Gifts—Rotary 11168—Project 5653)

Lin Lin	Fellow	July 1, 1957 to Jan. 31, 1958	1,960.00 period
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(Dice Memorial Fund 4215)

Alton F. Doody	Student Assistant	Su.	100.00 period
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*Economics*

Laszlo Zsoldos	Assistant Instructor (part-time)	Su.	600.00 period
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James E. Young	Assistant Instructor (part-time)	Su.	300.00 period
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Travis W. Hutton	Assistant (part-time)	Su.	300.00 period
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William L. Henderson	Assistant Instructor (part-time)	Su.	600.00 period
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Helen A. Cameron	Assistant Instructor (part-time)	Su.	300.00 period
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*Alvin E. Coons	Associate Professor	Su.	2,094.00 period
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\*(Ford Foundation—Coons—Rotary 11254)

*School of Social Administration*

William D. Lakin	Director	Su.	1,500.00 period
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(U. S. Dept. Health—Vocational Rehab.—Shimp—Rotary 12846)

Helen Sabol	Trainee	Su.	356.00 period
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(U. S. Dept. Health—Vocational Rehab.—Shimp—Rotary 12846)

Harry G. Chandler	Trainee	Su.	300.00 period
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(Family and Children's Bureau—Soc. Admr.—Rotary 11251)

Stanley S. Kim	Scholar	Su.	300.00 period
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(Paterson Scholarship Fund 4601)

William J. Bross	Scholar	Su.	150.00 period
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(American Cancer Society Scholarships—Social Adm.—Rotary 11016)

*College of Dentistry**Dentistry*

Hamilton B. G. Robinson	Supervisor	July 1, 1957 (12 mos.)	No Salary
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(Rotary 12509)

William C. Maddox	Instructor (part-time)	July 1 to Sept. 30, 1957	300.00 period
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(Ohio State Department of Health—Children's Hospital—Rotary 12579)

*Dental Clinic*

Rudy C. Melfi	Trainee	July 1, 1957 (12 mos.)	4,332.00 period
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(U. S. Dept. Health—Ed. Welfare—Graduate Tr. Grant—Dentistry—Rotary 12860)

Susan W. Wink	Assistant	July 1 to July 31, 1957	260.00 period
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(Rotary 13160)

Lloyd Rinear	Consultant	July 1, 1957	450.00 period
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(National Institute of Health—Hickey—Rotary 12532)

*Bureau of Special and Adult Education*

Viola M. Cassidy	Project Director	July 1 to Sept. 30, 1957	480.00 period
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(U. S. Dept. of Health, Ed. and Welfare—Mentally Retarded Children—Rotary 12872)

*Harold R. Phelps	Project Co-director	July 1 to Sept. 30, 1957	420.00 period
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*Jeannette E. Stanton	Research Associate	July 1 to Sept. 30, 1957	375.00 period
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(U. S. Dept. of Health, Ed. and Welfare—Mentally Retarded Children—Rotary 12872)

*Education*

Doris Kalman	Graduate Assistant	Su.	202.00 period
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Floyd F. Heil	Graduate Assistant	Su.	402.00 period
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John J. Small	Graduate Assistant	Su.	402.00 period
Elfreda M. Rusher	Assistant	Su.	402.00 period
Anthony C. Riccio	Graduate Assistant	Su.	402.00 period
David W. Martin	Graduate Assistant	Su.	402.00 period
Eugene Hast	Graduate Assistant	Su.	402.00 period
Paul L. Gardner	Graduate Assistant	Su.	202.00 period
Alvis Bozeman	Graduate Assistant	Su.	402.00 period
Helen Kriegsman	Graduate Assistant	Su.	202.00 period
Teruo Ihara	Graduate Assistant	Su.	402.00 period
Inez Grant	Graduate Assistant	Su.	402.00 period
Frank Dudley	Graduate Assistant	Su.	402.00 period
Mary L. Crisler	Assistant	July 1 to Aug. 31, 1957	400.00 period
<i>School of Fine and Applied Arts</i>			
Walter S. Gibson, Jr.	Graduate Assistant	Su.	400.00 period
Richard T. Cervene	Graduate Assistant	Su.	400.00 period
William T. Persick	Graduate Assistant	Su.	400.00 period
<i>Psychology</i>			
Ronald E. Johnson	Assistant	Su.	600.00 period
Judith Frankel	Research Assistant	July 1, 1957 to Jan. 31, 1958	910.00 period
(Development Fund—Gifts—Rotary 11168—Project 5702-1)			
*Mary L. Gardner	Trainee	Su.	533.00 period
*Diane L. Seyler	Trainee	Su.	533.00 period
*(U. S. Dept. of Health—Vocational Rehab—Shimp—Rotary 12846)			
Dorothea M. Smith	Associate Professor & Coordinator	July 1 to Aug. 31, 1957	1,404.00 period
*(U. S. Dept. of Health—Vocational Rehab—Shimp—Rotary 12846)			
Delos D. Wickens	Principal Investigator	Su.—1st term	1,000.00 period
(National Science Foundation—Wickens—Rotary 12553)			
<i>University School</i>			
Robert E. White	Instructor	Su.—1st term	400.00 period
Paul Edmonston	Research Associate	Aug. 1 to Aug. 31, 1957	400.00 period
(Development Fund—Gifts—Rotary 11168—Project 5618)			
<i>College of Engineering</i>			
<i>Chemical Engineering</i>			
Robert M. Yarrington	Assistant (part-time)	Su.	200.00 period
Lillian L. Golub	Assistant (part-time)	Su.	200.00 period
*James H. McMicking	Fellow	Su.	450.00 period
*Webster B. Kay	Fellow	July 1 to Sept. 30, 1957	1,200.00 period
*(American Chemical Society—Kay—Rotary 11010)			
<i>Civil Engineering</i>			
Neville C. Donovan	Research Assistant	Aug. 1 to Sept. 30, 1957	1,000.00 period
(National Science Foundation—Gray—Rotary 12576)			
Jen Yuan Yun	Research Assistant	July 1 to Sept. 30, 1957	1,200.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 806)			
<i>Electrical Engineering</i>			
Jack H. Richmond	Assistant Professor (part-time)	July 1 to Sept. 30, 1957	540.00 period

*Sin-Ban Jen	Research Assistant (Project 745)	July 1 to Sept. 30, 1957	600.00 period
*James W. Berkovec	Research Assistant (Project 748)	July 1 to Sept. 30, 1957	600.00 period
*Robert W. Young	Research Assistant (Project 749)	July 1 to Sept. 30, 1957	600.00 period
*Sunirmal Mukherjee	Research Assistant (Project 707)	July 1 to Sept. 30, 1957	600.00 period
*Wen Chung Hung	* (Fellowships Grant-in-Aid—Rotary 12250) Research Assistant	July 1 to Sept. 30, 1957	600.00 period
*Robert T. Nash	Research Associate	July 1 to Sept. 30, 1957	726.00 period
*M. Krishnamurthi	Research Associate	July 1 to July 31, 1957	226.00 period
*M. Krishnamurthi	Research Associate	June 16, to June 30, 1957	113.00 period
* (National Science Foundation—Kraus—Rotary 12571)			
<i>Engineering Experiment Station</i>			
*Richard L. Watts	Research Assistant	June 12 to June 30, 1957	277.40 period
*Neville Donovan	Research Assistant	June 10 to June 30, 1957	350.00 period
*Trevor P. Craig	Research Associate	May 1 to June 30, 1957	300.00 period
* (Engineering Experiment Station—Rotary 13230)			
Andrew Bowns	Technical Assistant (part-time) (Laboratory Deposits—Salaries—Rotary 12301)	July 1 to Aug. 31, 1957	134.00 period
<i>Industrial Engineering</i>			
James W. Danaher	Assistant (Development Fund—Gifts—Rotary 11168—Project 5622)	July 1 to Sept. 30, 1957	540.00 period
<i>Mechanical Engineering</i>			
*Eldon R. McClure	Fellow	July 1 to Sept. 30, 1957	777.00 period
*Louis W. Powers	Fellow * (Development Fund—Gifts—Rotary 11168—Project 5556)	Su. Su.Au.	501.00 period
<i>Metallurgical Engineering</i>			
Gerald M. Gordon	Fellow (Universal Cyclops Steel Corp. Fellowship—Met. Engr.—Rotary 11864)	July 1, 1957 to Jan. 31, 1958	1,750.00 period
George Economy	Fellow (International Nickel Co. Fellowship—Metallurgical Engineering—Rotary 11333)	Su.Au.	2,100.00 period
Martin I. Jacobson	Fellow (Lord Fellowship Fund 4426)	July 1 to Sept. 30, 1957	555.00 period
David L. Douglass	Research Associate (part-time) (Development Fund—Gifts—Rotary 11168—Project 5472)	July 1 to Sept. 30, 1957	1,425.00 period
<i>Welding Engineering</i>			
*Mahmoud F. Hamad	Research Assistant	July 1 to July 31, 1957	250.00 period
*Mahmoud F. Hamad	Research Assistant	Aug. 1 to Aug. 31, 1957	375.00 period
*Mahmoud F. Hamad	Research Assistant	June 1 to June 30, 1957	125.00 period
* (Development Fund—Gifts—Rotary 11168—Project 5318)			
<i>College of Medicine</i>			
<i>Anatomy</i>			
Edward M. Voke	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5729)	July 1 to Sept. 30, 1957	720.00 period
Marjorie K. Griffith	Research Assistant (National Institute of Health—McCoy—Rotary 12507)	July 1, 1957 (12 mos.)	3,000.00 period
<i>Medicine</i>			
Bertha A. Bouroncle	Associate Professor (Beavis Foundation Fund 4070)	July 1, 1957	3,600.00
Roy L. Donnerberg	Clinical Instructor	July 1, 1957 (12 mos.)	No Salary
*Harold N. Carlisle	Research Associate * (National Institute of Health—Saslaw—Rotary 12525)	July 1, 1957 (12 mos.)	5,100.00 period

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Judith L. Baumgardner	Research Assistant	June 1 to June 30, 1957	200.00 period
	(Development Fund—Gifts—Rotary	11168—Project 5275)	
Virginia R. Kingery	Research Assistant	July 1, 1957 (12 mos.)	3,000.00 period
	(Development Fund—Gifts—Rotary	11168—Project 5363)	
*Evelyn Bruce	Research Assistant	July 1, 1957 (12 mos.)	2,940.00 period
*Delma G. Moore	Research Assistant	July 1, 1957 (12 mos.)	3,780.00 perio
	* (National Institute of Health—Wall—Rotary	12520)	
Elaine H. Coram	Research Assistant	July 1, 1957 (12 mos.)	3,600.00 period
	(U. S. Dept. of Health, Educ. Welfare—Rothermich—Rotary	12859)	
*William D. George	Research Assistant	July 1 to Sept. 30, 1957	675.00 period
*William D. George	Research Assistant	June 10 to June 30, 1957	157.50 period
	* (Comly and Coleman for Medical Research Fund	4161)	
Toshihiro Tajima	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Leo H. French, Jr.	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Vali Eslami	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Eric M. Peterson	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Karl J. Olsen	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Herbert J. Fischer	Asst. & Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Eizo Toguri	Asst. Instructor & Senior Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Abyssinia F. Suck	Asst. & Junior Asst. Resident	July 1, 1957 (12 mos.)	No Salary
Demetrio L. Peralta	Asst. & Junior Assistant Resident	July 1, 1957 (12 mos.)	No Salary
Robert H. Jebesen	Asst. & Junior Assistant Resident	July 1, 1957 (12 mos.)	No Salary
*Toshihiro Tajima	Asst. & Assistant Resident in Medicine	July 1, 1957	2,424.00 + 4
	* (Medical Research Clinic—Rotary	13431)	
*Janice R. Brackney	Laboratory Technician	July 1 to Aug. 31, 1957	470.00 period
*Alberta S. Gerson	Technical Assistant	July 1 to Aug. 31, 1957	480.00 period
	* (American Cancer Society—Medicine—Rotary	11013)	
*Herbert J. Fischer	Trainee	July 1, 1957 (12 mos.)	4,050.00 period
*Karl J. Olsen	Trainee	July 1, 1957 (12 mos.)	4,750.00 period
*Leo H. French, Jr.	Trainee	July 1, 1957 (12 mos.)	5,450.00 period
	* (U. S. Dept. of Health, Ed. & Welfare—Dr. Worden—Rotary	12847)	
	<i>School of Nursing</i>		
Frances E. Nash	Research Associate	July 1, 1957 (12 mos.)	No Salary
Joan R. Hepps	Instructor	Su.—1st term.	No Salary
Alyce M. Yanus	Fellow	Su.	839.25 period
*Alyce R. Polcyn	Fellow	Su.	839.25 period
*Janice F. Thaler	Fellow	Su.	839.25 period
*Julie B. Petit	Fellow	July 1, 1957 (12 mos.)	3,314.25 period
	* (U. S. Dept. of Health—Professional Nursing—Rotary	12845)	
	<i>Obstetrics and Gynecology</i>		
George Deaver	Technical Assistant	July 1, 1957 (12 mos.)	900.00 period
	(American Cancer Society—Medicine—Rotary	11013)	
Gordon E. Hanusek	Scholar	July 1 to Sept. 30, 1957	600.00 perio
	(Development Fund—Gifts—Rotary	11168—Project 5384)	
	<i>Ophthalmology</i>		
James M. Bloodworth, Jr.	Research Pathologist	July 1, 1957	3,600.00
	(Rotary F9-A)		
	<i>Otolaryngology</i>		
*Stanley Sroufe	Research Assistant	July 1, 1957 to Jan. 1, 1958	350.00 period
*Ted Suie	Research Associate	July 1, 1957 to Jan. 31, 1958	525.00 period
	* (Comly and Coleman for Medical Research Fund	4161)	
	<i>Pathology</i>		
Robert E. Glasgow	Clinical Asst. Professor (part-time)	July 1, 1957 (12 mos.)	No Salary

Alexander Horava	Cancer Coordinator	July 1, 1957 (12 mos.)	4,200.00
	(National Institute of Health—Doan—Rotary 12505)		period
Dante G. Scarpelli	Fellow	July 1, 1957 (12 mos.)	7,200.00
	(National Institute of Health—Von Haam—Rotary 12504)		period
Dante G. Scarpelli	Fellow	June 1 to June 30, 1957	600.00 period
	(National Institute of Health—Von Haam—Rotary 12504)		
Charles V. Sittler	Research Assistant	July 1, 1957 (12 mos.)	900.00
	(American Cancer Society—Medicine—Rotary 11013)		period
Carol A. Spencer	Research Assistant	July 1, 1957 to Apr. 30, 1958	500.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5567)		
*Mary Ruth	Research Assistant	July 1 to Dec. 31, 1957	1,980.00 period
*Marion A. Hicks	Research Assistant (part-time)	July 1 to Dec. 31, 1957	300.00 period
*Dimite J. Buckley	Research Associate	July 1 to Dec. 31, 1957	2,400.00 period
	(National Institute of Health—Shinowara—Rotary 12528)		
Barbara J. Wheaton	Research Assistant	July 1, to Aug. 31, 1957+	620.00 period
	(National Institute of Health—Schlumberger—Rotary 12541)		
<i>Pediatrics</i>			
Robert S. Shaw	Resident	July 1, 1957 (12 mos.)	No Salary
Jesus L. Guerrero	Asst. & Jr. Asst. Resident	July 1, 1957 (12 mos.)	No Salary
*Oliver W. Hosterman	Assistant Professor	July 1, 1957 (12 mos.)	600.00
	(U. S. Dept. of Health, Ed. & Welfare-Trg. Grant—Ogden—Rotary 12851)		period
<i>Physiological Chemistry</i>			
Robert H. McCluer	Assistant Professor	July 1, 1957 (12 mos.)	No Salary
Baratham Sreenivasan	Postdoctoral Fellow	July 1, 1957 (12 mos.)	5,100.00
	(Fellowships Grant-in-Aid Rotary 12250—Project 821)		period
Roy W. Keenan	Fellow	July 1 to Sept. 30, 1957	525.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5679)		
Koritala Sambasivarao	Research Assistant	July 1 to Sept. 30, 1957	525.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5601-4)		
Herbert E. Allshouse	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
	(Comly and Coleman for Medical Research Fund 4161)		
<i>Physiology</i>			
Shirley J. Shannon	Research Assistant	July 1 to Aug. 31, 1957	500.00 period
	(American Cancer Society—Rotary 11013)		
Florence Kraft	Research Assistant	July 1, 1957 to Mar. 31, 1958	2,475.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5369)		
M. Camilla Kearney	Assistant	July 1 to Dec. 31, 1957	690.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5673)		
Lawrence T. Paul	Research Assistant	July 1 to Sept. 30, 1957	939.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5673)		
Frederick M. Keating	Research Assistant	July 1 to Sept. 30, 1957	660.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 822)		
Richard Hennacy	Research Assistant	July 1 to Sept. 30, 1957	660.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 822)		
Frederick Thiede	Research Assistant	July 1 to Sept. 30, 1957	669.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 755)		
Henry L. Strawser	Electronic Technician	July 1 to Sept. 30, 1957	1,275.00 period
	(Laboratory Deposits—Salaries—Rotary 12801)		
Ralph W. Stacy	Associate Professor (part-time)	July 1, 1957	1,200.00 period
	(U. S. Dept. of Health Ed. & Welfare Trg. Grant—Ogden—Rotary 12851)		
Hugh B. Hull	Assistant Professor	July 1, 1957 (12 mos.)	8,856.00
	(U. S. Dept. of Health Ed. & Welfare Trg. Grant—Ogden—Rotary 12851)		
Earl T. Carter	Assistant Professor (p. t.)	July 1, 1957 (12 mos.)	5,100.00
	(U. S. Dept. of Health Ed. & Welfare Trg. Grant—Ogden—Rotary 12851)		
Merrill Calvin	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
	(Comly and Coleman for Medical Research Fund 4161)		

<i>Psychiatry</i>			
Joel E. White	Fellow	June 10, 1957	200.00
(U. S. Dept. of Health Ed. & Welfare-Undergrad. Training—Rotary 12850)			period
Lino M. Lapenna	Asst. & Jr. Asst. Resident	July 1, 1957 (12 mos.)	No Salary
<i>Surgery</i>			
Alan B. Cameron	Asst. & Jr. Asst. Resident	July 1, 1957 (12 mos.)	No Salary
Alvin D. Shelton	Asst. & Jr. Asst. Resident	July 1, 1957 (12 mos.)	No Salary
*James H. Brann	Research Assistant	July 7 to Dec. 31, 1957	1,602.00 period
* (Development Fund—Gifts—Rotary 11168—Project 5652)			
Carol J. Mesler	Research Assistant	July 1, 1957 (12 mos.)	2,940.00
(Development Fund—Gifts—Rotary 11168—Project 1011)			period
James H. Brann	Research Assistant	May 1 to June 30, 1957	420.00
(Development Fund—Gifts—Rotary 11168—Project 5652)			period
<i>University Hospital</i>			
<i>Dietary</i>			
Mary Lou Piché	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Agnes Norene Miller	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Mary Rose Kaleel	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Maretta Joan Long	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Sondralou Drum Kramer	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Ruth M. Theine	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Mary Louise Crosby	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Geraldine Louise Cusick	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Lois Irene Ahl	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
Raymonde Potvin	Dietetic Intern	July 1 through Sept. 15, 1957	380.00 period + 4
<i>Housekeeping</i>			
Ellen G. Ferguson	Domestic Worker I	July 1, 1957 (12 mos.)	2,112.00 period + 4
<i>Laboratories</i>			
Beverly E. Brunner	Medical Technologist II	July 1, 1957	3,456.00 period + 4
<i>Nursing Care</i>			
Helen I. Crabtree	Nursing Supervisor I	June 16, 1957	4,560.00 + 4
Patricia J. Leone	Nurse II	July 1, 1957	3,960.00 + 4
Erika Langins	Nursing Assistant	July 1, 1957	2,640.00 + 4
Wilma Neeley	Nursing Assistant	July 1, 1957	2,640.00 + 4
Evelyn L. King	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Fairie Moore	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Virginia Rausch	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Bernadette A. Ritchie	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4

Janet A. Walters	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Katharine Glaser	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Florence Johnson	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Dorothy J. Keylor	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Anita L. Cornute	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Margaret Essman	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Carrie V. Boggs	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Mary S. Brunner	Practical Nurse Trainee	July 1 through July 6, 1957 Incl.	14.52 period + 4
Barbara Curtwright	Domestic Worker I	June 1, 1957 (12 mos.)	2,016.00 period + 4
<i>Physical Medicine</i>			
Mira S. Mundkur	Physical Therapist	July 1, 1957 (12 mos.)	4,008.00 period + 4
<i>College of Pharmacy</i>			
Walter Morozowich	Fellow (Development Fund—Gifts—Rotary	Su. 11168—Project 4659)	300.00 period
William L. Schoebel	Assistant	Su.	300.00 period
Allan M. Burkman	Assistant	Su.	300.00 period
Albert S. Bauman	Assistant	Su.	300.00 period
<i>College of Veterinary Medicine</i>			
<i>Veterinary Preventive Medicine</i>			
Hans O. Ewert	Technician	Su.	300.00 period
<i>Veterinary Pathology</i>			
Richard C. Piper	Research Assistant	July 1 to Sept. 30, 1957 (National Institute of Health—Cole—Rotary 12537)	1,359.00 period
<i>Graduate School</i>			
*Thomas J. Walker, Jr.	Postdoctoral Fellow	Su.Au.Wi.Sp.	4,200.00 period
*Kamla K. Pandey	Postdoctoral Fellow *(Muellhaupt Scholarship Fund 4495)	Su.Au.Wi.Sp.	4,200.00 period
Marvin Fox	Scholar	July 1 to Sept. 30, 1957 (Howald Scholarship Fund 4340)	1,050.00 period
Morris E. Gilliom	Out-of-State Tuition Scholar	Su.	No Salary
Robert G. Martin	Out-of-State Tuition Scholar	Su.	No Salary
<i>Instruction and Research Division</i>			
<i>Library</i>			
Marjorie S. Schreiber	Library Assistant	June 17, 1957 (12 mos.)	2,220.00
Mary J. Kersting	Library Assistant	June 1 to June 30, 1957	60.00 period
H. Joyce Wade	Library Assistant	June 1 to June 30, 1957	76.00 period
Betty J. Collins	Library Assistant I	June 10, 1957 (12 mos.)	2,220.00
Janet H. Schmieder	Library Assistant I	June 17, 1957 (12 mos.)	2,220.00
Joseph F. Stranges, Jr.	Student Assistant	June 1 to June 30, 1957	32.00 period
Nancy M. Tsu	Student Assistant	June 1 to June 30, 1957	98.00 period

<i>Research Foundation—Rotary 11325</i>			<i>Monthly Rate</i>
<i>Agriculture</i>			
Elden G. Burcham	Research Assistant	July 1, 1957 to June 30, 1958	167.00
Roger W. Meola	Research Fellow	July 1, 1957 to June 30, 1958	167.00
Edward N. Lambremont	Research Fellow	July 1, 1957 to June 30, 1958	167.00
Henry P. Huang	Research Assistant	July 1 to Sept. 30, 1957	235.00
<i>Arts and Sciences</i>			
Barbara J. Woodruff	Clerk Typist III	July 1, 1957 to June 30, 1958	230.00
David F. Herring	Research Associate	July 1 to Sept. 30, 1957	807.00
Jack H. Waggoner, Jr.	Research Fellow	July 1 to Sept. 30, 1957	200.00
John S. Garing	Research Fellow	July 1 to Dec. 31, 1957	235.00
John S. Garing	Research Fellow	June 15 to June 30, 1957	235.00
William D. Gray	Research Associate	July 1, 1957 to June 30, 1958	25.00
Clyde H. Kearns	Draftsman	July 1 to July 31, 1957	52.00
Thomas L. Terrall	Research Assistant	July 1, 1957 June 30, 1958	185.00
Donald L. Shirer	Research Associate	July 1 to Aug. 31, 1957	600.00
Ottis E. Campbell	Research Assistant	July 1, 1957 to June 30, 1958	84.00
Ronald L. Johnson	Research Assistant	July 1, 1957 to June 30, 1958	76.00
David E. Mann	Research Associate	July 1, 1957 to Feb. 28, 1958	100.00
Arthur A. Brooke	Research Welder Machinist	July 1 to Sept. 30, 1957	423.00
John H. Shaw	Research Associate	July 1 to Sept. 30, 1957	604.00
Frederick W. Crum	Research Assistant	July 1, 1957 to June 30, 1958	185.00
Robert W. Chandler	Research Assistant	July 1 to Aug. 31, 1957	300.00
Earl H. Nober	Research Assistant	July 1 to Aug. 31, 1957	254.00
Earl H. Nober	Research Assistant	June 20 to June 30, 1957	254.00
John W. Black	Supervisor	June 1 to June 30, 1957	200.00
William MacNevin	Supervisor	June 1 to June 30, 1957	200.00
Glenn A. Fry	Associate Supervisor	July 1 to Sept. 30, 1957	1,233.00
Gilbert Amat	Research Associate	June 1 to June 30, 1957	700.00
James W. Greene	Research Associate	June 16 to June 30, 1957	478.00
Percy McWain	Research Associate	July 1 to Sept. 10, 1957	400.00
Reino A. Hirvonen	Research Associate	July 1 to Aug. 31, 1957	800.00
Reino A. Hirvonen	Research Associate	June 17 to June 30, 1957	800.00
Percy McWain	Research Associate	June 11 to June 30, 1957	400.00
Thomas W. Kirkconnell	Research Associate	June 17 to June 30, 1957	425.00
Thomas W. Kirkconnell	Research Associate	July 1 to Aug. 31, 1957	425.00
Esther E. Sandmeyer	Research Assistant	June 18 to June 30, 1957	200.00
Esther E. Sandmeyer	Research Assistant	July 1 to Oct. 2, 1957	200.00
Ernest H. Kanning III	Research Assistant	June 10 to June 30, 1957	200.00
Paul M. Parker	Research Assistant	June 16 to June 30, 1957	200.00

Shen Lin	Research Assistant	June 16 to June 30, 1957	400.00
Lyman S. Holden	Research Assistant	June 11 to June 30, 1957	200.00
James B. House	Research Assistant	June 16 to June 30, 1957	240.00
James B. Randels	Research Assistant	June 16 to June 30, 1957	168.00
James M. Hoffman	Research Assistant	June 15 to June 30, 1957	235.00
Stanford L. Tackett	Research Assistant	June 16 to June 30, 1957	450.00
Edgar B. Singleton	Research Assistant	June 16 to June 30, 1957	250.00
Dana R. Cartwright	Research Assistant	June 1 to June 30, 1957	275.00
James S. Widder	Research Assistant	June 15 to June 30, 1957	150.00
Heinrich J. Schneider	Research Assistant	June 10 to June 30, 1957	200.00
Larry E. Wilson	Research Assistant	July 1 to July 31, 1957	400.00
Larry E. Wilson	Research Assistant	June 17 to June 30, 1957	400.00
Bradford W. Wild	Research Assistant	June 17 to June 30, 1957	200.00
Bradford W. Wild	Research Assistant	July 1 to Sept. 15, 1957	200.00
Joan E. Deaderick	Research Fellow	June 16 to June 30, 1957	200.00
Bernard M. Schmidt	Research Fellow	June 16 to June 30, 1957	200.00
Bernard M. Schmidt	Research Fellow	July 1 to Sept. 15, 1957	200.00
<i>Commerce and Administration</i>			
George S. Mitchell	Research Associate	July 1, 1957 to June 15, 1958	550.00
George S. Mitchell	Research Associate	June 17 to June 30, 1957	550.00
<i>Education</i>			
Jesse R. Wolfe	Technical Assistant	July 1 to Dec. 31, 1957	76.00
John E. Horrocks	Supervisor	July 1 to Sept. 30, 1957	240.00
Robert G. Kinkade	Research Associate	June 17 to June 30, 1957	378.00
Robert G. Kinkade	Research Associate	July 1, 1957 to Mar. 31, 1958	378.00
Lillian P. Entwisle	Research Assistant	June 17 to June 30, 1957	278.00
<i>Engineering</i>			
Joseph W. Spretnak	Supervisor	July 1 to Aug. 31, 1957	100.00
Jack A. Collins	Research Associate	July 1 to Sept. 30, 1957	606.00
Robert R. Gatts	Research Associate	July 1 to July 17, 1957	456.00
John D. Kraus	Supervisor	July 1 to Sept. 30, 1957	750.00
Hsien-Ching Ko	Assistant Supervisor	July 1 to Sept. 30, 1957	689.00
Walter L. Starkey	Supervisor	July 1 to Sept. 30, 1957	737.00
Salvatore M. Marco	Associate Supervisor	July 1 to Sept. 30, 1957	200.00
Jon W. Eberle	Research Associate	June 16 to June 30, 1957	500.00
Robert C. Taylor	Research Associate	June 16 to June 30, 1957	550.00
Erwin Eichen	Research Associate	June 16 to June 30, 1957	200.00
Frank E. Battocletti	Research Associate	June 17 to June 30, 1957	475.00
Rama Bai Chintakindi	Research Assistant	June 17 to June 30, 1957	352.00

Ta-Shing Chu	Research Assistant	June 1 to June 30, 1957	511.00
<i>Medicine</i>			
Lawrence W. Self	Research Assistant	June 16 to June 30, 1957	425.00
<i>Student Relations Division</i>			
<i>Student Relations</i>			
Anneliese E. Muller	Scholar (Pan American Scholarships—Rotary 11583)	Su. 1st term	188.00 period
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Helen Pappas	TV Editor	June 1, 1957 (12 mos.)	3,600.00
Frank S. Sinacola	Television Film Editor	June 11, 1957 (12 mos.)	3,456.00
Joanne Hoover	Television Program Asst.	June 1 to June 30, 1957	252.00 period
Dorothy C. Schulten	Television Program Asst.	June 1 to June 30, 1957	252.00 period
Richard Mayhew	Assistant (part-time)	June 19 to June 30, 1957	38.40 period
<i>Entrance Board</i>			
Susan I. Adams	Assistant	June 17 to June 30, 1957	85.86 period
Rita C. Fessler	Assistant	June 10 to June 30, 1957	154.00 period
Nancy C. Huber	Assistant	June 1 to June 30, 1957	184.00 period
Mary L. Kerns	Assistant	June 10 to June 30, 1957	128.80 period
Patricia A. Kriss	Assistant	June 17 to June 30, 1957	85.86 period
Joan Pitman	Assistant	June 10 to June 30, 1957	128.00 period
M. Heath Williams	Assistant	June 12 to June 30, 1957	116.53 period
<i>Physical Education for Men</i>			
Casey L. Fredericks	Caddy Master	July 1 to Sept. 30, 1957	1,050.00 period
Fred R. Taylor	(Laboratory Deposits—Salaries—Rotary 12301) Golf Course Playground Supervisor and Starter (Rotary 12301)	July 1 to Aug. 31, 1957	600.00 period
<i>U. S. Air Force—Instructions—Rotary 10441 (Air Science)</i>			
William E. Utterback	Professor	Su.	2,176.00 period
John R. Randall	Associate Professor	Su.	1,786.00 period
Raymond S. Ross	Assistant Professor	Su.	1,234.00 period
Robert M. Basile	Assistant Professor	Su.	1,456.00 period
Frank O. Miller	Instructor	Su.	1,200.00 period
James B. Christoph	Instructor	Su.	1,126.00 period
<i>Student Activities—Health Service—Rotary 12770</i>			
Donn L. Tippett	Psychiatrist (part-time)	July 1, 1957 (12 mos.)	6,000.00
Marietta C. Peters	Nurse II	July 1, 1957	3,600.00
<i>Student Activities—Pomerene Hall—Rotary 12778</i>			
<i>Pomerene Board of Control</i>			
Shirley A. Ray	Assistant to Dean of Women	Aug. 16, 1957	4,368.00
<i>Council on Student Affairs—Rotary 12779</i>			
Charles J. Krauskopf	Research Assistant	July 1 to Sept. 30, 1957	675.00 period
<i>Wright Field Graduate Center—Rotary 12939</i>			
Paul M. Biddinger	Executive Director	July 1 to Sept. 30, 1957	1,875.00 period
Catherine L. Stofer	Executive I	July 1 to Sept. 30, 1957	1,440.00 period
William T. Morris	Assistant Professor	Su.	300.00 period

Loring G. Mitten	Associate Professor	Su.	300.00
Daniel Howland	Assistant Professor	Su.	450.00
Herman R. Weed	Associate Professor	Su.	1,633.00
Frank C. Weimer	Associate Professor	Su.	790.00
Sheng To Chu	Assistant Professor	Su.	784.00
Mikhail Condoide	Associate Professor	Su.	660.00
Robert S. Stockton	Assistant Professor	Su.	480.00
Daniel R. Hughes	Instructor	Su.	2,000.00
David F. Baker	Instructor	Su.	531.00
<i>Laboratory Supply Store—Rotary 15991</i>			
William C. Joseph	Technical Assistant	July 1, 1957 (12 mos.)	3,360.00
<i>River Road Housing—Rotary 16240</i>			
David S. Long	Assistant Manager	June 12, 1957 (12 mos.)	4,332.00
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### Changes in Title

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Charles W. Hammans	Extension Specialist, Farm Marketing (Professor)	Professor Emeritus	July 1, 1957
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
J. Osborn Fuller	Associate Dean	Dean	Oct. 1, 1957
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Robert B. Miner	Associate Professor	Associate Professor & Chairman	Oct. 1, 1957
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Medical Records</i>			
Rosheen C. McDonnell	Clerk II	Clerk III	June 16, 1957
<i>Instruction and Research Division</i>			
<i>Research Foundation—Rotary 11325</i>			
Harold W. Goldstein	Research Fellow	Research Assistant	July 1 to July 31, 1957
George E. Grenier	Research Fellow	Research Assistant	July 1 to Sept. 30, 1957
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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Charles W. Hammans	Professor Emeritus	July 1, 1957	7,044.00	No Salary
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
J. Osborn Fuller	Dean	Oct. 1, 1957	13,800.00	15,000.00
Natalie Christoph	Assistant to Dean (part-time)	June 1, 1957	3,108.00	2,076.00
<i>Chemistry</i>				
Roger O. Uhler	Assistant	July 1 through Sept. 30, 1957	184.00	223.00
Michael J. Mitchell	Assistant	July 1 through Sept. 30, 1957	223.00	184.00

*College of Commerce and Administration**Business Organization*

Robert B. Miner	Associate Professor and Chairman	Oct. 1, 1957 Au.WiSp. 12 mos.	8,400.00	12,060.00
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*College of Medicine**Physiology*

Merrill E. Calvin	Research Assistant	June 1 to June 30, 1957	100.00 mo.	177.00 mo.
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*University Hospital**Medical Records*

Rosheen C. McDonnell	Clerk III	June 16, 1957	2,208.00	2,640.00
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*Nursing Care*

Joan C. Gott	Nursing Supervisor I	July 1, 1957	4,140.00 + 4	4,560.00 + 4
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(Transfer from Nursing Care (Rotary 807) to Emergency Room (A-1))

*Instruction and Research Division**Research Foundation—Rotary 11325**Arts and Sciences*

George E. Grenier	Research Assistant	July 1 through Sept. 30, 1957	200.00 mo.	375.00 mo.
Harold W. Goldstein	Research Assistant	July 1 to July 31, 1957	185.00 mo.	375.00 mo.
Eleanor M. Neilson	Research Assistant	July 1 to Oct. 31, 1957	381.00 mo.	403.00 mo.
William E. Housden	Research Assistant	July 1 to July 31, 1957	303.00 mo.	323.00 mo.
David White	Supervisor	July 1 to Sept. 30, 1957	150.00 mo.	1,000.00 mo.

*Engineering*

Dean T. Davis	Research Associate	Oct. 1, 1957 to June 30, 1958	366.00 mo.	386.00 mo.
Dean T. Davis	Research Associate	July 1 to Sept. 30, 1957	642.00 mo.	678.00 mo.
Wendell H. Cornet, Jr.	Research Associate	July 1 to Sept. 30, 1957	672.00 mo.	708.00 mo.
Clarence J. Carter	Research Associate	July 1, 1957 to June 30, 1958	800.00 mo.	830.00 mo.
Richard M. Campbell	Research Associate	July 1 to Sept. 30, 1957	604.00 mo.	636.00 mo.
Roy C. Ward	Research Associate	July 1 to Sept. 30, 1957	761.00 mo.	800.00 mo.
Walter E. Hoovler	Research Assistant	July 1 to Sept. 30, 1957	567.00 mo.	602.00 mo.
William C. Davis	Supervisor	July 1 to Sept. 30, 1957	606.00 mo.	656.00 mo.

*Medicine*

Samuel Saslaw	Supervisor	June 1 to June 30, 1957	300.00 mo.	500.00 mo.
Henry E. Wilson, Jr.	Research Associate	June 1 to June 30, 1957	85.00 mo.	125.00 mo.

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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
Carl E. Venard	Associate Professor	Au.Wi. 1956-1957	Su.Au.Wi.
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*Leaves of Absence, without salary*

Name	Title	Effective
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Anne P. Long	Clerk Typist III (part-time)	Aug. 1 through 31, 1957
Mary M. Rogers	Clerk Stenographer II (part-time)	June 15 through Sept. 30, 1957

*College of Medicine**University Hospital**Dispensary*

Mildred E. Barker	Nursing Supervisor I	July 10, 1957 through June 30, 1958 Incl.
Darlene C. Endrizal	Nurse I	June 26, 1957—indefinite
Emma L. Jackson	Domestic Worker I	July 1 through 4, 1957

*Emergency Room*

Jacqueline P. Sommer	Nurse II	June 17, 1957—indefinite
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*Housekeeping*

Odetta Alexander	Domestic Worker I	July 1 through 4, 1957
Mardell Bond	Domestic Worker I	July 1 through 6, 1957

*Nursing Care*

Carole L. Pickworth	Nursing Supervisor II	July 1, 1957—indefinite
Margaret Milem	Nurse III	June 10, 1957—indefinite
Jety R. Barrom	Nursing Assistant	June 16, 1957—indefinite
Mildred L. Gardell	Nursing Assistant	July 28 through Aug. 2, 1957
Chester E. Jackson	Attendant I	July 1 through 5, 1957
John Layne	Attendant I	July 1 through 4, 1957
Virginia E. Williams	Attendant I	July 1 through 4, 1957
Georgia E. Gibson	Domestic Worker I	June 18 through 23, 1957, Incl.
Hazel Goss	Domestic Worker I	July 1 through 5, 1957
Hilda Harp	Domestic Worker I	July 1 through 4, 1957
Emma James	Domestic Worker I	July 1 through 4, 1957
Shirley A. Johnson	Domestic Worker I	July 1 through 5, 1957

*Business and Finance Division**Physical Plant**Roads and Grounds*

Henry Bonnette	Laborer II	June 1, 1957—indefinite
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*Student Relations Division**Dean of Men's Office*

Evelyn D. Miller	Clerk Typist II	July 1, 1957—indefinite
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*Special Services Division**Mershon Auditorium*

Judith L. Allen	Clerk Stenographer IV	July 1 through Sept. 30, 1957
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*Physical Education for Women*

Lucille N. Sibrel	Clerk Typist II	July 16 through Sept. 15, 1957
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*Baker Hall—Rotary 16204*

Frank M. Hoke	Custodial Worker II	Leave extended through June 16, 1957—indefinitely
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*Baker Hall D & K—Rotary 16204*

Ruth E. Harris	Food Service Worker I	June 24 through 30, 1957
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*Residence Halls for Women—Rotary 16230*

Alma W. Bates	Food Service Worker I	June 25 through 30, 1957
Rosalie Bradley	Food Service Worker I	June 23 through 30, 1957
Juanita Ellis	Cook II	June 14 through 30, 1957
Anna M. Evans	Food Service Worker I	June 1 through 30, 1957
Mary E. Jefferson	Food Service Worker II	June 26 through 30, 1957
Margaret Long	Food Service Worker I	June 22 through 30, 1957
Beatrice Price	Food Service Worker II	June 25 through 30, 1957
Ethel W. Prushing	Food Service Worker II	June 1 through 30, 1957
Viola Tucker	Food Service Worker II	June 26 through 30, 1957
Carrie Wilson	Food Service Worker II	June 24 through 30, 1957
Linda M. Shier	Food Service Worker II	June 25 through 30, 1957
Carrie J. Graham	Cook I	June 27 through 30, 1957
Gustina Gwyn	Cook III	June 25 through 30, 1957
Gladys Montgomery	Cook I	June 26 through 30, 1957
Hattie B. Pierce	Cook I	June 25 through 30, 1957
Doris E. Swain	Cook II	June 25 through 30, 1957

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*Return from Leave of Absence*

Name	Title	Effective
<i>College of Agriculture</i>		
Everett L. Dakan	Professor	June 6 through 30, 1957
	(International Cooperation Administration—India)	

*College of Medicine**University Hospital*

Sibyl J. Harris

Attendant I

June 24, 1957

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*Change of Appointment Date*

Name	Title	Effective
<i>College of Medicine</i>		
<i>Pediatrics</i>		
John P. King	Asst. & Jr. Asst. Resident	Changed from July 1, 1957 to Aug. 15, 1957
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*Report of Name Changes*

To	Title	From
<i>College of Agriculture</i>		
<i>Administration</i>		
June Wooster	Clerk Stenographer III	June Francis
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Constance Baker	Assistant to Dean	Constance La John
<i>College of Commerce and Administration</i>		
<i>Business Organization</i>		
Jo Ann Robinson	Clerk Stenographer IV	Jo Ann Hatch
<i>Accounting</i>		
Carol E. Shroyer	Clerk Stenographer II	Carol Wise
<i>College of Education</i>		
<i>Administration</i>		
Catherine Walker	Instructor & Counselor	Catherine W. Miller
<i>College of Engineering</i>		
<i>School of Aviation</i>		
Mary K. Price	Clerk Typist II	Mary K. Cosgray
<i>Electrical Engineering</i>		
Betty L. Phillis	Clerk Stenographer III	Betty L. Reeder
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Anesthesia</i>		
Rita S. Russakoff	Clerk Typist III	Rita S. Russakoff
<i>Dietary</i>		
May M. Slocum	Food Service Worker I	May M. Henderson
<i>Medical Records</i>		
Shelvyjean Wohnhas	Clerk II	Shelvyjean Lash
<i>Nursing Care</i>		
Jacqueline L. McCann	Nurse II	Jacqueline L. Olsen
<i>Operating Room</i>		
Doris Ann Shurmer	Supervisor I	Doris Ann Cloran
<i>Special Services Division</i>		
<i>Broadcasting Station</i>		
Marilyn J. Gottier	Clerk Stenographer II	Marilyn J. Hinerman
*	*	*
*	*	*

President Fawcett presented the following miscellaneous recommendations:

Upon the recommendation of the Faculty Council at its meeting on July 3, 1957, I recommend that Edward Vernon Rickenbacker (Capt. Eddie) be awarded the honorary degree Doctor of Science at the August 1957 Commencement.

Upon the recommendation of the Faculty Council at its meeting on July 3, 1957, I recommend that the following be awarded honorary degrees during the 1957-1958 academic year:

Walter Davis Lambert—Doctor of Science

John Crowe Ransom—Doctor of Humane Letters

Dael Lee Wolfe—Doctor of Science

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following name to receive this honor at the August Commencement 1957: James W. Huffman.

That the following leaves of absence with salary be granted:

Lois Deneke, Extension Specialist, Home Management, for the period June 15 to July 31, 1957, to complete work on an essay for a Master's degree at Cornell University.

R. Richard Howard, County Agricultural Agent, Summit County, for the period June 15 to July 31, 1957, for graduate study at Ohio State University.

Eunice T. Kochheiser, Supervisor, Home Economics, for the period July 1 to August 15, 1957, to participate in National Workshop in Human Relations and Human Development for Extension Workers at Cornell University.

Myra G. Philpott, County Home Extension Agent, Allen County, for the period July 1 to August 15, 1957, to participate in National Workshop in Human Relations and Human Development for Extension Workers at Cornell University.

It is recommended that Charles W. Hammans, Extension Specialist, Farm Marketing, be retired with the title Professor Emeritus in the Agricultural Extension Department, College of Agriculture, effective July 1, 1957.

That the University Hospital be permitted to transfer employees from A-1 to rotary or vice versa as needed to balance expenditures from these funds.

That the agreements between The Ohio State University and the State Department of Education, Division of Vocational Education, covering the following contracts for the year beginning July 1, 1957, and ending June 30, 1958, be approved:

Vocational Agriculture

Vocational Home Economics

Trade and Industrial Education

*"Newcomers Reception"—University Women's Club*

For a number of years the University Women's Club has given the "Newcomers Reception" each fall. Last year the University agreed to subsidize this project to the extent of \$500.00, since the burden of financing the Reception had grown beyond the capacity of the University Women's Club.

This year the University Women's Club has agreed to sponsor a University-wide Reception and has included in its budget \$400.00 for this purpose. I therefore recommend that the University agree to pay from the General University Fund all bills in excess of \$400.00, but in no case shall the University's contribution exceed \$600.00 for the purpose of defraying the costs of this Reception.

*Research Foundation Projects*

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:

- Charles F. Kettering Foundation, Yellow Springs, Ohio—For an investigation of Radiation Factor in Photosynthesis (to be known as Charles F. Kettering Foundation Project No. 373—Ext. No. 11—Department of Physics). Gross value, \$23,756.00.
- Charles F. Kettering Foundation, Yellow Springs, Ohio—For an investigation of Plant Proteins (to be known as Charles F. Kettering Foundation Project No. 585—Ext. No. 5—Department of Chemistry). Gross value, \$24,000.00.
- Cleveland Ordnance District, Cleveland 14, Ohio—For a Study of Projective Planes (to be known as Cleveland Ordnance District Project No. 646—Mod. No. 5—Department of Mathematics). Gross value, \$13,194.00.
- 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, Department of the Navy Project No. 692—Amend. No. 2—Engineering Experiment Station). Gross value, \$7,000.00.
- Commander, Rome Air Development Center, Air Research and Development Command, Griffis 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. 4—School of Optometry). Gross value, \$70,000.00.
- Ohio Tuberculosis and Health Association, Columbus, Ohio—For an investigation of Autoimmunization in Experimental Tuberculosis (to be known as Ohio Tuberculosis and Health Association Project No. 764—New—Department of Bacteriology). Gross value, \$5,215.00.
- Kansas Agricultural Experiment Station, College of Agriculture, Kansas State College, Manhattan, Kansas—For Sorting and Tabulation of NCM-18 Farm Survey Data (to be known as Kansas Agricultural Experiment Station Project No. 770—New—Department of Mathematics). Gross value, \$3,500.00.
- Base Procurement Office, Aeronautical Chart and Information Center, St. Louis, Missouri—For an investigation of Reduction of Gravity Data for Missile Guidance Purposes (to be known as Aeronautical Chart and Information Center Project No. 771—New—Department of Mathematics). Gross value, \$23,822.00.
- The Goodyear Tire and Rubber Company, Akron, Ohio—For Synthesis of Isoprene (to be known as The Goodyear Tire and Rubber Company Project No. 773—New—Department of Chemistry). Gross value, \$20,880.00.
- U. S. Department of Agriculture, Agricultural Research Service, Philadelphia, Pennsylvania—For Computing and Recording Data from Dairy Cattle Breeding Experiment (to be known as U. S. Department of Agriculture, Agricultural Research Service Project No. 774—New—Department of Mathematics). Gross value, \$2,417.25.

The foregoing ten contracts for research in cooperation with Government and Industry represent a gross income of \$193,784.25.

Government—\$103,239.25      Industry—\$90,545.00

Upon the recommendation of the Faculty Council, I recommend that degrees be awarded at the Summer Convocation on August 30, 1957, to the following named students who have completed their requirements therefor:

#### GRADUATE SCHOOL

##### DOCTOR OF PHILOSOPHY

Lucy Rose Adams, B.A. (Morris Brown College); M.A.; John Edwin Anderson, Jr., B.A. (University of Akron); David Floyd Baker, B.I.E., M.Sc.; Lewis Allen Bayles, B.A. (University of Kansas); Nancy Jane Bigley, B.S. (Pennsylvania State University); M.Sc.; Albert Bentley Bishop, III B.E.E. (Cornell University); M.Sc.; Elden Glenn Burcham, B.Sc. in Agr., M.Sc. (University of Nebraska); Jay A. Buxton, B.S. (Southwest Texas State Teachers College); M.A. (University of Texas); Robert Dow Buzzell, A.B. (George Washington University); M.S. (University of Illinois); Francis Nash Collier, Jr., B.S. (Howard College); M.Sc.; Don James Cosgrove, B.A. (University of Dayton); M.A. (University of Detroit); Kenneth Jones Crain, B.A. (Louisiana State University); M.A.; Dorothy Hartt Cronheim, A.B. (Rutgers University); M.A.; Robert Merrill Crowell, B.A., M.A. (Bowling Green State University); Norman Duane Davis, B.S. (University of Georgia); M.Sc.; James Phillip Dee, A.B. (University of Florida); A.M. (University of Missouri); Wallace Henry Deebel, A.B. (Muhlenberg College); M.Edu. (Rutgers University); M.Sc.; Joy Jean Eaton, B.M. (North Texas State Teachers College); M.Sc.; Erwin Eichen, B.Met.E. (Rensselaer Polytechnic Institute); Martin Theodore Farris, B.A., M.A. (Montana State University); Nathan Stix Fechheimer, B.Sc. in Agr., M.Sc.; Fred Wayne Fox, B.S. in Edu. (Miami University); M.A.; John Paul Giesy, B.Sc. in Edu., M.A.; Lillian Lena Golub, B.Ch.E., M.Ch.E. (Syracuse University); Robert Goodstein, B.S. in Mech.Engr. (Massachusetts Institute of Technology); M.Sc.; William George Gorman, B.Sc. in Phar. (Rutgers University); M.Sc.; Charles David Graber, B.Sc. in Jour.; M.S. (University of Colorado); Norbert Dennis Greene, Jr., B.S. (University of Rochester); M.Sc.; James Adams Grissinger, B.A., M.A.; Eero Arnold Hakkila, B.S. (Teachers College of Connecticut); Herman Nicholas Hamner, A.B., M.A. (Emory University); Joseph Ellzey Hampton, B.S. (University of Florida); M.A.; Edwin Albiun Hess, B.Sc. in Agr., M.Sc.; Kazuo Hisatake, B.S. (University of Tokyo); Marvin Hoffman, A.B. (Western Reserve University); M.B.A.; H. Everett Hrubant, B.S. (Agr.), (University of Illinois); M.Sc.; John Keith Huckaby, B.A. (Baylor University); A.M. (Columbia University); George Hull, Jr., B.S. (Alcorn Agricultural and Mechanical College); M.S. (Tennessee Agricultural and Industrial State University); Arnold Earl Kaufman, B.A. (New York University); M.A. (Bowling Green State University); Donald Roland Keyworth, B.A., M.A. (University of Minnesota); Billy Edward Kirk, B.S. (University of Illinois); M.Sc.; Sasha Koulish, B.A., M.S. (New York University); M.S. (University of Tennessee); Andre Lagace, D.V.M. (University of Montreal); Edwin Clark Lewis, A.B. (Wittenberg College); M.A.; Robert Lloyd Little, B.S. (Capital University); William Carl Lowry, B.S.Edu.,

M.Edu. (Ohio University); Richard Wilson McGuire, B.S. (Mississippi State College); M.S. in I.E. (Georgia Institute of Technology); Suzanne Schirman McWhorter, B.S.B.A., M.B.A. (University of Arkansas); Charles Alan Matuszak, B.S., M.S. (University of Oklahoma); Kenneth Fraser Moore, B.Sc. in Agr.; M.S. in Agr. (University of Kentucky); Martha Eugenia Morello, M.A.; Donald Ray Napier, B.S. (Eastern Kentucky State College); Francis William Niedenfuhr, B.S.E. (E.M.), M.S.E. (University of Michigan); Earl Harris Nober, A.B., M.A. (Brooklyn College); Robert Allen Patterson, B.S. (University of Michigan); M.Sc.; Wendelin Joseph Paule, B.S. (University of Toledo); M.Sc.; Glenn Arthur Portmann, B.Sc. in Phar., M.Sc.; Leonard Willis Prestwich, B.S. (Brigham Young University); M.S. (New York University); Irvin Lee Ramsey, B.S., M.S. (Indiana State Teachers College); Robert Alan Richards, B.Sc., B.A. (Melbourne University); M.A. (Manchester University); Thomas Hugh Rockwell, B.S. (Stanford University); M.Sc.; Lonie Edgar Rudd, B.S. (Murray State Teachers College); M.A.; Elfreda Maxine Rusher, B.S. in Edu. (Ohio Northern University); M.A.; John Willard Shreve, A.B. (Glenville State College); A.M. (West Virginia University); Trudy Enzer Smith, A.B. (Greensboro College); John William Snider, A.B., A.M. (Miami University); Robert Wright Sprague, B.S. (University of California at Los Angeles); Robert Paul Steinbaugh, B.Sc. in Edu., M.A.; Wilfred Joseph Steiner, B.A. (Loras College, Iowa); A.M. (Harvard University); Erach Rustomji Talaty, B.Sc., M.Sc. (Nagpur University); Claude Randolph Taylor, B.S. (Tufts College); M.Sc.; Robert Woodson Teater, B.S. in Agr. (University of Kentucky); M.Sc.; Richard Clark Tobias, B.Sc. in Edu., M.A.; Steve Vanecko, B.Sc. in Agr., M.Sc.; Margaret Alice Vesey, B.B., B.S. in Edu. (Bowling Green State University); M.A.; Jack Holmes Waggoner, Jr., B.Sc. in Phys.; Thomas Jefferson Walker, Jr., A.B. (University of Tennessee); M.Sc.; Homer Clyde Weed, Jr., B.S. (University of Arizona); M.Sc.; Mardis Glen Wilson, Jr., B.S.Edu., A.M. (West Virginia University); Robert William Winner, B.S. in Edu. (Otterbein College); David Stewart Yohn, B.S. Otterbein College); M.Sc.

#### MASTER OF ARTS

William Charles Abele, B.Sc. in Edu.; Andrew Joseph Barrish, B.S. in Edu. (University of Dayton); Abe Joseph Bassett, B.A. (Bowling Green State University); Gladys Birdce Beal, A.B. (Oberlin College); John Ness Beck, B.A., B.Sc. in Edu., B.Mus.; Richard Drummond Beyer, B.A. in Edu. (University of Akron); Allen Boyd Bogarad, B.A.; Ernest Stanley Bohn, A.B. (Bluffton College); B.D. (Bethany Biblical Seminary); Mildred Lucille Boyd, B.S. in Edu. (Wittenberg College); Mary Louise Broadhurst, A.B. (MacMurray College, Illinois); William Edward Brownson, B.S. in Edu. (Ashland College); Kathleen Hodgen Campbell, B.Sc. in Edu.; Mearl Eugene Caskey, B.Sc. in Edu.; Bernard Leon Cellar, B.S. in Edu. (Capital University); Ruth Carol Cochran, B.Sc. in Edu.; Geoffrey James Comber, B.A.; Gladys Davis Connor, B.Sc. in Edu.; Charles Allen Cooper, B.S.M. (Capital University); Wayne Roger Copeland, B.Sc. in Edu.; Robert William Cranmer, B.Sc. in Edu.; Jack Albert Dahlinger, B.S. (Pennsylvania State Teachers College, Indiana); Avanelle Elster Davis, B.A. (Marshall College); John Edmund Donaldson, B.Sc. in Edu.; Robert Eugene Dunham, B.S. in Edu. (Otterbein College); Joseph William Dupuis, B.S. (Florida Southern University); Mary Sue Ellis, B.Sc. in Edu.; John Edward Everson,

B.Mus. (Ohio Wesleyan University); Robert George Finney, A.B. (Marietta College); Lowell Wren Ford, A.B. (Miami University); B.Sc. in Edu.; Edna Fontamillas Formilleza, B.S.E. (University of the East); James Harold Friar, B.S. (Muskingum College); Dallas Eugene Gardner, B.S. in Edu. (Ashland College); Charles Joseph Gausling, B.S. in Edu. (University of Dayton); Jack Gilbert Gibbs, B.Sc. in Edu.; Robert Carlton Gibson, B.Sc. in Bus.Adm.; James Joseph Gleason, B.S. in Edu. (University of Dayton); Irving B. Goodman, B.M.E. (New York University); Ilse Melitta Graf, A.B. (College of Saint Mary of the Springs); Inez Maud Grant, B.Sc. in Edu.; Frank Peter Gross, B.A. (Ohio Wesleyan University); Myron Earl Grossman, B.S. (Kent State University); Emil Francis Heermann, A.B. (University of Cincinnati); Carol Anna Helm, B.Sc. in Edu.; Earl Eugene Hogan, B.S. in Edu. (Otterbein College); George Bruce Hooper, B.S. (Baldwin-Wallace College); Donald George Hopkins, B.S. (North Central College); William Ault Howison, B.S. in Edu. (Ohio Northern University); Nadia Anna Jacobowsky, B.S. (City College of New York); Bernice Wolfe Johnson, B.S. in Edu. (Wilmington College); Stanley Morris Johnson, A.B. (Wilmington College); Michael Kalk, B.Sc. in Opt., B.Sc. in Edu.; John Kalka, B.Sc. in Edu.; Margaret Louise Kirkland, B.Sc. in Edu.; Joseph Junior Kuldau, A.B. (Heidelberg College); Betty Lou Kersting Lamping, B.M. (Baylor University); Lillian Powell Liller, B.S.M. (Capital University); Omar Willard Lindner, B.S., B.S. in Edu. (Capital University); Joe Raymond Lower, B.Sc. in Edu.; Virginia Lee McAfee, B.Mus. (Ohio Wesleyan University); Wanda Elizabeth McDowell, B.Sc. in Edu.; Jean Blind McGregor, B.S. in Edu. (Ohio University); Chester Herman McPhee, A.B. (Oberlin College); Roy Edward McTarnaghan, B.S. (New York University Teachers College, Geneseo); Robert Wesley Mentzer, A.B. (Denison University); Ralph David Moore, B.S. in Edu. (University of Dayton); Alan Keith Moyer, B.S. (Bluffton College); Bernard Joseph Murdock, B.A., B.Sc. in Edu.; Mildred Reed Nedrow, B.S. in Edu. (Ashland College); Allen Richard Neff, B.A., B.Sc. in Edu.; James Ellis Odenkirk, B.Sc. in Edu.; Richard Dale Osborne, B.S. in Edu. (Wittenberg College); Mildred Lavergne Oswald, B.S. in Edu. (Ashland College); Palmer Earl Overholt, B.A.; Glenna Genevieve Palmer, B.Sc. in Edu.; Arthur Mack Pemberton, A.B., B.S. in Edu. (Defiance College); Allen Ralph Perny, B.Sc. in Edu.; George Thomas Pigg, B.Sc. in Edu.; Richard Ernest Pffenbaugh, B.A., B.S. in Edu. (Ashland College); Eva Jane Reamer, B.Sc. in Edu.; John Carl Reed, B.S. in Edu. (University of Alabama); William George Revere, B.S. in Edu. (Central State College); Hanson Basquin Rhodes, B.Sc. in Agr.; Suzanne Rachel Roach, B.S. in Edu. (Miami University); John Milton Roberts, B.M. (Ohio Wesleyan University); Willa Faye Rice Robertson, B.Sc. in Edu.; Stanley Shane Robin, B.A.; Carl James Ross, B.S. in Edu. (Wittenberg College); Conrad Myers Rothrauff, A.B. (Heidelberg College); Harry Carracci Rutledge, B.Sc. in Edu.; Johnny Hall Saunders, A.B. (Johnson C. Smith University); Arthur Theodore Schreiber, Jr., B.A. (Centre College); Richard B. Schuch, B.Sc. in Edu.; Harry Schumer, B.Sc. in Edu.; Helen Margaret Seebach, B.Sc. in Edu.; Donna Jean Seel, A.B. (West Liberty State College); Robert Edward Seward, B.Sc. in Edu.; Thomas Joseph Sheehan, B.S. (University of Notre Dame); Marcia Ann Siena, B.A. (University of Maryland); Helen Tenney Simpson, B.Sc. in Edu.; Sister Ignatius Marie Wulf-tange, A.B. (Trinity College); James Howard Smith, B.S. in Edu.

(Muskingum College); Werner Sonntag, B.Sc. in Edu.; Thaddeus Hayes Spratlen, B.Sc. in Bus.Adm.; Janet Gertrude Springer, Edu. Mus.B. (Oberlin College); William Stein, B.Sc. in Edu.; Joyce Marlene Stewart, A.B. in Edu. (West Virginia State College); William Edward Stillings, B.Sc. in Edu.; Sidney Thomas Stubbs, A.B. (Ripon College); George W. Taylor, B.Sc. in Bus.Adm.; Robert Allen Wachslar, B.S. (City College of New York); Judith Isabell Ward, B.Sc. in Edu.; Papline Scott Webb, B.S. (East Tennessee State College); Melvin Frederick Wells, B.Mus.; Alma Louise Wittmeyer, B.Sc. in Edu.; Pauline Scott Webb, B.S. (East Tennessee State College); Charles Gordon Worman, B.A.; Alyce Mae Yanus, B.Sc. in Edu.; Juji Yonemori, B.A. in Edu. (Ryukyu University); Jamie Blaine Yule, B.A. (Montana State University).

#### MASTER OF BUSINESS ADMINISTRATION

Alvin Allen, B.S. in Bus.Adm. (University of Tennessee); Kenneth Lee Bailey, B.Sc. in Agr.; Norman Beryl Baxla, B.Sc. in Edu.; Alton Frederick Doody, Jr., B.A. (Ohio Wesleyan University); Don Elmer Fryburger, B.S. in Com. (Washington and Lee University); Eldred Jerome Haley, B.S. (Mech.Engr.) [University of Illinois]; Glenn Alexander Henry, B.Sc. in Bus.Adm.; Stuart Wilfred Horne, B.Mgt.E. (Rensselaer Polytechnic Institute); Frederick Beverly Johnston, B.Sc. in Bus.Adm.; David Donald Jones, B.Sc. in Bus.Adm.; Dean Carol Krickbaum, B.Sc. in Bus.Adm.; John Martin Moellenberg, B.S. in I.E. (Saint Louis University); Russell Eugene Morgan, B.A. (Westminster College); William Richard Nisonger, B.A.; John McKeeth Sowle, B.S.M.E. (Purdue University); Wallace Kieth Wittwer, B.S. (United States Military Academy); Melvin Lewis Woodward, A.B. (Bucknell University); Gerald Marlowe Young, B.S. (Pennsylvania State University).

#### MASTER OF EDUCATION

William Duffield Arbus, B.A. (College of Wooster); Donald McClain Budd, B.Sc. in Edu.; Donald Geoffrey Chandler, B.A. (Amherst College); B.Sc. in Edu.; William Merton Corven, B.Sc. in Edu.; Samuel Howard Cross, B.Sc. in Edu.; Raymond Newell Dixon, B.S. in Edu. (Ohio University); George Eley, Jr., B.Sc. in Edu.; Theodore Stanley Fleming, B.S. in Edu. (Kent State University); Norval Dean Goss, Jr., A.B. (Denison University); Gilbert Adrian Johnson, B.S.Edu. (Ohio University); Richard Harold Jordan, B.S. in Edu. (Ashland College); Denver James Kaiser, B.Sc. in Agr.; Roger King, B.Sc. in Edu.; Earl William Lane, B.Sc. in Edu.; Harry Allan Little, B.Sc. in Edu.; Mary Rea McCandless, B.Sc. in Edu.; Thomas Mitchell McConahey, A.B. (Hanover College); Walter Lee Niceswanger, B.Sc. in Edu.; Wallace LaVerle Rayburn, B.Sc. in Edu.; Darrell Keith Root, B.S. in Edu. (Miami University); Donald R. Steer, B.S. (Bluffton College); Merrill B. Stevens, B.Sc. in Edu.; Marie Braggs Stinson, B.Sc. in Edu.; Charlie Victor Wojcik, B.Sc. in Edu.

#### MASTER OF MEDICAL SCIENCE

Fred Ritter Denkwalter, B.Sc., M.D.; Mitchell Karlan, B.A., M.D. (Harvard University).

#### MASTER OF SCIENCE

Vahe Akashian-Ashrafi, A.B. (Lafayette College); Salah El-Din Fawzi Ali; Doyle Edward Anderegg, B.Sc. in Agr.; Martin York

Andres, D.V.M. (Oklahoma Agricultural and Mechanical College); Doraiswamy Balasundaram; Albert Samuel Bauman, A.B. (Bluffton College); B.Sc. in Phar.; James Wesley Berkovec, B.S. (E.E.) (University of Illinois); Glen Robert Boling, B.Sc. in Agr.; Katharine Coffman Bowman, B.S. in H.E. (Bridgewater College, Virginia); Florence O'Neil Brannon, B.S. (University of Massachusetts); Karl Leo Braun, Jr., B.Sc. in Edu.; William Mason Brooks, B.S.A. (Ohio University); Jack Hardy Carleton, B.S. (Marietta College); Paul B. Chin, B.S. (Purdue University); John Pradbee Clark, B.Sc. in Agr.; Jack Eugene Cook, B.I.E. (General Motors Institute); Dallas Lee Cornett, B.Sc. in Agr.; Roger William Cox, B.Ch.E.; Don Charles Eckert, B.M.E. (University of Akron); William Russell Edwards, B.S. (Kent State University); George Robert Fitz, II, B.Sc.; Philip Lewis Fondy, B.Ch.E.; Grace R. Frye, B.S. (University of Toledo); \*Edmund Joseph Fuchs; Bradley Gilbert Garber, B.S. (Trinity University); Dan David Garrison, B.Sc. in Agr.; Robert Charles Green, B.S. (University of California at Los Angeles); Billy Bertram Hancock, D.V.M. (Agricultural and Mechanical College of Texas); Russell Andrew Hannen, B.S. (University of Minnesota); Jon David Helms, B.Ch.E.; Alvin Carl Hileman, B.S., D.M.D. (North Pacific College of Oregon); Walter Eugene Hoovler, A.B. (Miami University); Allan Evans Jones, B.Ch.E.; Roy William Keenan, B.Sc. in Agr.; Marjorie Branin Keiser, B.S. in H.E. (University of Arizona); Thomas Joseph Kozik, B.Aero.E. (Rensselaer Polytechnic Institute); Stewart Kendall Kurtz, B.Sc.; Robert William Lichti, B.Sc. in Agr., B.Agr.E.; Donald Wayne Liechty, B.S. in M.E. (Case Institute of Technology); Salvatore Francis Lococo, B.Sc.; Phaedon Demetrios Mangriotis, B. of T.E. (Georgia Institute of Technology); Howard Luke Marin, D.D.S. (College of Physicians and Surgeons); \*Harvey Ernest Maseck; Marie Catherine Matte, B.S. (Michigan State University); William Allen Newman, D.D.S. (Kansas City Western Dental College); Alfred Frank Osborn, B.S. (Wilmington College); Tet Chong Pang, B.S. (University of Illinois); Alyce Rosemarie Polcyn, B.Sc. in Nurs.; Punnaveli Hahiharaiyer Ramaswamy, B.Sc. (Travancore University); Raymond Robert Rath; Richard Hugh Rein, B.E. (Youngstown College); Don Orland Richardson, B.Sc. in Agr.; Morton William Richman, O.D. (Pennsylvania College of Optometry); A.B. (Temple University); Elmer Paul Rieser, B.Sc.; Joaquin Rodriguez, A.B. (Hunter College); Ronald Rovenger, B.S. (United States Military Academy); Mary E. Ruth, B.Sc.; Patricia Gardner Ryan, B.S.H.E. (Concord College, West Virginia); Koritala Sambasivarao, B.Sc. (Andhra University); B.Sc. (Tech) (Nagpur University); Benedicto S. Selirio, B.S. in C.E. (University of the Philippines); Earl William Seugling, Jr., B.S. (Rutgers University); Everett Ray Sharp, B.S. (Kansas State College); Adnan Shukay Shuman; Richard A. Simonaitis, B.S. (University of Illinois); Sister Clara Louise Brosmer, B.S. (College of Saint Mary of the Springs); Sister M. Wilhelmina Frohnappel, B.S. in H.E. (College of Saint Mary of the Springs); Fred Seymour Sobol, B.S. (Cornell University); Robert William Sorgen, B.A. (Bowling Green State University); Earl Thomas Steiner, B.Sc. in Agr.; Janice Foster Thaler, B.Sc. in Nurs.; Margaret Elizabeth Thornbury, B.S. in Edu. (New York State University Teachers College, Oneonta); Tun Tin, B.Sc. (University of Rangoon); Ettore Dalzio Toro-Feliciano, B.S. (University of Puerto Rico); Clark Albert Townsend A.B. (Western Reserve University);

\* Two degrees

B.Sc. in Opt.; Raphael Tsu, B.E.E. (University of Dayton); Caroline Ann Turco, A.B. (Rutgers University); Ann Griffin Turpie, B.Sc.; George Ulrich, Jr., D.D.S. (Northwestern University); Enos Eugene Vannatta, B.Sc., B.Sc. in Phar.; \*Frank William Vetter; Edward Morton Voke, B.Sc.; Jerry Tyler Walker, A.B. (Miami University); Burness Gene Wenberg, B.S.Edu. (University of North Dakota); Robert Lee Westfall, B.Sc. in Agr.; Robert Gene Whiteus, D.V.M.; Nelson Noel Williams, B.Sc.; John Edwin Worthington, B.Sc. in Agr.; Adealdo Atilio Yannuzzi; Robert Wayne Young, B.S. (E.E.) (Agricultural and Mechanical College of Texas).

#### MASTER OF SOCIAL WORK

Nancy Shaw Behling, A.B. (Wittenberg College); Stewart Hazen Werner, B.A. (Marlboro College, Vermont); Benjamin Edward Wheatley, A.B. (Western Michigan College of Education); A.M. (University of Michigan).

#### COLLEGE OF AGRICULTURE

##### BACHELOR OF SCIENCE IN AGRICULTURE

Eugene Joseph Alessio; Thomas Harvey Barker; Leslie Fraley, Jr. (summa cum laude); John Duane Gaughan; Patrick Joseph Gormley; Jonathan Ben Gressel; Gary Nicholas Hoover; Lewis Joseph Janes; Walter Richard Joseph; Ben Lee Kresnye; Edward Howard Leisgang; Kenneth Eugene McClure; Donald O'Connor Newhart, Jr.; Bruce Edward Patterson; Ronald Norman Sampsel; Joseph Francis Schwer; Floyd Harry Simpson; George Gillespie Skinner; James Anderson Smith; Roger Soverin Struck; Roy Bernard Sturwold; John Harold Thomas; Roger Dale Wildoner; Stephen Sherard Zechman.

##### BACHELOR OF SCIENCE IN HOME ECONOMICS

Henrietta Matilda Aikens; Arlene Carol Bohlender; Eleanor Margaret Bond; Mary Jane Denison; Margaret Kassouny (cum laude); Patricia Ann Large; Barbara Lee Main; Anita Swift Miller; Janet Pierce Parsons; Carol June Rudge; Gail Louise Rudy; Bonadine Jane Runyan; Margaret Ludwick Schenck; Mollie Ann Warren.

#### COLLEGE OF ARTS AND SCIENCES

##### BACHELOR OF ARTS

John Richard Allietta; Richard Mathias Alzner; Ann Ewing Backus; Thomas Richard Bates; Jerome Sharpe Berkeley; Dorothy Therese Blake; William Thomas Boyd (cum laude); Fred Howard Boyes (cum laude); James Martin Burgett; Helen Chacos; Tai-Won Choi; Douglas Owen Clark; Elizabeth Ann Cunningham; Michael Nicholas Cutsumbis; Horace Blessing Davidson, Jr.; Jeana Marie DeBellis; Nicholas Demos; Gerald H. Dennis, II; Frederick Clyde Dyson; Calvin Buddy Early, B.S. (United States Coast Guard Academy) (summa cum laude); Kate Doster Erickson; John Richard Ferguson; James Raymond Gniewkowski; David Clark Henkle; Eugene Ernest Ipavec; David Frederick Jenkins; Janet Weidner Kaiser; William Edmond Kessler; Calvin Ray King; John Merrill Kistler; Janet Lou Lade; Dolores Maria LeHoty; Gerard Thomas Lennon; James Ger-

\* Two degrees

berd Leyman; Robert Daniel McClish; Charlotte Lynn McGill; Leonard Carl Mart; Lloyd Evans Moore; Dwight Lee Mottet; Richard Harter Paterson; Margaret Stone Perkins; Patrick Frederick Peroni; June Carol Ramsthaller; Beverly Rae Rettig; Judith Lynn Rinehart; Bruce Allen Rupp; Donald Allen Shonting; Manning Earl Shuman; George Curtis Smith; Warren J. Smith; Socrates Jack Space; Charles Edward Stevens; Cheney Matcalf Stimson, Jr.; Arthur Kay Swisher; Charles Edison Taylor; Forrest Frederick Thaxton; Robert Richard Theil; Ronald Eugene Tietz; George Hamilton Vickers; Donald Frederick Wolf; Philip Kent Wood.

BACHELOR OF SCIENCE

Kenneth Eugene Ankrom; Harold Auerbach; Donald Norwood Beddard; Robert Lawrence Behnke; David Nelson Blank; Lawson Henry Bopp; Charles Lee Brass; Marjorie Ann Brehm; Herbert Glenn Brown; Gordon Randolph Charlton; Chungsoo Joseph Cho; Sharon Ann Conner; William Brewster Cotner; Francis Thomas Crucian; Kenneth Frederick Dutt; Thomas Paul Evans; Frances Jean Everhardt; William Laurence Flint; Charles Arthur Girard; Harvey Ray Galnick; Franklin Harold Guzzetta; David Bruce Hamilton; Charles William Haney; Paul Levi Hartzler; Gretchen Marlene Heinke; Norman Parrish Hinges; Robert Alvin Jones; Richard Charles Kauffman; Edward Joseph Kimm; Joseph Kohler; Roselee Williams Logan; John Carl Lude; Ashton Clarke Miller; James Arden Miller; Philip Noel Myers; Ingrid Deloris Nyberg; Janice Ellen Page; Ernest Pagonis; James Franklin Porter; Marilyn Ann Remaklus; Ronald Dean Robinson; Gerald Winston Rogers; Luise Mathilde Rothemund; Joan Ellen Royce; Richard Rale Ruppert; Mark Schuman; Melvin Keith Seeds; Richard Martin Tellefsen; Nick Peter Trifelos; Rodger Daniel Walker; Gerald Francis Wery; Warren James Williams; Walter Luke Wizbowski; Ernest Lawrence Woodson; Judith Anne Yost.

BACHELOR OF SCIENCE  
IN PHYSICAL THERAPY

Herman Thomas Shelton.

SCHOOL OF JOURNALISM

BACHELOR OF ARTS

George Dimitroff; James Charles Duffy; Beverlee Ann Friedel.

COLLEGE OF COMMERCE AND ADMINISTRATION

BACHELOR OF SCIENCE  
IN BUSINESS ADMINISTRATION

George Edward Arris; Michael Miles Bailey; Garry Lee Baldwin; Paul Allen Barnett; Lawrence William Barrett (summa cum laude); Robert Lee Bay; Francis William Bell; Frank John Blaizgis; Delbert Henry Buddelmeyer; Ronald Roger Calhoun; Elmer Charles Carpenter; James Kiouss Carvey; Myron Joseph Cohen; Richard Douglas Cole; David Colter; Juliana Catherine Core; Albert Billings Cowing, Jr.; Ralph Lane Craig; Hugh Woodward Crouse; William Richard Cryder; William Carl Cummings; Richard Maurice Davies; James Millard Davis; Robert Joseph Dervin; David Lamar Dillahunt; Lawrence Ormond Dussault; John David Ebel; Sidney Ann Ellsesser;

Robert Ivan Elrad; Victor Frank Erml; Larry Arthur Essex; Timothy Joseph Faherty; Walker Eugene Fesmire; Robert Walter Fisher; Thomas Edward Fitzsimmonds; John Martin Fox; David Franklin Gatton; Donald Arthur Gibeaut; Guy Garrett Glunt, Jr.; Richard Joseph Green; Harry Leslie Haldeman; Hugh Curtis Hilty; William Conrad Holmes; Martha Lee Hopkins; Dwight Irvin Hurd; Richard Irvin Hutchison; Charles Allen Jacoby; Thomas Howard Jacoby; Willard Dolphas Jenkins; Frederick Gordon Johnson; Richard Wayne Johnson; Billy James Kittrell; Arnold Koenig; Dean Cabut Landis; John Edgar LeFevre; Robert Harris Lilienthal; Tom Hawthorne Lindblom; Lewis Jerome Loeb; Richard Mark Lysinger; John Vincent McEntee, Jr.; Dwight William McVicker; George Patrick Mazuzan; Jerry Marvin Mellman; James Branch Merrill; Dale Dean Milburn; Donald Joseph Monnig; Jackson Lee Murdock; James Edmond Murray (summa cum laude); Charles Hall Myers; George Eldon Myers; Edward Holmes Norton; Franklin Earl Oatney; Leland Leroy Parks; Richard Don Pepper; Robert Samuel Peyton; Stanley S. Phillips; John George Poulos; Francis Edward Quirk; Donald Richard Rawlings; Herbert Edwin Reading; Donald Charles Ritchey; Felix Austin Rodgers (cum laude); Carolyn Elizabeth Rolli; James Victor Rose; Arnold Rosen; Joseph Lee Rosenbloom; Richard Raymond Rubly; Donald Arthur Schenck; Clifford Charles Schlezinger; Gene Arthur Schmidutz; Henry Clay Scott; Frank Joseph Setash; James Edwin Shambaugh; George Peter Sharpino; Donald Larimore Shrake; John Joseph Shultz; Robert Allen Skinner; Kenneth Lee Smith; Richard Larson Snow; Charles Jack Sofnas; Richard Martin Spalding, Jr.; Joseph Loren Stebick; Jerome Steinman; Stuart Alvin Summit; Robert Thomas Syron; Charles Godfrey Taylor, Jr.; Rodney Eugene Thomas; Richard Andrew Tuskas; Richard Francis Ulliman; Lowell Everett Umphress; Edward Andrew Vahala; Charles Erwin Virgils; Kimber Allen Wald; Francis William Wallenfelsz; Joseph Waterman; Richard George Westinghouse; Jack Fisher Wilhelm; Arthur Timothy Wolfe; Kenneth Oliver Woodruff; Kauno Paul Wuori; Mario Joseph Zaccagnini; William Florian Zenker.

BACHELOR OF SCIENCE  
IN SOCIAL ADMINISTRATION

Carol Jean Anderle; Helen Lefkovitz Eller; Samuel Jones; Norman Donald Penick; William Calvert Power.

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE  
IN EDUCATION

Nancy Margaret Adams; Jane Crunkilton Armstrong (cum laude); Clifford Royden Asher; Charles Albert Baechler; Walter John Balster; John Calvin Barton; Howard Russell Brehmer; Gerald Eugene Brown; Effie Harries Bucher; Carol Lee Caine; Sally Lou Carroll; Hazel Mae Chambers; Marjorie Gordon Christian; Jane Noble Clinton; Ann Wyandt Cockfield; Patricia Ann Conrad; William Ernest Darst; Patricia Ellen Deenis; Robert DeFelice; Andrew Nelson Denman, B.Mus.; Carolyn Scarff Dicken; Ronald Howard Eaken; Hazel Joy Edwards; Robert John Eickel; Franklin D. R. Ellwood (cum laude); Frederick Eugene English; Ernest Theodore Enold, Jr.; Ross Willard Farnsworth; Roger Leroy Faust; Gwendolyn Stafford Fick; Patricia Joan Fischer; Grace Lillian Fouse; Judith Tema

Friedman; Nancy Lou Grim; Steven John Gyuro; Margaret Elizabeth Hannah; V. Rae Harris; Alvie Lonzo Haste; Irene D. Haupt; Donna Louise Heil; Jane Kay Horn; Albert Franklin Jackson; Mildred McKee Jeffers; William Tutt Johnstone; Barbara Lee Jones; Charlene Page Kaufman, B.S. (University of Wisconsin); Roselyn Ann Keplinger; Charles Joseph Kinnison; Norita Jane Kitter; Devera Herman Klein; Gwendolyn Victoria Knox; Patricia Ann Lahey; Willard Dale Dandis; Norman Paul Landry; Anita Bowen Love; Edmund John McArdle; Larry Edwin McCullough; Gilbert Wyatt McKee; Robert Eugene Madaffer; Vincent James Mennetti; Marjorie Ann Metzger; Fred William Moellendick; Bobby Sterling Moon; Bert Carl Moore; Gwendolyn Lorraine Moore; Donald Joseph Moran; Nancy Barbara Moss; Carole Neubig; Nancy Lee Norris; Joseph Novak, Jr.; Joseph Clinton Payne; Eileen Botwick Pearlman; Nancy Foster Polte; Albert Stephen Popovich; Doris Martin Povenmire; David Allen Query; James Leighton Reed; Sharon Elaine Retter; David Paul Richards; Harold Eugene Ridenour; Charles Leon Robson; George Albert Ross, A.B. (Heidelberg College); Jerome Wells Scanlin; Glen Schroeder; Elizabeth Stranathan Shaw; Esther Lois Sheppard (cum laude); William Allen Shook, Jr., David Harold Smith (summa cum laude); Dianne Steinhilber; Andrew Richard Thomas; Ruth DeLong Toops; Janet Harrod Umphress; James Arthur Wassmund; Herbert Eugene Weiss; Carolyn Saffer Willberg; Edward Barksdale Wimbish, Jr.; Floyd Alexander Wolery; Pauline Lee Yahr; Marilyn Phillips Yeager; Frances Coy Yundt; Shirley Ruth Zilles.

#### BACHELOR OF FINE ARTS

Shirley LeVern Ashe; Roger Douglas Burtlew; Mary Ann Kavage Coombs; Walter Samuel Gibson, Jr. (cum laude); Ellen Louise Metzger; Aileen Lorraine Perkins; Lee Ann Potasky; Shirley Rae Price; Duane Harold Sigler; George Bennett Stone; Damon Leon Thompson.

#### BACHELOR OF MUSIC

Hilde Huebner Junkermann (summa cum laude).

#### BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Kristin Elizabeth Gillette; Hannelore Gruen; Rachel Rebecca Hamilton; Barbara Harness Herrnstein; Elizabeth Ann Koeneman (cum laude); Mary Jane Mandeville; Jean Elizabeth Moore; Jane Foulser Rector; Marlo June Sandow; Louise Anne Schwer; Carolyn Southworth Yates.

#### COLLEGE OF ENGINEERING

##### BACHELOR OF AERONAUTICAL ENGINEERING

Homer Smith French, Jr.

##### BACHELOR OF CHEMICAL ENGINEERING

Richard Grant Ingersoll; Paul John Kienholz; Phasook Kullavanijaya; Gary Lee Truex; \*Frank William Vetter; Thomas Robert Winkle.

##### BACHELOR OF CIVIL ENGINEERING

Ross Smith Ringwald.

\* Two degrees

## BACHELOR OF ELECTRICAL ENGINEERING

Lawrence Edwin Atterholt; William Murton Connell; Harold Kay McCune; David Lowell Roeder; George Trentman Ruck; Larry George Slay; Raymond Eugene Whitacre (cum laude); Robert Emanuel Wood.

## BACHELOR OF INDUSTRIAL ENGINEERING

Gail Stickelman.

## BACHELOR OF MECHANICAL ENGINEERING

Edmond Joseph Fuchs (cum laude); Harvey Ernest Maseck.

## COLLEGE OF MEDICINE

## DOCTOR OF MEDICINE

George Potor, Jr., B.A. (Youngstown College); John William Rechsteiner, A.B. (Oberlin College).

## SCHOOL OF NURSING

BACHELOR OF SCIENCE  
IN NURSING

Iris May Bear; Nancy Gaiser Chaney; Janet Eckelberry Cochran; Doris Ann Downing; Margaret Ann Goode; Margaret Elizabeth Gosnell; Ellen Ebinger Herren; Beverly Ann Laihr; Martha Spragg Moran (cum laude); Zilpha Willathea Parlette; Nancy Carol Roberts; Faith Robinson Robinson; Nancy Lou Youse.

*Gifts*

That the following gifts be accepted and the appreciation of the Board of Trustees be appropriately expressed:

- \$6,930.00 from the Ford Foundation for fellowships in the College of Commerce and Administration. Rotary 11253.
- \$6,669.25 from the American Cancer Society for research in the College of Medicine. Rotary 11013.
- \$6,000.00 from the John and Mary Markle Foundation for research in Medicine. Rotary 11427.
- \$4,000.00 from the Kennecott Copper Corporation for fellowship in Metallurgical Engineering. Rotary 11365.
- \$3,544.76 from the Ohio State University Mother's Club of Franklin County for aid to students. Rotary 14810.
- \$3,400.00 from the Union Carbide and Carbon Corporation for fellowship in Chemistry. Rotary 11857.
- \$3,300.00 from the Socony Mobil Oil Co., Inc., for fellowship in Chemistry. Rotary 11724.
- \$2,500.00 from the Standard Oil Company (Ohio) for fellowship in Chemistry. Rotary 11725.
- \$2,500 from the Westinghouse Educational Foundation for fellowship in Mechanical Engineering. Rotary 11909.
- \$2,100.00 from the International Telephone and Telegraph Corporation for fellowship in Mathematics. Rotary 11336.
- \$371.25 from the Julius F. Stone Foundation Fund for Medical Research. Rotary 11811.
- \$100.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

## From the Development Fund:

\$13,408.87 to be deposited in the following endowment funds:

OSU Student Leader Endowment Fund.....	\$ 50.00
Nina Weigel Memorial Fund.....	32.00
The Alva W. Smith Memorial Fund.....	150.00
Faith Lanman Gorrell Scholarship Fund.....	135.50
Henry Russell Spencer in Political Science.....	7.50
OSU Scholarship Fund.....	134.00
Industrial Engineering Alumni War Memorial Scholarship Fund.....	145.50
Endowment Fund for Research in Optometry.....	85.00
Dana Demorest Scholarship Fund.....	200.00
Robert B. Stoltz Memorial Fund.....	20.00
Chic Harley Scholarship Fund.....	729.50
Beulah Winkler Koch Memorial Fund.....	30.00
Minnie Price Scholarship Fund.....	10.00
William A. Evans Memorial Scholarship Fund.....	10.00
Carnes-Bartz Memorial Fund.....	65.00
Ohio 4-H Club Foundation.....	4,061.01
Ohio Real Estate Scholarship Fund.....	50.00
Phi Upsilon Omicron Scholarship Fund.....	38.50
Ohio Vegetable Fund (Canners).....	5.00
(Hothouse).....	233.00
Earl B. Tussing Memorial Fund.....	10.00
Ohio Poultry Research Fund.....	10.00
Dr. Leslie L. Bigelow Memorial Pre-Medical Scholarship.....	25.00
The Emil H. Arnold Fund.....	100.00
Alumni Endowment Fund.....	275.00
Ohio Dairy Products Research Fund.....	22.50
William Lloyd Evans Fellowship Fund.....	217.00
Joseph Villiers Denney Memorial Shakespeare Collections.....	15.00
Arthur S. Watts Fund.....	105.00
Joseph N. Bradford Memorial Fund.....	92.00
Howard Fenimore Haines II Research in Vision.....	25.00
Charles Clifford Huntington Memorial Fund.....	110.00
The Hermann C. Miller Memorial Fund.....	575.00
Louise W. Kelton Memorial Scholarship Fund.....	120.00
Howard Dwight Smith Scholarship Fund.....	67.68
Ruth McCandless Memorial Fund.....	87.90
C. E. Rowland Memorial Scholarship Fund.....	10.00
Delta Omicron Memorial Scholarship Fund.....	345.31
S. M. Salisbury Memorial Scholarship Fund.....	600.00
Glen William McCuen Scholarship Fund.....	50.00
Gladys Branegan Graduate Scholarship Fund.....	300.00
Dr. Louis M. Mark Memorial Fund.....	100.00
Borden Company and Employees Memorial Medical Research Fund.....	2,400.00
Columbus Chapter—National Association of Cost Accountants—Scholarship in Accounting.....	260.00
E. E. Lewis Fellowship Fund in Educational Administration.....	45.00
Frank C. Caldwell Memorial Fund.....	300.00
William A. Dougherty Music Scholarship Fund.....	231.87

Mortar Board Alumnae Scholarship Fund.....	623.50
Law Faculty Memorial Fund.....	63.00
Michael Topper Memorial Fund.....	12.50
Werrett Wallace Charters Memorial Fund.....	5.00
Victor Bloomfield Memorial Fund.....	15.00

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\$13,408.87

\$1,500.00 from the Ohio Association of Garden Clubs for the Victor H. Ries Fellowship Fund.

*The Victor H. Ries Fellowship Fund*

Established June 21, 1957, by a gift through the Development Fund from the Ohio Associations of Garden Clubs. The principal and any additional contributions shall be forever kept as a permanent fund, 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 fellowships in Floriculture and Ornamental Horticulture and expenses in support thereof. In the event the need for such fellowships 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 Floriculture and Ornamental Horticulture.

\$2,778.50 for the Edward Mack Jr. Memorial Fund. Rotary 14856.

\$1,000.00 for the Grace Moore Brewer Memorial Scholarship Fund. Rotary 8915.

\$470.00 for the Mary Pomerene Scholarship House. Rotary 8201.

\$470.00 for the Davisson-Hanley Scholarship House. Rotary 8195.

\$318.00 for the Lucy Lelia Scholarship Grant Fund. Rotary 14803.

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

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*Budgets*

President Fawcett presented the following budgets for the fiscal year beginning July 1, 1957, and recommended their approval:

1. The Ohio State University annual salary budget in the amount of \$18,138,879.
2. The University Hospital annual salary budget in the amount of \$4,672,764.
3. The Agricultural Extension Service annual salary budget in the amount of \$2,252,000.
4. The operating budget of the Athletic Department in the amount of \$1,289,894.

It is recommended that the President be authorized to make the necessary changes in individual salaries in order to adjust the payments on the major medical expense insurance and revised University group life insurance plan approved at the June 1957 meeting of the Board of Trustees.

Upon motion of Mr. Patton, seconded by Judge Gorman, the budgets and recommendations as presented above were approved by unanimous vote.

*Law Center*

The President presented the following resolution and recommended its approval:

WHEREAS, the College of Law has expressed interest in the creation of a Law Center and has prepared documentary information in support of this concept and

WHEREAS, the Ohio State Bar Association has indicated a strong desire to raise funds to be turned over to The Ohio State University for the construction of a headquarters building within the Law Center and

WHEREAS, the adoption of a policy by the Board of Trustees of The Ohio State University in support of this concept is basic to the beginning of work in support of it

THEREFORE BE IT RESOLVED:

1. That the Board approve and adopt the concept of a "law center" as the total objective in the full institutional development of legal education, research and service at The Ohio State University;
2. That the Board purchase as an integral part of necessary University expansion in the immediate vicinity of the Law Building, a site for the "law center";
3. That the Board approve, as a first step toward realization of the total objective, inclusion of a headquarters building for use by the Ohio State Bar Association on terms to be stipulated by the Board and agreed to by the Bar Association;
  - a. It is understood that the Ohio State Bar Association and the Ohio State Bar Association Foundation will raise by subscription and through special gifts the necessary funds for the construction of such a building and will donate such funds to the University for such purpose.
4. That the Board approve in principle incorporation in the "law center" of adequate dormitory accommodations for law students, functionally adapted to the living and study patterns of mature professional students.

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

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*Increased Group Life Insurance*

Judge Gorman now moved that the following Amendment of Board Resolution of 10 June 1957 be approved:

WHEREAS, Senate Bill 246 will become effective 14 September 1957, and WHEREAS, the resolution of the Board of Trustees covering the matter of increased group insurance for employees in the unclassified service and deduction of premiums thereof will become effective 1 July 1957:

BE IT RESOLVED, that during the interim between 1 July and 14 September 1957 the increased amounts which would be

payable under Senate Bill 246, if same were effective 1 July 1957 rather than 14 September 1957, shall nevertheless be paid out of the University's group insurance dividend fund to the designated beneficiaries of such group insurance.

This motion was seconded by Mr. Patton and upon roll call approved by unanimous vote.

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Judge Gorman now moved that the resolution of 14 June 1954 be amended as follows:

That a Vice President or other designated officer of the University, who has served a minimum of 30 years, may retire with the full retirement allowance provided by said resolution, whenever he so elects.

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

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*Resolution on Retirement Allowance—President*

Judge Gorman now moved that the following resolution prepared by the Finance Committee be approved:

*Resolution on Retirement Allowance:*

Whereas, the Board of Trustees on June 14, 1954 provided for a retirement allowance to President Howard L. Bevis of 50% of his average annual compensation for the last five years of his employment at the University, less the amounts that he was entitled to receive from (a) the State Teachers' Retirement System, (b) under the University's Retirement Plan and (c) under any University plan for supplemental retirement benefits, and

WHEREAS, the present rules of the Ohio State University do not provide an adequate retirement allowance for the present President upon his retirement:

NOW, THEREFORE, be it resolved that the President of the University be granted an annual retirement allowance by the Board to be effective upon his retirement and to continue for and during his natural life; that he shall be paid each year out of interest on endowment a sum equal to 50% of his annual compensation for his last year of employment at the University, less the amounts which he shall be entitled to receive (a) from the State Teachers' Retirement System and (b) any University plan providing retirement benefits. Said annual retirement allowance shall be payable whether retirement is occasioned by age, or physical or mental disability, or for other reasons.

The above motion was seconded by Mr. Kettering and approved by unanimous vote.

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Upon motion of Judge Gorman, seconded by Mr. Patton, former Board member Senator James W. Huffman, was designated as a Trustee Director, of the Development Fund and his compensation was fixed at \$132.00 per annum.

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Upon motion of Judge Gorman, seconded by Mr. Patton, former member James W. Huffman was elected a Trustee Emeritus of the University.

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On motion of Judge Gorman, seconded by Mr. Patton, the Finance Committee was authorized to study the matter of purchasing an airplane or airplanes for the use of the University and to report thereon to the Board at its meeting in September.

\* \* \* \* \*

Judge Gorman moved that the Vice Chairman of the Board take such steps as he may find necessary and to report to the Board on the matter of J. Orville Nicholson as presented by Mr. Kreider.

Mr. Kettering seconded the above motion, and upon roll call was approved by unanimous vote.

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Vice President and Business Manager Taylor reported that the University Cabinet has approved the following Extras to Contracts, and Credits to Contracts and recommends that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

<i>McCarty Brothers Electric Company</i>	\$185.00
<i>Residence Halls for Women, Unit "E"</i>	
a. Furnishing and installing a larger Recticharger for the telephone power supply than specified	\$110.00
b. To supply narrower lighting fixtures in rooms 103 and 194 than were specified	75.00
	<u>\$185.00</u>

Original Contract—\$84,690.00—May 31, 1955

(B) *Credits to Contracts*

<i>Ralph Kirkham and Sons, Inc.</i>	\$489.00
<i>Pole-Type Storage Shed, Swine Evaluation Station</i>	
Substitution of farm type aluminum roofing for specified industrial corrugated aluminum roofing	
Original Contract—\$5,955.00—May 28, 1957	
<i>Frank Messer and Sons, Inc.</i>	\$75.00
<i>Addition to Baker Hall</i>	
It has been deemed unnecessary to paint the temporary fire escape as required by the specifications of the General Contract	
Original Contract—\$543,800.00—December 14, 1955	
<i>Conditioned Air, Inc.</i>	\$255.00

*Kinnear Road Research Laboratory*

The following substitutions are recommended for this contract:

1. In the original design an oversized steam heater was selected based on two-pound steam pressure. Actually, thirty-pound steam is available, making it possible to decrease the size of the heater.	<i>Deduct</i>	\$1,070.00
2. Substitution of shop fabricated double wall turning vanes of equal quality and function for Tuttle and Bailey "Ducturns" originally specified	<i>Deduct</i>	300.00
3. New Trane supply and exhaust ventilators were specified, complet with roof hoods, fans and motors. It is found that existing roof hoods can be adapted instead, arranging the new fans and motors to fit.	<i>Deduct</i>	560.00
<i>Total deductions</i>		<u>\$1,930.00</u>
4. Extension of heating and ventilating duct work to include 11 enclosed rooms not previously ventilated. Eight of these rooms are also being provided with exhaust fans and intake grills for summer ventilation. In the original deisgn, condensate water could freeze and seriously damage the heating coils of three fan systems. To prevent this, automatic controls are proposed in the air stream ahead of the coil to maintain not less than 50 degrees temperature air as it passes over these coils.	<i>Add</i>	1,675.00
<i>Total change</i>		<u><u>\$ 255.00</u></u>

Original Contract—\$186,000.00—March 19, 1957

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

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Vice President and Business Manager Taylor presented the following report of the Director of Physical Plant relative to the contract for Painting of All Structural Steel and Ironwork Above "B" Deck in the Ohio Stadium.

"On August 3, 1956, The Ohio State University entered into a contract, in the amount of \$14,570, with E. B. Taylor & Son for Painting of All Structural Steel and Ironwork Above "B" Deck in the Ohio Stadium. The contract was to be completed by September 20, 1956. The bid of E. B. Taylor & Son was \$4,818 lower than the next bid.

"Mr. E. B. Taylor started to work on this project on August 8, 1956, and worked only a few days until he and his attorney came to my office seeking ways and means of getting out of the contract because of the amount of cleaning of the steel required before painting could be done.

"At this same time an article appeared in a Columbus newspaper that E. B. Taylor & Son were in difficulty with Franklin County on

a bridge painting job for not paying their employees the prevailing hourly rate specified by the Industrial Commission. In order to prevent a similar condition occurring at The Ohio State University, we asked Mr. Taylor for a certified copy of his payroll. This he refused to do and we stated that he could not work on this project without paying the prevailing rate set forth in the specifications. Mr. Taylor then removed all employees, materials, and equipment from the job, and no work has been done on this project since that date (August 20, 1956)."

\* \* \* \* \*

"After trying many times to contact Mr. Paul McNamara, their attorney, over a period of two weeks during March, 1957, I finally got to talk to him. He said that Mr. E. B. Taylor & Son wanted to get out of the contract and would not make any claim or request for payment for the small amount of work done on this project if the University would cancel their contract.

"In view of the above circumstances and conditions, and according to Article 5 of the contract and Article 19 of the specifications, I wish to certify that the contractor has refused or neglected to supply a sufficiency of properly skilled workmen and has failed to prosecute the work with promptness and diligence which in my opinion is sufficient grounds for terminating the contract with E. B. Taylor & Son following a seven-day written notice to the company."

Upon the basis of the above information and a review of the contract and specifications, the Assistant Attorney General of the State of Ohio rendered an informal opinion concurring with the recommendation of the Director of Physical Plant.

Subsequently, the President of the University forwarded a letter to E. B. Taylor & Son on June 14, 1957, enclosing a Notice of Termination for the contract. This termination of contract was effective seven days thereafter.

Upon motion of Judge Gorman, seconded by Mr. Patton, the Board of Trustees ratified and approved the above action.

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Vice President and Business Manager Taylor presented the following report of the University Architect relative to the rejection of bids, revision of estimate of cost, readvertisement and award of contracts on the Kitchen Equipment Contract and on Alternate 1-H of the Heating and Ventilating Contract for the project "11th Avenue Residence Halls for Men."

"Transmitted herewith is a tabulation of bids received prior to 2 p.m., June 27, 1957 on the Kitchen Equipment Contract and on the Dining Hall-Kitchen Expansion Heating & Ventilating Contract Alt. 1-H for the Eleventh Avenue Residence Halls for Men, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter.

"Bids on these two items were originally received along with the other bids on this project on December 19, 1956 but were over the estimate of cost. The Office of the Attorney General on June 6, 1957 ruled verbally that these bids could not be accepted and that these two divisions must be readvertised. Consequently, the University Cabinet approved the revision of the estimate of cost and the readvertisement of these two divisions of the project.

"A tabulation of the bids received on December 19, 1956 with the original estimate of cost and the bids received on June 27, 1957 as a result of readvertising with a revised estimate of cost is shown below:

	<i>Bids</i> 12-19-56	<i>Bids</i> 6-27-57
<i>Heating and Ventilating Division</i>		
<i>Alternate 1-H</i>		
Huffman-Wolfe Company	\$103,000.00	\$110,600.00
Piping Contractors Co.	106,428.00	No bid
Limbach Company	121,900.00	121,900.00
Gesling Company	149,250.00	No bid
Estimate of Cost	\$ 39,200.00	\$112,000.00
<i>Kitchen Equipment Contract</i>		
Ruslander & Sons, Inc.	\$114,068.00	\$121,928.00
John Van Range Company	119,535.00	No bid
Louis R. Polster Company	125,530.00	No bid
Illinois Range Company	146,225.00	No bid
Estimate of cost	\$108,000.00	\$122,000.00

"The Office of the University Architect recommends that the bid of Ruslander & Sons, Inc., \$121,928.00, on the Kitchen Equipment Contract, and the bid of the Huffman-Wolfe Company, \$110,600.00 on the Dining Hall-Kitchen Expansion Heating & Ventilating Contract Alt. 1-H be accepted, inasmuch as these bids are regular and below the estimate of cost. This is in accordance with the recommendation of the Director of Public Works dated June 28, 1957.

Funds are available for these contracts in "11th Avenue Residence Halls for Men Construction Account."

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above recommendation for award of contracts was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts accordingly.

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Vice President and Business Manager Taylor presented the following report of the Director of Public Works relative to the change in title and revision of the estimate of cost for the project previously approved by the Board of Trustees, "Repairs to Roofs on Barn, Shop and Feed Barn at the Waterman Farm and Buildings No. 13, 17, 21, 23 and 25 in the River Road Housing Project."

"It is recommended that the title of the roof repair project presented to Cabinet on May 28, 1957 and approved by the Board of Trustees on June 10, 1957, be revised. The title as approved reads as follows: "Repairs to Roofs on Barn, Shop, and Feed Barn at the Waterman Farm and Buildings No. 13, 17, 21, 23 and 25 in the River Road Housing Project." The estimated cost was \$16,000.00.

"The revised title should read "Repairs to Roofs on Barn, Shop, and Feed Barn at the Waterman Farm," at an estimated cost of \$13,000.00.

"As will be noted, buildings No. 13, 17, 21, 23 and 25 in The River Road Housing Project have been removed from the title because of the fact that the permanent married housing units will be built on the space now occupied by these buildings. It is not, therefore, desirable to put new roofs on these buildings when they are only temporary units.

"This project is to be paid from F-9 Other Services, H. B. 475 and the contract is to be signed by the President acting for the Board of Trustees."

Upon motion of Mr. Patton, seconded by Judge Gorman, the Board of Trustees by unanimous vote approved the revision of title and estimate of cost for this project and directed the Secretary to sign the documents for this project for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to advertise for bids in accordance with law and the University Cabinet was authorized to receive and open bids for and on behalf of the Board of Trustees and, if any satisfactory bids are received below the estimate of cost, to award such contract accordingly. The President is authorized to sign such contract for and on behalf of the Board of Trustees. All actions of the Cabinet on this matter will be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Painting a Part of the Structural Steel and Ironwork in the Ohio Stadium" as prepared by the Director of Physical Plant and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees.

*Painting a Part of the Structural Steel  
and Ironwork in the Ohio Stadium*

\$40,000.00

To be paid from funds transferred from Athletic Department  
Maintenance Account to an account in H. B. 475.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above plans, specifications, estimate of cost, bill of materials and form of proposal were approved by unanimous vote and the Secretary was authorized and directed to sign the name for and on behalf of the Board of Trustees. Vice President and Business Manager Taylor was directed to present them to the Director of Public Works for his approval and, if so approved, to request the Director to advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans and specifications, bill of materials and estimate of cost for the project "College of Dentistry—Addition to Building" as prepared by the architectural firm of Dan A. Carmichael and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

*College of Dentistry—Addition to Building*

\$1,394,310.00	Basic Contracts	
1,000.00	Alternate G-1, Deduction	
		<i>Estimate of Cost</i>
General Contract		\$ 913,570.00
Heating, Ventilating and Air Conditioning Contract		231,350.00
Plumbing Contract		109,290.00
Electrical Contract		140,100.00
	Total basic contract	\$1,394,310.00
Alt. G-1 Standard Aluminum Entrances	Deduct	\$1,000.00

Funds are available in H. B. 939, "College of Dentistry—Addition to Building" and a grant from the U. S. Public Health Service in the amount of \$290,000.00.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 for bids in accordance with law. If any satisfactory bids below the estimate of cost are received, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "College of Education—Fine Arts Building" as prepared by the architectural firm of Crumley-Musson and stated that the University Cabinet has approved said documents and now recommends that they be approved by the Board of Trustees:

<i>College of Education—Fine Arts Building</i>		
\$969,270.00	Basic Contracts	
6,800.00	Alternates 3-P and 3-E	
		<i>Estimate of Cost</i>
General Contract		\$637,050.00
Heating and Ventilating Contract		141,040.00
Plumbing Contract		89,680.00
Electrical Contract		101,500.00
	Total basic contracts	\$969,270.00
Alt. 3-P Vacuum Cleaning System Contract		\$6,000.00
Alt. 3-E Vacuum Cleaning System Contract		800.00
	Total Alternate 3	\$6,800.00

Funds for the execution of these contracts are provided in H. B. 939, "College of Education—Fine Arts Building"

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 for bids in accordance with law. If any satisfactory bids are received which are below the estimate of cost, the University Cabinet shall recommend to the Director the award of such contracts. All actions of the Cabinet on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of contract to the low bidder on the project "Washing Interior Walls of Veterinary Clinic, Electrical Engineering Building, Campbell Hall, and Part of University School" and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On authority of the Board of Trustees, the University Cabinet met on July 2, 1957 for the purpose of opening bids on WASHINGTON INTERIOR WALLS OF VETERINARY CLINIC, ELECTRICAL ENGINEERING BUILDING, CAMPBELL HALL, AND PART OF UNIVERSITY SCHOOL. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Bid</i>
City Window Cleaning Company	\$ 7,645
Ohio Window Washing Company	10,000

"The engineer's estimate for this project was \$7,280, which is only \$365 lower than the low bid. There were two companies that took out specifications on this project and both of these companies bid.

"It is my opinion that we would be unable to obtain either a lower bid or wider competition should be readvertise this project. Therefore, I wish to recommend that permission be requested from the Board of Control to award this contract to City Window Cleaning Company, notwithstanding the fact that their bid of \$7,645 exceeds the filed estimate of cost.

"This project is payable from F-9 Other Services, H. B. 475."

On the basis of the above information, the University Cabinet recommends that The Ohio State University enter into a contract with City Window Cleaning Company in the amount of \$7,645.00 for the project described above, if the Controlling Board gives their approval to the award.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation for award of contract was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the University Cabinet, acting under Authority granted by this Board, and pursuant to legal advertisement, has received bids and approved

the award of the contract to the low bidder on the project "Exterior Painting of Thirty Buildings" and now recommends that the actions of the Cabinet be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On authority of the Board of Trustees, the University Cabinet met on July 2, 1957, for the purpose of opening bids on EXTERIOR PAINTING OF THIRTY BUILDINGS. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Bid</i>
Bohl Painting Company	\$16,547
Ballenger Painting Company, Inc.	19,359
Harold F. Mollenauer	22,254
Art Kraft Decorators, Inc.	24,860
City Decorating Company	25,435

"The engineer's estimate for the above work was \$25,400.00. The low bid of Bohl Painting Company is regular in every respect and is below the engineer's estimate. Therefore, I wish to recommend that The Ohio State University enter into a contract with Bohl Painting Company at their bid of \$16,547.

"This project is payable from F-9 Other Services, H. B. 475."

On the basis of the above information, the University Cabinet recommends that The Ohio State University enter into a contract with Bohl Painting Company, in the amount of \$16,547.00, for the project described above.

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

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Piping and Miscellaneous Equipment Necessary for the Fuel Oil Pump and Storage Tanks for the Power Plant" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award the contract to the low bidder as indicated in the following report of the Director of Physical Plant:

"On authority of the Board of Trustees, on June 6, 1957 the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's Offices for 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:

<i>Bidder</i>	<i>Bid</i>
Lieb-Jackson, Inc.	\$110,318
Limbach Company	133,600
The Huffman-Wolfe Company	138,370

"The engineer's estimate for the above project was \$170,000. The low bid of Lieb-Jackson, Inc., is regular in every respect and is below

the estimate of cost filed with the Auditor of State. Therefore, I wish to recommend that we request the Director of Public Works to enter into a contract with Lieb-Jackson, Inc., at their low bid of \$110,318. This recommendation is in agreement with the recommendation of the engineers, Fosdick & Hilmer.

"This project is payable from 804-6 Capital Equipment and Other Capital Outlay, H. B. 942."

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts accordingly.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Electrical Equipment and Wiring Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant" and the University Cabinet after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award a contract to the low bidder as indicated in the following report of the Director of Physical Plant.

"On authority of the Board of Trustees, on June 6, 1957, the following bids were opened and read by a representative of the Department of Public Works of the State of Ohio in the State Architect's Office for ELECTRICAL EQUIPMENT AND WIRING NECESSARY FOR THE INSTALLATION OF NEW STEAM GENERATOR AND APPURTENANCES FOR THE POWER PLANT:

<i>Bidder</i>	<i>Bid</i>
Electrical Contractors, Inc.	\$70,700
McCarty Bros. Electric Company	75,350
Gustav Hirsch Organization, Inc.	76,470

"The engineer's estimate for the above project was \$48,000. Four contractors took out plans and specifications on this work and three bids were received, all from good contractors, with a spread of 8 per cent. The estimate on this work was made a considerable time before the plans were finished and it was not realistic. Therefore, we do not believe either wider competition or a lower bid would be received if this project were readvertised, and we wish to request the Director of Public Works to enter into a contract with Electrical Contractors, Inc., notwithstanding the fact that their bid of \$70,700 exceeds the filed estimate of cost.

"This recommendation is in agreement with the recommendation of the engineers, Fosdic & Hilmer, and concurs with the opinion of the Director of Public Works.

"This project is payable from 804-6 Capital Equipment and Other Capital Outlay, H. B. 942."

Upon motion of Judge Gorman, seconded by Mr. Kettering, the above recommendation for award of contract was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the con-

tract if permission of the Controlling Board is granted to accept this bid notwithstanding the fact that it is over the estimate of cost.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board has approved the following requests presented by the University:

187 Authorizes the purchase of one Cash Register from the National Cash Register Company of Columbus in the total amount of \$1,895.00 without competitive bidding, payable from G-2-H Auditorium, H. B. 929.

192 Authorizes return of balances from various building accounts to Department 804—Rotary A as follows:

Transfer from H. B. 10:

G-12-A Field House	\$518.64
G-2-C Women's Dormitories	46.00
G-2-F Auditorium	953.59
G-2-M Residence Halls for Men	104.40

Transfer from H. B. 929:

G-2-E Research Center Rehabilitation	\$11,954.79
G-2-F Baseball Stadium	206.72
G-2-H Auditorium	24,870.68
G-2-J Field House	458.29
G-2-K Antenna Laboratory and Equipment	2,284.58
G-2-O Hypersonic Laboratory	653.57
G-2-M Mershon Auditorium Parking Facilities	5,354.72
G-2-T Animal Research Facility	945.54

\$48,351.52

To: Rotary A

197 Authorizes the transfer of \$14,570.00 from F-1f Painting Ohio Stadium, H. B. 929, to Department 804-Rotary A. These funds are being returned due to the fact that the contractor for this project is unable to perform the work required in a satisfactory manner.

204 Authorizes the return of the following balances in building accounts to Department 804-Rotary A:

Transfer from H. B. 929:

G-2-L Residence Halls for Men	\$20,106.56
G-2-C Residence Halls for Women, Unit "E"	32,091.34

To: Department 804, Rotary A

\$52,197.90

\* \* \* \* \*

Vice President and Business Manager Taylor reported to the Board of Trustees that The Ohio State University has received a proposal for the purchase of the property described below:

Lot No. 85 and 5 ft. off west side of Lot No. 86, known as  
229 West Frambes Avenue, Columbus, Ohio

Owner: Oscar L. Thomas

\$19,200.00

This property, recommended for purchase, is located in the R. P. Woodruff's Agricultural College Addition adjoining the lots which the Board approved for purchase in 1956.

Funds for this purchase are available in H.B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the purchase of this property described above was approved at the price indicated and Vice President and Business Manager Taylor was authorized to proceed to negotiate the transaction and secure the necessary approvals for the purchase.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation of the University Cabinet.

The University Cabinet wishes to recommend that the necessary steps be taken to employ the firm of Fosdick & Hilmer to do the engineering work on the following project—"Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University"—at a fee of seven per cent of the estimated cost of the project which is \$300,000.00. This firm has been approved by the Director of Public Works and funds are available in 804-6 Capital Equipment and Other Capital Outlay, H. B. 942, for the fee.

Upon motion of Judge Gorman, seconded by Mr. Kettering, the recommendation for the employment of Fosdick & Hilmer was approved by unanimous vote.

\* \* \* \* \*

#### *Transfer of Funds*

The Vice President and Business Manager presented the following report on transfer of funds:

1. That in accordance with the policy adopted by the Board previously, the following balances were closed by transfer to Rotary 12261, General University Fund, in order to facilitate closing of the books at June 30, 1957.

#### *Overhead Charges 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 1956-57*

11010 American Chemical Society	\$ 420.00
11013 American Cancer Society	2,514.69
11026 American Heart Association—Brecher	240.28
11149 Continental Casualty Co. Contributions	2,070.90
11271 B. F. Goodrich Fund, Inc.	237.00
11330 Institute of International Education	400.00
11364 Kennecott Copper Corporation	4,000.00
11434 Miscellaneous Gifts	1,570.00
12505 National Institutes of Health—Doan	1,740.10
12510 National Institutes of Health—Newman	810.00
12511 National Institutes of Health—Newman	1,014.91
12515 National Institutes of Health—Postle	128.000
12520 National Institutes of Health—Wall	1,250.17
12528 National Institutes of Health—Shinowara	2,329.35
12534 National Institutes of Health—Doan	192.00
12537 National Institutes of Health—Cole	913.00
12540 National Institutes of Health—Lefkowitz	1,375.00

12541	National Institutes of Health—Schlumberger	319.47	
12543	National Institutes of Health—Schieve	827.36	
12544	National Institutes of Health—Zollinger	475.60	
12545	National Institutes of Health—Fisk	555.48	
12547	National Institutes of Health—Culler	571.40	
12551	National Science Foundation— Nielsen and Dingle	190.36	
12557	National Science Foundation—Hall	7.30	
12558	National Science Foundation—Newman	649.21	
12559	National Science Foundation—Nielsen	127.54	
12561	National Science Foundation—Kraus	1,738.58	
12564	National Science Foundation—Green	677.89	
12573	National Science Foundation—Heiskanen	225.00	
12802	U.S. Dept. of Int. Cooperation—India— Sec. Educ.	1,208.35	
12803	U.S. Dept. of Health—Indonesia	15.60	
12853	U.S. Dept. of Health, Ed. and Welfare	638.97	
12855	U.S. Dept. of Health—Social Administration	5.27	
12857	U.S. Dept. of Int. Cooperation—India— Agriculture	5,102.76	
12858	U.S. Navy Military and Disaster Medicine	5,164.16	
	Total		\$39,705.70
12633	Overhead Charges—Conference Funds		\$10,637.85
	<i>Current Years Balances in Veterans' Accounts</i>		
12879	Veterans Administration—\$45.00	\$ 6.75	
12882	Veterans Administration—\$1.00	23,649.03	
	Total		23,655.78
12396	Library Books	\$ .20	
12569	Norwich School District	.02	
12615	Ohio White House Conference on Education	.68	
	Total		34.68
	Total of all balances		\$74,034.23

2. That, 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 authorized by the Board. The remaining transfers are book transfers for closing purposes.

Rotary 10510	Mershon Auditorium	\$ 200,000.00
Rotary 11673	Research Center Rehabilitation	250,000.00
Rotary 12631	Overhead Charges—Research Foundation	448,803.26
Rotary 12747	Ohio Union Building Fund	303,450.75
Rotary 16001	Athletic Department	112,050.43
	Total	\$1,314,304.44

\* \* \* \* \*

The Vice President and Business Manager presented the following report of the transfer of funds from Rotary 12261 General University Fund, to Rotary 12999 General Operations, for the purposes indicated.

1. Rental of equipment for grading, impacting and moving soil around the St. John Arena	\$14,680.50
2. Matching funds per agreement with the National Science Foundation for construction of radio telescope	7,581.70
3. Partial cost of retiring Dormitory Revenue Bonds of 1953, including call premium and interest. This amount is to be repaid from the Dormitory Revenue Fund at a later date	214,651.91
	<hr/> <hr/>
	\$236,914.11
	<hr/> <hr/>

\* \* \* \* \*

President Fawcett now reported to the Board the death of Arthur Jay Klein and, in accordance with the recommendation of the Board of Trustees, a copy of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board has been furnished to the family:

The Board of Trustees expresses its sorrow at the death on June 1, 1957, of Arthur Jay Klein, Dean Emeritus of the College of Education.

Dean Klein joined the faculty in 1930 as a professor of school administration, becoming Dean of the College of Education on May 1, 1937. He held degrees from Wabash College, Union Theological Seminary, and Columbia University. He was awarded an LL.D. degree by The Ohio State University in 1950, five years after his retirement.

He taught at New York University, City College of New York, Wheaton College, and, immediately before coming to The Ohio State University, served as chief of the division of higher education in the United State Offices of Education. In this latter capacity he conducted a survey, authorized by the United States Congress in 1929, of the land-grant colleges in the United States and its territories.

Dean Klein was a Captain, assigned to the Adjutant General's Office, War Department, in World War I. In 1924 he was commissioned a Lieutenant Colonel in the United States Army, assigned to the Operation and Training Division of the General Staff, and asked to create a program of correspondence courses for reserve officers. The success of this program was marked, culminating in the publication, *The Army Correspondence Courses*. Among his other publications were the *Biennial Survey of Higher Education in the United States, 1922-24*; *Survey of Higher Education in Utah*; *Survey of Rutgers*; *Intolerance in the Reign of Elizabeth, Queen of England*, published both in this country and in England; director and editor, *Survey of Negro Colleges and Universities*; and editor, *Adventures in the Reconstruction in Education*.

Dr. Klein served the state and the nation, as well as the

campus, and served each with distinction. In addition to the effective leadership he provided the College of Education he was chairman of a University committee appointed by President George W. Rightmire in 1932 to make a study of courses, activities, and program, with a view to the retrenchment which these years made necessary. Within the state he was instrumental in creating the Conference of Deans of Education in the state institutions of Ohio and, during 1950-51, directed the Ohio Citizens Commission for the Public Schools.

At the national level, Dean Klein either directed or participated in surveys of higher education in West Virginia, Washington, Wyoming, Arkansas, Oregon, Georgia, Iowa and California; was a consultant in the public higher educational institutions of Indiana and to the Board of Control for Southern Regional Education; and served as a member of the executive committee of the American Council on Education.

Dean Klein was a member of Phi Beta Kappa, Phi Delta Kappa, and the Foreign Policy Association. He was a Presbyterian. He was born in Sturgis, Michigan, December 10, 1884. He married Marian Annis Smith, who survives him, on July 2, 1912. He was active in the survey of higher education at institutional and state levels after his retirement and maintained an active interest in The Ohio State University, which he had served so well during his tenure. His loss was keenly felt by friends and colleagues.

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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The Vice-Chairman stated that Senator Bricker had requested that he be recorded as voting favorably upon the President's recommendations and the various other actions of the Board. There being no objection, Senator Bricker's vote was so recorded.

\* \* \* \* \*

The Board now adjourned to meet at 9 a.m. September 3, 1957 at Gibraltar Island.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) CARLTON S. DARGUSCH,  
*Vice Chairman*

THE OHIO STATE UNIVERSITY  

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OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND NINETEENTH MEETING  
OF THE BOARD OF TRUSTEES

Gibraltar Island, Ohio  
September 3, 1957

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

Present: Robert F. Black, Chairman, General Carlton S. Dargusch, Charles F. Kettering, Senator John W. Bricker, Forrest G. Ketner and Thomas F. Patton.

\* \* \* \* \*  
The minutes of the last meeting were approved.  
\* \* \* \* \*

*J. Orville Nicholson Case*

General Dargusch now reported on the J. Orville Nicholson case which had been referred to him by the Board of Trustees at its meeting on July 8, 1957: that pursuant to such referral, he had written Mr. Glenn Kreider, Attorney for Mr. Nicholson, as per the attached letter under date of July 17, 1957, to which Mr. Kreider answered under date of August 14, 1957 he had replied to Mr. answered under date of July 24, 1957, ass per copy of answer attached; that under date of August 14, 1957, he had replied to Mr. Kreider's letter, per attached copy; that on September 1, 1957 he had received a telegram from Mr. Nicholson, see copy attached. General Dargusch then reviewed the entire matter and recommended that there was no necessity for any action by the Board, which recommendation the Board accepted.

17 July 1957

Mr. Glenn Kreider  
Attorney at Law  
Newark, Ohio

Subject: Request of J. Orville Nicholson

Dear Mr. Kreider,

The Board of Trustees has carefully considered the request of Mr. J. Orville Nicholson which you presented at the last meeting of the Board and has concluded to refer the matter to the Dean of Agriculture through the President for a complete investigation and report to the Board.

If you desire to make any written presentation or furnish any written information to the Dean of Agriculture, feel free to do so. When the Dean has completed his investigation and reported to the Board through the President, said report will be given full consideration by the Board of Trustees.

Yours very truly,  
/s/ CARLTON S. DARGUSCH  
Carlton S. Dargusch  
Vice Chairman  
Board of Trustees

CSD;mln

LAW OFFICES  
GLENN KREIDER  
407-9 Trust Building  
Newark, Ohio

July 24, 1957

Mr. Carlton S. Dargusch  
The Ohio State University  
Columbus 10, Ohio

Dear Sir: In re: J. Orville Nicholson

In reply to your letter of July 17, 1957, concerning the request of J. Orville Nicholson, please be advised that we have never yet seen any formal complaints or charges that have been made against Mr. Nicholson. It is a little difficult to formulate and produce evidence which may controvert charges that we have been unable to see. I should like to have a copy of any written complaints or at least a statement of complaints that are made against Mr. Nicholson so that we might be able to produce in reply such evidence that we may have.

I will appreciate any assistance you can give me in this matter.

Very respectfully yours,  
/s/ GLENN KREIDER  
Glenn Kreider

GK/mew

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 August 14, 1957

Mr. Glenn Kreider  
Attorney at Law  
407-409 Trust Building  
Newark, Ohio

In re: *J Orville Nicholson*

Dear Mr. Kreider:

This will acknowledge your of 24 July 1957, but which I did not receive until Monday as I have been out of the city.

No formal charges were ever filed against Mr. Nicholson by the appointing authority. Prior to his resignation there had been some expression concerning his lack of qualifications for the position of Assistant Extension Agent in Coshocton County and, after investigation, it was concluded by the Extension Service that he should be counseled to resign. This he did of his own volition and the resignation, which he prepared himself, was duly submitted and accepted as of December 31, 1955.

If you so desire you may, as counsel for Mr. Nicholson, inspect the documents in the possession of the Dean of Agriculture, L. L. Rummell, which bear upon the lack of qualifications of Mr. Nicholson for the position of Assistant Extension Agent and a certain petition of the residents of Coshocton, which petition requested that Mr. Nicholson be asked to resign.

Very truly yours,  
/s/ CARLTON S. DARGUSCH  
Carlton S. Dargusch  
Vice Chairman  
Board of Trustees

CSD/ks

## Telegram—Western Union—Sandusky

General C. S. Dargusch

Hurriedly called meeting of 1957 Coshocton Co. Extension Council Thur. Night Aug. 29. No 1955 Council members present. My written request to attend denied. Admitted false and slanderous statements presented to new members not acquainted with me to secure resolution obtained. Tried in absentia again. Request Board defer decisions awaiting receipt of full report this week.

/s/ J. ORVILLE NICHOLSON

Rec'd over phone  
9-57—2:30 pm—PHS

\* \* \* \* \*

President Fawcett now recommended that the following promotions and appointments be approved:

**COLLEGE OF EDUCATION**

*D. Alexander Severino*, Director of the School of Fine and Applied Arts, promoted to Associate Dean of the College of Education, effective October 1, 1957, at an annual rate of \$13,464.

*Paul R. Klohr*, Director of the University School, promoted to Assistant Dean and Coordinator of the Instructional Program of the College of Education, and Professor in the Department of Education, effective October 1, 1957, at an annual rate of \$12,264.

*Ross L. Mooney*, Acting Director of the Bureau of Educational Research, promoted to Coordinator of Research of the College of Education, effective October 1, 1957, at the annual rate of \$11,160.

*Herschel W. Nisonger*, Director of the Bureau of Special and Adult Education, promoted to Director of the new Bureau of Educational Research and Service, effective October 1, 1957, at the annual rate of \$12,660.

*John E. Corbally, Jr.*, Assistant Professor, Department of Education, promoted to Coordinator of Field Studies and Services of the College of Education, effective October 1, 1957, at the annual rate of \$9,456.

**COLLEGE OF ARTS AND SCIENCES**

*Grant L. Stahly*, Professor in the Department of Bacteriology, promoted to Assistant Dean in Charge of Counseling services, College of Arts and Sciences, effective October 1, 1957, at an annual rate of \$11,460.

*Harold John Grimm*, Professor and Chairman of the Department of History at Indian University, appointed Professor and Chairman of the Department of History at Ohio State University, effective February 1, 1958, at the annual rate of \$13,056.

**OTHER SPECIAL APPOINTMENTS**

*Jack L. Landes*, appointed as Assistant Director of University Plant Studies, effective September 1, 1957, at an annual rate of \$10,356.

*Philip P. Byers*, Admissions Officer of Bowling Green State University, appointed Assistant University Examiner of The Ohio State University, effective October 1, 1957, at an annual rate of \$6,972.

*Clarence G. Dougherty*, Administrative Assistant of the Ohio Union, promoted to Acting Director of the Ohio Union, effective September 1, 1957, at an annual rate of \$7,956.

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

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President Fawcett now presented the personnel and miscellaneous recommendations and recommended their approval.

(The *personnel* recommendations are recorded following the other actions of the Board of Trustees.)

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*Miscellaneous Recommendations*

I. *General Recommendations*

A. *College of Education—Reorganization of Administrative Functions*

A reorganization of certain of the administrative functions of the College of Education is being made to clarify lines of responsibility and to simplify and improve operations. A part of this reorganization is a proposal to combine the Bureau of Special and Adult Education and the Bureau of Educational Research into a new Bureau of Educational Research and Service. This proposal has been studied by the faculty of the College of Education and approved with no dissenting vote. Following this action the Council on Instruction examined the proposal, approved it, and recommended it to the Faculty Council for consideration. On August 27, 1957, the Faculty Council approved the proposal.

I, therefore, recommend that the Board of Trustees approve merging the Bureau of Special and Adult Education and the Bureau of Educational Research in the College of Education into the Bureau of Educational Research and Service.

B. *Defense Studies*

On the recommendation of the Defense Studies Committee and with the concurrence of Vice President Heimberger, I hereby recommend:

That Dr. Harold F. Harding, Assistant Dean of the College of Arts and Sciences, be appointed Executive Secretary of Defense Studies and Acting Director of the National Security Policies Seminar, effective September 1, 1957 at the annual rate of \$11,988.00.

C. *College of Dentistry—Out-of-State Tuition Scholarships*

It is recommended that the College of Dentistry be authorized to grant not more than three out-of-state tuition scholarships per year to graduate students especially selected for an assignment to The Ohio State University for graduate study in preparation for college teaching. This recommendation is based on the fact

that the College of Dentistry is serving as a training center for investigators and teachers in the field of dentistry, and is receiving a U. S. Public Health Grant for this purpose.

## II. *Personnel Changes*

### A. *Leaves of Absence with Pay*

It is recommended that the following leaves of absence with pay be granted:

John Fuller Vermilya, Associate County Agent, Agricultural Extension Service, for the period October 1 to December 15, 1957, to do graduate work;

William E. Tedrick, Associate County Agent, Agricultural Extension Service, for the period September 1, 1957 to January 15, 1958, to do graduate work;

Leland D. Schuler, County Agricultural Agent, Agricultural Extension Service, for the period October 1, 1957 to March 15, 1958, to do graduate work;

Vivian L. Johnston, Supervisor, Home Economics Department, for the period September 16, 1957 to January 31, 1958, to do graduate work;

Albert G. Cobb, County Agricultural Agent, Agricultural Extension Service, for the period October 1, 1957 to December 15, 1957, to complete Master's degree in Agronomy.

### B. *Leaves of Absence without Pay*

It is recommended that the following leaves of absences without pay be granted:

Arnold J. Silver, Instructor, Department of English, for the 1957-1958 academic year, to do research and writing;

Paul A. Varg, Associate Professor, Department of History, for the period October 1, 1957 to September 30, 1958, to accept an appointment as a visiting professor at the University of Oregon;

William E. Schlender, Associate Professor, Business Organization, for the period October 1, 1957 to September 30, 1958, to accept an appointment as a visiting professor at Columbia University;

Frances M. Pease, Associate Professor and Associate Director, School of Nursing, for the period October 1, to June 30, 1958, to do graduate work;

Helen L. Wallace, Instructor, School of Nursing, for the period October 1, 1957 to June 30, 1958, to do graduate work;

William C. Kleman, Associate County Extension Agent, Ottawa County, Agricultural Extension Service, for indefinite period, due to military service, beginning August 11, 1957.

## III. *Contracts and Agreements*

### A. *ICA Contract Extension*

The Ohio State University and four other universities have been under contract with the International Cooperation Administration of the State Department in Washington to assist in the development of a program in Agricultural Education and Research in India.

The purpose of this program is to aid the government of India in the establishment of an Agricultural Educational Institution similar to the Land-Grant College of the United States, which embraces resident instruction, research and extension.

The Ohio State University has been under contract since September 12, 1955, and is now requested by ICA to consider a two-year extension of our India contract which expires March 30, 1958.

Since our experience with this program reveals certain problems which must be resolved for its effective completion, I recommend that the President be authorized to negotiate a two-year extension of the contract subject to the satisfactory negotiation by amendment of such factors as the procurement of administrative assistants, the provision of a sufficient amount of additional funds to cover the general supervision of the program by the administration of the University, the inclusion of the effective date of employment of staff members, etc.

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

1. It is recommended that the continuation of agreements between The Ohio State University and the State Department of Education, Division of Vocational Education (July 1, 1957 to June 30, 1958) for the following contracts be approved:

Guidance Services  
Distributive Education  
Trade and Industrial Education  
Slow-learning Classes  
Child Study

2. It is recommended that the agreement between The Ohio State University and the State Department of Education, Division of Vocational Education for *Business Education* (August 16, 1957 to June 30, 1958) be approved.

C. *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 (1957-1958) be approved, and that \$30,900 be paid from Laboratory Pro Rata Funds.

D. *The Ohio State University and 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 Hygiene and Correction of the State of Ohio for the period July 1, 1957 to June 30, 1958 be approved. This service is performed by the Department of Speech and is designed to improve family relationships.

E. *The Ohio State University and the State Department of Health*

It is recommended that the continuation of the agreement between The Ohio State University and the Ohio Department of Health (July 1, 1957 to June 30, 1958) for the operation of the

Waste Treatment Laboratory and Pilot Plant in Conduct of Current and Pre-selected Studies be approved.

F. *The Ohio State University and the State Department of Health, Children's Hospital, City Health Department and Columbus Board of Education*

It is recommended that the continuation of the agreement between the State Department of Health, Children's Hospital, City Health Department and Columbus Board of Education (July 1, 1957 to June 30, 1958) be approved. This agreement is for increased Dental Services for children in Columbus.

G. *The Ohio State University and the United States Department of Agriculture*

It is recommended that the extension of the contract between The Ohio State University and the United States Department of Agriculture (August 6, 1957 through August 5, 1960) for the Consumer Food Marketing Information Program in the Cincinnati Metropolitan Area be approved. The programs of this contract are executed by the Agricultural Extension Service of the University in cooperation with the States of Indiana and Kentucky.

H. *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*

U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois. For an investigation of Nuclear Spectroscopy (to be known as U. S. Atomic Energy Commission Project No. 440 (Supplement No. 5). Physics and Astronomy. Gross value, \$18,410.00

Navy Department, Office of Naval Research, Washington, D. C. For investigation of Protective Coatings of Molybdenum (to be known as Office of Naval Research Project No. 467—Amendment No. 10—Metallurgical Engineering). Gross value, \$19,873.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Efficiency and Performance of the Heart (to be known as National Institutes of Health Project No. 609-C—Extension No. 3—Department of Physiology). Gross value, \$9,481.00.

Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Expert Scientific Advice on Research in the Fields of Aircraft Propulsion, Structural Materials, Non-structural Materials, Aircraft Aerodynamics and Aircraft Guidance and Control Systems (to be known as Wright Air Development Center Project No. 613—Supplements Nos. 8 and 9—Dr. Russell E. Hay, OSURF). Gross value, \$23,469.00.

- Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of an Accommodation Mechanism to Visual Stimuli (to be known as Office of Naval Research Project No. 654—Amendment No. 4—School of Optometry). Gross value, \$4,000.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Apparent Position Changes of Discrete Radio Sources (to be known as Air Force Cambridge Research Center Project No. 673—Supplement No. 5—Electrical Engineering). Gross value, \$28,845.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Physiology of Aquatic Bacteria (to be known as National Institutes of Health Project No. 705-B—Extension No. 2—Bacteriology). Gross value, \$7,711.00.
- 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-A—Extension No. 1—Bacteriology). Gross value, \$15,167.00.
- Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of Photogrammetry and Radar Charting (to be known as Rome Air Development Center Project No. 737—Supplement No. 1—Mathematics). Gross value—\$25,000.00.
- 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-A—Extension No. 1—Zoology and Entomology). Gross value, \$12,000.00.
- 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 (New)—Psychology). Gross value, \$19,833.00.
- Corps of Engineers, U. S. Army, Office of the Director, Waterways Experiment Station, Vicksburg, Mississippi. For Terrain Study of Russian Desert (to be known as Corps of Engineers, Waterways Experiment Station Project No. 776 (New)—Geography). Gross value, \$13,513.00.
- Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Radar Reflection Studies and Techniques (to be known as Wright Air Development Center Project No. 777 (New)—Electrical Engineering). Gross value, \$67,991.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For an investigation of Total Absorption of Infrared Absorption Bands (to be known as Air Force Cambridge Research Center Project No. 778 (New)—Physics and Astronomy). Gross value, \$31,381.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Synthesis in the Steroid Hormone Field (to be known as National Institutes of Health Project No. 779 (New)—Chemistry). Gross value, \$7,590.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For a Cytomorphologic Study of the L-E Cell Phenomena (to be known as National Institutes of Health Project No. 781 (New)—Anatomy). Gross value, \$7,360.00.

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 (New)—Ophthalmology). Gross value, \$11,014.00.

Total Value—\$322,638.00.

## 2. *Industrial Contracts*

Olin Mathieson Chemical Corporation, Baltimore, Maryland. For an investigation of Chemical Processes and Products (to be known as Olin Mathieson Chemical Corporation Project No. 116 (17th Extension)—Chemical Engineering). Gross value, \$29,237.00.

Procter and Gamble Company, Cincinnati, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323 (Extension No. 12)—College of Dentistry). Gross value, \$21,731.00.

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 No. 9)—Engineering Experiment Station). Gross value, \$24,000.00.

University of Illinois, Business Office, Purchasing Division, Administration Building, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473—Modification No. 13—Electrical Engineering). Gross value, \$1,500.00.

Bell Aircraft Corporation, Buffalo, New York. For a study of Hypersonic Flows Over Simple Models (to be known as Bell Aircraft Corporation Project No. 775 (New)—Aeronautical Engineering). Gross value, \$8,000.00.

Total—\$84,468.00.

The foregoing twenty-two contracts for research in cooperation with Government and Industry represent a gross income of \$407,106.00.

## I. *Applications for Loan Assistance—Dormitories*

It is recommended that the President be authorized to sign application for loan assistance under title IV of the Housing Act of 1950 in connection with the East Addition to Baker Hall and Building No. 4 of 11th Avenue Residence Halls for Men in the amount of \$1,525,000. The project will house 657 men students and is estimated to cost \$3,306,015.00 including architect's fees,

roads, site improvement, tunnel and furniture and equipment. The equipment is not eligible for federal loan and is estimated to cost \$255,000.

**J. Loan Agreements—“Married Housing” and “Car Parking”**

It is recommended that the Chairman of the Board of Trustees and the President of the University be authorized to sign loan agreements and all other documents in connection with the advance planning loan from Housing and Home Finance Agency for the “Married Housing” and “Car Parking” projects.

**IV. Gifts**

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

- \$33,567 from the Kellogg Foundation for Public School Administration. Rotary 11351
- \$12,900.00 from the Research Coporation for:
  - \$5,500 for research in Physics and Astronomy
  - \$3,000 for research in Agricultural Bio-chemistry
  - \$2,200 for research in Chemistry
  - \$2,200 for research in Chemistry
- \$4,025 from the Rockefeller Foundation for:
  - \$3,025 for research in Botany and Plant Pathology
  - \$1,000 for research in Botany and Zoology
- \$3,400 from Union Carbide Corporation for Fellowship in Chemistry. Rotary 11856
- \$3,000 from Research Coporation for Fellowship in Chemistry. Rotary 11663
- \$2,500 from Allied Chemical and Dye Corporation for Fellowship in Chemistry. Rotary 11009
- \$2,500 from Smith, Kline and French Foundation for research in Physiology. Rotary 11722.
- \$2,500 from Westinghouse Educational Foundation for Fellowship in Mechanical Engineering. Rotary 11909
- \$2,500 from Standard Oil Company for Fellowship in Mechanical Engineering. Rotary 11727
- \$2,400 from American Cyanamid Company for Fellowship in Chemical Engineering. Rotary 11018
- \$2,375 from Allied Chemical Dye Corporation for Fellowship in Chemistry. Rotary 11009
- \$2,300 from Columbia University for Travel Funds for Charles Morley, History Department. Rotary 11136
- \$2,300 from Ethyl Corporation for Fellowship in Chemistry. Rotary 11241
- \$1,622.50 from American Heart Association for research in Pathology. Rotary 11021
- \$1,375 from American Heart Association for research in Medicine. Rotary 11695
- \$1,277.58 from William H. Scheide Trust Fund for research in Medicine. Rotary 11695

- \$1,000 from the Pfaudler Company Trust for Scholarship in Metallurgical Engineering. Rotary 11629
- \$1,000 from Lubrizol Corporation for Scholarships in Chemistry. Rotary 11424
- \$880 from the Ohio Cosmetologists Association for the Distributive Education Equipment Fund. Rotary 11173
- \$500 from National Council to Combat Blindness, Inc., for research in Optometry. Rotary 11480
- \$400 from the French Government for teaching of French. Rotary 11257
- \$300 from Rausenberger Conservation Foundation for research in Horticulture and Forestry. Rotary 11677
- \$100 from National Heating and Air Conditioning Wholesaler's Inc., for Distributive Education Equipment Fund. Rotary 11173
- \$100 from Federation of Women's Clubs for Pan American Scholarships. Rotary 11583
- \$23.44 from Sprague Electric Company for General Fund. Rotary 11761

*From the Development Fund*

- \$3,200 from Eastman Kodak Company for Fellowships in Physics
- \$2,500 from Dow Chemical Corporation for Scholarships and Fellowships in Chemical Engineering
- \$1,500 for the Victor H. Ries Fellowship Fund
- \$2,395.50 for the Herman C. Miller Memorial Fund
- \$300 for the Dorothy Evans Lewis Memorial Fund
- \$276.59 for the Cy Mabley Leukemia Research Fund
- \$200 for the George H. Jarvis Memorial Fund
- \$150 for the Owens-Illinois Scholarship Fund

V. *Appropriations and Transfer of Funds*

A. *Equipment—Cabinet Officers*

State Appropriations are inadequate for equipping the offices of the newly appointed Cabinet Officers as authorized by the Board of Trustees. I, therefore, recommend the appropriation of \$12,000 from the University Fund Rotary 12261 for this purpose.

B. *University Press—Establishment of*

The establishment of a University Press has been discussed with the Board of Trustees and its importance to the graduate education and research program of the University has been recognized. After studying this problem with the Dean of the Graduate School and the Vice President of Business and Finance, it is estimated that approximately \$20,000 will be required to make a modest beginning during the 1957-58 academic year.

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.

I therefore recommend that the Board of Trustees appropriate \$20,000 from the University Fund for the establishment of The Ohio State University Press and its operation through June 30, 1958.

*C. Appropriation for The Ohio State University Association*

It is recommended that \$8,000 be appropriated from H-8 Contributions for the use of The Ohio State University Association for the period July 1, 1957 to June 30, 1958.

On motion of Mr. Ketner, seconded by Mr. Patton these recommendations of the President were approved by unanimous vote.

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*Resolution in Memorium*

The Board of Trustees expresses its sorrow and deep sense of loss in the death on August 4, 1957 of Bland Lloyd Stradley, Vice President.

Dr. Stradley was born in Frazeytsburg, Muskingum County, Ohio, October 29, 1889 of Howard David and Flora (Fawcett) Stradley. He was graduated from Dresden High School and from Ohio Wesleyan University (1913); served as principal of Canal Winchester High School, Ohio (1913-1914); engaged in post-graduate study at Harvard University (1914-1915); served as principal of Walpole High School, Massachusetts (1915-1917); and as assistant educational director at Camp Sherman during World War I.

In 1920 he was appointed University Examiner at The Ohio State University, a position which he held with great distinction until he was named Vice President in charge of Student Relations in 1944. In addition to acting as University Examiner, he served as Dean of the College of Arts and Sciences for the period 1937-1944.

During his long service as University Examiner, Dean and Vice President, he befriended and was personally known to thousands of students. Many of them today are distinguished alumni, able citizens of the state and nation. Foreign students now in countries all over the world knew and respected him.

His educational leadership among the secondary schools, colleges and universities particularly the Ohio Colleges brought honor to the University and won him many friends. He was president of the North Central Association, the accrediting organization for 300 colleges and 3000 high schools in 20 states; served this Association as chairman of its state committee for Ohio, and for many years was chairman of the committee on membership and inspection of the Ohio College Association. His sense of appreciation of the work of the private colleges in Ohio accounts in large part for the unusually constructive and cooperative relationships which now exist between these institutions and The Ohio State University.

In recognition of his outstanding service to the University, he was one of the first to receive the Distinguished Service Award of The Ohio State University in 1952; and in recognition of his outstanding services to the colleges in the State of Ohio, he was awarded honorary degrees by Ohio Northern University, LLD, 1935; Ohio Wesleyan University, LLD., 1936; Wilberforce University, LLD., 1943; University of Dayton, D.Ed., 1945; and Central State College, LLD., 1952.

In addition to his many administrative duties, he was a devoted and outstanding leader in many community enterprises. For twenty-six years, he served as an active member of Board of Education in his home community, Canal Winchester. He was an active leader in the Methodist Church, serving on several local and state committees and

boards, such as the Wesley Foundation and the White Cross Hospital. He was frequently consulted by representatives of religious agencies serving students at the University and he participated in the dedication of many of their buildings.

He served as a member of the Central Ohio Boy Scout Executive Board for twenty years. He was Board president for two years, and was awarded the Silver Beaver and Silver Antelope, National Boy Scout Awards for "distinguished service to boyhood."

A popular speaker, he made countless appearances before audiences representing all walks of life. He was honored by being asked to address the fiftieth anniversary of the 4-H Clubs of America, an organization with which he was closely identified during its formative years. But this was only one of the many evidences of his special love for rural Ohio.

He was a member of the Harvard Chapter of Phi Delta Kappa, professional education fraternity; Acacia, and Kappa Delta Rho, social fraternities.

Always popular with the student body and welcomed as a participant in student group activities, he was chosen as an honorary member of Sphinx, senior men's honorary; Bucket and Dipper, junior men's honorary; Romophos, sophomore men's honorary; Alpha Psi; Alpha Phi Omega, the latter a scouting service group; and the Forensic Society. He dedicated his life to a constant round of student extra-curricular activities and student interviews, even in the last year when his health made these appearances almost a physical impossibility.

His club memberships included the Faculty Club of The Ohio State University, Lions, Torch, Rotary, Columbus Club, International Gyro and the Harvard Club of Central Ohio. He was a member of Scioto Consistory, Aladdin Shrine, Mt. Vernon Commandery, and was a 33rd degree Mason. He had served on many campus boards and committees, including the Athletic Board and Board of Overseers of the Ohio Union.

Dr. Stradley's services to the University, as Vice President in charge of student relations climaxed his long and fruitful career. As the first administrator appointed to this position, he worked closely with the Board of Trustees and former President Howard L. Bevis, in developing and expanding student personnel services during a period when the student body practically doubled in size.

The dedication of the new Ohio Union building, November 17, 1951, was one of the high moments in his administrative career. The decision of the Board of Trustees to appoint a Coordinator of Religious Affairs was a recognition by the Board of his long and devoted interests in the spiritual welfare of students. The expansion of the Student Health Service; services to veterans and international students; Counseling and Testing Center, student employment, loans and scholarships; the Reserve Officers Training Corps of the three armed services; intramural athletics; student residential halls, the extra-curricular activity program and the far-reaching services of the Dean of Men and Dean of Women's Offices were to him a constant source of pride and satisfaction. They show his deep concern for student development and reflect his vision and his spirit of mutuality and trust.

President Novice G. Fawcett paid tribute to his life and works in the following manner:

“This passing of his influence on higher education and on the lives of young people, the charm and friendliness with which he projected the effective work of this institution, and the thoroughness with which he penetrated the purposes of The Ohio State University in its relationship to all other universities create voids which will not be filled easily.

“He was a great friend, a loyal co-worker, and a bulwark of strength. While his untimely passing grieves us deeply, we shall remember him with pride and affection.”

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 the resolution be inscribed upon the minutes of the Board.

Upon motion of General Dargusch, seconded by Mr. Ketner, the Board by unanimous vote authorized the President to have an illuminated copy of the above memorial made by Professor Wooster Field for presentation to the family.

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General Dargusch presented the following resolution from the Finance Committee and moved its approval:

That the President be and he is hereby authorized to certify to The John Hancock Mutual Life Insurance Company the claim of Mrs. Elizabeth C. Stradley for re-imbursement of those major medical expenses incurred during the last illness of Dr. Bland L. Stradley, deceased.

/s/ CARLTON S. DARGUSCH  
JOHN W. BRICKER

The above motion was seconded by Senator Bricker and approved by unanimous vote.

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General Dargusch presented the following resolution from the Finance Committee and moved its approval:

That the President be and he is hereby authorized to certify to The John Hancock Mutual Life Insurance Company the claim of Mrs. Elizabeth C. Stradley as beneficiary under the Group Life Insurance policy on the life of Dr. Bland L. Stradley, deceased.

/s/ CARLTON S. DARGUSCH  
JOHN W. BRICKER

The above motion was seconded by Senator Bricker, and adopted by unanimous vote.

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*Ohio National Guard—Ready Reserve—ROTC*

General Dargusch presented the following resolution, and moved its adoption:

WHEREAS, the Ohio State University has followed an informal practice of excusing certain members of the active Ohio National Guard from participation in the ROTC, and

WHEREAS, it is now desired to formalize such practice, and

WHEREAS, similar consideration should be extended to members of other components of the Ready Reserve,

NOW, THEREFORE, BE IT RESOLVED, that members of the Ready Reserve including the Ohio National Guard may be excused from ROTC training upon their request and upon the furnishing of proof satisfactory to the University of membership in the Ready Reserve, including the Ohio National Guard, and the satisfactory performance of duty therein; that for the academic year October 1957 to June 1958 a quota of fifty (50) be established, and that under such quota twenty-five (25) members of the Ohio National Guard may be excused from participation in the ROTC training, and twenty-five (25) members of the Ready Reserve other than the Ohio National Guard may be excused from participation in ROTC training. Proof of active membership and satisfactory performance of duty in the Ready Reserve, including the 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 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 Ohio National Guard, said certificate shall be subject to the approval of the Chief, Ohio Military District 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:

C E R T I F I C A T E

This is to certify that..... is a member of....., and that he is serving satisfactorily as a member of said Unit.

(Name of Unit, etc.)

(Signed).....

Commanding

Approved:

.....  
Adjutant General of Ohio

or  
Chief, Ohio Military District  
Other Appropriate Officer  
(Strike out one)

The above motion was seconded by Mr. Kettering and adopted by unanimous vote.

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*Group Insurance*

General Dargusch presented the following report of the Committee on Retirement and Insurance:

The Committee in its report on 10 June 1957, stated that study would be given to the matter of extended group insurance for retired classified and unclassified personnel of the University.

The Committee has given considerable thought to this problem and had the benefit of studies by the Oscar E. Carlin Organization,

the University's Group Insurance Consultants, and The John Hancock Mutual Life Insurance Company, the University's Group Life Insurance Carrier, and in view of the heavy costs involved, it is recommended that the matter be given additional study.

/s/ CARLTON S. DARGUSCH  
JOHN W. BRICKER

The above recommendation was approved.

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*Student Health Insurance—Major Medical Insurance*

General Dargusch presented the following report of the Committee on Retirement and Insurance.

This is a supplement to the reports of the Committee given at the June 10, 1957 meeting of the Board of Trustees and other prior reports on Student Health Insurance, Group Life Insurance and Major Medical Insurance.

At the meeting on June 10, 1957, the Board established a Major Medical Expense Insurance Program for the University and provided that it should be made available to the employees of the University in the classified service upon a voluntary contributory basis, subject to the enrollment of sufficient numbers to meet underwriting requirements (75%).

It is now recommended that the University assume the cost of Major Medical Expense Insurance for classified employees for the month of September 1957, said monthly premium of \$3.00 per employee to be paid from the existing Group Insurance Dividend Fund, and that classified employees be given an opportunity during the month of September to elect to discontinue or continue the coverage thereafter at their own expense through payroll deduction.

The Student Health Insurance Program which was inaugurated by the University by action of the Board of Trustees on July 11, 1955 has been widely accepted and it is recommended

that Student Health Insurance be made mandatory for all students of the University from outside the Continental United States, effective with the Autumn Quarter 1957, excepting those students who present written proof, satisfactory to the University, of other adequate coverage;

that the University Student Health Insurance Program be expanded by the establishment of Major Medical Expense Insurance for students;

that Major Medical Expense Insurance be made mandatory for all students of the University from outside the Continental United States, effective with the Autumn Quarter 1957, excepting those students who present written proof, satisfactory to the University, of other adequate coverage;

that Major Medical Expense Insurance be made available to all other students of the University on a voluntary, contributory basis, effective with the Winter Quarter 1958.

The Major Medical Insurance Program to provide a maximum benefit per disability of \$7,500,000 and a co-insurance factor of 90-10% with the first \$25.00 of expense deductible.

It is further recommended that Student Health Insurance and

Student Major Medical Insurance be made mandatory for all students at the earliest practical time, so as to provide maximum coverage at the lowest possible individual cost.

It is also recommended that the appreciation of the University be expressed to its Group Insurance Consultants, the Oscar E. Carlin Organization, for their wise counsel in such matters.

/s/ CARLTON S. DARGUSCH  
JOHN W. BRICKER

Upon motion of General Dargusch, seconded by Senator Bricker, the above report was approved by unanimous vote.

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Chairman Black now announced the following Committee appointments for the following year:

*Finance*, General Dargusch, Chairman, Senator Bricker and Mr. Patton

*Investment*, Senator Bricker, Chairman, Mr. Ketner and Mr. Patton

*Retirement and Insurance*, General Dargusch, Chairman, Senator Bricker and Mr. Ketner

*University Relations*, Mr. Ketner, Chairman, Senator Bricker

*Athletics*, General Dargusch, Chairman, Senator Bricker and Mr. Ketner

*Site for Law Association*, Senator Bricker, Chairman, Judge Gorman and General Dargusch.

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Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board by unanimous vote elected Senator Bricker to represent the Board of Trustees on the University Development Fund.

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Chairman Black requested General Dargusch to continue to represent the Board on the Inter-University Council and also on the Research Foundation.

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The President recommended that Milton D. McLean be appointed Coordinator of Religious Affairs and Director of the Religious Affairs Center, effective October 1, 1957, with a salary of \$7272.00.

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

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The President recommended that the Board approve a proposal to establish without regard to creed a position of Supervisor of Chaplaincy Services at the University Health Center and to authorize the use of certain facilities in the Center for this purpose.

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

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Vice President and Business Manager Taylor reported that the Council on Business Affairs has approved the following (A) Extras to

Contracts, (B) Credits to Contracts and (C) Extension of Time to Contract and recommends that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

<i>Morris Skilken &amp; Co.</i>		\$325.20
<i>Foundations, Steelwork and Building Alterations Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant</i>		
Removal of additional concrete foundations which were encountered in the excavation work and were not shown on the plans, either past or present.		
Original Contract—\$71,840.00—June 13, 1957		
<i>C. W. Davis &amp; Son, Inc.</i>		\$2,386.20
<i>11th Avenue Residence Halls for Men</i>		
For the following changes in the plumbing work:		
1. Change sewers, manholes and connections from the original design to satisfy standards of the City of Columbus	Add	\$2,650.27
2. Omit access panels at each expansion joint in rain water conductors because access at these joints is through wooden wardrobe instead of plastered or masonry wall	Deduct	\$86.02
3. Omit expansion joints in rain water conductors at one-story roof over lounge and offices in all three buildings because expansion joints required only on the eleven-story portions of the buildings	Deduct	178.05
		<hr/>
<i>Total deductions</i>		264.07
		<hr/>
<i>Net addition</i>		\$2,386.20
		<hr/> <hr/>
Original Contract—\$668,604.00—May 10, 1957		
<i>Huffman-Wolfe Company</i>		\$860.46
<i>11th Avenue Residence Halls for Men</i>		
For the following changes in the Heating and Ventilating Contract:		
1. Provide 6" valve on hot water supply line and 6" valve on hot water return line and beyond end of existing mains; and provide a balancing valve on return line on west side of 6" shut-off valve to properly control heating and ventilating system	Add	\$731.53
2. Substitute 4" Vitrified Tile and Josam cleanouts for 1" pipe, 24" on		

center, under floor of Refrigerator Room No. 02 with hose bibb connections to standardize ground freeze protection

Add 71.49

3. In order to centralize maintenance and control, locate expansion tanks shown in penthouse of all three buildings in the penthouse of Building 2; provide overflow header connected to each of the three tanks and stubbed through the exterior wall of the penthouse; run 1" line from top of main heating riser in Buildings 1 and 3 into penthouses of these buildings to a height of 36" above the penthouse floor; and to provide ¼" petcock for venting

Add 57.44

*Net addition*

\$860.46

Original Contract—\$335,100.00—June 17, 1957

*McCarty Brothers Electric Co.*

\$436.00

*Extension of Arps Hall,  
Classroom and Administrative Facilities*

For the following changes in the electrical work on the inter-office communicating buzzer systems and provisions for telephones:

1. Add 23 Buzzer stations and delete 9 buzzer stations with a net addition of 14 buzzer stations including conduit wiring and low voltage transformer equipment for groups of systems and relocate 7 buzzer stations; performing 8 additional conduit and wiring changes to buzzer systems now under contract but not yet installed

Add \$382.00

2. Add 3 new telephone outlets complete with conduit work and relocate 3 telephone outlets now under contract but not yet installed

Add 54.00

*Net addition*

\$436.00

Original Contract—\$131,762.00—January 24, 1957

*Frank Messer & Sons, Inc.*

\$468.93

*Mershon Auditorium*

For the following changes in the plastering work:

1. Base bead around light coves in ceiling of lower lobby

Add \$152.46

2. Plaster stops around curtain track in ceiling of main lobby and upper foyer	Add	110.88
3. Plaster stops around windows of main lobby and upper foyer	Add	164.01
4. Lower ceiling by suspension $\frac{3}{4}$ " in upper landing of stairway	Add	41.58
<i>Net addition</i>		<u>\$468.93</u>

Original Contract—\$1,881,600.00—January 24, 1955

(B) Credits to Contracts

Garwick & Ross, Inc.

\$8,104.90

11th Avenue Residence Halls for Men

The following changes resulting in the credit  
to contract are necessary:

1. In excavating, certain conditions were uncovered which allowed for adjustment in the number of foot- ings due to conditions which were not evident from the borings		
Value of deducted excavation and concrete		\$4,058.00
Value of added excavation and concrete		<u>2,750.10</u>
	<i>Deduct</i>	<u>\$1,307.90</u>
2. In order to change to the telephone system now recommended by The Ohio Bell Telephone Company, it is necessary to adjust to a single phone system, omitting north tele- phone shelves in upper lobbies and on north side of doors to basement laundries	<i>Deduct</i>	\$2,465.00
3. Reduction of size of elevator plat- forms as recommended by The Otis Elevator Company which will re- sult in greater efficiency and economy	<i>Deduct</i>	<u>\$ 6,330.00</u>
<i>Total deduction</i>		<u><u>\$10,102.90</u></u>
4. Elevator guide channels were omit- ted on the structural drawings for the buildings. It is, therefore, nec- essary to provide 10", 15.3 lb. steel channels, painted and secured; in the freight elevator shaft at Base- ment Floor, first through eleventh floors and roof on all three buildings	<i>Add</i>	<u>\$1,998.00</u>
<i>Net deduction</i>		<u><u>\$8,104.90</u></u>

Original Contract—\$4,307,800.00—May 10, 1957

McCarty Brothers Electric Co.

\$702.00

## 11th Avenue Residence Halls for Men

The following changes in electrical work are necessary to correct matters of schedules, designs and certain omissions:

- |  |                        |            |
|--|------------------------|------------|
| 1. Provide Litecraft B-153 fixtures instead of Litecraft K in Room B-01, recreation room and Room B-04, meeting room of all three buildings  | <i>Deduct</i>          | \$ 158.00  |
| 2. Change specified Lightolier to Alabex ceiling mounted lighting fixtures in Closet B-03 in all three buildings   | <i>Deduct</i>          | 17.00      |
| 3. Change 60 Raurbusch AL-49 Gold fixtures to Prescolite WB 24; eliminate five "2-J" fixtures on first floor; change 66 "J" fixtures in stairway from Art Metal 3362 to Art Metal 3360; and change three "A" fixtures on basement stairs to "J" in all three buildings | <i>Deduct</i>          | 304.00     |
| 4. Omit 6 Litecraft fixtures in Rooms 103-117  | <i>Deduct</i>          | 85.00      |
| 5. Omit 6 lighting fixtures for medicine cabinets in Room 118 in all three buildings   | <i>Deduct</i>          | 60.00      |
| 6. Omit one wall receptacle in Room 111 and two wall receptacles in Rooms 226 to 1126 (total of 63) in all three buildings   | <i>Deduct</i>          | 265.00     |
| 7. Omit "T-2" fixture at each end of alcoves of Dining Hall, Room 100  | <i>Deduct</i>          | 84.00      |
| 8. Omit outlet boxes and run $\frac{3}{4}$ " conduit from 24/24 box to Pay Station outlet; and omit conduit to phone outlet north of basement doors to laundry and north of second to eleventh floor doors to lounges  | <i>Deduct</i>          | 220.00     |
|  | <i>Total deduction</i> | \$1,193.00 |
| 9. Change "P" fixtures to "L" fixtures in Room B-21 of Building 2  | <i>Add</i>             | \$ 64.00   |
| 10. Add three duplex convenience outlets in pipe space of each of the three buildings  | <i>Add</i>             | 226.00     |
| 11. Install 4-circuit panel for fire alarm circuits from breaker ahead of contactor to provide electric feed for fire alarm  | <i>Add</i>             | 85.00      |

12. Provision for 3-way switch and an additional 3-way switch at intersection of main tunnel and branch tunnel to Building 1 instead of single pole switch at tunnel entrance to pipe space of Building 1	Add	25.00
13. Change nine "A" type Lightolier fixtures to Crouse-Hinds, ARB-31 fixtures for terrace lighting in Buildings 2 and 3	Add	18.00
14. Change four "4-L" type fixtures to Lightolier No. 4324 in Dining Hall	Add	73.00
	<i>Total additions</i>	\$ <u>491.00</u>
	<i>Net deduction</i>	\$ <u><u>702.00</u></u>

Original Contract—\$485,673.00—May 10, 1957

*Limbach Company*

\$44.50

*Basic Science Unit,*

*College of Veterinary Medicine*

Substitution of a 2" type No. 99 Fisher gas flow regulating valve for the heating boilers for the 1" type No. 298 valve as specified to expedite the work and enable an earlier test on the heating system.

Original Contract—\$89,783.00—April 22, 1955

*Frank Messer & Sons*

\$210.69

*Mershon Auditorium Parking Facilities*

For the following changes and substitutions on the General Contract:

- |  |        |          |
|--|--------|----------|
| 1. Substitution of painted striping on the top level of the parking facility for the plastic strips originally specified | Deduct | \$952.00 |
| 2. Redesign of the 17th Avenue approaches to the parking facility resulting in an improvement over the original design   | Add    | 741.31   |

*Total deduction* \$210.69

Original Contract—\$480,130.00—October 1, 1956

(C) *Extension of Time to Contract*

*Art Kraft Decorators, Inc.*

*Exterior Painting of Derby Hall, Industrial Engineering Building, Administration Building, Fire Escapes Only on University Hall, Four Quonset Huts at Laneview, and Horticulture and Forestry Greenhouses*

Contract dated—October 5, 1956

Original completion date—November 30, 1956

Recommended completion date—September 15, 1957

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

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans and specifications, bill of materials and estimate of cost for the project "College of Engineering; Chemical Engineering Building" as prepared by the architectural firm of Small, Smith, Reeb and Draz and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*College of Engineering: Chemical Engineering Building*

\$2,030,575.00 Basic Contracts  
171,184.00 Alternates

<i>Basic contracts</i>	<i>Estimate of Cost</i>
General Division	\$1,215,663.00
Heating, Ventilating and Air Conditioning Division	356,616.00
Plumbing Division	250,040.00
Electrical Division	208,256.00
Total basic contracts	<u>\$2,030,575.00</u>

*Alternates to General Contract*

G-1 Site improvement	\$ 5,400.00
G-2 Asphalt tile in additional areas	9,160.00
G-3 Hopper vents in D.H. windows	9,911.00
G-5 Addition of one complete bay	76,357.00
G-6 Addition of motorized crane	2,818.00
G-7 Site improvement for Alt. G-5	300.00
G-8 Asphalt tile for Alt. G-5	2,191.00
G-9 Hopper vents for Alt. G-5	1,352.00
Total alternates to General Contract	<u>\$107,489.00</u>

*Alternates to Heating and Ventilating Contract*

H-1 Heating and Ventilating for Alt. G-5	\$ 24,000.00
H-2 Air Conditioning in offices	9,000.00
H-3 Air Conditioning in offices, G-5	3,000.00
Total alternates to Heating and Ventilating Contract	<u>\$ 36,000.00</u>

*Alternates to Plumbing Contract*

P-1 Additional Plumbing for Alt. G-5	\$ 14,000.00
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*Alternates to Electrical Contract*

E-1 Additional Electrical for Alt. G-5	\$ 12,900.00
E-2 Additional Electrical for Alt. H-2	540.00
E-3 Additional Electrical for Air Conditioning in Alt. G-5	180.00
E-4 Additional Electrical for Alt. G-6	75.00
Total alternates to Electrical Contract	<u>\$ 13,695.00</u>

\$171,184.00

Funds are provided for these contracts in Item 4 College of Engineering: Chemical Engineering Building, H.B. 939.

Upon motion of Mr. Kettering, seconded by Senator Bricker the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 for bids 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 such contracts. All actions of the Council on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Sidewalk Replacement Adjacent to Mershon Auditorium and Parking Facilities" as prepared by the architects Bellman, Gillett & Richards and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees:

*Sidewalk Replacement Adjacent to  
Mershon Auditorium and Parking Facilities*  
\$18,634.00

Funds will be provided for this project in Item 15 Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 that the Director advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the Council on Business Affairs shall recommend to the Director of Public Works the award of such contract. All actions of the Council on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Relocation of Service Lines to Lord Hall" as prepared by the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees:

*Relocation of Service Lines to Lord Hall*  
\$12,700.00

Funds are available in Item 1 College of Arts—Classroom-office Building, H.B. 939.

Upon motion of Mr. Patton, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 that the Director advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the Council on Business Affairs shall recommend to the Director of Public Works the award of such contract. All actions of the Council on these matters are to be reported to the Board at a later meeting.

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Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Sewer in Nineteenth Avenue for College of Arts—Addition to Physics Building and College of Engineering—Chemical Engineering Building" as prepared by the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees:

*Sewer in Nineteenth Avenue for College of Arts—Addition to  
Physics Building and College of Engineering—Chemical  
Engineering Building*

\$35,000.00

Funds for this project will be provided from H.B. 939 as follows:

Item 3 College of Arts:	
Addition to Physics Building	\$17,500.00
Item 4 College of Engineering:	
Chemical Engineering Building	17,500.00
Total	\$35,000.00

Upon motion of Mr. Patton, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and 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 and Business Manager Taylor 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 that the Director advertise for bids in accordance with law. If the Director of Public Works receives any satisfactory bids below the estimate of cost, the Council on Business Affairs shall recommend to the Director of Public Works the award of such contract. All actions of the Council on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Council on Business Affairs, acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and approved the award of contract to the low bidder on the project "Painting a Part of the Structural Steel and Ironwork in the Ohio Stadium" and now recommends that the actions of the Council be approved by the Board of Trustees.

The report of the Director of Physical Plant is as follows:

"On authority of the Board of Trustees, the Council on Business Affairs met on August 13, 1957 for the purpose of opening bids on *Painting a Part of the Structural Steel and Ironwork in the Ohio Stadium*. The following is a tabulation of the bids received:

<i>Bidder</i>	<i>Amount of Bid</i>
Bohl Painting Company	\$40,963
Ken-Rich Decorating Company	47,000
General Maintenance & Engineering Co.	71,791

"The engineer's estimate for this project was \$40,000. The low bid is regular in every respect and exceeds the estimate of cost by only \$963. There were three companies that took out specifications on this project and all of these companies bid.

"It is my opinion that we would be unable to obtain either a lower bid or wider competition should we readvertise this project. Therefore, I wish to recommend that permission be requested from the Controlling Board to award this contract to Bohl Painting Company, notwithstanding the fact that their bid of \$40,963 exceeds the filed estimate of cost.

"This project is payable from Athletic Maintenance Funds which will be transferred to F-9 Other Services, H.B. 475."

Upon motion of Mr. Patton, seconded by Senator Bricker, the above recommendation for award of contract was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Aeronautical Engineering Building, Don Scott Field" and the Council on Business Affairs after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contract to the low bidder as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

The report of the University Architect is as follows:

"Transmitted herewith is a Tabulation of Bids received prior to 2:00 p.m., July 23, 1957, for the construction of the *Aeronautical Engineering Building, Don Scott Field*. Bids were received in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon representing the Director of Public Works.

"The Office of the University Architect recommends the acceptance of the following bids:

<i>General Contract</i>	<i>Low Bid</i>	<i>Est. of Cost</i>
Kent Brothers Co.		
Base bid	\$43,600.00*	\$42,100.00
Alt. G-1 Site Improvement	3,627.00*	3,000.00
<i>Heating Contract</i>		
Wm. R. Evans Plumbing and Heating Company	4,489.57	10,050.00
<i>Plumbing Contract</i>		
Wm. R. Evans Plumbing and Heating Company	6,274.43*	4,890.00
<i>Electric Contract</i>		
Electrical Contractors, Inc.	12,500.00*	9,160.00
Total all contracts	<u>\$70,491.00</u>	<u>\$69,200.00</u>

\* These bids over the estimate of cost.

"The foregoing bids are regular in every respect, and the lowest and best bids in their respective branches. The bid on the Heating Contract is the only one below the estimate of cost and the total of all recommended bids is \$1,291.00 above the total estimate of cost. Inasmuch as the competition was especially good with 19 contractors bidding, it is recommended that the necessary action be taken to permit the award of these contracts. This is in accordance with the recommendation of the Director of Public Works."

This project is payable from funds provided by the Research Foundation and transferred to G-2-C Aeronautical Engineering Building, H.B. 475.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation for award of contracts was approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts if permission of the Controlling Board is acquired to accept these bids notwithstanding the fact that they are over the estimate of cost.

\* \* \* \* \*

Vice President and Business Manager Taylor reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "College of Arts—Addition to Physics Building" and the Council on Business Affairs after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

The report of the University Architect is as follows:

"Transmitted herewith is a Tabulation of Bids received prior to 2:00 p.m., August 27, 1957, for the *College of Arts, Addition to Physics Building*, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendation of Tully and Hobbs, Architects for the project, the office of the University Architect recommends the acceptance of the following bids:

	<i>Low Bid</i>	<i>Est. of Cost</i>
<i>General Contract</i>		
Joseph Skilken & Co.		
Base Bid	\$471,802.00	\$713,576.00
Alt. G-1 Floor trenches	1,819.00	3,000.00
Alt. G-3 Acoustical tile	2,669.00	3,540.00
Alt. G-4 Ceramic glaze tile	18,870.00	29,841.00
Total General Contract	<u>\$495,160.00</u>	<u>\$749,957.00</u>
<i>Heating and Ventilating Contract</i>		
Piping Contractors Co.		
Base bid	\$125,218.00	\$153,615.00
Alt. HV-2 Remodel cooling existing Room 100	3,579.00	6,200.00
Alt. HV-3 8" Cooling waterline in lieu of 6" line	299.00	2,000.00
Total Heating and Ventilating Contract	<u>\$129,096.00</u>	<u>\$161,815.00</u>
<i>Plumbing Contract</i>		
Piping Contractors Co.		
Base bid	\$46,063.00	\$60,040.00
Alt. P-1 Drains for G-1 trenches	340.00	2,000.00
Total Plumbing Contract	<u>\$46,403.00</u>	<u>\$62,040.00</u>
<i>Electric Contract</i>		
Paul L. Gilmore, Inc.		
Base bid	\$102,486.00	\$133,214.00
Total all contracts	<u>\$773,145.00</u>	<u>\$1,107,026.00</u>

"Funds for the execution of these contracts are provided in Item 3, College of Arts—Addition to Physics Building, H.B. 939."

"The foregoing bids are regular in every respect, the lowest and best bids in their respective branches, below the estimate of cost and in accordance with the recommendation of the Director of Public Works."

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendations were approved by unanimous vote and Vice President and Business Manager Taylor is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with these recommendations.

\* \* \* \* \*

Vice President and Business Manager Taylor reported to the Board that the Council on Business Affairs has recommended to the Director of Public Works that the following contracts be awarded for the project "Rehabilitation of the Morgue Area in Hamilton Hall

and Starling-Loving Annex." This action is in accordance with the recommendations of the Board of Trustees at their meeting on June 10, 1957.

<i>General Contract</i>	<i>Low Bid</i>	<i>Est. of Cost</i>
Henry A. Justus	\$50,528.00	\$63,350.00
<i>Heating and Ventilating Contract</i>		
Piping Contractors Co.	6,378.00	11,300.00
<i>Plumbing Contract</i>		
Piping Contractors Co.	2,600.00	7,050.00
<i>Electrical Contract</i>		
Gustav-Hirsch Organization, Inc.	9,140.00	11,200.00
Total all contracts	<u>\$68,646.00</u>	<u>\$92,900.00</u>

Funds are provided for these contracts in F-9 College of Medicine, H.B. 327.

Upon motion of Mr. Kettering, seconded by Mr. Patton, the actions of the Council on Business Affairs in regard to the award of these contracts is hereby ratified and approved.

\* \* \* \* \*

Vice President and Business Manager Taylor reported to the Board that the Council on Business Affairs has recommended to the President that the contract for "Repairs to Roofs on Barn, Shop and Feed Barn at the Waterman Farm" be awarded to the low bidder as indicated below. This action is in accordance with the recommendations of the Board of Trustees at their meeting on July 8, 1957.

	<i>Low Bid</i>	<i>Est. of Cost</i>
The George Snyder & Sons Company	\$9,889.00	\$13,000.00

Funds are provided for this contract in F-9 Other Services, H.B. 475.

Upon motion of Mr. Kettering, seconded by Mr. Patton, the actions of the Council on Business Affairs in regard to the award of this contract is hereby ratified and approved.

\* \* \* \* \*

Vice President and Business Manager Taylor reported for the record that the State Controlling Board approved the following requests presented by the University:

- 2 Approval of the transfer and release of \$70,000 from Department 804, Rotary A to two new accounts in H.B. 475 as follows:

G-2-A Residence Halls for Women, Unit "E"	\$35,000.00
G-2-B Residence Halls for Men	35,000.00

Total transfer	<u>\$70,000.00</u>
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- 3 Authorizes entering into a contract with the City Window Cleaning Company for washing "Interior Walls of Veterinary Clinic, Electrical Engineering Building, Campbell Hall, and Part of University School" in the amount of \$7,645 notwithstanding the fact that their bid is in excess of the estimate of cost.

- 4 Authorizes entering into a contract with Electrical Contractors, Inc., for the electrical equipment and wiring necessary for the installation of new steam generator and appurtenances for the Pow Plant at a cost of \$70,000 notwithstanding the fact that their bid is in excess of the estimate of cost. Approves, also, of the release without restriction of \$181,018 in Item 6, Capital Equipment and Other Capital Outlay, H.B. 942.
- 6 Approval of the release without restriction of \$85,767 in Item 1 Other Capital Outlay, H.B. 939, to cover equipment and other final costs in Arps Hall construction.
- 7 Authorizes entering into a contract with Fosdick and Hilmer to perform the engineering work on the project "Electric Utility Tie-in between Columbus and Southern Ohio Electric Company and The Ohio State University" at a cost of \$21,000 without competitive bidding.
- 20 Approval of the release without restriction of \$24,209.88 in Item 6 Capital Equipment and Other Capital Outlay, H.B. 942, for expenses in connection with two Power Plant projects.
- 26 Approval of the release without restriction of \$70,352.30 in F-9 College of Medicine, H.B. 327, to provide the necessary funds for expenses in connection with the project "Rehabilitation of Morgue Areas in Hamilton Hall and Starling-Loving Annex."

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report and recommendation relative to the employer's contribution to the State Teachers Retirement System during the year 1957-1958.

Since 1951, the State appropriation for the employer's contribution to the State Teachers Retirement System has been insufficient to cover the annual amounts due from the University.

On May 15, 1957, Mr. L. D. Shuter, Executive Secretary, State Teachers Retirement System, reported that H.B. 938 included a deficiency appropriation in the amount of \$456,148.93 for The Ohio State University. After applying this appropriation, the University ended the year June 30, 1957 with an estimated deficit of \$420,281.34.

The appropriation of State Teachers Retirement in H.B. 475 is \$1,075,000 and the obligation for 1957-1958 is estimated at \$1,003,000 which would leave but \$72,000 to apply on the June 30, 1957 deficit.

The following estimate shows the amount required to liquidate the remaining deficit by June 30, 1958.

Estimated deficiency at June 30 ,1957	\$420,281.34
Excess of appropriation over requirements for 1957-1958	<u>72,000.00</u>
Balance needed to fund deficit at June 30, 1958	<u>\$348,281.34</u>

Vice President and Business Manager Taylor recommended, therefore, that the Board of Trustees appropriate \$348,281.34 from the General University Fund for the required additional payment of the employers contribution to the State Teachers Retirement System to fund the estimated deficit at June 30, 1958.

Upon motion of Mr. Kettering, seconded by General Dargusch, the above recommendation was unanimously approved.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the annual budget for the fiscal year ending June 30, 1958, of the Development Fund in the amount of \$110,734.00. The budgeted amount will be provided as follows:

University appropriation	\$ 85,000.00
Balance remaining current budget	12,672.54
From interest on investments	13,061.46
	<hr/>
Total	<u>\$110,734.00</u>

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Development Fund budget as presented was unanimously approved and adopted.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendations:

In order to provide the necessary funds for the architectural services for the project "East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men," it is recommended that a transfer of \$30,000.00 from the General University Fund to a new account G-2-E East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men, H.B. 475, be approved. These funds will also provide for the engineering contract with Drake and Ford for this project which was approved at the June 10, 1957 meeting of the Board.

Upon motion of General Dargusch, seconded by Mr. Patton, the above transfer of funds as recommended was approved by unanimous vote.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following report from the Director of Purchases:

"The following quotations were received for the disposal as junk of a Monighan Walker Drag Line which is 35 years old and is of no further value for use as equipment and is obsolete:

Columbus Pipe & Equipment Co.	\$49.60	Gross Ton
Goldberg Iron & Steel Co.	42.26	Gross Ton
Summer & Co.	39.00	Gross Ton
Joyce Iron & Metal Co.	32.20	Gross Ton
I. H. Schelzinger & Sons	32.00	Gross Ton

"Upon the recommendation of the Director of the Physical Plant and the Council on Business Affairs, the award was made to the best bidder, Columbus Pipe & Equipment Company of Columbus, Ohio, and is now referred to the Board of Trustees for ratification."

Upon motion of Mr. Patton, seconded by Mr. Ketner, the above action of the Council on Business Affairs was ratified and approved.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs:

It is the recommendation of the Council on Business Affairs that the architectural contract with Tully and Hobbs, dated July 27, 1956,

for completion of working drawings and specifications for "College of Arts: Complete Physics Building" be extended to cover full services for the completion of the building.

The original contract was for a fee of 4.2% of the estimated cost of construction and was calculated to cover 70% of the complete service. An additional fee of 1.8% of the actual cost of construction will make the total architect's fee for this project 6% of the actual cost of construction.

Upon motion of Senator Bricker, seconded by Mr. Kettering, the recommendation to extend the architectural contract with Tully and Hobbs as described above was unanimously approved.

\* \* \* \* \*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs:

On August 23, 1957, The Ohio State University was notified that the Housing and Home Finance Agency had approved the University's request for planning money for the proposed Married Housing Project in the amount of \$97,651.00.

The Board of Trustees at their meeting on May 13, 1957, approved the employment of Tully and Hobbs, Architects, to prepare the preliminary plans, only, at a fee of 1.2% of the estimated cost of construction. It is now recommended that the architect's contract be written to include *all* services through the working drawings and specifications stage ready to advertise for bids, at a fee of 4.2% of the estimated cost of construction of the original designs and 2.625% of the estimated cost of construction of all repetitive designs. The estimated construction cost is \$1,848,266.00 and the repetitive designs are estimated to be not less than one-half.

Upon motion of General Dargusch, seconded by Senator Bricker, the recommendation of the Council on Business Affairs as described above was unanimously approved.

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Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs:

On August 23, 1957, The Ohio State University was notified that the Housing and Home Finance Agency had approved the University's request for planning money for the proposed Parking Facilities in the amount of \$41,495.00.

The Board of Trustees at their meeting on May 13, 1957, approved the employment of Potter, Tyler, Martin & Roth, Architects, to prepare the preliminary plans, only, at a fee of 1.2% of the estimated cost of construction. It is now recommended that the architect's contract be written to include *all* services through the working drawings and specifications stage ready to advertise for bids, at a fee of 3.85% of the estimated cost of construction, \$795,000.00, or approximately \$30,607.50.

Upon motion of General Dargusch, seconded by Senator Bricker, the recommendation of the Council on Business Affairs as described above was unanimously approved.

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Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs:

The Council on Business Affairs wishes to recommend that the necessary steps be taken to employ the firm of H. A. Williams & Associates, Columbus, Ohio, to perform the engineering work on the project "Revision and Extensions of Utility Distribution Lines to the New Buildings on the Campus at The Ohio State University" at a fee of six per cent of the estimated cost, \$336,000.00. This firm has been approved by the Director of Public Works and funds are available in the various building accounts involved and will be prorated to these accounts to provide for the total fee of \$20,160.00.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the recommendation for the employment of H. A. Williams & Associates was approved by unanimous vote.

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Vice President and Business Manager Taylor presented the following recommendation:

It is recommended that Jacob B. Taylor, Vice President and Business Manager, be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$6,102.00 from the premium reserve on Group Life Insurance Policy No. 1305-G in order to make available funds to reimburse the Petty Cash Account for the June, 1957 premium for Major Medical Coverage for the faculty.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs:

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Fred E. Wright-William W. Gilfillen, Architects, to provide the architectural and engineering services on the project known as "Conversion of Townshend Hall" at a fee of 8 per cent of the first \$100,000 of the cost of construction and 7 per cent of all over \$100,000. This firm has been approved by the Director of Public Works and funds are available in H.B. 939, Item 13, Conversion of Townshend Hall. The estimated cost of construction of this project is \$160,000.

Upon motion of Senator Bricker, seconded by Mr. Patton, the recommendation for the employment of Fred E. Wright-William W. Gilfillen was approved by unanimous vote.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Henry H. Goddard and, in accordance with the recommendation of the Board of Trustees, a copy of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board has been furnished to the family:

The Board of Trustees expresses its sorrow at the death on June 18, 1957, of Henry H. Goddard, Professor Emeritus of Psychology. He was almost the last of the grand old men of psychology. His career began at a time when practically all the psychologists could assemble in one room and when few of the notable present-day psychologists had been born.

Dr. Goddard was born in Maine and educated at Haverford

(A.B. '87), (A.M. '88) and at Clark University (Ph.D. '99). He also had a period of study in Germany. His professional life was devoted to teaching and to administration of institutions for mental deviates. The latter constituted the middle portion of his career with teaching at the beginning and the end.

Aside from five years general instruction at Oak Grove Seminary, Vassalboro, Maine, his teaching was in the field of psychology. The early period included the University of Southern California, Clark University, State Teachers College at West Chester, Pennsylvania. He was also an occasional lecturer at New York University. His later teaching career was entirely at Ohio State.

One of his main professional interests was mental deviates and especially the feeble-minded. This began at a time when we knew very little about such deviates and lacked techniques for studying them scientifically. Binet had developed his intelligence test around the turn of the century for the original purpose of evaluating school children. Dr. Goddard saw the possibilities of such a test for measuring degrees of feeble-mindedness. He was one of the first to translate, revise and standardize Binet's test. Terman's revision caught on better than Goddard's for some season, but Dr. Goddard had seen the light several years earlier than Terman.

This interest in mental defectives led Dr. Goddard presently, in 1906, to establish the first laboratory for the study of feeble-minded children. This school at Vineland, New Jersey, is still operating. Dr. Goddard was Director from 1906 to 1918. He did extensive research upon the children in the school, including some startling genetic investigations. This research came to focus in a number of his books. One of his contributions with which everybody is familiar is the designation "moron" for one type of feeble-mindedness. Dr. Goddard was responsible for this technical term.

He left Vineland to spend four years as Director of the Bureau of Juvenile Research in Columbus. Then he was persuaded to join the Department at Ohio State and served as Professor till his retirement in 1938. He taught clinical and abnormal psychology, worked with numerous graduate students pursuing the Ph.D. and organized our Service Clinic and Student Consultation Service.

A brief but important project on which he helped was the development of the first major group intelligence test. In 1917 a committee for the examination of recruits was set up which included Dr. Goddard. Their job was to take items from existing intelligence test such as Binet and work them into a form such that they could be given to a number of soldiers simultaneously. One result was the Army Alpha test which was the prototype of subsequent group tests of intelligence.

Dr. Goddard wrote a number of books: "The Kallikak Family" 1912, "Feeble-Mindedness" 1914, "The Criminal Imbecile" 1915, "The Psychology of the Normal and Subnormal" 1918, "Human Efficiency and Levels of Intelligence" 1920, "Juvenile Delinquency" 1921, "School Training of Gifted Children" 1927, "How to Raise Children in an Atomic Age" 1948. He also con-

tributed material to such projects as "Modern Treatment of Mental Diseases," "New Century Dictionary" and "Encyclopedia Britannica."

He was the recipient of three honorary degrees: LL.D. at Haverford 1932, and Ohio State 1943, D.Sc. University of Pennsylvania 1946.

His colleagues on the campus will remember him as a good teacher in the classroom, a most unselfish and helpful adviser for advanced students, and an effective diagnostician and therapist for people in quandaries. We derive some satisfaction from the fact that this pioneer in and notable contributor to the field of psychology elected to finish his professional career as a member of our department.

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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President Fawcett presented the following recommendations:

### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Vera Barnett	Extension Specialist, Child Development and Family Life (Assistant Professor)	Aug. 31, 1957	6,072.00
Helen R. Allen	County Home Economics Extension Agent, Trumbull County (Instructor)	Aug. 31, 1957	4,776.00
Margaret C. Butler	Associate County Extension Agent, Guernsey County (Instructor)	Aug. 31, 1957	4,380.00
Nancy H. Davis	County Home Economics Extension Agent, Preble County (Instructor)	July 31, 1957	4,872.00
Madge Fisher	County Home Economics Extension Agent, Wyandot County (Instructor)	Aug. 31, 1957	4,380.00
Kathleen S. Greer	Acting Associate State 4-H Club Leader (Instructor)	June 30, 1957	5,040.00
Mary Margaret Hothem	Associate County Extension Agent, Belmont County (Instructor)	Sept. 30, 1957	4,380.00
Frances S. Kraushaar	County Home Economics Extension Agent, Cuyahoga County (Instructor)	Aug. 31, 1957	4,380.00
Edna P. Kurtz	County Home Economics Extension Agent, Henry County (Instructor)	Aug. 31, 1957	5,172.00
Clyde W. Longwell	Associate County Extension Agent, Highland County (Instructor)	Aug. 31, 1957	4,980.00
Dick C. Rice	Associate County Extension Agent, Trumbull County (Instructor)	July 15, 1957	5,376.00

Joan C. Sweinsberger	Clerk Stenographer III, Rural Sociology Extension	July 21, 1957	3,024.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Betty R. Caudill	Clerk Stenographer II (part time)	Aug. 31, 1957	1,260.00
Bettie L. Johnson	Clerk Stenographer II (part time)	Aug. 31, 1957	1,200.00
Ardath Moore	Clerk Typist III	Sept. 24, 1957	3,024.00
<i>Agricultural Biochemistry</i>			
Joan Jewells	Technical Assistant (Rotary 11168—Project 5250-1)	July 31, 1957	3,575.00
Robert W. Bernlohr	Fellow (Rotary 11168—Project 5391-3)	June 30, 1957	2,100.00
<i>Agricultural Economics and Rural Sociology</i>			
Earl T. Steiner	Assistant	July 31, 1957	2,004.00
<i>Botany and Plant Pathology</i>			
Gareth E. Gilbert	Assistant Professor	June 30, 1957	1,276.00 Su. only 4,008.00
Tillman J. Johnson	Technical Assistant (Rotary 12301)	Sept. 30, 1957	
<i>Dairy Technology</i>			
Yvonne N. Devroude	Clerk Stenographer III (Rotary 13156)	Aug. 31, 1957	2,760.00
<i>Dairy Laboratory</i>			
Mabel D. Downing	Clerk II (Rotary 15954)	Aug. 31, 1957	2,640.00
<i>School of Home Economics</i>			
Carol J. Wriedt Clark	Administrative Dietetic, Intern	Sept. 30, 1957	114.00
Ellen S. Bowers	Instructor (part time) (Rotary 12719)	Aug. 31, 1957	400.00
<i>Zoology and Entomology</i>			
Lawrence H. Rolston	Assistant Professor	June 30, 1957	No Salary
Beryl C. Franklin	Instructor	Sept. 30, 1957	4,536.00
Walter W. Gallati	Instructor	Sept. 30, 1957	4,536.00
David C. Rife	Professor	Sept. 30, 1957	8,400.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Harold F. Harding	Assistant Dean and Secretary of College	Aug. 31, 1957	9,132.00
Paul A. Varg	Assistant Dean	Sept. 30, 1957	10,800.00
Natalie Christoph	Assistant to Dean (part time)	Aug. 15, 1957	2,076.00
Shirlyn Chaffin	Clerk Typist III	Sept. 30, 1957	2,760.00
Juanita L. Davis	Clerk Typist III	Aug. 31, 1957	3,168.00
Sue A. Doody	Clerk Stenographer III	Aug. 23, 1957	2,760.00
M. Diane Elliott	Clerk Stenographer IV	Sept. 30, 1957	3,456.00
June E. Hoover	Clerk Stenographer II (part time)	July 31, 1957	1,320.00
Lois M. Kelly	Clerk Typist III	July 31, 1957	2,760.00
Betty McCallister	Clerk Stenographer III (part time)	Aug. 9, 1957	1,380.00
Martha J. Riemenschneider	Clerk Typist IV	Aug. 16, 1957	3,456.00
Nancy J. Sutterfield	Clerk Typist III	Aug. 31, 1957	3,024.00
Jean Thompson	Clerk Stenographer II (part time)	Aug. 9, 1957	1,200.00
<i>Bacteriology</i>			
Norbert P. Rapoza	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>Chemistry</i>			
James F. Bonk	Assistant Instructor	Sept. 30, 1957	2,835.00
Walter W. Brim	Assistant	Mar. 31, 1958	2,115.00
Louis L. Wood	Assistant	Mar. 31, 1958	2,115.00
Joseph H. Manhart	Fellow	June 30, 1957	501.00
*Seinosuke Otsuka	Post-doctoral Fellow *(Rotary 12250—Project 770)	Sept. 17, 1957	1,200.00
James J. Kane	Fellow (Rotary 12511)	June 30, 1957	525.00
Dennis W. MacDowell	Post-doctoral Fellow (Rotary 12511)	Aug. 31, 1957	1,350.00

E. D. Toro-Feliciano	Fellow	Aug. 31, 1957	525.00
	(Rotary 12552)		
Raymond E. Dessy	Post-doctoral Fellow	July 31, 1957	400.00
	(Rotary 12556)		mo.
<i>English</i>			
R. Roderick Palmer	Assistant Instructor	Sept. 30, 1957	3,780.00
Rosemary M. Killey	Graduate Assistant	Sept. 30, 1957	1,584.00
Rosina Leondi	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>History</i>			
J. Joseph Huthmacher	Instructor	Sept. 30, 1957	4,536.00
<i>School of Journalism</i>			
Evan Hill	Associate Professor	Sept. 30, 1957	7,656.00
<i>Physics and Astronomy</i>			
James H. Blackburn	Research Assistant	Mar. 31, 1957	2,400.00
	(Rotary 12250—Project 731)		
<i>Speech</i>			
M. Glen Wilson, Jr.	Instructor	Sept. 30, 1957	5,103.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Amelia McClure	Clerk Stenographer III	Sept. 13, 1957	2,880.00
Janice Phillips	Clerk Stenographer II	Sept. 15, 1957	2,520.00
Dolores Shoemaker	Clerk Stenographer II	Sept. 30, 1957	2,640.00
Janet E. Williams	Clerk Stenographer II	Aug. 23, 1957	2,520.00
<i>Accounting</i>			
Joseph E. Hampton	Instructor	Sept. 30, 1957	6,432.00
<i>Bureau of Business Research</i>			
Eyvonne A. Cochran	Research Assistant	July 31, 1957	3,900.00
<i>Business Organization</i>			
Lin Lin	Fellow	Dec. 7, 1957	1,960.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Aina V. Krumin	Research Assistant	July 15, 1957	3,492.00
Caryll Anderson	Clerk Stenographer III	Sept. 15, 1957	2,880.00
Merna B. Watkins	Clerk II	July 20, 1957	2,520.00
<i>College of Education</i>			
<i>Administration</i>			
Sue Ann Ansley	Clerk Stenographer III	Sept. 13, 1957	2,760.00
Ruth A. Brooks	Clerk Stenographer III	Sept. 23, 1957	2,760.00
Elaine Ginett	Clerk Stenographer III	Sept. 25, 1957	3,312.00
Mary Catherine Girod	Clerk Stenographer III	Aug. 31, 1957	2,880.00
Betty L. Grosenbacher	Clerk Typist II (part time)	Aug. 31, 1957	1,152.00
Virginia L. Hitchcock	Clerk Stenographer II	Aug. 16, 1957	2,400.00
Mary Smiley	Clerk Stenographer III	Aug. 6, 1957	2,760.00
Constance C. Wilson	Clerk Typist II	Aug. 31, 1957	2,400.00
H. Wayne Ramsey	Instructor	Aug. 31, 1957	100.00
Monya C. Zeig	Clerk Typist II (part time)	June 30, 1957	1,104.00
<i>Bureau of Educational Research</i>			
Arthur W. Foshay	Director and Professor	July 31, 1957	14,004.00
Ruth M. Larson	Research Assistant	Aug. 31, 1957	2,568.00
Harold R. Walker	Research Assistant	July 31, 1957	2,532.00
Elaine C. Rauff	Clerk Stenographer III	July 31, 1957	2,760.00
Deanna G. Smith	Clerk Stenographer III	Aug. 15, 1957	2,760.00
<i>Education</i>			
Robert B. Sutton	Associate Professor	July 24, 1957	10,275.00
	(Rotary 12802)		
Earl W. Harmer, Jr.	Instructor	July 31, 1957	976.00
Mary L. Crisler	Assistant	Aug. 16, 1957	400.00
<i>School of Fine and Applied Arts</i>			
Lois A. Haley	Instructor	Sept. 30, 1957	4,236.00
Joseph E. Schwarz	Instructor	Sept. 30, 1957	3,936.00
<i>Psychology</i>			
H. H. Goddard	Professor Emeritus	June 30, 1957	1,068.00
	(Professor Goddard died June 18, 1957)		
<i>University School</i>			
Warren P. Fraleigh	Assistant Professor	Sept. 30, 1957	6,336.00
Ralph E. Gauvey	Instructor	Sept. 30, 1957	4,836.00
Geraldine L. McPherson	Instructor	Sept. 30, 1957	4,236.00
M. Reba Banker	Clerk Stenographer III	Aug. 20, 1957	3,024.00

*College of Engineering**Engineering Drawing*

Paul O. Schumann	Instructor	Sept. 30, 1957	4,920.00
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*Engineering Experiment Station—Rotary 13230*

Robert C. McMasters	Supervisor	May 31, 1957	150.00
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Thomas F. Drumwright	Research Assistant	May 31, 1957	188.00
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James C. Leslie	Research Assistant	June 30, 1957	1,500.00
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J. Sayer Minas	Research Associate	Aug. 31, 1957	300.00
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*Mechanical Engineering*

Eldon R. McClure	Fellow	June 30, 1957	777.00
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(Rotary 11168—Project 5556)

*Photography*

Edward E. Schwyn	Photographer II	Aug. 31, 1957	3,780.00
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(Rotary 15965)

*College of Law*

Joann R. Reidenbach	Cataloger	Oct. 15, 1957	4,572.00
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Jane S. Van Deventer	Serials Librarian	Aug. 31, 1957	2,532.00
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*College of Medicine**Medicine*

Philip V. Matlock	Assistant and Junior	July 6, 1957	2,124.00
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Assistant Resident

Josephine Taylor	Laboratory Technician II	June 30, 1957	3,312.00
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George D. Stewart, Jr.	Research Assistant	July 31, 1957	180.00
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(Rotary 12521)

Marilyn J. Young	Clerk Typist III	Sept. 30, 1957	2,880.00
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(Rotary 12301)

*Obstetrics and Gynecology*

Lynn A. Faber	Nurse II	Aug. 31, 1957	3,780.00
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(Rotary 13431)

*Pathology*

Wsewold			
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Herasymowycz	Assistant and Jr. Asst.	June 30, 1957	2,124.00
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*Physiological Chemistry*

Sylvanus L. Conley	Laboratory Technician	July 31, 1957	3,780.00
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(Mr. Conley died July 26, 1957)

Shirley Ferguson	Clerk Typist III	July 31, 1957	2,880.00
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*Physiology*

Anne G. Andes	Research Assistant	June 30, 1957	2,916.00
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Ray Huffman	Research Assistant	Aug. 31, 1957	3,660.00
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Elna A. Amaral	Clerk Stenographer III	July 24, 1957	3,312.00
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*Preventive Medicine*

Sewall Milliken	Assistant Professor	July 31, 1957	600.00
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(part time)

*Psychiatry*

Marlin R. Wedemeyer	Lecturer	July 30, 1957	No Salary
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(Mr. Wedemeyer died July 30, 1957)

Norman S. Brandes	Assistant Instructor and	July 31, 1957	No Salary
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Sr. Assistant Resident

George E. Voegele	Assistant Instructor and	Aug. 8, 1957	No Salary
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Sr. Assistant Resident

Janice G. Stone	Clerk Stenographer III	Aug. 16, 1957	2,760.00
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*Radiology*

Frank Batley	Associate Professor	Aug. 16, 1957	7,656.00
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William A. Reynolds	Assistant and Junior	June 30, 1957	2,124.00
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Assistant Resident

*Surgery*

Carolyn Friedman	Research Assistant	Sept. 30, 1957	3,972.00
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Nancy W. Lewis	Research Assistant	Aug. 31, 1957	3,972.00
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Robert Eugene Johnson	Assistant and Junior	July 31, 1957	2,124.00
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Assistant Resident

Harold R. Onkst	Assistant and Assistant	Aug. 14, 1957	No Salary
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Resident

Nelson L. Barker	Research Assistant and	June 30, 1957	600.00
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Technician

G. Merlene Fast	Research Assistant	Aug. 31, 1957	2,976.00
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Patricia L. Murphy	Nurse III	July 31, 1957	3,960.00
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Thelma J. Nuckles	Clerk Typist III	July 15, 1957	3,024.00
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*School of Nursing*

Mary S. Ashelman	Assistant to Director	Sept. 30, 1957	3,336.00
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Helen R. Brown	Assistant Professor	June 30, 1957	5,844.00
Nancy A. Lytle	Assistant Professor	Sept. 30, 1957	5,736.00
<i>University Hospital Administration</i>			
Samantha A. Miller	Medical Artist	Sept. 15, 1957	4,476.00
M. Sharlene Brengman	Clerk Stenographer IV	Aug. 31, 1957	3,456.00
<i>Admitting</i>			
Charles I. Harris	Cashier II	June 30, 1957	5,760.00
Irene E. Mikitka	Clerk Typist III	Sept. 30, 1957	3,168.00
<i>Anesthesia</i>			
Lois J. Thiel	Graduate Nurse	July 31, 1957	4,548.00
	Anesthetist		+ 4
Mary L. Brooks	Student Nurse Anesthetist	Aug. 31, 1957	828.00
			+ 4
Shirley R. Eiring	Student Nurse Anesthetist	Aug. 31, 1957	828.00
			+ 4
Jacquie D. Lane	Student Nurse Anesthetist	Aug. 31, 1957	828.00
			+ 4
Alice A. Goodrich	Nurse II	Sept. 3, 1957	3,780.00
			+ 4
<i>Delivery Room</i>			
Rhea M. McBurney	Nurse II	July 31, 1957	3,780.00
			+ 4
<i>Dietary</i>			
Mary Alice Carter	Food Service Worker II	July 23, 1957	2,400.00
			+ 4
H. Clarence Golden	Custodial Worker II	May 28, 1957	2,880.00
			+ 4
Barbara Jean Kaiser	Food Service Worker II	Aug. 31, 1957	2,400.00
			+ 4
Madeline L. Quickel	Food Service Worker II	Aug. 19, 1957	2,520.00
			+ 4
Frances Smith	Food Service Worker I	June 30, 1957	2,208.00
			+ 4
Mary H. Washington	Cook I	July 31, 1957	2,760.00
			+ 4
<i>Dispensary</i>			
Shirley A. Tener	Nurse I	July 31, 1957	3,600.00
			+ 4
Rowena Gaines	Domestic Worker I	Aug. 31, 1957	2,208.00
			+ 4
Emma L. Jackson	Domestic Worker I	Aug. 15, 1957	2,304.00
			+ 4
Barbara I. Martin	Clerk II	Aug. 13, 1957	2,520.00
Ruth G. Roshon	Clerk II	July 22, 1957	2,520.00
<i>Emergency Room</i>			
Jacqueline P. Sommer	Nurse II	Aug. 6, 1957	3,456.00
			+ 4
<i>Heart Station</i>			
Betty Howard	Domestic Worker I	July 31, 1957	2,208.00
			+ 4
<i>Housekeeping</i>			
Cecil L. Jamison	Custodial Worker II	Aug. 18, 1957	2,880.00
			+ 4
Walter D. Jones	Custodial Worker II	June 30, 1957	2,520.00
			+ 4
Roy D. Skiles	Custodial Worker II	July 15, 1957	2,880.00
			+ 4
<i>Laboratories</i>			
Janet Firman	Medical Technologist II	Sept. 16, 1957	3,600.00
			+ 4
Earl D. Johnson	Custodial Worker II	Aug. 9, 1957	2,760.00
			+ 4
Frances Otey	Domestic Worker I	Sept. 7, 1957	2,304.00
			+ 4
<i>Medical Records</i>			
Carol A. Dossett	Clerk Typist II	July 23, 1957	2,400.00
<i>Nursing Care</i>			
Marthasue Arganbright	Nursing Supervisor II	Sept. 2, 1957	5,040.00
			+ 4
Margaret R. Jackson	Nursing Supervisor II	July 3, 1957	4,560.00
			+ 4
Mary K. Earnshaw	Nursing Supervisor I	Sept. 7, 1957	4,800.00
			+ 4

Margaret C. Cashman	Nurse II	July 31, 1957	4,140.00 + 4
Katherine R. Charles	Nurse II	Aug. 10, 1957	3,780.00 + 4
Edna M. Gurr	Nurse II	July 31, 1957	3,780.00 + 4
Patricia T. Kelley	Nurse II	Aug. 13, 1957	3,960.00 + 4
Carrie L. Koch	Nurse II	July 31, 1957	3,960.00 + 4
Dorothy Pickering	Nurse II	Sept. 12, 1957	3,960.00 + 4
Mary F. Smith	Nurse II	Aug. 8, 1957	3,780.00 + 4
Eleanor J. Baum	Nurse III	Sept. 2, 1957	3,960.00 + 4
Patricia Hisrich	Nurse III	Sept. 14, 1957	3,960.00 + 4
Janet I. Elder	Nursing Assistant	Aug. 6, 1957	2,760.00 + 4
Margaret Mellette	Clerk Typist III	Sept. 10, 1957	3,024.00
Erma L. Eskridge	Attendant I	July 31, 1957	2,880.00 + 4
John W. Harris, Jr.	Attendant I	Aug. 9, 1957	2,640.00 + 4
Samuel L. Hunter	Attendant I	July 31, 1957	2,760.00 + 4
Nettie Alexander	Domestic Worker I	Sept. 11, 1957	2,304.00 + 4
Ludie Beard	Domestic Worker I	Aug. 31, 1957	2,520.00 + 4
Alice E. Belcher	Domestic Worker I	July 31, 1957	2,208.00 + 4
Barbara J. Carr	Domestic Worker I	Aug. 31, 1957	2,208.00 + 4
Betty Jane Davis	Domestic Worker I	July 31, 1957	2,208.00 + 4
Shirley B. Jackson	Domestic Worker I	Aug. 13, 1957	2,400.00 + 4
Alma Johns	Domestic Worker I	Sept. 10, 1957	2,304.00 + 4
Shirley A. Johnson	Domestic Worker I	Sept. 4, 1957	2,208.00 + 4
Rita J. Mills	Domestic Worker I	Aug. 15, 1957	2,208.00 + 4
Veda F. Patterson	Domestic Worker I	Aug. 26, 1957	2,112.00 + 4
Dorothy A. Scott	Domestic Worker I	Aug. 10, 1957	2,304.00 + 4
Ruth M. Ward	Domestic Worker I	Sept. 6, 1957	2,520.00 + 4
Lula A. Washington	Domestic Worker I	Aug. 10, 1957	2,208.00 + 4
Evelyn M. Smith	Attendant I	Sept. 3, 1957	2,760.00 + 4
<i>Operating Room</i>			
Barbara L. Carter	Nurse II	July 31, 1957	3,780.00 + 4
Barbara J. Eagon	Nurse II	Sept. 9, 1957	3,780.00 + 4
Rena E. Edson	Nurse II	Sept. 21, 1957	3,780.00 + 4
M. Anne Hill	Nurse II	July 31, 1957	3,780.00 + 4
<i>Physical Medicine</i>			
George D. Brunner	Instructor and Supervisor	Aug. 31, 1957	6,420.00 + 4
Mira S. Mundkur	Physical Therapist	Aug. 31, 1957	4,008.00 + 4
Bette Jones	Occupational Therapist	Aug. 5, 1957	3,936.00 + 4
Ida R. Medley	Domestic Worker I	Aug. 31, 1957	2,208.00 + 4
Linda C. Moss	Clerk Typist III	Aug. 19, 1957	2,880.00

<i>Radiology</i>			
Frank Batley	Radiologist	Aug. 16, 1957	8,400.00
Patricia M. James	Clerk Typist II	Sept. 4, 1957	+ 4 2,400.00
Donna E. Norris	Clerk II	Aug. 31, 1957	2,400.00
Vivian C. Shamlin	Domestic Worker I	July 18, 1957	2,208.00 + 4
<i>Cancer Research</i>			
George Homer	Research Assistant (part time)	June 30, 1957	2,400.00
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Gilbert D. Bartell	Research Assistant	Aug. 31, 1957	900.00
Irven W. Brownlee	Laboratory Technician (part time)	June 30, 1957	1,308.00
Daniel F. Cowan	Research Assistant	Sept. 14, 1957	780.00
Carol Westberg	Clerk Typist IV	Aug. 18, 1957	3,456.00
<i>College of Pharmacy</i>			
Arnold Schwartz	Fellow (Rotary 11168—Project 4436A)	Aug. 31, 1957	300.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Janice H. Palich	Medical Technologist II	July 29, 1957	3,600.00
Mary B. Riggle	Clerk Stenographer IV	Aug. 20, 1957	3,456.00
<i>Veterinary Surgery</i>			
John H. Simpson	Instructor	Aug. 31, 1957	6,072.00
<i>Graduate School</i>			
Evelyn L. Lutz	Clerk Typist III	Sept. 24, 1957	3,024.00
Peggy J. Moore	Clerk Typist III	Aug. 16, 1957	2,760.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Rachel Colby	Clerk Typist II	Sept. 16, 1957	2,304.00
Joan E. Williams	Alphabetic Key Punch Operator I	Aug. 9, 1957	2,304.00
<i>Mailing Department</i>			
David J. Woehrlé	Duplicating Equipment Operator I	Aug. 23, 1957	2,760.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Mariellen Boruh	Clerk III	Aug. 9, 1957	2,760.00
Karen A. Casteel	Clerk Typist II	July 8, 1957	2,400.00
Elinor J. Floyd	Clerk Typist III	July 31, 1957	2,880.00
Curtis J. Folk	Pharmacist II	July 6, 1957	5,520.00
Narcisa C. Gregorio	Technical Assistant	June 30, 1957	3,324.00
Ruth A. Holmes	Clerk Typist III	Aug. 28, 1957	2,640.00
Robert C. Johnson	Truckdriver	Aug. 17, 1957	2,640.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Juanita F. Degler	Clerk Typist II	Aug. 15, 1957	2,520.00
<i>Electricians</i>			
Wilson B. Saint	Building Craftsman I (Mr. Saint died July 30, 1957)	July 31, 1957	4,560.00
<i>Light, Heat and Power</i>			
Donald R. Billingsley	Laborer II	July 15, 1957	2,760.00
Sherman E. Buchman	Laborer II	July 5, 1957	2,640.00
Robert L. Early	Maintenance Repairman II	June 30, 1957	3,780.00
Roy T. Hager	Laborer II	July 31, 1957	2,760.00
Alva C. McFarland	Building Craftsman I	July 31, 1957	3,960.00
<i>Police and Watchmen</i>			
Curtis B. McKee	Park Patrolman II (Mr. McKee died August 3, 1957)	Aug. 15, 1957	3,600.00
Grady Marcum	Campus Policeman	June 30, 1957	3,024.00
William E. Tyler	Campus Policeman	July 19, 1957	3,312.00
<i>Roads and Grounds</i>			
Russell L. Snyder	Laborer II	June 30, 1957	2,520.00
Jacob M. Tabor	Laborer II	July 31, 1957	2,640.00
<i>Janitor Service</i>			
John J. Dunson	Custodial Worker II	July 31, 1957	2,880.00
Philip A. Eichel	Custodial Worker II	July 31, 1957	2,640.00
Alvis Justice	Custodial Worker II	Aug. 1, 1957	2,640.00
James E. Stephenson	Custodial Worker II	July 31, 1957	2,640.00
Kenneth M. Todd	Custodial Worker II	June 30, 1957	2,640.00

*Stores and Receiving*

William Van Dyke, Jr.	Equipment Operator II	July 9, 1957	2,880.00
Genevieve Ostrander	Clerk II (General Stores—Food Div.—Rotary 15990)	July 3, 1957	2,400.00

*Instruction and Research Division**Library*

Jose L. Hoffman	Cataloger	Sept. 6, 1957	4,236.00
Carl B. Wilson	Bookbinder	July 31, 1957	4,800.00
Greta B. Gilchrist	Library Assistant III	July 31, 1957	3,468.00
Louise McFerren	Library Assistant III	July 31, 1957	3,468.00
Beatrice A. Andrix	Library Assistant II	July 15, 1957	2,892.00
Elaine B. Billingslea	Library Assistant II	Sept. 10, 1957	2,808.00
Eva A. Gordon	Library Assistant II	July 31, 1957	2,892.00
Elaine J. Wheeler	Library Assistant II	Aug. 14, 1957	2,208.00
Kristina Berggren	Library Assistant I	July 11, 1957	2,412.00
Ingrid M. Buchholz	Library Assistant I	July 12, 1957	2,412.00
Donna F. C. Callahan	Library Assistant I	July 12, 1957	2,412.00
Betty J. Collins	Library Assistant I	Aug. 16, 1957	2,352.00
Mary Freer	Library Assistant I	Aug. 31, 1957	2,352.00
Jane Kay Gonder	Library Assistant I	July 11, 1957	2,412.00
Betsy A. Murrell	Library Assistant I	Aug. 24, 1957	2,352.00
Janet H. Schmieder	Library Assistant I	July 23, 1957	2,352.00
Jean B. Wright	Library Assistant I	Sept. 20, 1957	2,448.00
Sandra E. Scharff	Library Assistant	July 31, 1957	282.00
Marjorie S. Schreiber	Library Assistant	Aug. 26, 1957	2,352.00
Abraham Drexler	Student Assistant	May 31, 1957	32.00
Joseph F. Stranges, Jr.	Student Assistant	May 31, 1957	32.00

*Student Relations Division**Administration*

Richard H. Paterson	Assistant to Committee on International Students (part time)	Aug. 31, 1957	1,800.00
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Florence C. Paulin	Clerk Stenographer IV	Aug. 6, 1957	276.00
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*Dean of Women's Office*

Dorothy Snyder	Associate Dean of Women (part time)	Aug. 15, 1957	4,332.00
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*Student Financial Aids*

Melvin H. Howell	Accountant I	July 31, 1957	4,800.00
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*University Counseling and Testing Center*

Howard B. Robinson	Educational Specialist II	July 31, 1957	5,760.00
Susan Welling	Clerk Typist III	Aug. 31, 1957	2,880.00

*Special Services Division**Broadcasting Station*

Michael D. Gaglio	Television Engineer	July 20, 1957	4,560.00
Robert B. Schweikart	Radio Announcer	June 30, 1957	3,780.00
Willard Dale Landis	Production Assistant (part time)	July 20, 1957	1,584.00

Virginia L. Krespach	Clerk Stenographer II	Aug. 15, 1957	2,640.00
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*Entrance Board*

Nancy C. Huber	Assistant	Aug. 10, 1957	192.00
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Patricia A. Kriss	Assistant	Aug. 24, 1957	192.00
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Dorothy L. Warner	Clerk Typist II (part time)	June 30, 1957	1,200.00
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*Physical Education for Men*

Catherine J. Williams	Clerk Stenographer III	Aug. 31, 1957	3,168.00
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*Physical Education for Women*

Dwight W. Kauffman	Park Patrolman I	Apr. 30, 1957	2,520.00
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Grace M. Twine	Clerk Stenographer III	Aug. 23, 1957	2,760.00
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*Registrar's Office*

Mildred I. Bontrager	Alphabetic Key Punch Operator II	July 31, 1957	2,880.00
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Mildred L. Little	Clerk Typist III	Aug. 31, 1957	2,760.00
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Virginia V. Osborne	Clerk Typist III	Aug. 16, 1957	2,760.00
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Linda C. Hatfield	Clerk II	July 31, 1957	2,400.00
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*University Relations Division**Alumni Records*

Billye H. Crusinbery	Duplicating Machine Operator I	July 11, 1957	2,760.00
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Mabel E. Hively	Clerk Typist II	July 18, 1957	2,640.00
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Wilda S. Martin	Clerk Typist II	Aug. 14, 1957	2,304.00
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*Air Science—Rotary 10001*

James J. Bores	Instructor	June 30, 1957	240.00
James K. Garvey	Instructor	Aug. 31, 1957	240.00
Orrin C. Harmon, Jr.	Instructor	July 31, 1957	240.00
Hauser, Charles J.	Instructor	June 30, 1957	240.00
Paul J. Knell	Assistant Military Property Custodian	June 30, 1957	240.00
Sam Payne	Instructor	July 31, 1957	240.00
James F. McClendon	Professor and Air Force Commandant	July 15, 1957	No Salary

*Military Science—Rotary 10001*

John B. Clark	Instructor	July 31, 1957	240.00
Patrick H. Donahue	Instructor	June 30, 1957	240.00
Edwin T. Gavin	Instructor	July 31, 1957	240.00
James D. Heriot	Instructor	June 30, 1957	240.00
Justice B. King	Instructor	June 30, 1957	240.00
John R. Snow	Instructor	July 31, 1957	240.00
Paul A. Trees	Instructor	July 31, 1957	240.00
Lynn Lake	Clerk Typist II (part time)	July 19, 1957	1,152.00

*Naval Science—Rotary 10001*

F. G. Horan	Instructor	July 10, 1957	No Salary
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*University Health Service—Rotary 12770*

Ruth B. Baker	Nurse I	July 31, 1957	3,960.00
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*International Cooperation—India—Secondary Education—Rotary 12802*

Max R. Goodson	Professor	Sept. 6, 1957	4,204.00
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*Ohio Union—Rotary 16101*

Barbara L. Kuhlman	Craft Shop Supervisor	July 31, 1957	4,392.00
Beverly C. Campbell	Assistant Program Director	July 6, 1957	3,612.00
Annette L. Schackne	Clerk Typist III	July 14, 1957	3,024.00

*Optometry Clinic—Rotary 13580*

Jo Ann Bradford	Clerk Stenographer II	July 3, 1957	2,640.00
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*Baker Hall—Dining Room and Kitchen—Rotary 8204*

Georgia L. Wade	Food Service Worker I	June 30, 1957	2,400.00
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*Stadium Dormitories—Rotary 8244*

Paul Ellison	Custodial Worker II (Mr. Ellison died July 16, 1957)	July 31, 1957	3,168.00
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*Research Foundation—Rotary 11325*

(Part of Instruction and Research Division)

			<i>Monthly Rate</i>
<i>College of Agriculture</i>			
Andre R. Fournier	Research Assistant	Sept. 30, 1957	190.00
<i>College of Arts and Sciences</i>			
J. Allen Hynek	Supervisor	July 31, 1957	50.00
Lewis J. Schwartzkopf	Research Electronic Technician	Aug. 31, 1957	423.00
George J. Harbold	Research Associate	Aug. 15, 1957	490.00
Joseph Hoffman	Research Associate	Aug. 31, 1957	668.00
Jan Korringa	Research Associate	June 30, 1957	834.00
Gilbert C. Tolhurst	Research Associate	July 31, 1957	622.00
Donald C. Boyer	Research Assistant	Aug. 31, 1957	456.00
Robert T. Camp, Jr.	Research Assistant	Aug. 27, 1957	403.00
Joannes Hymon	Research Assistant	Aug. 31, 1957	463.00
Gloria A. Martin	Research Assistant	Aug. 8, 1957	406.00
Earl H. Nober	Research Assistant	June 19 and June 30, 1957	254.00
<i>College of Dentistry</i>			
Wayne L. Carr	Technical Assistant	Sept. 6, 1957	289.00
<i>College of Education</i>			
Katherine A. Dunn	Research Assistant	Aug. 31, 1957	306.00
Irving B. Goodman	Research Fellow	Aug. 31, 1957	184.00
Sue A. Dumbauld	Clerk Typist III	Aug. 20, 1957	240.00
M. Carol May	Clerk Stenographer III	Aug. 31, 1957	180.00
Ruth Ann Young	Clerk Stenographer IV	Aug. 31, 1957	157.50
<i>College of Engineering</i>			
Victor P. deZurick	Research Machinist	Aug. 25, 1957	398.00

<i>College of Medicine</i>			
Earl T. Carter	Research Associate	Aug. 14, 1957	165.00
Carol H. Case	Research Laboratory Technician	July 31, 1957	253.00
Frank W. Taylor	Research Assistant	June 30, 1957	120.00
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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	Effective	Quarters	Annual Rate
<i>Agricultural Extension Service</i>				
Robert E. Partyka	Extension Specialist in Plant Pathology (Assistant Professor)	Aug. 1, 1957		5,880.00
Clarence J. Cunningham	Associate County Extension Agent, Pickaway County (Instructor)	Sept. 1, 1957		5,472.00
Janet L. Boggs	County Home Economics Extension Agent, Portage County (Instructor)	July 1, 1957		4,272.00
Yvonne L. Cook	County Home Economics Extension Agent, Wayne County (Instructor)	Aug. 1, 1957		5,676.00
Gladys S. Garrow	County Home Economics Extension Agent, DeLancey County (Instructor)	Oct. 1, 1957		5,376.00
Mary R. Wallace	County Home Economics Extension Agent, Morrow County (Instructor)	Aug. 1, 1957		4,272.00
Peggy A. Amerine	Clerk Stenographer III	July 1, 1957		2,760.00
Linda Linnabary	Clerk Stenographer III	June 1, 1957		2,640.00
Patricia R. Richards	Clerk Stenographer III	Aug. 1, 1957		2,760.00
Barbara J. Chambers	Clerk Stenographer II	Aug. 1, 1957		2,400.00
Barbara A. Cooper	Clerk Stenographer II	July 1, 1957		2,400.00
Louise Roberts	Clerk Stenographer II	July 1, 1957		2,400.00
Valeta King	Clerk Typist II	July 1, 1957		2,304.00
<i>College of Agriculture</i>				
<i>Administration</i>				
Mary C. Walton	Clerk Stenographer II (part time)	July 1, 1957		1,380.00
Bettie L. Johnson	Clerk Stenographer II (part time)	June 1, 1957		1,152.00
Jo Ann Patrick	Clerk Stenographer II	June 5, 1957		2,304.00
<i>Agricultural Economics and Rural Sociology</i>				
Mayme D. Lucks	Clerk Stenographer II (Payable from F-9D)	May 1, 1957		2,304.00
<i>Agricultural Education</i>				
*Edmund Barmettler	Fellow (Project 5683)		Su.Au.Wi.Sp.	3,300.00 period
*Donald B. Pfeiderer	Fellow (Project 5487) (Development Fund—Gifts—Rotary 11168)		Su.Au.Wi.Sp.	2,304.00 period
Constance P. Slane	Clerk Stenographer II (Smith-Hughes Fund—Rotary 12720)	Aug. 1, 1957		2,400.00 period
<i>Agronomy</i>				
Richmond J. Bartlett	Assistant		Au.Wi.Sp.	1,746.00 period
Robert W. Miller	Assistant		Au.Wi.Sp.	1,746.00 period
John M. Stackhouse	Assistant		Au.Wi.Sp.	1,746.00 period
Jack C. Thompson	Assistant		Au.Wi.Sp.	1,746.00 period
<i>Botany and Plant Pathology</i>				
Robert C. Althoff	Technical Assistant	Aug. 1, 1957		4,572.00
Glenn E. Smith	Assistant		Au.Wi.	1,410.00 period

The following Graduate Assistants		Au. Wi. Sp.	1,584.00 period
Rafiq Ahmad	Norma J. Lang		
Doyle E. Anderegg	Joseph D. Laufersweiler		
Carl F. Bell	Terrill J. Long		
James J. Dyar	Robert W. Metz		
Robert H. Essman	Thomas R. Tegencamp		
Albert G. Greene, Jr.	Nelson N. Williams		
Henry P. Huang	George M. Willis		
Eugene J. Karr	Duke W. Wood		
Von D. Kuldau	John E. Woodruff		
Robert D. Henry	Graduate Assistant	Au.	528.00 period
<i>Dairy Laboratory—Rotary 15954</i>			
Agatha McBerty	Clerk IV	May 22, 1957	3,168.00
<i>Dairy Technology</i>			
R. James Foushee	Graduate Assistant	Au. Wi. Sp.	1,584.00 period
Harold E. Geeting	Assistant	Aug. 20, 1957 to June 30, 1958	4,154.83 period
(Dairy Laboratory—Rotary 15954)			
*LaValla P. Edgington	Clerk Stenographer III	June 12, 1957	2,640.00
*Yvonne N. Devroude	Clerk Stenographer III	June 10, 1957	2,640.00
*Shirley A. Sater	Clerk Stenographer II	June 10, 1957	2,304.00
* (Dairy Technology—Rotary 13156)			
<i>Farm Operations—Rotary 13250</i>			
Glenn A. Kline	Farmer	July 1, 1957	2,880.00
<i>School of Home Economics</i>			
Marian R. Butler	Instructor (part time)	July 1, 1957	2,700.00
(Development Fund—Gifts—Rotary 11168—Project 4564)			
*Karen Carlson	Instructor (part time)	Sept. 1, 1957 to June 30, 1958	400.00 period
*Mary E. Kohler	Instructor (part time)	Sept. 1, 1957 to June 30, 1958	400.00 period
*Alice N. Miller	Instructor (part time)	Sept. 1, 1957 to June 30, 1958	400.00 period
*Ellen S. Bowers	Instructor (part time)	Sept. 1, 1957 to June 30, 1958	400.00 period
* (George-Barden Fund—Rotary 12719)			
Virginia L. Bonar	Graduate Assistant	Au. Wi. Sp.	1,278.00 period
Linda L. Davis	Graduate Assistant	Au. Wi. Sp.	1,278.00 period
Julie R. Miller	Graduate Assistant	Au. Wi. Sp.	1,584.00 period
Blanche Phillips	Graduate Assistant	Au. Wi. Sp.	1,584.00 period
Mary E. Whitmer	Graduate Assistant	Au. Wi. Sp.	1,278.00 period
Betty L. Dowler	Graduate Assistant	Au. Wi. Sp.	1,278.00 period
Marian L. Cremer	Administrative Dietetic Intern	Au. Wi. Sp.	360.00 period
Lois M. Horrocks	Administrative Dietetic Intern	Au. Wi. Sp.	360.00 period
Doris E. Wetters	Administrative Dietetic Intern	Au. Wi. Sp.	360.00 period
Martha J. Wiedeman	Administrative Dietetic Intern	Au.	114.00 period
Helen R. Baumberger	Administrative Dietetic Intern	Au.	114.00 period
Carol W. Clark	Administrative Dietetic Intern	Au.	114.00 period
Patricia A. Garbacz	Administrative Dietetic Intern	Au.	114.00 period
<i>Horticulture and Forestry</i>			
*Edgar W. Toop	Fellow (Project 4637)	Su. Au. Wi. Sp.	2,000.00 period
*Bryson L. James	Fellow (Project 5268)	Su. Au. Wi. Sp.	2,000.00 period
*Thomas F. Cannon	Fellow (Project 5569)	Su. Au. Wi. Sp.	2,000.00 period
*Carl J. Scharfenberg	Fellow (Project 5569)	Su. Au. Wi. Sp.	2,000.00 period

*Dominic J. Durkin	Fellow (Project 5686)	Su.Au.Wi.Sp.	2,000.00 period
*Mokhtar M. Hamdy	Fellow (Project 5701-4) *(Development Fund—Gifts—Rotary 11168)	Su.Au.Wi.Sp.	2,000.00 period

*Zoology and Entomology*

Thomas F. Daly	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Francis W. Kessler	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Donal Myer	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Rendell Rhoades	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
David Stansbery	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Russell R. Williams	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Cyril J. Zenisek	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Henry Merkle	Fellow (Development Fund—Gifts—Rotary 11168)	Su.	500.00 per
Richard D. Alexander	Fellow (Rockefeller Foundation—Borrow—Rotary 11680)	Sp.	1,000.00 perio .

*College of Arts and Sciences**Administration*

Grant L. Stahly	Assistant Dean (part time)	Oct. 1, 1957	9,060.00
David H. Ayers	Technical Assistant (Laboratory Deposits—Rotary 12301)	July 1 to 31, 1957	225.00 period
Sue A. Doody	Clerk Stenographer III	June 24, 1957	2,640.00
Betty McCallister	Clerk Stenographer III (part time)	June 10, 1957	1,320.00
Marabelle E. Lemming	Clerk Stenographer II	June 1, 1957	2,304.00
Jean Thompson	Clerk Stenographer II (part time)	June 17, 1957	1,152.00
Shirlyn Chaffin	Clerk Typist III	July 1, 1957	2,760.00
Karin D. Sperber	Clerk Typist III (part time)	Aug. 1 to 31, 1957	115.00 perio
Geraldine Crouse	Clerk Typist II	June 1, 1957	2,208.00
Ina F. Swisshelm	Clerk Typist II	July 1, 1957	2,304.00
Mary C. Herman	Clerk Typist II (part time)	June 17, 1957	1,104.00
Phyllis Lopate	Clerk Typist II	June 19, 1957	2,208.00
Janet T. Michel	Student Assistant	July 1 to Sept. 30, 1957	201.00 period

*Bacteriology*

John A. Donahue	Assistant	Au.Wi.Sp.	2,115.00 period
Harry L. Ritz	Assistant	Au.Wi.Sp.	2,115.00 period
The following	Graduate Assistants	Au.Wi.Sp.	1,584.00 period
Emma J. Barrett	Norbert P. Rapoza		
William W. Briner	Saul Rogols		
Bruce C. Castro	Joan L. Shillis		
Paul R. Curtis	Fred S. Sobol		
Joseph T. Parisi	Brant W. Tedrow		
Rita M. Perko	Charles F. Thayer		
*Yao Chiang	Research Associate (Project 4255-B)	Su.	474.00 period
*Billy B. Hancock	Instructor (Project 1001) *(Development Fund—Gifts—Rotary 11168)	Sept. 1 to 30, 1957	475.00 period

*Chemistry*

James F. Bonk	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
John F. Helling	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Roger O. Uhler	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Richard M. Wilson	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Kenneth W. Ratts	Assistant Instructor	Au.Wi.	1,890.00 period

The following	Assistants		Au.Wi.Sp.	2,115.00 period
Herbert Boden	Raymond S. Shank			
Walter W. Brim	Robert L. Shirley			
Naguib A. Doss	Richard A. Simonaitis			
Thomas J. Dougherty	Carl D. Slater			
Franklin H. Guzzetta	Roif E. Stolpner			
Lois M. Jones	Stanford L. Tackett			
Warren H. Powell	Theodore R. Waiton			
S. Ramanchandran	Boris Weinstein			
Esther E. Sandmeyer	Louis L. Wood			
Celia M. Scott				
The following	Assistants		Au.Wi.Sp.	1,746.00 period
Leonard H. Beck	Francis N. Hodgson	Garyl A. Samuels		
Donald C. Berndt	Yong Ae Im	Paul D. Schickedantz		
David R. Buchanan	Joel R. Klink	John A. Sedlak		
Sam R. Coriell	James M. Peek	Gilbert F. Slotter		
James G. Eberhart	Filippo Pennella	Armin Sommer		
John A. Eberwein	Gerald P. Radzinski	Charles A. Stout		
Paul E. Figgins	Thomas A. Reel	Carlton H. Tappan		
John T. Goiden	Luise M. Rothemund	Larry E. Wilson		
Roger C. Hahn	Erwin Ruckel	James M. Zehner		
*William J. Link	Fellow	Su.Au.Wi.Sp.	1,992.00	
			+ 4	
*Duane O. Westerberg	Fellow	Su.Au.Wi.	1,998.00	
	*(Allied Chemical and Dye Corporation—Chemistry—Rotary 11009)			per
*Duane M. Benton	Research Assistant	July 1 to	160.00	
	(Project 5477)	Aug. 31, 1957	period	
*Francis A. Hogsdon	Research Assistant	July 1 to	480.00	
	(Project 5477)	Sept. 30, 1957	period	
*Norman Crabb	Research Assistant	July 1 to	167.50	
	(Project 5479)	Aug. 31, 1957	period	
*Arlen B. Mekler	Fellow (Project 5499)	July 1 to	540.00	
		Sept. 30, 1957	period	
*Donald L. Fields	Fellow (Project 5570)	Su.Au.Wi.Sp.	1,932.00	
			period	
Donald L. Fields	Fellow (Project 5570)	June 16 to 30, 1957	80.50	
			period	
*Stanford L. Tackett	Research Assistant	Aug. 1 to 31, 1957	225.00	
	(Project 5610)		period	
*Larry Wilson	Research Assistant	Aug. 1 to 31, 1957	200.00	
	(Project 5610)		period	
*Charles Yembrick	Fellow (Project 5676)	Su.Au.	1,248.00	
			period	
*Franklin H. Guzzetta	Scholar (Project 5690)	July 1 to	482.00	
		Aug. 31, 1957	period	
*Larry Wilson	Research Assistant	Aug. 1 to 31, 1957	200.00	
	(Project 5711)		period	
*Stanford L. Tackett	Research Assistant	Sept. 1 to 30, 1957	225.00	
	(Project 5711)		period	
*Clareece Gedeist	Laboratory Assistant	July 1 to	500.00	
	(Project 5711)	Aug. 31, 1957	period	
	*(Development Fund—Gifts—Rotary 11168)			
Sidney Schiff	Fellow		400.00	
	(DuPont Research—Chemistry—Rotary 11189)		period	
*Guy P. Arsenault	Fellow	Su.Au.Wi.	1,494.00	
			period	
*Patrick W. K. Flanagan	Fellow	July 1 to 31, 1957	161.00	
	*(Standard Oil Foundations—Chemistry—Rotary 11726)			
John Reed	Fellow (Project 773)	July 1, 1957 to	2,250.00	
		Apr. 30, 1958	period	
Juan Curet	Research Associate	July 1 to	900.00	
	(Project 777)	Aug. 31, 1957	period	
	(Fellowships Grant-in-Aid Rotary 12250)			
Anne K. Crum	Clerk Stenographer III	May 15, 1957	2,640.00	
	(Laboratory Deposits—Salaries—Rotary 12301)			
Sidney Schiff	Research Assistant	July 1 to 31, 1957	150.00	
	(National Institute of Health—Newman—Rotary 12511)			period
<i>Classical Languages</i>				
Paul J. Morin	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Kay D. Morris	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period

Robert J. Murray	Graduate Assistant	Au.Wi.Sp.	1,584.00
			period
Donald M. Poduska	Graduate Assistant	Au.Wi.Sp.	1,584.00
			period
Wesley H. Poorman	Graduate Assistant	Au.Wi.Sp.	1,584.00
			period
<i>English</i>			
Florence G. Beal	Instructor	Au.Wi.Sp.	4,572.00
O. Judith Dundas	Instructor	Au.Wi.Sp.	4,572.00
Florence B. Allen	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Ildiko Carrington	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Edythe D. Chaffin	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Harriert S. Cronheim	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Judith M. Ganz	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Perry E. Gianakos	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Richard B. Gidez	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Charlotte Gonnard	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Katharine Hoch	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Miriam C. Kovitz	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
John E. Lee, Jr.	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Marjorie B. Luton	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Jean Maloney	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Virginia McColloch	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Judith McDowell	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Elinor S. Miller	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Elizabeth O'Bear	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Joan R. Ochs	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Caroline A. Padrutt	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Jo Anne Ryeburn	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Samuel Shaffer	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Louis A. Sheets	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Conrad E. Tanzy	Assistant Instructor	Au.Wi.Sp.	3,780.00
			period
Betty T. Brosch	Assistant Instructor (part time)	Au.	702.00
			period
Palmer Overholt	Assistant Instructor (part time)	Au.Wi.Sp.	2,520.00
			period
John Racin, Jr.	Assistant Instructor (part time)	Au.Wi.Sp.	3,366.00
			period
The following	Assistants	Au.Wi.Sp.	2,385.00
			period
James E. Alatis	Robert A. Kantra		
Jack Behar	Warren C. Miller		
Judith Binkele	Grafton K. Mintz		
Elizabeth L. Brown	Hans J. Murbe		
George C. Carrington	June E. Murbe		
George M. Colby	Louis G. Pecek		
Joseph D. Crowley	Gerald B. Rice		
Donald W. Good	William R. Robinson		
Glenn W. Hatfield	Richard T. Thornberry		
David H. Hirsch	Seth Wade, Jr.		
Sybil Wuletich	Lynn M. Zimmerman		

The following Graduate Assistants		Au.Wi.Sp.	1,584.00 period
Thomas W. Abrahams	Susan M. Eichenfeld		
Kaye E. Bache	Victor L. Finizio		
Robert L. Beum	John B. Gabel		
Patrick Brancaccio	Beverly A. Gettings		
Kay K. Brown	Rosemary M. Gilley		
Bud T. Cochran	Theodore J. Knapp		
Jan A. Lawson	Donald E. Lenfest		
Rosina Leondi	Robin D. Matthews		
John M. McCarvell	Alex Newell		
Rulth P. Seiden	George K. Zulantz		
<i>Geology</i>			
George J. Franklin	Assistant Instructor (part time)	Au.Wi.Sp.	3,150.00 perio
James E. Christopher	Assistant	Au.Wi.Sp.	1,746.00 period
Richard D. Krushensky	Assistant	Au.Wi.Sp.	1,746.00 period
Willard P. Leutze	Assistant	Au.Wi.Sp.	2,115.00 period
Arthur Mirsky	Assistant	Au.Wi.Sp.	2,115.00 period
Samuel B. Treves	Assistant	Au.Wi.Sp.	2,115.00 period
James R. Baroffio	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Armin L. Clark	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
James Gliozzi	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Elaine A. Jones	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Martin B. Reynolds	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
<i>German</i>			
Travis E. Trittschuh	Postdoctoral Fellow	July 1, 1957 to June 30, 1958	5,004.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 784)		
Robert R. Anderson	Assistant Instructor	Au.Wi.Sp.	3,033.00 period
Johanna E. Behrendt	Assistant Instructor (part time)	Au.Wi.Sp.	2,034.00 perio
Sarah L. Brown	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Otto Dornberg	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Elizabeth L. Zapf	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
<i>History</i>			
George E. Etue	Instructor	Au.Wi.Sp.	4,203.00 period
Charles S. Doty	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
James Q. Graham, Jr.	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Jeanne Haskett	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Donald Kagan	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Stanley I. Kutler	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Freda F. Larson	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
George E. Paulsen	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
David O. Powell	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Jessie Becker	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
William C. Hartel	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Harold E. Jones	Graduate Assistant	Au.Wi.Sp.	1,278.00 period

Paul E. LeRoy	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Perry E. LeRoy	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
John M. Rife	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Donald G. Sofchalk	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Klaus F. Schoenthal	Graduate Assistant		Wi.Sp.	1,056.00 period
William P. Vaughn	Graduate Assistant		Wi.Sp.	1,056.00 period
John Merle Rife	Research Assistant	Su.		300.00 period
<i>School of Journalism</i>				
Thomas W. Dorsey	Lantern Editor		Au.Wi.Sp.	540.00
<i>Mathematics</i>				
George A. Craft	Instructor		Au.Wi.Sp.	4,203.00 period
Robert M. Haber	Instructor		Au.Wi.Sp.	4,203.00 period
Eudora Huffman	Instructor		Au.Wi.Sp.	4,203.00 period
Shen Lin	Instructor		Au.Wi.Sp.	4,203.00 period
Robert J. Thompson	Instructor		Au.Wi.Sp.	4,203.00 period
Minona B. Wallace	Instructor		Au.Wi.Sp.	4,203.00 period
Norma F. Law	Assistant Instructor		Au.Wi.Sp.	3,780.00 period
Ivan L. Bowman	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 perio
Lyman S. Holden	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 perio
Carl C. Maneri	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 period
Manavashi Menon	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 perio
Donald E. Robison	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 period
Annabelle Shaeffer	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 period
Prentiss Tomlinson	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00 period
Hazel M. Hadley	Assistant Instructor (part time)		Au.Wi.Sp.	2,403.00 period
Heinrich Schneider	Assistant Instructor (part time)		Au.Wi.Sp.	2,403.00 period
The following	Graduate Assistants		Au.Wi.Sp.	1,584.00 period
Margaret R. Blue	J. Glenn Maxwell			
Clarence E. Carnahan	William C. Nemitz			
James W. Casey	Paul J. Nikolai			
Robert T. Craig	James Randels			
John J. Frucella	Arline S. Reiss			
Mark R. Hopkins	Donald J. Schaefer			
Eugene C. Johnsen	Gregory R. Sheridan			
Chandrakant Kapadia	Frederick Shuman			
Irving J. Katz	Robert Silverman			
Walter B. Laffer	Harry Stern			
Carmela M. Landolfi	Donald C. Stevens			
James F. Leetch	Robert G. Ward			
Eugene V. Martin				
Donald E. Robison	Research Associate	Aug. 1 to Sept. 30, 1957		800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5752)			
Donald S. Story	Research Assistant	Su.		600.00 period
	(Mathematical Statistical Service—Rotary 13420)			
Donald Story	Technical Assistant		Au.Wi.Sp.	2,700.00 period
<i>School of Optometry</i>				
Herbert G. Mote	Administrative Assistant	July 1 to Sept. 30, 1957		501.00 period

Eugene Sotsky	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5604-3)		
Herbert G. Mote	Clinical Instructor	July 1 to June 30, 1958	750.00 period
	(Optometry Clinic—Rotary 13580)		
<i>Philosophy</i>			
A. Dudley Shapere	Instructor		Au.Wi.Sp. 4,806.00 period
David A. Coder	Assistant		Au.Wi.Sp. 2,115.00 period
Alice P. Lindsay	Assistant		Au.Wi.Sp. 2,115.00 period
Miles Martin	Assistant		Au.Wi.Sp. 2,115.00 period
Anthony Pasquarello	Assistant		Au.Wi.Sp. 2,115.00 period
Cecil F. Tate	Assistant		Au.Wi.Sp. 2,115.00 period
Jan J. Wilbanks	Assistant		Au.Wi.Sp. 2,115.00 period
John E. Luchies	Graduate Assistant	Su.	200.00 period
<i>Physics and Astronomy</i>			
Sidney van der Bergh	Visiting Assistant Professor		Au.Wi.Sp. 5,103.00 peri
Harald H. Nielsen	Professor and Chairman (National Science Foundation—Rotary 12566)	1st term Su. Aug. 9 to Sept. 30, 1957	1,000.00 period
*Robert L. Mills	Principal Investigator	Aug. 9 to Sept. 30, 1957	1,045.16 period
*Andrew M. Sessler	Principal Investigator	Aug. 19 to Sept. 30, 1957	945.29 period
	*(National Science Foundation—Rotary 12569)		
William E. Baker	Technical Assistant	July 1 Dec. 31, 1957	180.00 period
	(National Science Foundation—Rotary 12562)		
Adam Becher	Fellow	July 1 to 31, 1957	200.00 per
Lee M. Frantz	(National Science Foundation—Rotary 12562) Postdoctoral Fellow	Aug. 9, 1957 to June 30, 1958	4,296.77 period
Adam Becher	(National Science Foundation—Rotary 12569) Fellow	Aug. 1 to Dec. 31, 1957	1,000.00 period
	(Research Corporation—Daunt—Rotary 11659)		
*Arne Slettebak	Research Associate	Dec. 16 to Sept. 15, 1957	683.46 period
*Arne Slettebak	Research Associate	Sept. 16 to 30, 1957	169.50 perio
	*(National Science Foundation—Nielsen—Rotary 12567)		
*Marshall Kreitman	Fellow (Project 1021)	July 1, 1957 to May 31, 1958	2,200.00 period
*James D. Louck	Fellow (Project 1032)		Su.Au.Wi. 1,602.00 period
*David O. Murray	Research Assistant (Project 5705)		Su.Ap 1,200.00 period
	*(Development Fund—Gifts—Rotary 11168)		
A. K. Sreedhar	Research Assistant	July 1 to Sept. 30, 1957	1,101.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 787)		
Robert E. Johnson	Research Assistant	July 1 to Sept. 30, 1957	300.00 period
	(Research Corporation—Rotary 11667)		
The following	Assistants		Au.Wi.Sp. 1,890.00 period
John L. Baum		Harry C. Poehlman	
Karl J. Casper		Robert F. Rowntree	
Joan Deaderick		Norman D. Saunders	
John S. Faulkner		William L. Skeel	
James M. Hoffman		Miles E. Vance	
Richard P. Kenan		John A. Weaver	
The following	Assistants		Au.Wi.Sp. 1,746.00 period
M. R. Bhat		Leonard A. Maestre	
Robert L. Bowman		Frank W. Rumreich	
Paul Claspy		Sung Mook Lee	
Lanny L. Hoffman		Julius Salacz-Dohnanyi	
Kee Yong Kim		Mark Schuman	

Harry F. Bowsher	Assistant		Au. Wi.	1,260.00 period
Robert P. Caren	Assistant		Au. Wi.	1,260.00 period
Robert F. Carpenter	Assistant		Au. Wi.	1,260.00 period
Terence P. O'Malley	Assistant		Au.	582.00 period
Harold R. Wood	Assistant		Au.	582.00 period
Frank J. Galownia	Student Assistant		Au. Wi. Sp.	252.00 period
Dale E. Morton	Student Assistant		Au. Wi. Sp.	450.00 period
Alan J. Pierce	Student Assistant		Au. Wi. Sp.	450.00 period
<i>Political Science</i>				
George K. Romoser	Instructor		Au. Wi. Sp.	4,806.00 period
Harry V. Jaffa	Assistant Professor	July 1 to Sept. 30, 1957 (Rockefeller Foundation—Rotary 11683)		1,689.00 period
Robert J. Benewick	Assistant		Au. Wi. Sp.	2,115.00 period
Robert C. Gibson	Assistant		Au. Wi. Sp.	2,115.00 period
William R. Gump	Assistant		Au. Wi. Sp.	2,115.00 period
David E. Brown	Graduate Assistant		Au. Wi. Sp.	1,584.00 period
Sudershan Chawla	Graduate Assistant		Au. Wi. Sp.	1,584.00 period
Donald L. Karr	Graduate Assistant		Au. Wi. Sp.	1,278.00 period
James E. Nadonly	Graduate Assistant		Au. Sp.	1,056.00 period
Radha R. Sinha	Graduate Assistant		Au. Wi. Sp.	1,278.00 period
Susanne H. Smith	Graduate Assistant		Au. Wi. Sp.	1,278.00 period
Sharon Lee Aler	Student Assistant		Au. Wi. Sp.	324.00 period
Sandra Schossler	Student Assistant		Au. Wi. Sp.	324.00 period
<i>Romance Languages</i>				
Andree Carlut	Technical Assistant		Au. Wi. Sp.	2,007.00 period
Dorothy Taylor	Technical Assistant		Au. Wi. Sp.	1,440.00 period
Dorothy Taylor	Technical Assistant		Su.	480.00 period
The following	Graduate Assistants		Au. Wi. Sp.	1,584.00 period
Arnold Ages		Raymond Jakwerth		
Douglas A. Bonneville		John Macedonia		
Laura M. Calvert		Marion B. Mitchell		
Quentin Chavous		Jeanne Monty		
Barbara C. Cohen		Roger Neff		
Margaret J. Collins		Judy C. Palmer		
Gabriel Cordova, Jr.		Stephany Staby		
Daniel L. Eneman		Paul M. Stelle		
Charles Ferguson		James R. Thompson		
Ann Fleischman		John D. Watt		
Ariadna Foureman		Anthony Zahareas		
Karin D. Sperber	Student Assistant		Au.	360.00 period
<i>Speech</i>				
Roy H. Bowen	Lecturer		Au. Wi.	2,004.00 period
Robert E. Dunham	Assistant		Au. Wi. Sp.	2,115.00 period
Thomas R. McManus	Assistant		Au. Wi. Sp.	2,115.00 period
Donald T. Olin	Assistant		Au. Wi. Sp.	2,115.00 period

Charles J. Tolch	Assistant		Au.Wi.Sp.	2,115.00 period
Harvey J. Gardner	Assistant		Au.Wi.Sp.	1,890.00 period
Alan C. Nichols	Assistant		Au.Wi.Sp.	1,890.00 period
Robert R. Smith	Assistant		Au.Wi.Sp.	1,890.00 period
John R. Thayer	Assistant		Au.Wi.Sp.	1,890.00 period
Franklin D. Sabah	Assistant		Au.Wi.Sp.	1,584.00 period
Bill Hulsopple	Assistant (part time)		Au.Wi.	702.00 period
*William L. Dawson	Electronic Technician	June 1 to 30, 1957		70.00 period
*William L. Dawson	Electronic Technician	July 1, 1957 to May 31, 1958		770.00 period
*Courtney P. Stromsta	Principal Investigator	June 1 to 30, 1957		550.00 period
*Courtney P. Stromsta	Principal Investigator	July 1, 1957 to May 31, 1958		6,050.00 period

\*(National Institute of Health—Rotary 12522)

*College of Commerce and Administration*

*Administration*

Mary V. Briggs	Clerk Stenographer III	June 10, 1957		2,640.00
Barbara Brooks	Clerk Stenographer II	June 5, 1957		2,304.00
Linda Fox	Clerk Stenographer II	June 17, 1957		2,304.00
Rosa Lee Pollard	Clerk Stenographer II	May 27, 1957		2,304.00
Carol E. Shroyer	Clerk Stenographer II	June 13, 1957		2,304.00
Janet E. Williams	Clerk Stenographer II	June 11, 1957		2,304.00
Myrla N. Wagener	Clerk II	June 24, 1957		2,208.00

*Accounting*

Gerald C. Brown	Instructor		Au.Wi.Sp.	5,472.00
Agnes M. Gordon	Assistant		Au.Wi.Sp.	1,278.00 period
Fred J. Cox	Assistant		Wi.Sp.	852.00 period
Willey E. Nesbitt	Assistant		Au.	426.00 period
Robert G. Cohen	Assistant		Au.	426.00 period

*Business Organization*

Frank M. Bass	Associate Professor		Au.Wi.Sp.	7,272.00
Leon R. Klein	Assistant Instructor		Au.Wi.Sp.	2,691.00 period
Morris L. Mayer	Assistant Instructor		Au.Wi.Sp.	2,691.00 period
Robert Albanese	Assistant		Au.Wi.Sp.	1,890.00 period
David S. Carlson	Assistant		Au.Wi.Sp.	1,890.00 period
William M. Diamond	Assistant		Au.Wi.Sp.	1,890.00 period
Alton F. Doody	Assistant		Au.Wi.Sp.	1,890.00 period
Ronald S. Foster	Assistant		Au.Wi.Sp.	1,890.00 period
James M. Robinson	Assistant		Au.Wi.Sp.	1,890.00 period
Willis P. Rokes	Assistant		Au.Wi.Sp.	1,890.00 period
James A. Slater	Assistant		Au.Wi.Sp.	1,890.00 period
Robert W. Hall	Lecturer		Wi.	351.00 period
Richard E. McClaine	Lecturer		Au.Wi.Sp.	1,053.00 period
*Robert N. Skinner	Fellow		Su.	600.00 period
Lin Lin	Fellow	Dec. 1, 1957 to Jan. 31, 1958		500.00 period

(Development Fund—Gifts—Rotary 11168—Project 5194)

Robert L. Evans	Fellow	Su.Au.Wi.	600.00
(Robert W. Schiff Memorial—Dept. 308—Interest on Endowment 4708)			period
William M. Diamond	Student Assistant	Su.	102.00
			period
<i>Bureau of Business Research</i>			
William D. Oyer	Research Assistant	Aug. 1 to Sept. 30, 1957	650.00
			period
<i>Economics</i>			
Truly E. Kincey	Research Assistant	Aug. 1 to 31, 1957	200.00
(Fellowships—Grant-in-Aid—Rotary 12250—Project 825)			period
George W. Taylor	Research Assistant	Su.	510.00
(Fellowships—Grant-in-Aid—Rotary 12250—Project 736)			period
<i>Geography</i>			
David W. Ganyard	Assistant	Au.Wi.Sp.	1,890.00
			period
Allen A. Schmieder	Assistant	Au.Wi.Sp.	1,890.00
			period
Harold H. Rose	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Nallamma S. Senathirajah	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Charles A. Vigh	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Patricia A. Wagstaff	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Calvin G. Willberg	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Le Rona Wilson	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
<i>School of Social Administration</i>			
Kenneth W. Hamilton	Consultant	Sept. 1 to 30, 1957	100.00
			period
John R. Kinzer	Consultant	Sept. 1 to 30, 1957	100.00
			period
Wilametta M. Sisson	Consultant	Sept. 1 to 30, 1957	100.00
			period
Kay Cannon	Clerk Stenographer III	June 17, 1957	2,640.00
<i>Sociology and Anthropology</i>			
Arthur G. Neal	Assistant	Au.Wi.Sp.	1,890.00
			period
Patrick T. Cleaver	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Blanca Freire	Assistant	Sept. 1 to 30, 1957	200.00
			period
Joseph L. Albini	Assistant	Au.Wi.Sp.	1,890.00
			period
Franklin R. Banks	Assistant	Au.Wi.Sp.	1,890.00
			period
Mary J. Cramer	Assistant	Au.Wi.Sp.	1,890.00
			period
Leo A. Despres	Assistant	Au.Wi.Sp.	1,890.00
			period
Thomas G. Eynon	Assistant	Au.Wi.Sp.	1,890.00
			period
William P. Hawkinson	Assistant	Au.Wi.Sp.	1,890.00
			period
Mark Lefton	Assistant	Au.Wi.Sp.	1,890.00
			period
Robert K. McKnight	Assistant	Au.Wi.Sp.	1,890.00
			period
Pongsun C. Allen	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Shirley Angrist	Graduate Assistant	Au.Wi.Sp.	1,278.00
			period
Barbara A. Kay	Research Assistant	July 1 to Aug. 31, 1957	400.00
Barbara A. Kay	Research Assistant	Sept. 1 to 30, 1957	200.00
			period
<i>College of Dentistry</i>			
Gordon E. Green	Instructor	July 1, 1957	7,080.00
(Development Fund—Gifts—Rotary 11168—Project 5489)			
*Charles W. Conroy	Trainee in Dental Research	June 1 to 30, 1957	362.00

*Charles W. Conroy	Trainee	July 1, 1957 to May 31, 1958	3,982.00 period
*(U. S. Dept. Health, Ed., Welfare—Graduate Tr. Grant—Dentistry— Rotaroy 12860)			
<i>Dental Clinic—Rotary 13160</i>			
Anne G. Andes	Research Assistant	July 15, 1957	3,240.00
Elsa M. Wahll	Clerk Typist III	July 1, 1957	2,760.00
Mary S. King	Clerk II	July 17, 1957	2,304.00
<i>College of Education</i>			
<i>Administration</i>			
Ross L. Mooney	Coordinator of Research		Au.Wi.Sp. 11,160.00
John E. Corbally, Jr.	Coordinator of Field Studies and Services	Oct. 1, 1957	9,456.00
D. Alexander Severino	Associate Dean	Oct. 1, 1957	8,976.00
Joan Dee Scott	Instructor and Counselor	Aug. 5, 1957	5,172.00
C. Thomas Barr	Associate Professor	Sept. 1 to 30, 1957	100.00 period
Robert W. Haws	Associate Professor	Sept. 1 to 30, 1957	100.00 period
George L. Lewis	Assistant Professor	Sept. 1 to 30, 1957	100.00 period
Suzanne E. Schroeder	Assistant Professor	Sept. 1 to 30, 1957	100.00 period
Edward R. Towers	Assistant Professor	Sept. 1 to 30, 1957	100.00 period
N. Laurence Burkhalter	Instructor	Sept. 1 to 30, 1957	100.00 period
Charles B. Goodwin	Instructor	Sept. 1 to 30, 1957	100.00 period
Raymond R. Palmer	Instructor	Sept. 1 to 30, 1957	100.00 period
H. Wayne Ramsey	Instructor	Sept. 1 to 30, 1957	100.00 period
Sue Ann Ansley	Clerk Stenographer III	July 1, 1957	2,760.00
Ruth A. Brooks	Clerk Stenographer III	June 1, 1957	2,640.00
Nedora M. Campbell	Clerk Stenographer III	July 8, 1957	2,760.00
Susann Kassell	Clerk Stenographer III	June 10, 1957	2,640.00
Virginia L. Hitchcock	Clerk Stenographer II	June 1, 1957	2,304.00
Betty L. Grosenbacher	Clerk Typist II (part time)	July 3, 1957	1,152.00
Beverly J. Seabolt	Clerk Typist II	June 17, 1957	2,304.00
Monya C. Zeig	Clerk Typist II (part time)	June 17, 1957	1,104.00
<i>Bureau of Educational Research</i>			
Edward J. Polder	Research Assistant	Sept. 1, 1957	2,568.00
Hugh E. Whittington	Research Assistant	Aug. 1, 1957	2,568.00
*Kathleen E. Pachelman	Research Assistant	Sept. 1 to Dec. 31, 1957	568.00 period
*(U.S. Dept. of Health, Ed. and Welfare—Mentally Retarded Children— Rotary 12872)			
Lee W. Grimsley	Research Assistant	Sept. 1 to 30, 1957	214.00
(Bur. Edu. Research—Educational Surveys—Dept. 520—Rotary 13102)			per
*Robert F. Schumann	Research Assistant	Aug. 1 to Sept. 30, 1957	428.00 period
*Clifford B. Smith	Research Assistant	Aug. 1 to Sept. 30, 1957	428.00 period
*Arthur E. Wohlers	Research Associate and Associate Professor	Sept. 1 to 30, 1957	641.00 period
(Bur. Edu. Research—Educational Surveys—Dept. 520—Rotary 13102)			
Elaine C. Rauff	Clerk Stenographer III	June 1, 1957	2,640.00
Deanna G. Smith	Clerk Stenographer III	June 5, 1957	2,640.00
<i>Education</i>			
D. Alexander Severino	Professor	Oct. 1, 1957	4,488.00
(U. S. Department of International Cooperation—Rotary 12802)			
Paul R. Klohr	Professor	Oct. 1, 1957	No Salary
Robert B. Sutton	Associate Professor	2nd term Su.	900.00 period
Nancy Danner	Instructor	Oct. 1, 1957	4,272.00
Gladys Foster	Instructor	Oct. 1, 1957	5,172.00
Robert C. Fritz	Instructor	Oct. 1, 1957	4,272.00
Teruo Ihara	Instructor	Oct. 1, 1957	4,272.00
Gloria Johnson	Instructor	Oct. 1, 1957	4,272.00
James B. Mathews	Instructor	Oct. 1, 1957	4,272.00



Yuji Yonemori	Assistant	2nd. term Su.	100.00
William R. Flesher	Project Coordinator	Sept. 1 to 30, 1957	period 500.00
(Kellogg Foundation—Public School Administration—Rotary 11351)			
Patricia A. Parker	Clerk Stenographer III	July 1, 1957	2,760.00
(Smith Hughes Distributive Education—Rotary 12715)			
Lloyd A. Huston	Account Clerk	July 1, 1957	3,168.00
(Smith Hughes—Trades and Industries—Rotary 12716)			
J. Marshall Hanna	Professor	July 15 to Sept. 30, 1957	2,605.01 period
(U. S. Department of International Cooperation—Rotary 12802)			
Robert M. Reese	Coordinator	Aug. 1 to 31, 1957	800.00
(U. S. Department of International Cooperation—Rotary 12806)			
Eleanor Hartman	Scholar	1st term Su.	138.00
(White Scholarship—Fund 4960)			period
The following	Scholars	Su.	600.00
(Payable from Development Fund—Gifts—Rotary 11168—Project 5545)			period
Gordon O. Besch	Robert L. Leonard	Donald J. Pinkava	
Robert M. Chastain	Benjamin H. Lynd	Cecil Riser	
Walter A. Farmer, Jr.	Daniel L. McNeal	Benoit R. Schneider	
Donald G. Hopkins	Doris E. Mitchell	Lawrance Swaim	
Willard R. Kammeyer	Roscoe Pickett	Edward J. Willis	
<i>School of Fine and Applied Arts</i>			
Thomas Elsner	Assistant Professor	Oct. 1, 1957	6,072.00
Douglas A. Lew	Instructor	Oct. 1, 1957	4,572.00
Charles W. Hess	Instructor	Oct. 1, 1957	3,972.00
Richard T. Cervene	Graduate Assistant		Au. Wi. Sp. 1,584.00 period
Thomas G. Crossnoe	Graduate Assistant		Au. Wi. Sp. 1,584.00 period
David M. Elder	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
Walter S. Gibson, Jr.	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
William C. Klenk	Graduate Assistant		Wi. Sp. 1,056.00 period
Martin P. Mack	Graduate Assistant		Au. 426.00 period
Martin P. Mack	Graduate Assistant		Wi. Sp. 1,056.00 period
Leon N. Quera	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
<i>School of Music</i>			
Marshall H. Barnes	Assistant Professor	Oct. 1, 1957	5,472.00
Evan A. Whallon, Jr.	Assistant Professor (part time)		Au. Wi. Sp. 2,691.00 period
Charles H. Benner	Instructor	Oct. 1, 1957	5,472.00
Robert E. Anderson	Assistant Instructor (part time)		Au. Wi. Sp. 2,691.00 period
Patricia Grimes	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
Ruth B. Porter	Assistant Instructor (part time)		Au. Wi. Sp. 2,691.00 period
Hrant Tatian	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
Betty T. Welsbacher	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
<i>Occupational Therapy</i>			
Barbara Locher	Associate Professor and Chairman	Su.	1,734.00
<i>Psychology</i>			
Maude A. Stewart	Associate Professor (part time)		Au. Wi. Sp. 3,000.00 period
Shephard Liverant	Assistant Professor	Oct. 1, 1957	5,772.00
George F. Wooster	Assistant Professor		Su. Au. Wi. Sp. No Salary
John G. Hurst	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
Vernon L. Kiker	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
Robert M. Morgan	Assistant Instructor		Au. Wi. Sp. 2,691.00 period
George W. Rogers	Assistant Instructor		Au. Wi. Sp. 2,691.00 period

The following	Assistants		Au.Wi.Sp.	1,890.00 period
	Claude J. Bartlett Robert K. Branson Richard J. Campbell Robert R. Chapman Alfred H. Fuchs Frank P. Gross Emil F. Heermann John J. Hopkins	Ronald E. Johnson Charles J. Krauskopf Ronald W. Mayer Robert W. Miller Vernon J. Mueller Roger A. Myers Mary M. Patrick Edward J. Polder	Royce R. Ronning John R. Schuck, Jr. Jerome Siegel John R. Stock Carrie J. Wherry Kathryn L. Widdowson Ronald P. Yuzuk	
Shirley N. Sullivan	Research Assistant (National Science Foundation—Rotary 12553)		Su.Au.Wi.Sp.	2,400.00 period
Joan M. Barr	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Walter F. Heiney, Jr.	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Warren G. Hohwald	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Donald L. Mosher, Jr.	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Bruce A. Norton	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Miriam E. Odell	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Seisoh Sukemune	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
<i>University School</i>				
Irwin L. Slesnick	Instructor		Au.Wi.Sp.	5,706.00 period
Andrew H. Breiner	Instructor	Oct. 1, 1957		4,872.00
Doris M. Kalman	Instructor	Oct. 1, 1957		4,272.00
Mary M. Kugelman	Instructor	Oct. 1, 1957		4,572.00
Melba D. Woodruff	Instructor	Oct. 1, 1957		4,272.00
Ruth A. Steele	Clerk Typist II	June 17, 1957		2,208.00
<i>College of Engineering</i>				
<i>Administration</i>				
Owen E. Buxton, Jr.	Counselor		Au.Wi.	900.00 period
Paul F. Graham	Counselor		Au.Wi.	900.00 period
Carl F. Purtz	Counselor		Au.Wi.	900.00 period
Albert Romeo	Counselor		Au.Wi.	900.00 period
Fairfax E. Watkins	Counselor		Au.Wi.	900.00 period
Paul T. Yarrington	Counselor		Au.Wi.	900.00 period
William A. Gibeaut	Student Assistant		Au.Wi.Sp.	600.00 period
Evelyn B. Greshel	Student Assistant	July 1 to		246.00
Janet Drucker	Clerk Typist III	Sept. 30, 1957		period
Jeanne M. Figner	Clerk Typist III	June 25, 1957		2,640.00
Barbara Wood	Clerk Stenographer II (part time)	July 1, 1957 July 1, 1957		2,760.00 1,200.00
<i>School of Architecture and Landscape Architecture</i>				
*Charles J. Sherwood	Scholar		Su.Au.Wi.Sp.	225.00 period
*Everett W. Musser	Scholar *(Bradford Memorial Fund 4104—Payable \$115, July 31, 1957; \$110, Jan. 31, 1958)		Su.Au.Wi.Sp.	225.00 period
Samuel R. Ream	Scholar (Howard Dwight Smith Scholarship Fund 4797— Payable \$50, July 31, 1957; \$50, Jan. 31, 1958)		Su.Au.Wi.Sp.	100.00 period
<i>School of Aviation</i>				
James Burritt	Custodial Worker I	July 1, 1957		2,304.00
Marguerite S. O'Roark	Clerk Typist III	July 1, 1957		2,760.00
<i>Civil Engineering</i>				
Neville C. Donovan	Assistant		Au.Wi.Sp.	1,890.00 period
<i>Electrical Engineering</i>				
James C. Gilfert	Instructor	Oct. 1, 1957		5,472.00

<i>Engineering Experiment Station—Rotary 13230</i>			
George E. Briggs	Research Associate	Aug. 1 to 31, 1957	232.00 period
Thomas G. Brittenham	Research Associate	Aug. 1 to Dec. 31, 1957	1,000.00 period
Frederick J. Doyle	Research Associate	Aug. 1 to Sept. 30, 1957	400.00 period
Ernest G. Ehlers	Research Associate	July 1 to Sept. 30, 1957	1,800.00 period
Paul M. Fitts	Research Associate	Aug. 1 to 31, 1957	1,100.00 period
Omar S. Goode	Research Associate	Aug. 1 to 31, 1957	150.00 period
Charles D. Jones	Research Associate	Aug. 1 to Sept. 30, 1957	400.00 period
Madeline Kafoglis	Research Associate	Sept. 1 to Nov. 30, 1957	360.00 period
Jerry S. Kidd	Research Associate	Aug. 1 to 31, 1957 Sept. 30, 1957	194.00 period
Robert L. Litzenberg	Research Assistant	July 1 to	1,050.00 period
J. Richard Lucas	Research Associate	Aug. 1 to Sept. 30, 1957	1,200.00 period
Francis W. Niedenfuhr	Research Associate	July 1 to	1,500.00 period
Leonard I. Pearlin	Research Associate	Aug. 1 to 31, 1957	553.00 period
Thomas Deahl	Research Assistant	Sept. 1 to 30, 1957	250.00 period
Donald S. Story	Research Assistant	July 1 to Sept. 30, 1957	600.00 period
Martin Polen, Jr.	Assistant	Aug. 1 to Sept. 30, 1957	400.00 period
Bonnie M. Robertson	Clerk Typist III	July 1, 1957	2,760.00
<i>Metallurgical Engineering</i>			
Joseph W. Spretnak	Professor	1st term Su.	1,125.00 period
Howard D. Schomer	Student Assistant	Au.Wi.Sp.	450.00 period
<i>Photography</i>			
Lewis J. Schwartzkopf	Motion Picture Audio Supervisor	Sept. 1, 1957	4,572.00
Leo M. Wilhelm	Photographer II (Photography—Rotary 15965)	July 1, 1957	3,456.00
<i>College of Law</i>			
Jerry W. Dye	Assistant Law Librarian	Oct. 1, 1957	6,072.00
Richard L. Stephenson	Student Assistant	July 15 to Sept. 15, 1957	122.90 period
Stuart A. Summit	Student Assistant	July 1, 1957	720.00
David A. Ward	Student Assistant	July 1 to Aug. 31, 1957	120.00 period
<i>College of Medicine</i>			
<i>Anatomy</i>			
John C. Bartone	Assistant Instructor	Au.Wi.Sp.	3,780.00 period
Lawrence W. Self	Assistant Instructor	Au.Wi.Sp.	3,780.00 period
Ernest R. Lalonde	Assistant Instructor (part time)	Au.Wi.Sp.	2,691.00 period
Mildred E. Robinson	Assistant Instructor (part time)	Au.Wi.Sp.	2,691.00 period
Edward P. Phillips	Assistant	Au.Wi.	1,260.00 period
Jack H. Carleton	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
John G. Lepp	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
<i>Medicine</i>			
Robert M. Blizzard	Assistant Professor	July 1, 1957	No Salary
Kenesaw M. Mannings	Assistant Professor	July 1, 1957	No Salary
James H. Seay	Research Assistant	July 1, 1957	3,348.00
*Joyce L. Butterworth	Bacteriologist (Project 5144)	July 15, 1957 to June 30, 1958	3,637.74 period
*Richard W. Booth	Postdoctoral Fellow (Project 5296)	July 1, 1957	6,996.00

*Melba H. Kabelka	Research Associate (Project 5363)	July 1, 1957	3,960.00
*John L. Hakes	Scholar (Project 5384)	July 1 to Sept. 30, 1957	600.00 period
*Modestine Brown	Research Assistant (Project 5485)	Aug. 1 to Oct. 31, 1957	750.00 period
*Marie H. Greider	Research Assistant (Project 5485)	Aug. 1 to Oct. 31, 1957	1,125.00 period
*Theresa Chang Lee	Research Assistant (Project 5485)	Aug. 1 to Oct. 31, 1957	570.00 period
*Richard S. Goodwin	Research Assistant (part time) (Project 1046)	July 1, 1957 to June 30, 1958	1,200.00 period
*Richard S. Goodwin	Research Assistant (part time) (Project 1047)	July 1, 1957 to June 30, 1958	2,600.00 period
*Richard S. Goodwin	Research Assistant (Project 1048)	July 1, 1957 to June 30, 1958	1,400.00 period
*James H. Seay	Research Assistant (Project 4871)	July 1, 1957 to June 30, 1958	300.00 period
*Marie H. Greider	Research Assistant (Project 4943-1)	July 1 to 31, 1957	350.00 period
*Theresa C. Lee	Research Assistant (Project 4943-1)	July 1 to 31, 1957	190.00 period
*Joel G. Wachtel	Research Assistant (Project 5478)	July 1 to Sept. 30, 1957	600.00 period
George D. Stewart, Jr.	Research Assistant (National Institute of Health— Technical Assistant—Rotary 11168)	July 1 to Sept. 30, 1957	180.00 period
William E. Ogle	Technical Assistant (National Institute of Health— Technical Assistant—Rotary 12521)	July 1 to Sept. 30, 1957	600.00 period
Vol. K. Philips	Research Associate (part time) (U. S. Department of Health, Education and Welfare— Rotary 12859)	July 1, 1957 to June 30, 1958	5,400.00 period
*Richard L. Davis	Trainee	July 1 to Sept. 30, 1957	750.00 period
*Margie G. Wagner	Trainee	Aug. 5, 1957 to June 30, 1958	2,989.51 period
	*(U. S. Department of Health, Education and Welfare— Rotary 12861)		
*Gladys G. Woods	Director, Physical Therapy School	July 1 to Sept. 30, 1957	1,575.00 period
*Bernard R. Strohm	Assistant Director, Physical Therapy School	July 1 to Sept. 30, 1957	1,374.00 period
Margaret H. Penrose	Research Technician *(Medical Research Clinic— Rotary 13431)	Aug. 1 to Dec. 31, 1957	750.00 period
Joan E. Krohn	(Comly and Coleman for Medical Research Fund 4161) Clerk Typist III	June 10, 1957	2,640.00
Martin D. Keller	Clinical Instructor	Aug. 1, 1957 to June 30, 1958	No Salary
John A. Mitchell	Clinical Instructor	Aug. 1, 1957 to June 3, 1957	No Salary
Vicente T. Gatmaytan	Assistant and Junior Assistant Resident	July 1, 1957	No Salary
<i>Obstetrics and Gynecology</i>			
*Gordon E. Hanusek	Research Assistant	July 1 to Sept. 30, 1957	300.00 period
*Henry C. Mellette	Research Assistant	July 1 to Sept. 30, 1957	300.00 period
*John W. Terlesky	Research Assistant	July 1 to Sept. 30, 1957	300.00 period
Lynn A. Faber	Research Assistant *(Development Fund—Gifts— Rotary 11168—Project 1020)	Sept. 1, 1957	3,492.00
George Deaver	Student Assistant (Medical Research Clinic— Rotary 13431)	July 1 to Sept. 30, 1957	300.00 period
Mary K. Berlo	Clerk Stenographer III	June 19, 1957	2,640.00
<i>Pathology</i>			
Luciano Lois	Assistant and Junior Assistant Resident	July 1, 1957	No Salary
Albert O'Halloran	Resident	July 1, 1957	No Salary
Manuel Sarmina	Resident	July 1, 1957	No Salary

Carolynne A. Andrews	Research Assistant	July 1, 1957	4,140.00
	(Development Fund—Gifts—Rotary 11168—Project 1038)		
*Marie A. Gilstrap	Assistant	July 1, 1957	1,800.00
*David Selfman	Assistant	July 1 to Sept. 30, 1957	600.00 period
	*(Laboratory Deposits—Rotary 12301)		
*Hans O. Ewert	Research Assistant	Aug. 1, 1957 to June 30, 1958	3,300.00 period
*Barbara J. Wheaton	Research Assistant	Sept. 1, 1957 to June 30, 1958	2,970.00 period
	*(National Institute of Health—Rotary 12508)		
*Rene H. Bourgain	Research Associate	Aug. 1 to Sept. 30, 1957	900.00 period
*Marilyn A. Kyle	Research Assistant	Aug. 1 to Dec. 31, 1957	1,550.00 period
	*(National Institute of Health—Rotary 12528)		
Luciano Lois	Research Assistant	July 1, 1957 to June 30, 1958	2,400.00 period
	(Ludwig Memorial Fund 4443)		
Joann Blackwell	Clerk Typist III	June 17, 1957	2,640.00
Vendetta T. Wagner	Clerk Typist III	June 1, 1957	2,640.00
<i>Pediatrics</i>			
Gerald W. Morris	Instructor (part time)	July 1, 1957	No Salary
Louis E. Wensloff	Research Assistant	July 1 to Aug. 31, 1957	376.00 period
	(American Cancer Society—Rotary 11013)		
Barry S. Hillman	Student Assistant	July 1, 1957 to June 30, 1958	600.00 period
	(Laboratory Deposits—Rotary 12301)		
Josephene Levandofsky	Clerk Typist III	May 13, 1957	2,640.00
<i>Physiological Chemistry</i>			
John T. Dickman	Assistant		Su.Au.Wi.Sp. 2,508.00 period
Eugene C. McCormick	Postdoctoral Fellow	July 1, 1957 to June 30, 1958	4,800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1051)		
<i>Physiology</i>			
Madeleine Gonzalez	Research Assistant	July 1, 1957 to June 30, 1958	2,952.00 period
Geri M. Roe	Clerk Stenographer III	July 1, 1957 to June 30, 1958	2,760.00 period
Lillian A. Shea	Clerk Stenographer III	July 11, 1957	2,760.00
*F. Gino Arcidiacono	Research Assistant	July 1 to Dec. 31, 1957	2,160.00 period
*Antoine Bredemeyer	Research Associate	July 1 to Dec. 31, 1957	2,400.00 period
*Arthur Eberstein	Research Associate	July 1 to 31, 1957	350.00 period
*Robert L. Farrow	Research Assistant	July 1 to Sept. 30, 1957	555.00 period
	*(Development Fund—Gifts—Rotary 11168)		
*James C. Kraner	Fellow (Project 1049)	July 1, 1957 to June 30, 1958	6,000.00 period
*Daniel Lavine	Research Assistant		Su. 600.00 period
	(Project 5478)		
*Heinz Pieper	Research Associate	July 1, 1957 to June 30, 1958	6,000.00 period
*Gerhard A. Brecher	Research Professor	Aug. 1 to Dec. 31, 1957	3,225.00 period
*Virginia Gilmore	Research Assistant	July 1, 1957 to June 30, 1958	3,648.00 period
*Heinz Pieper	Research Associate	July 1, 1957 to June 30, 1958	1,008.00 period
	*(Development Fund—Gifts—Rotary 11168)		
<i>Preventive Medicine</i>			
Bertram D. Dinman	Assistant Professor	July 1, 1957	No Salary
William A. Jones	Resident, Aviation Medicine	July 1, 1957 to June 30, 1958	3,624.00 period
	(Air Line Pilots' Association Scholarship—Rotary 11005)		
C. Craig Wright	Assistant and Assistant Resident, Aviation Medicine	July 1, 1957 to June 30, 1958	1,500.00 period
	(Link Fellowship—Aviation Medicine—Rotary 11411)		

Harvey M. Friedman	Research Assistant (National Institute of Health—Doan—Rotary 12534)	Aug. 1 to Sept. 30, 1957	600.00 period
Virgene A. Fanta	Clerk Stenographer IV (part time) (U. S. Navy—Military and Disaster Medicine—Rotary 12858)	July 1, 1957	1,666.00
<i>Psychiatry</i>			
*Thomas L. Balding	Fellow	July 1 to Sept. 30, 1957	600.00 period
*John W. Kimble	Fellow	July 1 to Sept. 30, 1957	600.00 period
*Joseph F. Meara	Fellow	July 1 to Sept. 30, 1957	600.00 period
*William H. Spaur	Fellow	July 1 to Sept. 30, 1957	600.00 period
* (U. S. Department of Health, Education and Welfare—Rotary 12850)			
<i>Surgery</i>			
John W. Barnes	Instructor and Chief Resident	July 1, 1957	No Salary
Thomas D. Burleigh	Instructor and Resident	July 15, 1957 to June 30, 1958	No Salary
Ambrose H. Clement	Instructor and Resident	July 1, 1957	No Salary
Louis Kurahara	Instructor and Resident	July 1, 1957	No Salary
Harvey Wiener	Instructor and Resident	July 1, 1957	No Salary
James E. Williams	Instructor	July 1, 1957	No Salary
James E. Barnes	Assistant and Assistant Resident	July 1, 1957	No Salary
Frederick J. Grigsby	Assistant and Assistant Resident	July 1, 1957 to Mar. 15, 1958	No Salary
Foster C. Keller	Assistant and Assistant Resident	July 1, 1957	No Salary
Benjamin C. K. Tom	Assistant and Assistant Resident	July 1, 1957	No Salary
Glen B. Vanatta	Assistant and Assistant Resident	July 1, 1957	No Salary
Martin E. Felder	Assistant and Assistant Resident	July 1 to Sept. 30, 1957	531.00 period
Roy W. Kenny, Jr.	Assistant Instructor and Senior Asst. Resident	Aug. 1, 1957 to June 30, 1958	No Salary
Philip L. Fuson	Assistant Instructor and Senior Asst. Resident	July 1, 1957	No Salary
Robert K. Mookini	Assistant Instructor and Senior Asst. Resident	July 1, 1957	No Salary
George H. Rawls	Assistant Instructor and Senior Asst. Resident	July 1, 1957	No Salary
Floyd D. Travis	Assistant Instructor and Senior Asst. Resident	July 1, 1957	No Salary
*Elsayed H. Shabanah	Postdoctoral Fellow (Project 1061)	July 1, 1957	6,000.00 pe
*Nelson L. Barker	Research Assistant (Project 5549-2)	July 1 to Aug. 31, 1957	600.00 period
*Thomas D. Driskell	Research Associate (Project 5652)	June 1 to 30, 1957	360.00 per
*Thomas D. Driskell	Research Associate (Project 5549-2)	July 1, 1957	5,280.00
* (Development Fund—Gifts—Rotary 11168.			
Robert N. Watman	Scholar (John and Mary Markle Foundation—Rotary 11427)	July 1, 1957	5,004.00
*Richard O. Moore	Research Assistant	July 1 to Sept. 30, 1957	801.00 period
*Howard L. Nudelman	Research Assistant	July 1 to Sept. 30, 1957	750.00 period
* (National Institute of Health—Rotary 12544)			
*Ova L. Dickey	Research Assistant	Aug. 1, 1957 to June 30, 1958	2,200.00 period
*Richard O. Moore	Research Assistant	July 1 to Sept. 30, 1957	801.00 period
* (Medical Research Clinic—Rotary 13431)			
Ruth Earle	Technical Assistant	July 1 to Sept. 30, 1957	585.00 period
Dolores Britt	(Comly and Coleman for Medical Research Fund 4161)	June 15, 1957	2,640.00
<i>School of Nursing</i>			
Marilyn M. Green	Assistant Instructor		Au. Wi. Sp. 2,835.00 period

Jacqueline Lester	Assistant Instructor		Au.Wi.Sp.	2,835.00
				period
Martha S. Moran	Assistant Instructor		Au.Wi.Sp.	2,835.00
				period
*Barbara A. Crisante	Fellow		Su.	436.00
				period
*Mary R. McCandless	Fellow		Su.	436.00
				period
Shirley Yaktin	Clerk Typist III	May 1, 1957		2,640.00
<i>University Hospital Administration</i>				
Willard C. Myser	Research Associate	July 1 to Sept. 30, 1957		1,500.00
				period
				(Payable from F-9A)
Dorothy E. Kunz	Switchboard Operator II	July 1, 1957		2,640.00
Mary Ellen Metters	Clerk Typist III	July 1, 1957		2,760.00
<i>Admitting</i>				
Joan J. Elliott	Clerk III	Aug. 1, 1957		3,312.00
Sylvia Slatner	Clerk III	July 1, 1957		2,760.00
<i>Anesthesia</i>				
Joan Angelone	Research Assistant	Aug. 1, 1957		4,200.00
<i>Delivery Room</i>				
Mary Stevenson	Nurse II	Sept. 1, 1957		3,600.00
				+ 4
<i>Dietary</i>				
Edna F. Pugh	Food Service Worker I	Sept. 1, 1957		2,208.00
				+ 4
Gladys C. Taylor	Food Service Worker I	Sept. 1, 1957		2,208.00
				+ 4
Ellen W. Burks	Food Service Worker I (part time)	Aug. 1, 1957		1,104.00
				+ 4
Odessa P. Harmon	Food Service Worker I (part time)	Aug. 1, 1957		1,104.00
				+ 4
Lois Pruitt	Food Service Worker I (part time)	Aug. 1, 1957		1,104.00
				+ 4
Beverly J. Redmond	Food Service Worker I	Aug. 1, 1957		2,208.00
				+ 4
<i>Dispensary</i>				
Nancy E. Baker	Nurse I	Sept. 1, 1957		3,312.00
				+ 4
Joyce G. Marshall	Domestic Worker I	Sept. 1, 1957		2,112.00
				+ 4
Benny E. Edmondson	Attendant I	Aug. 1, 1957		2,520.00
				+ 4
<i>Emergency Room</i>				
William P. Garner	Attendant I	Aug. 1, 1957		2,520.00
				+ 4
<i>Housekeeping</i>				
Mattie L. Phillips	Domestic Worker I	Aug. 1, 1957		2,112.00
				+ 4
<i>House Staff</i>				
Vali Esлами	Assistant and Assistant Resident	July 1, 1957		3,860.00
				+ 4
Eric M. Peterson	Assistant and Assistant Resident	July 1, 1957		3,860.00
				+ 4
Vicente T. Gatmaytan	Assistant and Junior Assistant Resident	July 1, 1957		3,456.00
				+ 4
Demetrio L. Peralto	Assistant and Junior Assistant Resident	July 1, 1957		3,456.00
				+ 4
Abyssinia F. Suck	Assistant and Junior Assistant Resident	July 1, 1957		3,456.00
				+ 4
Peter C. Y. Tchen	Instructor	July 1, 1957		9,000.00
Eizo Toguri	Assistant Instructor and Senior Asst. Resident	July 1, 1957		4,560.00
				+ 4
<i>Laboratories</i>				
Vera E. Gradisher	Nurse II	Sept. 1, 1957		3,600.00
				+ 4
Janet S. Reinbold	Medical Technologist II	Sept. 1, 1957		3,456.00
				+ 4
Joann R. Davies	Medical Technologist I	July 1, 1957		3,168.00
				+ 4
Lily Y. Tchen	Medical Technologist I	July 1, 1957		3,168.00
				+ 4

<i>Nursing Care</i>			
Nancy C. Foreman	Nursing Supervisor I	Sept. 1, 1957	4,560.00
Josephine A. Kaple	Nursing Supervisor I	Sept. 1, 1957	3,960.00
Ann M. Curtis	Nurse II	Sept. 1, 1957	3,600.00
Samuel L. Hunter	Oxygen Therapist	Aug. 1, 1957	3,504.00
The following	Practical Nurse Trainees	July 8 to Dec. 28, 1957	426.80 period + 4
Vera A. Glendenning	Mildred Phillips		
Julia J. Hale	E. Madeline Rittman		
Pauline Hall	Shirley A. Sales		
Esther M. Hitt	Margaret Smith		
M. Lucille Johnson	Frances Topping		
Marvis Lewis			
Lawrence H. Jeter	Attendant I	Aug. 1, 1957	2,520.00 + 4
John E. Johnston	Attendant I	Sept. 1, 1957	2,520.00 + 4
John B. Shaw, Jr.	Attendant I	Sept. 1, 1957	2,520.00 + 4
King S. Stephens	Attendant I	Sept. 1, 1957	2,520.00 + 4
Clarence E. Potts	Attendant I	Aug. 1, 1957	2,520.00 + 4
Donald G. Steele	Attendant I	Aug. 1, 1957	2,520.00 + 4
James C. Ward, Jr.	Attendant I	Aug. 1, 1957	2,520.00 + 4
Rosie Cummings	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Betty L. Edwards	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Janet I. Flint	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Dorothy J. Jones	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Ella L. Lewis	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Lois G. Moore	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Helen Norris	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Addie Reid	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Dorothy B. Walker	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Maud E. Hartsough	Clerk II	Aug. 1, 1957	2,304.00 + 4
Kathleen Hern	Clerk II	Aug. 1, 1957	2,304.00 + 4
<i>Operating Room</i>			
Joann W. Wilkins	Nurse II	Sept. 1, 1957	3,960.00 + 4
Phyllis A. Addison	Attendant I	Sept. 1, 195 7	2,760.00 + 4
Edward Earls	Attendant I	Aug. 1, 1957	2,520.00 + 4
<i>Radiology</i>			
Robert H. Truss	Attendant I	Sept. 1, 1957	2,520.00 + 4
Evalyn Mae Chapman	Student X-ray Technician	July 8, 1957 to June 30, 1958	58.87 period + 4
Jean A. Cox	Student X-ray Technician	July 8, 1957 to June 30, 1958	58.87 period + 4
Joseph E. Hufnagle	Student X-ray Technician	July 8, 1957 to June 30, 1958	58.87 period + 4
Marjorie W. Milward	Student X-ray Technician	July 8, 1957 to June 30, 1958	58.87 period + 4
Janet Strohm	Student X-ray Technician	July 8, 1957 to June 30, 1958	58.87 period + 4
Judith Lowry	Clerk II	July 1, 1957	2,304.00

*Columbus Receiving Hospital—Rotary 12202*

Irina Kolobov	Research Assistant	July 1, 1957	3,600.00
Kent A. Vasko	Research Assistant	July 1, 1957	5,004.00
Jane L. Post	Research Assistant	July 1, 1957	4,560.00
Jon E. Simpson	Research Assistant	Aug. 1 to Sept. 30, 1957	600.00 period
Karen A. Jacobson	Research Assistant	July 1 to Aug. 31, 1957	460.00 period
Fickri Shabanah	Assistant (Rotary 12201)	July 1, 1957	2,472.00
Jack R. Musick	Technical Assistant (part time)	July 1, 1957	984.00
Helen E. Leftwich	Attendant I	Aug. 1 to 31, 1957	252.00 period

*College of Pharmacy*

*Allan M. Burkman	Fellow	Sept. 1, 1957 to Mar. 30, 1958	700.00 period
*Allen I. Dines	Fellow	July 1 to Aug. 31, 1957	250.00 period
*Allen I. Dines	Fellow	Sept. 1, 1957 to Mar. 30, 1958	875.00 period
*Martin L. Eichman	Fellow	Sept. 1, 1957 to June 30, 1958	900.00 period
*Albert J. Forlano	Fellow	Sept. 1 to Dec. 31, 1957	200.00 period
*Albert J. Forlano	Fellow	Jan. 1 to June 30, 1958	600.00 period
*William G. Gorman	Fellow	July 1 to Aug. 31, 1957	120.00 period
*Howard J. Levin	Fellow	July 1 to Aug. 30, 1957	100.00 period
*Howard J. Levin	Fellow	Sept. 1, 1957 to Feb. 28, 1958	750.00 period
*Arthur C. Lytle, Jr.	Fellow	July 1 to Aug. 31, 1957	426.00 period
*Arthur C. Lytle, Jr.	Fellow	Sept. 1, 1957 to June 30, 1958	2,130.00 period
*Glenn A. Portmann	Fellow	July 1 to Aug. 31, 1957	200.00 period
*David J. Richman	Fellow	July 1 to Aug. 31, 1957	180.00 period
*David J. Richman	Fellow	Sept. 1, 1957 to June 30, 1958	900.00 period
*Arnold Schwartz	Fellow	July 1 to Aug. 31, 1957	100.00 period
*Arnold Schwartz	Fellow	Sept. 1, 1957 to June 30, 1958	300.00 period
Rhoda S. Foster	*(Development Fund—Gifts—Rotary Clerk Stenographer II (part time)	11168—Project 4436A June 10, 1957	1,152.00
Arthur C. Lytle, Jr.	Assistant Instructor	Sept. 1, 1957 to June 30, 1958	2,130.00 period

*College of Veterinary Medicine*

<i>Administration</i>			
Betty J. Kellar	Clerk Typist III	May 20, 1957	2,640.00
<i>Veterinary Anatomy</i>			
Thomas A. Wittich	Student Technician	Su.	360.00 period
<i>Graduate School</i>			
James B. Christoph	University Postdoctoral Fellow	Au. Wi. Sp.	4,500.00 perio
James C. Butler	University Fellow	Au. Wi. Sp.	1,800.00 period
Esther M. Jackson	University Fellow	Au. Wi. Sp.	1,800.00 period
Barbara Lee Ensign	University Fellow	Au. Wi. Sp.	1,503.00 period
Margaret J. Mustard	University Fellow	Au.	501.00 period
Janine J. Snediker	University Fellow	Au.	501.00 period
Kwang-hwa Shih	Out-of-State Tuition Fellow	Au. Wi. Sp. No Salary	No Salary
Gerald N. Pickman	Out-of-State Tuition Fellow	Au. Wi. Sp. No Salary	No Salary

Robert W. Metz	Out-of-State Tuition Fellow	2nd term Su.	No Salary
Theresa Huiss	Clerk Typist III	June 3, 1957	2,640.00
Peggy J. Moore	Clerk Typist III	June 3, 1957	2,640.00
James M. Skaates	Fellow (Battelle)		Au.Wi.Sp.No Salary
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Robert E. Maurath	Accountant	Sept. 16, 1957	6,672.00
Robert G. Umholtz	Clerk Typist IV	July 1, 1957	3,312.00
Velma M. Mershon	Clerk Typist III	June 24, 1957	2,640.00
Rachael Colby	Clerk Typist II	July 1, 1957	2,304.00
Delores Egan	Alphabetic Key Punch Operator I	July 1, 1957	2,304.00
Avis J. Maples	Alphabetic Key Punch Operator I	May 27, 1957	2,208.00
Joan E. Williams	Alphabetic Key Punch Operator I	July 8, 1957	2,304.00
<i>Laboratory Supply Store</i>			
*Evelyn J. Jurczyk	Pharmacist II	July 1, 1957	4,800.00
*Julia M. Dye	Storekeeper I	May 1, 1957	3,024.00
*Billy R. Blackburn	Truck driver	Aug. 16, 1957	2,520.00
*Mariellen Boruh	Clerk III	July 11, 1957	2,760.00
*Yvonne A. Brown	Clerk Typist II	July 1, 1957	2,304.00
	*(Laboratory Supply Store—Rotary 15991)		
<i>Mailing Department</i>			
David J. Woehrle, Jr.	Duplicating Equipment Operator I	May 1, 1957	2,640.00
Robert F. Pethia	Clerk II (part time)	June 12, 1957	1,104.00
<i>Physical Plant</i>			
<i>General Utility Service</i>			
Thomas W. Harrison	Building Craftsman I	Apr. 26, 1957	3,600.00
Raymond Hatfield	Building Craftsman I	June 10, 1957	3,600.00
<i>Hospital Maintenance</i>			
John B. Blackman	Building Craftsman I	July 22, 1957	4,560.00
<i>Light, Heat and Power</i>			
Roy T. Hager	Maintenance Repairman I	Aug. 1, 1957	2,880.00
Charles H. Jamison	Laborer II	July 30, 1957	2,640.00
William T. Lowe	Laborer II	Aug. 5, 1957	2,640.00
Richard Dickerson	Laborer II	July 16, 1957	2,640.00
Sherman E. Buchman	Laborer II	May 28, 1957	2,520.00
Jack Carey	Laborer II	June 1, 1957	2,520.00
Clarence R. Holmes	Laborer II	May 13, 1957	2,520.00
Robert W. Swim	Laborer II	May 10, 1957	2,520.00
<i>Machinists</i>			
John H. Heatherman	Maintenance Repairman II	May 1, 1957	3,024.00
<i>Police and Watchman</i>			
Grady Marcum	Campus Policeman	June 6, 1957	3,024.00
<i>Roads and Grounds</i>			
Thomas A. Green	Landscape Gardener II	June 15, 1957	3,168.00
Vernon E. King	Landscape Gardener I	June 15, 1957	2,760.00
John J. Priest	Equipment Operator II	June 14, 1957	2,640.00
Wilbert F. Love	Maintenance Repairman I	June 1, 1957	2,760.00
Harold Bright	Park Caretaker II	May 1, 1957	2,880.00
Billy H. Burke	Laborer II	May 16, 1957	2,520.00
Beeman E. Dean	Laborer II	June 1, 1957	2,520.00
Donald W. Hickman	Laborer II	May 16, 1957	2,520.00
Virgil F. McKee	Laborer II	June 15, 1957	2,520.00
Philip J. McMahan	Laborer II	June 1, 1957	2,520.00
Russell L. Snyder	Laborer II	June 1, 1957	2,520.00
Jacob M. Tabor	Laborer II	June 1, 1957	2,520.00
Robert G. Wilson	Laborer II	May 16, 1957	2,520.00
<i>Steamfitters</i>			
Charles L. Livengood	Steamfitter	Aug. 1 to 31, 1957	288.00 period
<i>Janitor Service</i>			
Joseph H. McDowell	Window Washer	July 17, 1957	3,024.00
Robert A. Pitton	Window Washer	July 17, 1957	3,024.00
Henry Bias	Window Washer	June 1, 1957	2,880.00
Henry L. Davidson	Custodial Worker II	June 10, 1957	2,520.00
Philip A. Eichel	Custodial Worker II	July 23, 1957	2,640.00
Alton Hamilton	Custodial Worker II	May 13, 1957	2,520.00

Robert Herod	Custodial Worker II	July 22, 1957	2,640.00
Foster Hood	Custodial Worker II	July 1, 1957	2,640.00
Alvis Jusice	Custodial Worker II	Aug. 1, 1957	2,640.00
H. James Montgomery	Custodial Worker II	May 17, 1957	2,520.00
Asa L. Rucker	Custodial Worker II	June 1, 1957	2,520.00
Lester D. Skiver	Custodial Worker II	June 1, 1957	2,520.00
Jerome A. Woodward	Custodial Worker II	July 3, 1957	2,640.00
Mary D. Nickel	Domestic Worker I	July 22, 1957	2,112.00
Lillie M. Witcher	Domestic Worker I	July 22, 1957	2,112.00

*Stores and Receiving*

Janet L. Query	Clerk III	July 1, 1957	2,760.00
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*Telephone Exchange*

Dana C. Brindley	Switchboard Operator II	July 8, 1957	2,640.00
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*Instruction and Research Division**Administration*

Harold F. Harding	Executive Secretary and Acting Director	Sept. 1, 1957	9,660.00
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*Library*

Feliks Jablonowski	Bibliographer	Sept. 1, 1957	4,272.00
Isabel F. Harding	Assistant Librarian, Education Library	Sept. 1, 1957	4,872.00

Betty J. Meyer	Library Assistant	July 1, 1957	6,000.00
Eva A. Gordon	Library Assistant III	Aug. 1, 1957	3,360.00
Mary Ann Mazarak	Library Assistant III	Aug. 28, 1957	3,360.00
Sandra F. Smith	Library Assistant II	Aug. 1, 1957	2,808.00
Elaine W. Wheeler	Library Assistant II	July 1, 1957	2,808.00
Carmelina R. Desideri	Library Assistant	July 18, 1957	2,352.00
Lillian Ducker	Library Assistant	Aug. 12, 1957	2,352.00
Mary Freer	Library Assistant I	July 15, 1957	2,352.00
Diana Lambert	Library Assistant I	Aug. 19, 1957	2,352.00
Barbara L. Lentz	Library Assistant I	July 15, 1957	2,352.00
Edith R. Nisbet	Library Assistant I	Aug. 5, 1957	2,352.00
Judith M. Syron	Library Assistant I	July 15, 1957	2,352.00
John H. Becker	Library Assistant	July 1 to Aug. 31, 1957	676.00 period
Jeanne K. Fong	Library Assistant	July 1 to Aug. 31, 1957	352.00 period
Isabel F. Harding	Library Assistant	July 1 to Aug. 31, 1957	700.00 period
Nancy Hensel	Library Assistant	July 1 to Aug. 31, 1957	386.00 period
Martha B. Holden	Library Assistant	July 1 to Aug. 31, 1957	552.00 period
Hilda M. Lea	Library Assistant	July 1 to Aug. 31, 1957	280.00 period
Sandra J. Mansperger	Library Assistant	July 1 to Aug. 31, 1957	276.00 period
Mary J. O'Morrow	Library Assistant	July 1 to Aug. 31, 1957	462.00 period
Nancy Patton	Library Assistant	July 1 to Aug. 31, 1957	336.00 period
June Renken	Library Assistant	July 1 to Aug. 31, 1957	282.00 period
Sandra E. Scharff	Library Assistant	July 1 to Aug. 31, 1957	282.00 period
Madison H. Scott	Student Assistant	July 1 to Aug. 31, 1957	154.00 period
Michael Means	Student Assistant	July 1 to Aug. 31, 1957	140.00 period
Yoko Morioka	Student Assistant	July 1 to Aug. 31, 1957	126.00 period
Sue Stephenson	Student Assistant	July 1 to Aug. 31, 1957	116.00 period
Nancy M. Tsu	Student Assistant	July 1 to Aug. 31, 1957	198.00 period
H. Joyce Wade	Library Assistant	July 1 to Aug. 31, 1957	334.00 period

*Sponsored Research—Rotary 11325**Agriculture*

Arden O. Lea, Jr.	Research Associate	July 1, 1957 to June 30, 1958	Monthly Rate 452.00
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<i>Arts and Sciences</i>			
James C. Haris	Supervisor	July 1 to Sept. 30, 1957	829.00
Clifford V. Heer	Supervisor	Oct. 1 to 14, 1957	200.00
Geoffrey Keller	Supervisor	Aug. 16 to 31, 1957	225.00
George E. MacWood	Supervisor	July 1 to 31, 1957	1,000.00
George E. MacWood	Supervisor	Aug. 1 to 31, 1957	1,000.00
Henry M. Moser	Supervisor	Sept. 1, 1957 to May 31, 1958	300.00
Robert A. Oetjen	Co-Supervisor	Aug. 15 to Sept. 30, 1957	1,100.00
Norine A. Appel	Research Associate	July 1, 1957 to June 30, 1958	406.00
Nancy J. Bigley	Research Associate	Sept. 1 to Dec. 31, 1957	506.00
Dickson H. Call	Research Associate	Sept. 1, 1957 to June 30, 1958	464.00
Walter E. Carey	Research Associate	July 1 to Sept. 30, 1957	400.00
David K. Clifton	Research Associate	July 1 to 31, 1957	591.00
David K. Clifton	Research Associate	Aug. 1 to Sept. 30, 1957	591.00
Walter E. Ditmars, Jr.	Research Associate	July 1 to 31, 1957	506.00
Walter E. Ditmars, Jr.	Research Associate	Aug. 1 to 31, 1957	506.00
James C. Gilfert	Research Associate	Aug. 1 to Sept. 30, 1957	420.00
Jan Korringa	Research Associate	Aug. 1 to Sept. 30, 1957	800.00
Jan Korringa	Research Associate	Sept. 1 to 30, 1957	834.00
Robert L. McCroskey	Research Associate	July 1 to 15, 1957	500.00
Percy McWain	Research Associate	Sept. 11, 1957 to Feb. 1, 1958	406.00
John J. O'Neill	Research Associate	July 1 to Sept. 30, 1957	633.00
Herbert J. Oyer	Research Associate	July 1 to Sept. 30, 1957	135.00
Leo J. Paridon	Research Associate	July 1 to 31, 1957	630.00
Leo J. Paridon	Research Associate	Aug. 1 to 31, 1957	630.00
Ernest T. Parker	Research Associate	July 1 to Aug. 31, 1957	503.00
John W. Reed	Research Associate	Aug. 1, 1957 to June 30, 1958	250.00
John H. Shaw	Research Associate	Oct. 1 to Dec. 31, 1957	150.00
Arne E. Slettebak	Research Associate	Aug. 1 to Sept. 30, 1957	70.00
Paul L. Splitstone	Research Associate	Aug. 1, 1957 to June 30, 1958	500.00
Patrick N. Walsh	Research Associate	Sept. 1, 1957 to June 30, 1958	603.00
Richard J. Ball	Research Assistant	July 25 to Sept. 30, 1957	200.00
Arnold M. Bartz	Research Assistant	July 15 to 31, 1957	185.00
Arnold M. Bartz	Research Assistant	Aug. 1 to Sept. 30, 1957	92.00
Mulki R. Bhat	Research Assistant	July 1 to Sept. 14, 1957	200.00
Robert W. Chandler	Research Assistant	Sept. 1, 1957 to June 30, 1958	306.00
John A. Eberwein	Research Assistant	July 1 to Aug. 31, 1957	150.00
Virginia B. Geyer	Research Assistant	Sept. 1, 1957 to June 30, 1958	306.00
Harold W. Goldstein	Research Assistant	Aug. 1 to Sept. 30, 1957	375.00
Willima E. Housden	Research Assistant	Aug. 1, 1957 to June 30, 1958	323.00
Edgard B. Singleton	Research Assistant	Aug. 1, 1957 to June 30, 1958	250.00
Sandra S. Smith	Research Assistant	July 1 to Aug. 31, 1957	235.00
Sandra S. Smith	Research Assistant	Sept. 1 to 30, 1957	235.00
Eugene D. Thomas	Research Assistant	July 1 to Aug. 31, 1957	235.00
Eugene D. Thomas	Research Assistant	Sept. 1 to 30, 1957	235.00
James S. Widder	Research Assistant	Sept. 1 to 30, 1957	150.00

Harold W. Goldstein	Research Fellow	Oct. 1, 1957 to June 30, 1958	200.00
Joseph H. Manhart	Research Fellow	July 1 to Sept. 30, 1957	165.00
E. Roderick White	Research Fellow	July 1 to Aug. 31, 1957	223.00
Vencil V. Holbrook	Technical Assistant	July 1 to Sept. 30, 1957	430.00
Yvonne Holsinger	Technical Assistant	July 1 to 31, 1957	49.14
Clara A. Cooke	Clerk Typist II	July 1, 1957 to June 30, 1958	192.00
<i>Commerce</i>			
Bill R. Moeckel	Supervisor	July 1 to	1,062.00 prorated
Bill R. Moeckel	Supervisor	Oct. 1, 1957 to May 31, 1958	200.00
Walter A. Beckdahl	Associate Supervisor	July 1, 1957 to June 30, 1958	916.00
Richard R. Baker	Research Associate	Aug. 1 to 31, 1957	300.00
David M. Harrison	Research Associate	Sept. 1 to 30, 1957	900.00
David M. Harrison	Research Associate	Oct. 1 to Nov. 30, 1957	150.00
Clifford L. James	Research Associate	Sept. 1 to 30, 1957	150.00
Joseph R. Johnson, Jr.	Research Associate	Sept. 1, 195 to June 30, 1958	713.00
Michael J. Jucius	Research Associate	Sept. 1 to 30, 1957	650.00
Michael J. Jucius	Research Associate	Oct. 1 to Dec. 31, 1957	250.00
Howard T. Lewis	Research Associate	Nov. 1 to Dec. 31, 1957	375.00
Robert B. Miner	Research Associate	Jan. 1 to Feb. 28, 1958	150.00
William T. Morris	Research Associate	Nov. 1 to Dec. 31, 1957	150.00
Bruch Skaggs	Research Associate	July 1 to 31, 1957	800.00
Waino W. Suojanen	Research Associate	Nov. 1 to Dec. 31, 1957	225.00
Howard L. Timms	Research Associate	Dec. 1, 1957 to Jan. 31, 1958	525.00
<i>Education</i>			
Paul M. Fitts	Supervisor	Sept. 1 to 30, 1957	1,100.00
Robert S. Goyer	Research Associate	July 1 to Sept. 30, 1957	150.00
William C. Howell	Research Associate	Aug. 26 to Dec. 31, 1957	531.00
Pauline N. Pepinsky	Research Associate	Sept. 1 to 30, 1957	225.00
Alfred F. Smode	Research Associate	Sept. 1 to 10, 1957	446.00
C. Edward Wilkins	Research Associate	Sept. 1 to Nov. 30, 1957	377.00
Margaret C. Hardin	Technical Assistant	Aug. 21, 1957 to Apr. 30, 1958	258.00
Gloria A. Smith	Clerk Typist III	Sept. 1, 1957 to June 30, 1958	230.00
<i>Engineering</i>			
Thomas E. Tice	Director, Antenna Laboratory, OSU	Oct. 1, 1957 to June 30, 1958	847.00
Mars G. Fontana	Supervisor	Oct. 1, 1957 to June 30, 1958	300.00
Mars G. Fontana	Supervisor	July 1, to Sept. 30, 1957	\$450.00
L. Kermit Herndon	Supervisor	July 1, 1957 to June 30, 1958	115.00
Rudolph Speiser	Supervisor	July 15, 1957 to June 30, 1958	225.00
Robert G. Kouyoumjian	Associate Supervisor	Oct. 1, 1957 to June 30, 1958	769.00
Robert L. Cosgriff	Associate Supervisor	Oct. 1, 1957 to June 30, 1958	270.00
Trevor G. Hame	Associate Supervisor	July 17 to Sept. 30, 1957	722.00
Trevor G. Hame	Associate Supervisor	Oct. 1, 1957 to June 30, 1958	522.00
Curt A. Levis	Associate Supervisor	Oct. 1, 1957 to	739.00
Jack H. Richmond	Associate Supervisor	Oct. 1, 1957 to June 30, 1958	587.00

John Bacon	Assistant Supervisor	Oct. 1, 1957 to June 30, 1958	473.00
Viraf E. Bharucha	Research Fellow	July 15, 1957 to June 30, 1958	223.00
Sheng To Chu	Research Associate	July 10 to Sept. 30, 1957	261.00
John R. Copeland	Research Associate	Oct. 1, 1957 to June 30, 1958	539.00
Edward K. Damon	Research Associate	Oct. 1, 1957 to June 30, 1958	509.00
William C. Davis	Research Associate	Oct. 1, 1957 to June 30, 1958	167.00
Marian M. Derfer	Research Associate	July 1 to 31, 1957	555.00
Marian M. Derfer	Research Associate	Aug. 1 to 31, 1957	555.00
Marian M. Derfer	Research Associate	Sept. 1, 1957 to June 30, 1958	555.00
Erwin Eichen	Research Associate	Sept. 1 to 30, 1957	200.00
Robert J. Garbacz	Research Associate	Oct. 1, 1957 to June 30, 1958	539.00
Richard H. McFarland	Research Associate	Oct. 1, 1957 to June 30, 1958	20000
John F. Ryan	Research Associate	Aug. 1 to Sept. 30, 1957	470.00
Barbara Wood	Clerk Stenographer II	July 1, 1957 to June 30, 1958	100.00 period
<i>Medicine</i>			
Modestine E. Brown	Research Assistant	July 1 to 31, 1957	226.00
Irven W. Brownlee	Research Assistant	July 15 to Sept. 30, 1957	280.00
Louis W. Chosy	Research Assistant	Sept. 1 to Dec. 31, 1957	125.00
Walter E. Ditmars, Jr.	Research Assistant	Sept. 1, 1957 to Mar. 31, 1958	225.00
G. Robert Fitz	Research Assistant	Aug. 1 to 31, 1957	235.00
G. Robert Fitz	Research Assistant	Sept. 1 to 30, 1957	425.00
Bradley G. Garber	Research Assistant	July 1 to Sept. 30, 1957	250.00
Robert D. Hochstetler	Research Assistant	Oct. 1 to Dec. 31, 1957	250.00
Oliver K. Roth	Research Assistant	Sept. 1 to Dec. 31, 1957	125.00
Edward L. Sherrer	Research Assistant	Sept. 1 to Dec. 31, 1957	125.00
Raymond J. Thabet	Research Assistant	July 1, 1957 to Mar. 31, 1958	150.00
Fred H. Giles	Research Assistant	July 1 to Sept. 30, 1957	350.00
Leo E. Lipetz	Research Associate	July 12 to Dec. 31, 1957	167.00
Larissa Lukin	Research Associate	Aug. 1 to 31, 1957	175.00
Larissa Lukin	Research Associate	Sept. 1, 1957 to June 30, 1958	175.00
<i>Mailing</i>			
John F. Hartsough	Duplicating Equipment Operator I	July 15, 1957 to June 30, 1958	230.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Milton D. McLean	Coordinator of Religious Activities	July 1, 1957	7,272.00
(Development Fund—Gifts—Rotary 11168—Project 7272)			
Richard H. Paterson	Assistant to Committee on International Students	Sept. 1 to Dec. 31, 1957	1,336.00 period
Florence C. Paulin	Clerk Stenographer IV	Aug. 1 to 31, 1957	276.00 period
Eleanor E. Brown	Clerk Typist III	June 13, 1957	2,640.00
Beverly J. Grosse	Clerk Typist III	July 12, 1957	2,760.00
<i>Dean of Women</i>			
Maude A. Stewart	Assistant Dean of Women	Sept. 1 to 30, 1957	780.00 period
Maude A. Stewart	Assistant Dean of Women (part time)	Oct. 1, 1957 June 10, 1957	4,080.00 2,304.00
Roletta M. Brown	Clerk Stenographer II		

<i>Student Financial Aids</i>			
Ida B. Young	Clerk Stenographer III (Student Activities—Student Financial Aids—Rotary 12756)	May 1, 1957	2,640.00
<i>University Counseling and Testing Center</i>			
Roger Myers	Psychologist II	Aug. 1, 1957	6,000.00
Howard B. Robinson	Educational Specialist II	July 1, 1957	5,760.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Robert B. Schweikart	Assistant Program Supervisor	July 1, 1957	4,872.00
John W. Griesenbrock	TV Engineer	July 16, 1957	4,320.00
James L. Rapport	Informational Writer II	Aug. 16, 1957	4,140.00
Jack H. Sallee	TV Program Assistant	July 1, 1957	1,584.00
David H. Penn	Radio Operator II	July 1, 1957	3,960.00
Orrie E. Phillips	Radio Operator II	July 1, 1957	3,960.00
Robert F. Kissinger	Radio Operator II	July 1, 1957	3,960.00
Joseph L. Hall	Radio Operator I (part time)	Aug. 1, 1957	1,728.00
Richard M. Chapman	Radio Operator	July 1 to Sept. 30, 1957	900.00 period
James R. Gniewkowski	Production Assistant	July 1, 1957	1,584.00
William C. Klenk	Production Assistant (part time)	Aug. 1 to Sept. 30, 1957	250.00 period
W. Dale Landis	Production Assistant (part time)	July 1, 1957	1,584.00
Lyn P. Stoyer	Production Assistant (part time)	July 1 to Sept. 30, 1957	396.00 period
William B. Wilt	Production Assistant	July 1, 1957	1,584.00
Rosemary Elstun	TV Film Editor (part time)	Aug. 1, 1957	1,800.00
Richard Mayhew	Assistant (part time) Research Assistant	July 1, 1957 July 1 to Nov. 30, 1957	1,152.00 1,115.00 period
John W. Griesenbrock	Assistant Technician (part time)	July 1 to 15, 1957	63.87 pc
David A. Colborn	TV Technician (part time)	July 1, 1957	1,728.00
Robert L. Peiter	TV Technician (part time)	July 16, 1957	1,728.00
Jean H. Renault	TV Technician (part time)	July 1, 1957	1,728.00
Marilyn S. Baker	Clerk Stenographer II	May 13, 1957	2,304.00
Mary Lou Pryor	Clerk Typist II	June 1 to 30, 1957	184.00
<i>Entrance Board</i>			
Nancy C. Huber	Assistant	July 1 to Aug. 31, 1957	384.00 period
Joan Pitman	Assistant	July 1 to Sept. 30, 1957	576.00 period
Patricia A. Kriss	Assistant	July 1 to Aug. 31, 1957	384.00 period
M. Heath Williams	Assistant	July 1 to Aug. 31, 1957	384.00 period
Rita C. Fessler	Clerk Stenographer III	July 1, 1957	2,760.00
Barbara A. Beatty	Clerk Stenographer II	July 1, 1957	2,400.00
Joan D. Miketo	Clerk Typist III	June 6, 1957	2,640.00
Susan I. Adams	Clerk Typist II	July 1, 1957	2,304.00
Mary L. Kerns	Clerk Typist II	July 1, 1957	2,304.00
<i>Mershon Auditorium</i>			
Joan Lewis	Clerk Stenographer IV	July 1 to Sept. 30, 1957	828.00 period
<i>Physical Education—Men</i>			
Paul E. Hartman	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
Avery H. Harvill	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
Jerome R. Noss	Graduate Assistant		Au. Wi. Sp. 1,278.00 period
Kenneth L. Hildebrand	Clerk Stenographer III	June 5, 1957	2,640.00
<i>Physical Education—Women</i>			
Vera Jaffe	Assistant Instructor		Au. Wi. Sp. 1,890.00 period
Patricia Horst	Instructor		Su. 1,350.00 period
Mary E. Smith	Clerk Typist II	June 17, 1957	2,208.00

Bernita G. See	Clerk Typist II	June 17, 1957		2,208.00
Shirley S. Ritcheson	Assistant Instructor		Au. Wi. Sp.	1,890.00 period
<i>Registrar's Office</i>				
Linda C. Hatfield	Alphabetic Key Punch Operator II	Aug. 1, 1957		2,760.00
Sally A. Bowermaster	Clerk Typist III	July 17, 1957		2,760.00
Mildred L. Little	Clerk Typist III	June 11, 1957		2,640.00
Virginia V. Osborne	Clerk Typist III	June 17, 1957		2,640.00
Millicent R. Schlosser	Clerk Typist III	May 15, 1957		2,640.00
Marifay Shuler	Clerk Typist III	June 4, 1957		2,640.00
Dorothy L. Warner	Clerk Typist III	July 1, 1957		2,760.00
Josie B. Winterhalter	Clerk Typist III	July 8, 1957		2,760.00
Alice M. Gordon	Clerk Typist II	June 17, 1957		2,208.00
Sharon Ann Isch	Clerk Typist II	June 6, 1957		2,208.00
Sandra S. Sinkey	Clerk Typist II	June 12, 1957		2,208.00
Elizabeth A. Adams	Clerk II	July 1, 1957		2,304.00
Phyllis D. Mackay	Clerk II	Aug. 1, 1957		2,304.00
Karl E. Schmutzler	Assistant to Registrar	July 1 to Aug. 31, 1957		460.00 period
<i>University Relations Division</i>				
<i>Alumni Records</i>				
Billye H. Crusinbery	Duplicating Equipment Operator I	May 1, 1957		2,640.00
Twila M. Foster	Clerk Typist II	May 27, 1957		2,208.00
Dorothy S. Ross	Clerk Typist II	July 1, 1957		2,304.00
<i>Public Relations</i>				
Carole S. Kilgore	Clerk Typist II	June 10, 1957		2,208.00
<i>Plant Studies Division</i>				
<i>Administration</i>				
Jack L. Landes	Assistant Director	Sept. 1, 1957		10,356.00
<i>Military Science—Rotary 10001</i>				
Rutland D. Beard, Jr.	Instructor	July 1, 1957		240.00
Robert S. Collins, Jr.	Instructor	Aug. 1, 1957		240.00
George L. T. Hustead	Instructor	July 1, 1957		240.00
Lynn Lake	Clerk Typist II (part time)	June 3, 1957		1,104.00
<i>Air Science—Rotary 10001</i>				
Charles P. Hollstein	Professor	July 1, 1957		600.00
Henry B. Angle	Instructor	July 1, 1957		240.00
Robert E. Heet	Instructor	July 1, 1957		240.00
Royal C. Lua	Instructor	Aug. 1, 1957		240.00
James M. Schneider	Instructor	Aug. 1, 1957		240.00
William S. Shaw	Instructor	Aug. 1, 1957		240.00
Everette H. Glass	Assistant Military Property Custodian	July 1, 1957		240.00
Nancy A. Black	Clerk Stenographer III	May 6, 1957		2,640.00
<i>Naval Science—Rotary 10001</i>				
James R. Patterson	Instructor	Aug. 8, 1957		No Salary
Howard A. Weltner	Instructor	Aug. 9, 1957		No Salary
<i>Student Activities—Publications—Rotary 12755</i>				
Richard L. Kennard	Adviser for Student Publications	July 1, 1957		300.00 i
<i>Student Activities—Dramatics—Rotary 12762</i>				
Richard K. Rohde	Financial Adviser, Student Dramatic Organizations	July 1, 1957		252.00 perio .
<i>Student Relations—Veterans Administration—Rotary 12882</i>				
M. Kathleen Vernon	Clerk Typist III	July 1, 1957		2,760.00
<i>Wright Field Graduate Center—Rotary 12939</i>				
Joseph C. Seibert	Lecturer		Su.	800.00 period
Ralph C. Davis	Professor		Su. 2nd term	50.00 period
Paul M. Fitts	Professor		Su. 2nd term	50.00 period
Joseph H. Koffolt	Professor	Aug. 1 to 31, 1957		50.00 period

Jan Korringa	Professor		Su. 2nd term	50.00
Salvatore H. Marco	Professor		Su. 2nd term	period 50.00
Hervey V. Moyer	Professor	Aug. 1 to 31, 1957		period 50.00
Joseph W. Spretnak	Professor	Aug. 1 to 31, 1957		period 50.00
Joseph W. Spretnak	Professor		Su. 2nd term	period 50.00
Frank M. Mallett	Associate Professor		Su. 2nd term	period 100.00
Rudolph Speiser	Associate Professor		Su. 2nd term	period 50.00
Walter L. Starkey	Associate Professor		Su. 2nd term	period 50.00
William E. Schlender	Assistant Professor		Su. 2nd term	period 300.00
<i>Off Campus Center—Marion—Rotary 13501</i>				
Carl E. Maynard	Director, Marion Center	Sept. 1 to Dec. 31, 1957		1,068.00 period
Ruth Shellhorn	Secretary	Sept. 1 to Dec. 31, 1957		936.00 period
Ruth Shellhorn	Secretary	Aug. 1 to 31, 1957		234.00
<i>Off-Campus Center—Newark—Rotary 13502</i>				
Maxwell K. Douglas	Director, Newark Center	Sept. 1 to Dec. 31, 1957		1,068.00 period
Virginia S. Bope	Secretary	Sept. 1 to Dec. 31, 1957		936.00 period
<i>University Publications—Rotary 13350</i>				
Roseann Del Greco	Clerk Typist II	July 15, 1957		2,304.00
<i>University Bookstore—Rotary 15951</i>				
John H. Epple	Executive I	July 1, 1957		4,800.00
<i>University Print Shop—Rotary 15970</i>				
Norma M. Brown	Bindery Worker II	July 1, 1957		2,640.00
William F. Wauschek	Printer	July 1, 1957		5,040.00
<i>Athletics—Golf Course—Rotary 16001</i>				
George E. Hornsby	Custodial Worker II	May 26, 1957		2,520.00
<i>Ohio Union—Rotary 16101</i>				
William H. Hill	Housekeeper	July 8, 1957		4,356.00
Catherine P. Wagner	Clerk Typist III	June 11, 1957		2,640.00
<i>Neil Hall—Rotary 8222</i>				
Leola H. Wedell	Student Resident		Su.	No Salary + 5
<i>Residence Halls for Women—Rotary 8230</i>				
Lenore A. Hightower	Assistant to Dean of Women	Sept. 16, 1957		3,828.00 + 5
Sidney C. McNary	Assistant to Dean of Women	Sept. 16, 1957		3,360.00 + 5
Erma C. Brown	Hostess	Sept. 16, 1957		1,236.00 + 5
Mary F. Wallace	Hostess	Sept. 16, 1957		1,236.00 + 5
Georgette Branin	Graduate Resident		Au.Wi.Sp.	495.00 period + 5
Johanna S. Shetter	Graduate Resident		Au.Wi.Sp.	495.00 period + 5
Emily D. Teague	Graduate Resident		Au.Wi.Sp.	495.00 period + 5
Annis E. Cozart	Student Resident		Su. 2nd term	No Salary + 5
Suzanne D. Wilgus	Student Resident		Su. 1st term	No Salary + 5
Judith A. Yost	Student Resident		Su.	No Salary + 5

Ross B. Barnes	Custodial Worker II	July 1, 1957	2,640.00
Loring E. Gomer	Custodial Worker II	June 1, 1957	2,520.00
Dale F. Buscher	Clerk Typist III	July 1, 1957	2,760.00
<i>River Road Housing—Rotary 8240</i>			
Harold J. Fletcher	Student Counselor		Su. 184.00 period
Donna K. Whittington	Clerk Typist II	July 1, 1957	2,304.00
Wilbur Williams	Painter I	Aug. 1, 1957	3,312.00
*	*	*	*

### *Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Francis W. Dalrymple	Associate County Extension Agent, Morrow County (Instructor)	County Agricultural Agent, Morrow County (Instructor)	Aug. 1, 1957
James D. Taylor	Associate County Extension Agent, Mercer County (Instructor)	County Agricultural Agent, Fairfield County (Instructor)	Aug. 1, 1957
Herbert W. Crown	Associate County Extension Agent, Holmes County (Instructor)	County Agricultural Agent, Holmes County (Instructor)	July 1, 1956
Adrian C. DeBrosse	Associate County Extension Agent, Mercer County (Instructor)	Acting County (Agricultural Agent, (Instructor)	Aug. 1, 1957
LaDonna J. Snyder	Associate County Extension Agent, Tuscarawas County (Instructor)	County Home Economics Extension Agent, Perry County (Instructor)	Sept. 1, 1957
Janet M. Michener	Associate County Extension Agent, Huron County (Instructor)	County Home Economics Extension Agent, Preble County (Instructor)	Aug. 1, 1957
Dorothy B. Lawrence	Instructor (Specialist in Home Management)	Assistant Professor	Oct. 1, 1957
Martha Overstreet	Clerk Stenographer II	Clerk Stenographer III	Aug. 1, 1957
Iva E. Woods	Clerk Typist II	Clerk Typist III	Aug. 1, 1957
Elizabeth Wuletich	Clerk Stenographer II, Home Economics Extension	Clerk Stenographer III	Aug. 1, 1957
Victor H. Ries	Extension Specialist, Floriculture (professor)	Professor Emeritus	Aug. 1, 1957
Thelma Beall	Extension Specialist, Home Management (Professor)	Professor Emeritus	Sept. 1, 1957
Anna P. Biebricher	Extension Specialist, Home Furnishings (Professor)	Professor Emeritus	Oct. 1, 1957
Charles H. Ingraham	Extension Specialist, Livestock Marketing (Assistant Professor) (To correct 1957-58 budget)	Extension Specialist, Livestock Marketing (Instructor)	July 1, 1957
Elwood E. Davis	County Agricultural Agent, Morrow County (Instructor)	County Agriculture Agent Emeritus	Aug. 1, 1957
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Leonard B. Carr	Research Assistant	Fellow	July 1, 1957
<i>Agricultural Education</i>			
Lowery Davis	Instructor (part time)	Assistant Professor	July 1, 1957
Richard H. Wilson	Instructor	Assistant Professor (part time)	July 1, 1957
<i>Animal Science</i>			
Orville G. Bentley	Associate Professor (part time)	Professor (part time)	July 1, 1957
Howard A. Teague	Assistant Professor (part time)	Associate Professor (part time)	July 1, 1957
<i>School of Home Economics</i>			
Pauline H. Willett	Food Service Worker II	Domestic Worker I	July 1, 1957

<i>Zoology and Entomology</i>				
C. Richard Weaver	Assistant Professor	Associate Professor	Aug. 1, 1957	
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Doris Hiehle	Clerk Stenographer III (part time)	Clerk Stenographer III	July 1, 1957	
Frederick C. Grayson	Clerk Typist III	Clerk Typist III	Aug. 1 to Aug. 31, 1957	
<i>Bacteriology</i>				
Grant L. Stahly	Professor	Professor (part time)	Oct. 1, 1957	
<i>Chemistry</i>				
Donald C. Jicha	Research Assistant	Fellow	July 1, 1957	
Ribert C. Stoufer	Research Assistant	Fellow	July 1, 1957	
Dean W. Cooke	Research Assistant	Fellow	July 1, 1957	
Wilmer J. Stratton	Research Assistant	Fellow	July 1, 1957	
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Glenna J. Francis	Assistant to Placement Director	Assistant Placement Director	Oct. 1, 1957	
Lavonne L. Okey	Clerk Stenographer IV (part time)	Clerk Stenographer IV	June 10, 1957	
<i>College of Education</i>				
<i>Administration</i>				
Paul R. Klohr	Professor and Director	Assistant Dean and Coordinator of Instructional Program	Oct. 1, 1957	
Marie P. Bourdages	Clerk Stenographer II	Clerk Stenographer III	June 16, 1957	
<i>Bureau of Educational Research and Service</i>				
Hershel W. Nisonger	Director and Professor	Director, Bureau of Educational Research and Service and Professor	Oct. 1, 1957	
<i>University School</i>				
Herbert L. Coon	Associate Professor	Acting Director and Associate Professor	Oct. 1, 1957	
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Smith	Clerk Stenographer IV	Clerk Stenographer IV (part time)	July 1 to Sept. 30, 1957	
<i>Engineering Experiment Station</i>				
John W. Evans	Research Assistant	Research Associate	July 1, 1957	
Peter O. Krumin	Associate Professor of Chemical Engineering	Professor of Chemical Engineering	July 1, 1957	
Hobertine Rittenger	Clerk Stenographer II (part time)	Clerk Stenographer II	July 1, 1957	
<i>College of Medicine</i>				
<i>Medicine</i>				
Edward B. Lefken	Clinical Instructor	Clinical Assistant Professor	July 1, 1957	
William J. Matre	Clinical Instructor	Clinical Assistant Professor	July 1, 1957	
Philip L. Reitz	Clinical Instructor	Clinical Assistant Professor	July 1, 1957	
Berkeley Slutzker	Instructor	Clinical Assistant Professor	July 1, 1957	
Robert J. Atwell	Assistant Professor (Chest Diseases) (part time)	Associate Professor (part time) (Chest Diseases)	July 1, 1957	
<i>Pathology</i>				
Alexander Horava	Instructor	Assistant Professor	July 1, 1957	
<i>Physiology</i>				
Robert L. Farrow	Research Assistant	Fellow	July 1, 1957	
<i>Surgery</i>				
Charles V. Meckstroth	Instructor (part time) (Thoracic Surgery)	Assistant Professor	July 1, 1957	
<i>University Hospital</i>				
<i>Delivery Room</i>				
Marilyn V. David	Nurse II	Nurse III	Sept. 1, 1957	
<i>Dietary</i>				
Margaret A. Hinkle	Dietitian III	Dietitian IV	Sept. 1, 1957	
Ruby P. Jackson	Food Service Worker I	Food Service Worker II	Aug. 16, 1957	

Elizabeth Robertson	Food Service Worker II	Cook I	Aug. 16, 1957
Joan L. Sharp	Dietitian III	Dietitian IV	Aug. 1, 1957
Dorcas W. Smith	Food Service Worker I	Food Service Worker II	Aug. 16, 1957
Elizabeth A. Wimbley	Food Service Worker I	Food Service Worker II	Aug. 16, 1957
<i>Dispensary</i>			
Louise Winzenreid	Clerk Stenographer III (part time)	Clerk Stenographer III	Aug. 1, 1957
<i>Laboratories</i>			
Janice P. Cannon	Laboratory Technician I	Medical Technician I	Sept. 1, 1957
<i>Nursing Care</i>			
Maxine Cramton	Nursing Supervisor I	Nursing Supervisor II	Sept. 1, 1957
Irene Antol	Nurse III	Nursing Supervisor I	Sept. 1, 1957
Marie Jones	Nurse III	Nursing Supervisor I	Sept. 1, 1957
Wilma A. Schmelzer	Nurse I	Nursing Supervisor I	July 8, 1957
Patricia J. Leone	Nurse II	Nurse III	July 1, 1957
Mary E. Klugh	Nurse II	Nurse III	Sept. 1, 1957
Martha Lichtensteiger	Nurse II	Nurse III	Sept. 1, 1957
M. Louise New	Nurse II	Nurse III	Sept. 1, 1957
Enid A. Stringfield	Nurse II	Nurse III	Sept. 1, 1957
Elizabeth D. Greenfield	Nurse I	Nurse II	Sept. 1, 1957
Antoinette Dennis	Domestic Worker I	Attendant I	Sept. 1, 1957
<i>Physical Medicine</i>			
Pauline A. Pierce	Clerk III (Transfer from Administration to Physical Medicine)	Clerk Typist III	Sept. 1, 1957
<i>Radiology</i>			
Dorothy M. Pierce	Clerk III	Clerk IV	Sept. 1, 1957
Dorothy M. Nunamaker	Clerk II	Clerk III	Sept. 1, 1957
Monnie F. Rannebarger	X-Ray Technician I	X-Ray Technician II	Sept. 1, 1957
Shelia Stiefel	X-Ray Technician I	X-Ray Technician II	Sept. 1, 1957
<i>Columbus Receiving Hospital—Rotary 12202</i>			
Francie M. Wenger	Clerk Typist III	Clerk Typist IV	Aug. 1, 1957
Eugene Couch	Laboratory Technician (part time)	Laboratory Technician	July 22, 1957
<i>Business and Finance Division</i>			
<i>Physical Plant</i>			
<i>Director's Office</i>			
Alice M. Glick	Clerk V	Executive Clerk	Aug. 1, 1957
Bernice Leonard	Clerk III	Clerk IV	Aug. 1, 1957
<i>Electricians</i>			
Myron M. Rankin	Building Craftsman I	Building Craftsman II	Aug. 1, 1957
<i>Steamfitters</i>			
Joseph A. Keller	Maintenance Repairman II	Steamfitter	Aug. 1, 1957
<i>Light, Heat and Power</i>			
Earl Dennis	Clerk III	Clerk IV	Aug. 1, 1957
Paul D. Bright	Maintenance Repairman II	Steamfitter	Aug. 1, 1957
Kenneth W. Shepherd	Stationary Engineer II	Stationary Engineer III	Aug. 1, 1957
<i>Roads and Grounds</i>			
Concetto Venturini	Maintenance Repairman I	Maintenance Repairman II	June 1, 1957
<i>Roads and Grounds—Garage</i>			
Paul V. Bukey	Equipment Operator II	Equipment Operator III	Aug. 1, 1957
<i>Hospital Maintenance</i>			
Bobbie B. Robinson	Painter	Building Craftsman I	Aug. 1, 1957
<i>Instruction and Research Division</i>			
<i>Library</i>			
Mary B. Pinson	Bibliographer	Gift and Exchange Librarian	July 1, 1957
John B. Stonis	Assistant Librarian Education Library	Bibliographer	Sept. 1, 1957
<i>Research Foundation—Rotary 11325</i>			
<i>Agriculture</i>			
Edward N. Lambremont	Research Fellow	Fellow	Sept. 1, 1957 to June 30, 1958
Roger W. Meola	Research Fellow	Fellow	Sept. 1, 1957 to June 30, 1958

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<i>Arts and Sciences</i>					
Joseph H. Manhart	Research Fellow	Fellow		Sept. 1 to	
Arne E. Slettebak	Research Associate	Acting Supervisor		Sept. 30, 1957	
				Sept. 1 to	
				Sept. 30, 1957	
<i>Education</i>					
Michael Kalk	Research Assistant	Research Associate		Aug. 1, 1957	
				to June 30, 1958	
<i>Student Relations Division</i>					
<i>Student Financial Aids</i>					
Lowell M. Ulrey	Employment Counselor Supervisor II	Employment Counselor Supervisor I	July 1, 1957		
<i>Special Services Division</i>					
<i>Broadcasting Station</i>					
Marilyn J. Gottier	Clerks Stenographer II	Clerk Stenographer III	June 1, 1957		
<i>Registrar's Office</i>					
Alva R. Pennington	Alphabetical Key Punch Operator I	Alphabetical Key Punch Operator II	Aug. 1, 1957		
<i>International Cooperative—India—Rotary 12857</i>					
Russell O. Olson	Associate Professor Indian American Team	Associate Professor-Group Leader, Indian American Team	Oct. 1, 1957		
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### *Changes in Salary*

That the following changes in salary be approved:

Name	Title	From	To	Effective
<i>Agricultural Extension Service</i>				
The following County Agricultural Agents—Instructors				
Francis Dalrymple	Morrow County	6,180.00	6,876.00	Aug. 1, 1957
Byron E. Gamble	Seneca County	6,372.00	6,576.00	Oct. 1, 1957
Floyd I. Lower	Columbiana County	8,256.00	8,460.00	Oct. 1, 1957
James S. Rodgers	Lawrence County	6,372.00	6,576.00	Oct. 1, 1957
Harry G. Smith	Harrison County	6,372.00	6,576.00	Oct. 1, 1957
Cyrus B. Stewart	Wood County	7,176.00	7,380.00	Oct. 1, 1957
James D. Taylor	Fairfield County	5,580.00	6,072.00	Aug. 1, 1957
Herbert-W. Crown	Holmes County	4,836.00	5,676.00	July 1, 1957
Adrian C. DeBrosse	Mercer County (Acting)	5,220.00	5,472.00	Aug. 1, 1957
William W. Wharton	Wyandot County	6,180.00	6,872.00	Oct. 1, 1957
Marshall K. Whisler	Medina County	7,656.00	7,860.00	Oct. 1, 1957
The following Associate County Extension Agents—Instructors				
John R. Aylsworth	Erie County	4,980.00	5,172.00	Oct. 1, 1957
Francis R. Calderwood	Cuyahoga County	5,772.00	5,976.00	Oct. 1, 1957
Philip L. Grover	Fayette County	4,920.00	5,124.00	Oct. 1, 1957
Richard W. Hill	Guernsey County	5,772.00	5,976.00	Oct. 1, 1957
Melvin K. Krill	Fulton County	5,376.00	5,580.00	Oct. 1, 1957
Wendell W. Litt	Muskingum County	5,472.00	5,676.00	Oct. 1, 1957
James W. Marquand	Tuscarawas County	5,772.00	5,976.00	Oct. 1, 1957
Donald K. Myers	Columbiana County	4,980.00	5,172.00	Oct. 1, 1957
Merle E. Scheetz	Licking County	5,976.00	6,180.00	Oct. 1, 1957
The following County Home Economics Extension Agents—Instructors				
Norma C. Cunningham	Fayette County	4,380.00	4,572.00	Oct. 1, 1957
Virginia M. Evans	Clinton County	4,380.00	4,572.00	Oct. 1, 1957
Pauline A. Huck	Paulding County	5,220.00	5,424.00	Oct. 1, 1957
Marion K. Lockhart	Pike County	4,380.00	4,572.00	Oct. 1, 1957
Shirley L. Nall	Madison County	4,380.00	4,572.00	Oct. 1, 1957
Janet P. Soelmer	Miami County	4,380.00	4,572.00	Oct. 1, 1957
LaDonna J. Synder	Perry County	4,380.00	4,572.00	Sept. 1, 1957
Janet M. Michener	Preble County	4,380.00	4,572.00	Aug. 1, 1957
John A. Slipher	Professor	8,460.00	8,664.00	Oct. 1, 1957
Lyle H. Barnes	Professor	8,160.00	8,364.00	Oct. 1, 1957
Joseph D. Blicke	Professor	8,256.00	8,460.00	Oct. 1, 1957
Everett P. Reed	Associate Professor	7,176.00	7,380.00	Oct. 1, 1957
A. Ross Milner	Associate Professor	7,956.00	8,160.00	Oct. 1, 1957
Wilbur E. Stuckey	Associate Professor	7,956.00	8,160.00	Oct. 1, 1957
Pauline Gruner	Assistant Professor	5,976.00	6,072.00	Oct. 1, 1957
Riley S. Dougan	Assistant Professor	7,764.00	7,968.00	Oct. 1, 1957
Dorothy B. Lawrence	Assistant Professor	5,772.00	6,072.00	Oct. 1, 1957
Ray Linville	Instructor	5,772.00	5,976.00	Oct. 1, 1957
Neal R. Carpenter	Instructor	6,276.00	6,480.00	Oct. 1, 1957

Hiram W. Harshfield	State Leader	8,760.00	9,060.00	July 1, 1957
Clair W. Young	Supervisor, 4-H Club Work	6,372.00	6,576.00	Oct. 1, 1957
Martha Overstreet	Clerk Stenographer III	2,400.00	2,760.00	Aug. 1, 1957
Iva E. Woods	Clerk Typist III	2,520.00	2,760.00	Aug. 1, 1957
Elizabeth Wuletich	Clerk Stenographer III	2,400.00	2,760.00	Aug. 1, 1957
Victor H. Ries	Professor Emeritus	7,656.00	No Salary	Aug. 1, 1957
Thelma Beall	Professor Emeritus	6,372.00	No Salary	Sept. 1, 1957
Anna P. Biebricher	Professor Emeritus	7,176.00	No Salary	Oct. 1, 1957
Elwood E. Davis	County Agricultural Agent Emeritus	6,276.00	No Salary	Aug. 1, 1957
<i>College of Agriculture</i>				
<i>School of Home Economics</i>				
Pauline H. Willett	Domestic Worker I	2,400.00	2,208.00	July 1, 1957
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Doris Hiehle	Clerk Stenographer III	2,268.00	3,024.00	July 1, 1957
Fredericka C. Grayson	Clerk Typist III (part time)	2,880.00	2,160.00	Aug. 1 thru Aug. 31, 1957
<i>Bacteriology</i>				
Grant L. Stahly	Professor (part time)	9,960.00	2,400.00	Oct. 1, 1957
<i>Chemistry</i>				
Donald L. Fields	Fellow	161.00 mo.	155.00 mo.	Sept. 1, 1957
(Development Fund—Gifts—Rotary 11168—Project 5570)				
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Glenna J. Francis	Assistant Placement Director	4,236.00	4,872.00	Oct. 1, 1957
Lavonne L. Okey	Clerk Stenographer IV	1,584.00	3,168.00	June 10, 1957
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Donald K. Robinson	Instructor and Resident	3,168.00	3,324.00	July 1, 1957
Richard DeLapa	Instructor and Resident	3,168.00	3,324.00	July 1, 1957
Henry B. Mazarow	Assistant Resident	2,268.00	2,424.00	July 1, 1957
Donald L. Wilson	Assistant Resident	2,268.00	2,424.00	July 1, 1957
<i>College of Education</i>				
<i>Administration</i>				
Paul R. Klohr	Assistant Dean and Coordinator of Instructional Program	11,064.00	12,264.00	Oct. 1, 1957
George F. Wooster	Assistant Professor	6,636.00	6,972.00	July 1, 1957
Marie P. Bourdages	Clerk Stenographer III	2,304.00	2,640.00	June 16, 1957
<i>Bureau of Educational Research and Service</i>				
Herschel W. Nsonger	Director, Bureau of Educational Research and Service	12,060.00	12,660.00	Oct. 1, 1957
Ross L. Mooney	Research Associate and Professor	10,860.00	No Salary	Oct. 1, 1957
<i>Education</i>				
Robert B. Button	Associate Professor	11,859.38	10,275.00	July 12, 1957
John E. Corbally, Jr.	Assistant Professor	6,972.00	No Salary	Oct. 1, 1957
Charlotte S. Huck	Assistant Professor	6,072.00	6,372.00	Oct. 1, 1957
Vera A. MacKay	Assistant Professor	6,072.00	6,372.00	Oct. 1, 1957
Bernard Mehl	Assistant Professor	6,072.00	6,372.00	Oct. 1, 1957
Martha Normon	Assistant Professor	6,072.00	6,372.00	Oct. 1, 1957
<i>School of Fine and Applied Arts</i>				
D. Alexander Severino	Director and Professor	12,864.00	No Salary	Oct. 1, 1957
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Smith	Clerk Stenographer IV (part time)	3,960.00	2,970.00	July 1 thru Sept. 30, 1957
<i>Engineering Experiment Station—Rotary 13230</i>				
William L. Green	Supervisor	150.00 mo.	380.00 mo.	July 1 thru Sept. 30, 1957
William A. Moeller	Research Associate	6,828.00	6,864.00	July 1, 1957
Robert C. Wilson	Research Associate	6,000.00	6,372.00	July 1, 1957

Thomas H. Rockwell	Research Associate	300.00	413.00	Aug. 1 thru Sept. 30, 1957
Philburn Ratoosh	Research Associate	230.00	100.00	Aug. 1 thru Aug. 31, 1957
J. Sayer Minas	Research Associate	600.00	300.00	Aug. 1 thru Sept. 30, 1957
Albert B. Bishop III	Research Associate	300.00	413.00	Aug. 1 thru Sept. 30, 1957
Roy B. McCauley, Jr.	Research Associate	150.00	250.00	Sept. 1 thru Sept. 30, 1957
John W. Evans	Research Associate	2,400.00	6,864.00	July 1, 1957
James G. Stradley	Research Assistant	5,196.00	5,532.00	July 1, 1957
J. Carl Bovankovich	Research Assistant	150.00	350.00	Aug. 1 thru Sept. 30, 1957
Thomas Deahl	Research Assistant	250.00	675.00	Sept. 1 thru Sept. 30, 1957
Neville Donovan	Research Assistant	500.00	550.00	July 1 thru July 31, 1957
Miles W. Martin, Jr.	Research Assistant	360.00	405.00	Aug. 1 thru Sept. 30, 1957
Marsh A. Snyder	Technical Assistant	3,672.00	3,972.00	Aug. 1, 1957
Robertine Rittenger	Clerk Stenographer II	1,440.00	2,880.00	July 1, 1957
<i>Electrical Engineering</i>				
David P. Ossing	Technical Assistant	5,052.00	5,328.00	July 1, 1957
<i>College of Medicine</i>				
<i>Ophthalmology</i>				
Torrence A. Makley	Associate Professor (part time)	900.00	1,200.00	July 1, 1957
Gerhard A. Brecher	Research Professor	13,056.00	5,316.00	Aug. 1, 1957
<i>Pathology</i>				
Alexander Horava	Assistant Professor	5,136.00	6,072.00	July 1, 1957
<i>Physiology</i>				
M. Camilla Kearney	Assistant	690.00	720.00	July 1 thru Dec. 31, 1957
(Development Fund—Gifts—Rotary 11168—Project 5673)				
<i>Preventive Medicine</i>				
Richard L. Wenzel	Assistant Professor (part time)	No Salary	550.00	Aug. 1, 1957 thru June 30, 1958
<i>Radiology</i>				
Thomas C. Pomeroy	Assistant Professor (Correction in Salary)	5,088.00	7,656.00	July 1, 1957
<i>School of Nursing</i>				
Wanda McDowell	Instructor	4,836.00	5,472.00	July 1, 1957
<i>Surgery</i>				
Ova L. Dickey	Research Assistant	200.00 mo.	250.00 mo.	Aug. 1, 1957 thru June 30, 1958
<i>University Hospital</i>				
<i>Cancer Research—F-9A</i>				
Carolyn A. Lipetz	Research Assistant (part time)	3,612.00	3,000.00	July 1, 1957
<i>Delivery Room</i>				
Marilyn V. David	Nurse III	3,780.00 + 4	3,960.00 + 4	Sept. 1, 1957
<i>Dietary</i>				
Margaret A. Hinkle	Dietitian IV	5,040.00 + 4	5,280.00 + 4	Sept. 1, 1957
Ruby P. Jackson	Food Service Worker II	2,640.00	2,760.00	Aug. 16, 1957
Elizabeth Robertson	Cook I	2,880.00	3,024.00	Aug. 16, 1957
Joan L. Sharp	Dietitian IV	4,560.00	5,040.00	Aug. 1, 1957
Dorcas W. Smith	Food Service Worker II	2,640.00	2,760.00	Aug. 16, 1957
Elizabeth A. Wimbley	Food Service Worker II	2,640.00	2,760.00	Aug. 16, 1957
<i>Dispensary</i>				
Louise Winzenreid	Clerk Stenographer III	1,656.00	3,312.00	Aug. 1, 1957
<i>House Staff</i>				
Peter C. Y. Tchen	Instructor in Medicine	9,000.00	9,450.00	Aug. 1, 1957
<i>Laboratories</i>				
Evelyn E. Walker	Medical Technologist II	3,600.00	3,960.00	July 1, 1957
Janice P. Cannon	Medical Technologist I	2,880.00	3,168.00	Sept. 1, 1957
<i>Nursing Care</i>				
Maxine Cramton	Nursing Supervisor II	4,800.00 + 4	5,040.00 + 4	Sept. 1, 1957

Irene Antol	Nursing Supervisor I	4,560.00	4,800.00	Sept. 1, 1957
		+ 4	+ 4	
Marie Jones	Nursing Supervisor I	4,140.00	4,320.00	Sept. 1, 1957
		+ 4	+ 4	
Wilma A. Schmelzer	Nursing Supervisor I	3,456.00	3,960.00	July 8, 1957
		+ 4	+ 4	
Patricia J. Leone	Nurse III	3,960.00	4,320.00	July 1, 1957
		+ 4	+ 4	
Mary E. Klugh	Nurse III	3,960.00	4,140.00	Sept. 1, 1957
		+ 4	+ 4	
Martha Lichtensteiger	Nurse III	3,780.00	3,960.00	Sept. 1, 1957
		+ 4	+ 4	
H. Louise New	Nurse III	3,780.00	3,960.00	Sept. 1, 1957
		+ 4	+ 4	
Enid A. Stringfield	Nurse III	3,960.00	4,140.00	Sept. 1, 1957
		+ 4	+ 4	
Elizabeth D. Greenfield	Nurse II	3,456.00	3,600.00	Sept. 1, 1957
		+ 4	+ 4	
Antoinette Dennis	Attendant I	2,400.00	2,520.00	Sept. 1, 1957
		+ 4	+ 4	
<i>Radiology</i>				
Dorothy M. Pierce	Clerk IV	3,024.00	3,312.00	Sept. 1, 1957
Dorothy M. Nunamaker	Clerk III	2,620.00	2,760.00	Sept. 1, 1957
Monnie F. Rannebarger	X-Ray Technician II	3,312.00	3,456.00	Sept. 1, 1957
		+ 4	+ 4	
Shelia Stiefel	X-Ray Technician II	3,168.00	3,456.00	Sept. 1, 1957
		+ 4	+ 4	
<i>Columbus Receiving Hospital—Rotary 12202</i>				
Eugene Couch	Laboratory Technician	2,184.00	2,604.00	July 22, 1957
Fickri Shabanah	Assistant	2,472.00	2,592.00	July 1, 1957
Leo A. Despres	Research Assistant	150.00	375.00	Aug. 1 thru
		mo.	mo.	Sept. 30, 1957
Emil F. Heerman	Research Assistant	300.00	75.00	Aug. 1 thru
		mo.	mo.	Sept. 30, 1957
Francie M. Wenger	Clerk Typist IV	2,880.00	3,312.00	Aug. 1, 1957
<i>Business and Finance Division</i>				
<i>Physical Plant</i>				
<i>Director's Office</i>				
Alice M. Glick	Executive Clerk	4,800.00	5,040.00	Aug. 1, 1957
Bernice Leonard	Clerk IV	3,312.00	3,456.00	Aug. 1, 1957
<i>Electricians</i>				
Myron M. Rankin	Building Craftsman II	4,560.00	4,800.00	Aug. 1, 1957
<i>Steamfitters</i>				
Joseph A. Keller	Steamfitter	3,780.00	3,960.00	Aug. 1, 1957
<i>Light, Heat and Power</i>				
Earl Dinnis	Clerk IV	3,312.00	3,456.00	Aug. 1, 1957
Paul D. Bright	Steamfitter	3,780.00	3,960.00	Aug. 1, 1957
Kenneth W. Shepherd	Stationary Engineer III	5,040.00	5,280.00	Aug. 1, 1957
<i>Roads and Grounds</i>				
Concetto Venturini	Maintenance Repairman II	3,312.00	3,456.00	June 1, 1957
<i>Garage</i>				
Paul V. Bukey	Equipment Operator III	3,312.00	3,456.00	Aug. 1, 1957
<i>Hospital Maintenance</i>				
Bobbie B. Robinson	Building Craftsman I	3,960.00	4,140.00	Aug. 1, 1957
<i>Instruction and Research Division</i>				
<i>Library</i>				
Mary B. Pinson	Gift and Exchange Librarian	4,536.00	4,872.00	July 1, 1957
John B. Stonis	Bibliographer	4,836.00	4,572.00	Sept. 1, 1957
Hazel M. Johnson	Associate Reference Librarian and Instructor in Library Administration	6,036.00	6,972.00	July 1 thru June 30, 1958
<i>Research Foundation—Rotary 11325</i>				
<i>Agriculture</i>				
Ruth M. Johnson	Research Assistant	306.00	328.00	Aug. 1, 1957
James H. Martin	Research Assistant	200.00	300.00	to June 30, 1958 Sept. 1 to June 30, 1958

<i>Arts and Sciences</i>					
Geoffrey Keller	Supervisor	750.00	225.00	Aug. 1 to Aug. 15, 1957	
John G. Daunt	Supervisor	250.00	300.00	July 1 to Dec. 31, 1957	
Frederick P. Dickey	Supervisor	200.00	700.00	Sept. 1 to Dec. 31, 1957	
Patrick N. Walsh	Research Associate	387.00	603.00	July 1 to Aug. 31, 1957	
Ernest T. Parker	Research Associate	503.00	509.00	Aug. 1 to Aug. 31, 1957	
John J. Gardikes	Research Assistant	195.00	230.00	Aug. 1 to Sept. 15, 1957	
Mildred W. Hindman	Research Assistant	371.00	396.00	July 1, 1957 to June 30, 1958	
Alfred H. Pagano	Research Fellow	200.00	230.00	Aug. 1 to Sept. 15, 1957	
Elbert B. Roberson, Jr.	Research Fellow	203.00	230.00	Aug. 1 to Sept. 15, 1957	
<i>Commerce and Administration</i>					
Walter A. Beckdahl	Associate Supervisor	916.00	921.00	July 1, 1957 to June 30, 1958	
<i>Education</i>					
John E. Horrocks	Supervisor	240.00	490.00	Aug. 1 to Sept. 30, 1957	
George E. Briggs	Research Associate	696.00	464.00	Aug. 1 to Aug. 31, 1957	
Jerry S. Kidd	Research Associate	581.00	387.00	Aug. 1 to Aug. 31, 1957	
Conrad L. Kraft	Research Associate	633.00	422.00	Aug. 1 to Aug. 31, 1957	
Michael Kalk	Research Assistant	200.00	506.00	Aug. 1, 1957 to June 30, 1958	
<i>Engineering</i>					
Robert A. Fouty	Assistant Director, Antenna Laboratory	763.00	838.00	Oct. 1, 1957 to June 30, 1958	
Rudolph Speiser	Supervisor	200.00	225.00	July 1 to July 14, 1957	
Carlton H. Walter	Associate Supervisor	813.00	549.00	Oct. 1, 1957 to June 30, 1958	
Edward M. Kennaugh	Associate Supervisor	813.00	893.00	Oct. 1, 1957 to June 30, 1958	
Harvel N. Dawirs	Assistant Supervisor	780.00	818.00	Oct. 1, 1957 to June 30, 1958	
Roy C. Ward	Research Associate	433.00	453.00	Oct. 1, 1957 to June 30, 1958	
Leon Peters, Jr.	Research Associate	690.00	724.00	Oct. 1, 1957 to June 30, 1958	
David C. Stickler	Research Associate	507.00	557.00	Oct. 1, 1957 to June 30, 1958	
William S. Tulloss	Research Associate	514.00	539.00	Oct. 1, 1957 to June 30, 1958	
John R. Baechle	Research Associate	489.00	537.00	Oct. 1, 1957 to June 30, 1958	
David M. Brown	Research Associate	496.00	545.00	Oct. 1, 1957 to June 30, 1958	
Richard M. Campbell	Research Associate	344.00	363.00	Oct. 1, 1957 to June 30, 1958	
Wendell H. Cornetet, Jr.	Research Associate	381.00	401.00	Oct. 1, 1957 to June 30, 1958	
William F. Croswell	Research Associate	658.00	722.00	Oct. 1, 1957 to June 30, 1958	
Jon W. Eberle	Research Associate	503.00	553.00	Oct. 1, 1957 to June 30, 1958	
Sinclair N. C. Chen	Research Assistant	300.00	400.00	July 1 to Sept. 30, 1957	
Walter E. Hoovler	Research Assistant	324.00	344.00	Oct. 1, 1957 to June 30, 1958	
Gerold A. Mancini	Research Assistant	235.00	350.00	Sept. 1 to Sept. 30, 1957	
Peter Whibley	Glass Technician	658.00	608.00	Aug. 1, 1957 to June 30, 1958	
<i>Medicine</i>					
Sally R. Carhart	Research Assistant	173.00	200.00	July 1, 1957 to June 30, 1958	

<i>Student Relations Division</i>		<i>Annual Rate</i>			
<i>Student Financial Aids</i>					
Lowell M. Ulrey	Employment Counselor Supervisor I	5,760.00	5,280.00	July	1, 1957
<i>Special Services Division</i>					
<i>Broadcasting Station</i>					
Richard B. Hull	Director of Radio and Television Broadcasting	18,060.00	18,360.00	July	1, 1957
Marilyn J. Gottier	Clerk Stenographer III	2,304.00	2,640.00	June	1, 1957
<i>Registrar's Office</i>					
Alva R. Pennington	Alphabetical Key Punch Operator II	2,304.00	2,760.00	Aug.	1, 1957
<i>Air Science—Rotary 10001</i>					
Walter H. Heath, Jr.	Instructor	240.00	No Salary	Sept.	1, 1957
<i>International Cooperative—India—Rotary 12857</i>					
Russell O. Olson	Associate Professor Indian American Team	12,500.00	15,000.00	July	1, 1957
<i>Student Relations—Veterans Administration—Rotary 12882</i>					
Eleanor E. Brown	Clerk Typist III	2,640.00	2,760.00	July	1, 1957
<i>Ohio Union—Rotary 16101</i>					
Clarence Dougherty	Acting Director	7,188.00	7,956.00	Sept.	1, 1957
*	*	*	*	*	*

### *Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Agriculture</i>			
<i>Botany and Plant Pathology</i>			
Gareth E. Gilbert	Assistant Professor	Au. Wi. Sp. 1957	Su. Au. Sp. 1958
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Robert B. Miner	Associate Professor	Su. Au. Wi.	Au. Wi. Sp. Su. '58
<i>College of Education</i>			
<i>Education</i>			
J. Marshall Hanna	Professor	Au. Sp. Su. '58	Wi. Sp. Su. '58
*	*	*	*

### *Leaves of Absence, without salary*

Name	Title	Effective
<i>College of Agriculture</i>		
<i>Administration</i>		
Marilyn Mae Murphy	Clerk Stenographer III	July 22, 1957—indefinite
<i>Agricultural Economics and Rural Sociology</i>		
Mayme L. Lucks	Clerk Stenographer II	Aug. 19 through 31, 1957
<i>College of Arts and Sciences</i>		
<i>Administration</i>		
Norma L. Willis	Clerk Stenographer II (part time)	Sept. 2 through 6, 1957
<i>College of Dentistry</i>		
<i>Dental Clinic—Rotary 13160</i>		
Vivian A. Sullivan	Clerk II	Aug. 1 through 31, 1957
<i>College of Engineering</i>		
<i>Engineering Experiment Station</i>		
Donald R. Vensel	Accountant I	July 12, 1957—Military Leave
<i>College of Medicine</i>		
<i>Medicinet</i>		
Hazel M. Bennett	Research Assistant	Aug. 1 through Sept. 30, 1957
Mary E. Umplesy	Bacteriologist I	July 15, 1957—indefinite
<i>School of Nursing</i>		
Frieda I. Stewart	Assistant Director and Associate Professor	Leave extended through Sept. 15

<i>University Hospital</i>		
<i>Administration</i>		
Florence R. Elliott	Clerk III	Aug. 19 through 31, 1957
<i>Dietary</i>		
Bettie J. Givens	Dietition III (part itme)	Aug. 5 through 29, 1957
Arthenia Johnson	Food Service Worker I	Aug. 1 through 4, 1957
<i>Dispensary</i>		
Leota M. Thomas	Clerk II	Aug. 1 through 5, 1957
<i>Emergency Room</i>		
John W. Martin	Attendant I	July 15, 1957—indefinite
<i>Housekeeping</i>		
David Jones	Custodial Worker II	Sept. 1 through 7, 1957
Fern Kelley	Domestic Worker I	July 1 through Aug. 19, 1957
Jane G. Ellis	Domestic Worker I	Aug. 1 through 4, 1957
Arie Lofton	Domestic Worker I	Aug. 1 through 31, 1957
<i>Laboratories</i>		
Carlyle Banks	Laboratory Assistant	Aug. 1 through 31, 1957
<i>Nursing Care</i>		
Carole L. Pickworth	Nursing Supervisor II	Aug. 25 through 31, 1957
Jean C. Olderman	Nurse II	July 1, 1957—indefinite
Corinne Keller	Nursing Assistant	July 28, 1957—indefinite
Irma M. Reynolds	Clerk II	Aug. 8, 1957—indefinite
Ivy A. Myers	Clerk II	July 11, 1957—indefinite
Paul Rawson	Attendant I	Aug. 20, 1957—indefinite
Woody R. Nelson	Attendant I	Aug. 1 through 6, 1957
Laura L. Murrell	Attendant I	Aug. 1 through 4, 1957
Lula B. Edmond	Attendant I	Aug. 25 through 31, 1957
Willie Post	Attendant I	Aug. 1 through 4, 1957
Juanita Foster	Attendant I	Aug. 1 through 4, 1957
Garfield R. Latimer	Attendant I	Aug. 1 through 4, 1957
Ernestine Randle	Domestic Worker I	Aug. 1 through 4, 1957
l'ene Christopher	Domestic Worker I	Aug. 1 through 5, 1957
Delores E. Clark	Domestic Worker I	July 21, 1957—indefinite
Barbara Curtwright	Domestic Worker I	Aug. 1 through 5, 1957
Geneva Echols	Domestic Worker I	Aug. 1 through 6, 1957
Lessie M. Hopkins	Domestic Worker I	Aug. 16, 1957—indefinite
Anna V. King	Domestic Worker I	July 27, 1957—indefinite
Alma V. Johns	Domestic Worker I	Aug. 1 through 4, 1957
Pauline M. Mediciendis	Domestic Worker I	Aug. 1 through 4, 1957
Rita Mills	Domestic Worker I	Aug. 1 through 8, 1957
Lillie P. Robinson	Domestic Worker I	Aug. 7, 1957—indefinite
Grace R. Woodward	Domestic Worker I	Aug. 1 through 4, 1957
<i>Radiology</i>		
Francesco Tolone	Assistant Radiologist	July 1, 1957—indefinite
<i>Columbus Receiving Hospital—Rotary 12202</i>		
Benny L. Bachulis	Technical Assistant	Aug. 19 through 31, 1957
Carol Ann Rinehart	Clerk Typist IV	June 6 through 13, 1957
Irena Zommers	Research Assistant	Sept. 3 through 13, 1957,
<i>Graduate School</i>		
Grace E. Quick	Clerk II	Sept. 1, 1957—indefinite
<i>Instruction and Research Division</i>		
<i>Library</i>		
Ruth M. Erlandson	Reference Librarian and Assistant Professor of Library Administration	Oct. 1, 1957 through Aug. 31, 1958
Lenita J. Geiger	Library Assistant II	July 1 through 31, 1957
Constance M. Hellstrom	Library Assistant III	Aug. 28 through Sept. 30, 1957
Dorothy Schreck	Library Assistant II	Aug. 5, 1957—indefinite
Rachael L. Graham	Librarian	Oct. 1, 1957 through Jan. 5, 1958
Sibbie Thomas	Librarian	Oct. 1, 1957 through Jan. 5, 1958
	Domestic Worker I	Aug. 13 through 31, 1957
<i>Business and Finance Division</i>		
<i>Business Administration</i>		
Sue L. Ozan	Clerk Typist III	Aug. 1 through 31, 1957
<i>Physical Plant</i>		
Oliver James	Custodial Worker II	Sept. 1 through 10, 1957
<i>Stores and Receiving</i>		
Marvin Dumm	Equipment Operator II	Aug. 1 through 14, 1957

*Student Relations Division**University Counseling and Testing Center*

Elizabeth W. Hiscox Educational Specialist II July 1 through Aug. 31, 1957

*Davison-Hanley Scholarship House—Rotary 8195*

Beatrice H. McIntosh Head Resident July 1 through Sept. 15, 1957

*Mary Pomerene Scholarship House—Rotary 8201*

Hazel Schoenlaub Head Resident July 1 through Sept. 15, 1957

*Baker Hall—Dining Room and Kitchen—Rotary 8204*

M. June Bowers Cook I Aug. 18 through 31, 1957  
 Henrietta Camp Food Service Worker II Aug. 18 through 31, 1957  
 Martha L. Carter Food Service Worker I Aug. 1 through 31, 1957  
 Nora Cofer Cook I Aug. 18 through 31, 1957  
 Bernice A. Coulter Food Service Worker I Aug. 18 through 31, 1957  
 Alice Cousins Food Service Worker II Aug. 18 through 31, 1957  
 Rose E. Fisher Cook I Aug. 18 through 31, 1957  
 Catherine D. Heimann Food Service Worker II Aug. 18 through 31, 1957  
 Bettie M. Jackson Food Service Worker I Aug. 18 through 31, 1957  
 Ora B. Matheus Food Service Worker II Aug. 18 through 31, 1957  
 Leare O. Pruitt Food Service Worker I Aug. 18 through 31, 1957  
 Lola M. Robinson Food Service Worker I Aug. 18 through 31, 1957  
 Ernestine M. Shepard Food Service Worker I Aug. 18 through 31, 1957  
 Willie M. Slade Food Service Worker I Aug. 18 through 31, 1957  
 Sadie Theis Cook I Aug. 18 through 31, 1957  
 Pauline T. Thomas Food Service Worker II Aug. 18 through 31, 1957  
 Pauline F. Walker Food Service Worker I Aug. 18 through 31, 1957  
 Betty J. Wade Food Service Worker I Aug. 18 through 31, 1957  
 Mary E. West Food Service Worker I Aug. 18 through 31, 1957

*Neil Hall—Dining Hall—Rotary 8222*

Elizabeth Munnerlyn Cook III Aug. 11 through 31, 1957

*Residence Halls for Women—Rotary 8230*

Eloise Baker Cook I July 25 to 31 and Aug. 25 to 31, 1957  
 Alma W. Bates Food Service Worker I July 18 to 31 and Aug. 18 to 31, 1957  
 Rosaline Bradley Food Service Worker I July 18 to 31 and Aug. 18 to 31, 1957  
 Juanita Ellis Cook II July 18 to 31 and Aug. 18 to 31, 1957  
 Ruth M. Estice Food Service Worker I July 28 to 31, 1957  
 Anna Mae Evans Food Service Worker I July 1 to 31 and Aug. 1 to 31, 1957  
 Elizabeth Evans Cook I Aug. 18 to 31, 1957

In Residence Halls for Women—Rotary 8230, the following on leave  
 July 18 through July 31 and Aug. 18 through August 31, 1957

Annie M. Graham Food Service Worker I  
 Carrie J. Graham Cook I  
 Gustina Gwyn Cook III  
 Hattie B. Pierce Cook I  
 Doris E. Swain Cook II  
 Viola Tucker Food Service Worker II  
 Catherine Warren Food Service Worker II  
 Carrie Wilson Food Service Worker II

In Residence Halls for Women—Rotary 8230, the following on leave  
 July 1 through July 31 and Aug. 1 through Aug. 31, 1957

Gladys Montgomery Cook I  
 Beatrice Price Food Service Worker II  
 Ethel W. Prushing Food Service Worker II

In Residence Halls for Women—Rotary 8230, the following:

Francis Littlefield Food Service Worker I Aug. 18 through 31, 1957  
 Linda M. Shier Food Service Worker I July 25 to 31 and Aug. 18 to 31, 1957  
 Adell E. Jordan Food Service Worker I Aug. 29, to 31, 1957  
 Charles M. Speer Food Service Worker II Aug. 18 through 31, 1958  
 Jo Ann Fley Assistant to Dean July 16 through Aug. 15, 1957

Jincy B. Dixon Domestic Worker I July 8 through 12, 1957

*River Road Housing—Rotary 8240*

Nathaniel Brown Custodial Worker II July 1 to 31 and Aug. 1 to 31, 1957  
 Willie M. Childs Food Service Worker II July 1 to 31 and Aug. 1 to 31, 1957  
 Willie A. Cox Food Service Worker I July 1 to 31 and Aug. 1 to 31, 1957  
 Mabel Thornton Food Service Worker II July 1 to 31 and Aug. 1 to 31, 1957  
 Elizabeth J. Burden Cook II July 1 through 31, 1957  
 Carlotte J. Corbett Baker II July 23 to 31, 1957  
 Dora I. Duckett Food Service Worker II Aug. 11 through 31, 1957

Medrith L. Quinichett	Food Service Worker I	Aug. 26 through 31, 1957
Alyce N. Randle	Domestic Worker I	July 1 through Aug. 31, 1957
Frances M. Scott	Domestic Worker I	July 1 through Aug. 31, 1957
Gladys M. Wilson	Domestic Worker I	July 1 through Aug. 31, 1957
Mary C. Thames	Domestic Worker I	July 1 through Aug. 31, 1957
Elmer W. Johnson	Custodial Worker II	July 1 through Aug. 31, 1957
William Williams	Custodial Worker II	July 1 through Aug. 31, 1957

*Stadium Dormitories—Rotary 8244*

Dorothy Gay	Baker I	July 18 to 31 and Aug. 18 to 31, 1957
Frances H. McClain	Food Service Worker I	July 18 to 31 and Aug. 18 to 31, 1957
Bertha J. Waugh	Cook I	July 18 to 31, 1957
Carrie M. Cone	Cook I	Aug. 11 to 31, 1957
Stella K. Evans	Food Service Worker I	Aug. 11 to 31, 1957
Thelma L. Gay	Baker I	Aug. 18 to 31, 1957
Rosie L. Ross	Food Service Worker I	Aug. 18 to 31, 1957
Rosa Harris	Food Service Worker II	Aug. 1, 1957—indefinite
Joseph C. Turner	Custodial Worker II	Aug. 25 to 31, 1957
Clarence McBroom	Custodial Worker II	July 1 to Aug. 31, 1957

*University Health Service—Rotary 12770*

Virginia R. Kendall	Nurse I	July 1 through Aug. 31, 1957
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*University Print Shop—Rotary 15970*

Norma M. Brown	Bindery Worker II	Aug. 10 through 25, 1957
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*Athletics—Rotary 16001*

Dorothy S. Cross	Clerk Stenographer IV	Aug. 1, 1957—indefinite
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*University Schools—Dining Hall—Rotary 16260*

Alma Vath	Cook II	July 1 through Sept. 30, 1957
Anna N. Moore	Cook I	July 1 through Sept. 30, 1957
Nell Arthur	Food Service Worker I	July 1 through Sept. 30, 1957

*Baker Hall—Rotary 8204*

Bernice A. Coulter	Food Service Worker I	July 18 through 31, 1957
Bettie M. Jackson	Food Service Worker I	July 18 through 31, 1957
Ora B. Matheus	Food Service Worker II	July 18 through 31, 1957
Geneva Merchant	Food Service Worker I	July 18 through 31, 1957
Lola M. Robinson	Food Service Worker I	July 18 through 31, 1957
Prudence Scruggs	Food Service Worker I	July 18 through 31, 1957
Ernestine M. Shepard	Food Service Worker I	July 18 through 31, 1957
Willie M. Slade	Food Service Worker I	July 18 through 31, 1957
Sadie Theis	Cook I	July 25 through 31, 1957
Pauline T. Thomas	Food Service Worker II	July 18 through 31, 1957
Pauline F. Walker	Food Service Worker I	July 18 through 31, 1957
Mary E. West	Food Service Worker I	July 18 through 31, 1957

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*Return from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>School of Nursing</i>		
Wanda McDowell	Instructor	Sept. 23, 1957
<i>University Hospital</i>		
<i>Dietary</i>		
Louise M. Winzenreid	Clerk Stenographer III	July 8, 1957
Darlene C. Endrizal	Nurse I	July 3, 1957
<i>Nursing Care</i>		
Jetty R. Barron	Nursing Assistant	July 3, 1957
Carole L. Pickworth	Nursing Supervisor II	July 15, 1957
Margaret L. Milem	Nurse III	Aug. 5, 1957
Jean I. Hammon	Nurse I	Aug. 12, 1957
Jean C. Olderman	Nurse II	July 21, 1957
Sally Holcomb	Nursing Assistant	Aug. 21, 1957
Delores E. Clark	Domestic Worker I	July 24, 1957
Lessie M. Hopkins	Domestic Worker I	Aug. 18, 1957
Ivy Myers	Clerk II	July 29, 1957
<i>Emergency Room</i>		
John W. Martin	Attendant I	July 29, 1957
<i>Operating Room</i>		
Dolly E. Thomsen	Attendant I	July 8, 1957

*Business and Finance Division*

*Laboratory Supply Store*  
Edward A. Laskey      Truckdriver      July 4, 1957

*Instruction and Research Division*

*Library*  
Rachel R. Graham      Library Assistant II      Aug. 26, 1957

*Student Relations Division*

*Dean of Men*  
Evelyn D. Miller      Clerk Typist II      Aug. 5, 1957

*University Print Shop—Rotary 15970*

Mildred W. Latham      Clerk IV      Aug. 5, 1957

*River Road Housing—Rotary 8240*

Mary C. Thames      Domestic Worker I      Aug. 1, 1957  
Elmer W. Johnson      Custodial Worker II      Aug. 1, 1957

*Stadium Dormitories—Rotary 8244*

Mary A. Willis      Food Service Worker II      Sept. 1, 1957  
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The resignation of Josephine F. Previt, Nursing Supervisor I, Nursing Care, effective January 9, 1957, in cancelled.

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*Changes in Effective date of Appointments*

Name	Title	From	To
<i>College of Medicine</i>			
<i>Medicine</i>			
William E. Barry	Assistant and Junior Assistant Resident	Aug. 1, 1957	July 1, 1957
<i>Ophthalmology</i>			
Charles H. Howarth	Assistant and Junior Assistant Resident	July 1, 1957	July 16, 1957
Thomas F. Kerns	Assistant and Junior Assistant Resident	July 1, 1957	Sept. 15, 1957
<i>Oto-Laryngology</i>			
William H. Lippy	Assistant and Assistant Resident	July 1, 1957	Aug. 1, 1957
<i>Pediatrics</i>			
William J. Gerhardt	Assistant and Junior Assistant Resident	July 1, 1957	Aug. 1, 1957
<i>Preventive Medicine</i>			
Andrew L. Myers, Jr.	Resident	July 1, 1957	Aug. 1, 1957
<i>Radiology</i>			
Thomas R. Frye	Assistant and Junior Assistant Resident	July 1, 1957	July 25, 1957
Eung Ho Kim	Assistant and Assistant Resident	July 1, 1957	Jan. 1, 1958
<i>Surgery</i>			
Adolfo Pellegrini	Assistant and Junior Assistant Resident	July 1, 1957	Aug. 12, 1957
Thomas E. Simons	Assistant and Junior Assistant Resident	July 1, 1957	Aug. 1, 1957
Thomas Wall	Assistant Instructor and Senior Asst. Resident	Aug. 1, 1957	July 17, 1957
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*Transfers*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Joseph K. Diei	Graduate Assistant	Rotary 12557	Rotary 12301
J. Glenn Maxwell	Graduate Assistant	Rotary 12557	Rotary 12301
(For Summer Quarter—July 1 to Aug. 31, 1957)			

In College of Education, Administration:

Mary Smiley, Clerk Stepographer III from Rotary 12574 to A-1, effective August 1, 1957

In College of Medicine, as follows:

Marilyn A. Kyle, Research Assistant, Pathology, from Rotary 12528 to Development Fund—Gifts—Rotary 11168—Project 1057, effective August 1, 1957

Heinz Pieper, Research Associate, Physiology, and

Virginia Gilmore, Research Assistant, Physiology, from Rotary 11168—Project 5672 to Rotary 11168—Project 1054. Effective Aug. 1, 1957 to June 30, 1958

Matthew W. Elson, Assistant Professor, part time, from Radiology A-1 to Ophthalmology F-9A, effective July 1, 1957

Dale H. Magleby, Instructor, part time, and

James R. Manchester, Instructor, part time—from Surgery A-1 to Radiology A-1, effective July 1, 1957

Dolly E. Thomsen, Attendant I, University Hospital, from Operating Room to Nursing Care, effective September 1, 1957

*University Relations Division*

*Administration*

Edwinna Grimes, from Ohio Union, Rotary 16101 to University Relations Division, Administration—effective Sept. 1, 1957

William G. Wilcox, Manager, Publications and Printing, from Business and Finance Division, to University Relations, Administration, effective Aug. 1, 1957

Alice M. Gordon, Clerk Typist II, from Registrar's Office to Entrance Board, effective July 1, 1957

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Claude A. Dangerfield, Attendant I, University Hospital—suspended for 30 days, effective July 26, 1957

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*Report of Name Changes*

Name changed to	Title	From
<i>Agricultural Extension Service</i>		
Wilma Schulte Winlan	County Home Economics Agent	Wilma G. Schulte
Helen Nomina Bockey	County Home Economics Agent	Helen Nomina
<i>College of Education</i>		
<i>Psychology</i>		
Beverly S. Riccio	Clerk Typist II	Beverly J. Seabolt
<i>College of Engineering</i>		
<i>Administration</i>		
Ann W. Hunter	Clerk Stenographer III	Ann E. Waidner
<i>College of Law</i>		
Joan M. Krauskopf	Instructor	Barbara J. Krauskopf
<i>College of Medicine</i>		
<i>Medicine</i>		
Janice R. Schmidt	Laboratory Technician II	Janice L. Russell
<i>Obstetrics and Gynecology</i>		
Martha M. Fink	Research Assistant	Martha J. Miller
<i>Otolaryngology</i>		
Irene Jasy	Instructor (part time)	Irene Jasevicius
<i>Columbus Receiving Hospital—Rotary 12202</i>		
Carol Westberg	Clerk Typist IV	Carol Ann Rinehart
<i>University Hospital</i>		
<i>Admitting</i>		
Alice R. Sweeley	Clerk Typist III	Alice R. Verity
<i>House Staff</i>		
Allan E. Blair	Dental Intern	Allen E. Blair
<i>Medical Records</i>		
Carol A. Dossett	Clerk Typist II	Carol A. Strausbaugh
<i>Nursing Care</i>		
Christine A. Bivens	Domestic Worker I	Christine Tucker
Shirley Ann Blake	Nursing Supervisor I	Shirley Ann Winkel
Kathryn J. Butchko	Nurse II	Kathryn J. Haney

Erma L. Eskridge	Attendant I	Erma L. Epps
Willia N. Kelley	Domestic Worker I	Willia N. Howard
Hester M. King	Domestic Worker I	Hester M. Howard
Elsie M. McCall	Domestic Worker I	Elsie M. Pryor
Ruth E. Sprietzer	Nursing Supervisor I	Ruth E. Dick
<i>Radiology</i>		
Margaret E. Othrow	X-Ray Technician II	Margaret E. Sharf
<i>Business and Finance Division</i>		
<i>Business Administration</i>		
Jane M. Okamura	Clerk Stenographer III	Jane M. Otsuji
<i>Instruction and Research Division</i>		
<i>Library</i>		
Rachael R. Graham	Library Assistant II	Rachel L. Rockwell
Nancy H. Hammond	Library Assistant	Nancy Hensel
Janet H. Schmieder	Library Assistant I	Janet H. Schmieder
<i>Special Services Division</i>		
<i>Entrance Board</i>		
J. Kay Fair	Clerk Typist II	Janice K. Ringwalt
<i>Physical Education—Women</i>		
Vera J. Blaine	Assistant Instructor	Vera Jaffe
Ann Versal	Clerk Typist IV	Ann Vrcelj
<i>Registrar's Office</i>		
Millicent S. Eckhart	Clerk Typist III	Millicent R. Schlosser
<i>Ohio Union—Rotary 16101</i>		
Patricia A. Breen	Clerk Typist III	Patricia Francisco
*	*	*

Thereupon the Board adjourned to meet at Wooster, Monday, October 14, 1957.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTIETH MEETING  
OF THE BOARD OF TRUSTEES

Wooster, Ohio, October 14, 1957

The Board of Trustees met at Wooster, pursuant to adjournment.

\* \* \* \* \*

Present: Robert F. Black, Chairman, General Carlton S. Dargusch, Senator John W. Bricker, Charles F. Kettering, Judge Robert N. Gorman and Thomas F. Patton.

\* \* \* \* \*

The minutes of the last meeting were approved.

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Upon motion of Judge Gorman, seconded by Senator Bricker, the Board by unanimous vote changed the regular meeting date from the second Monday in each month to the first Friday after the first Monday of each month.

\* \* \* \* \*

The President recommended the following promotions and appointments of major significance for approval:

*University Administration*

*Paul L. Noble*, Associate Professor, Department of Accounting, promoted to Assistant Comptroller, effective November 1, 1957, at an annual rate of \$11,568.00. Dr. Noble will retain his status in the College of Commerce and Administration.

*College of Agriculture*

*T. Scott Sutton*, Assistant Dean of the College of Agriculture, promoted to Associate Dean of the College of Agriculture, effective October 1, 1957, at the annual rate of \$9,360.00. (Dr. Sutton will be jointly employed by the Ohio Agricultural Experiment Station as Coordinator of Graduate Programs.)

*Austin E. Ritchie*, Assistant Professor, Department of Agricultural Education, promoted to Assistant Dean and Secretary of the College of Agriculture, effective October 1, 1957, at the annual rate of \$8,664.00.

*George R. Johnson*, Associate Professor, Department of Animal Science, promoted to Professor and Chairman, Department of Animal Science, effective January 1, 1958, at the annual rate of \$8,556.00. (Dr. Johnson will be jointly employed by the Ohio Agricultural Experiment Station as Chairman of the Animal Science Department.)

*College of Engineering*

John P. Scotford, appointed as Director of the School of Aviation, effective October 15, 1957, at the annual rate of \$8,856.00.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendations were approved by unanimous vote.

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*Contract with Atomic Energy Commission re Natural Uranium*

President Fawcett presented the following statement and recommendation relating to the contract with the Atomic Energy Commission to borrow natural uranium for a subcritical assembly:

On March 6, 1957, The Ohio State University was granted \$48,350 by the Atomic Energy Commission to build and instrument a subcritical assembly for nuclear science education. The assembly is now complete in the basement of Mendenhall Laboratories Building, ready to receive the natural uranium and neutron source material necessary to operation. The loan of this material is covered through a cooperative contract with AEC. Several other requests now pending with AEC will, if approved, lead to similar cooperative contracts. The patents clause in these contracts differ from that normally accepted by the University in that it requires the University to surrender all rights to patentable inventions resulting from the use of the materials or pertaining to the design and operation of the facility.

I, therefore, recommend that the Board of Trustees authorize the President to sign Contract No. AT(11)-1-150, and similar future contracts with AEC, in which The Ohio State University assigns and agrees to authorize the assignment to the Atomic Energy Commission or its designee of all right, title, and interest in and to any inventions or discoveries covered by the provisions of the patents article of the contract.

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

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*Ohio State University Housing Commission*

General Dargusch presented the following resolution and moved its adoption by the Board of Trustees:

WHEREAS, the Board of Trustees of The Ohio State University is desirous of activating The Ohio State University Housing Commission created by Section 3347.01, Revised Code, to pursue the purposes authorized by Chapter 3347, Revised Code;

THEREFORE, BE IT RESOLVED by the Board of Trustees of The Ohio State University that the said University Housing Commission shall organize in accordance with the provisions of Section 3347.02, Revised Code, by electing a Chairman and a Vice Chairman and employing such provisional, technical, and clerical assistants as are deemed necessary.

BE IT FURTHER RESOLVED that The Ohio State University Housing Commission shall report all proposed actions to the Board of Trustees of The Ohio State University, for the review and approval of the said Board.

Judge Gorman seconded the above motion, and the Board by unanimous vote approved the above resolution.

\* \* \* \* \*

President Fawcett now presented the following recommendations:

### PERSONNEL CHANGES

#### A. *Change of Status*

It is recommended that the following be retired with the title of Professor Emeritus:

*George B. Crane*, Assistant Director on Finances in Agricultural Extension (Professor).

*Kenneth Dameron*, Professor, Department of Business Organization.

#### B. *Leave of Absence with Salary*

It is recommended that *Rodney Marhoover*, County Agricultural Agent, be granted leave of absence, with salary, for the period October 1 to December 15, 1957, to do graduate study at The Ohio State University.

#### C. *Leaves of Absence without Salary*

It is recommended that the following leaves of absence, without salary, be granted:

*Kendall P. Cochran*, Assistant Professor, Department of Economics, for the period October 1, 1957 to September 30, 1958, to accept an appointment as a visiting professor at North Texas State College.

*Milton Z. Kafolgis*, Instructor, Department of Economics, for the period October 1, 1957 to September 30, 1958, to accept a Ford Foundation Fellowship.

*Adrian H. Stilson*, Assistant Professor, University School, for the period October 1, 1957 to January 1, 1958, to accept a military assignment at the Command and General Staff School, Fort Leavenworth, Kansas.

*Charles J. Vierck*, Professor, Department of Engineering Drawing, for the period October 1, 1957 to September 30, 1958, to do writing on a book.

(Additional personnel recommendations are recorded following the other actions of the Board of Trustees.)

### *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*

Department of the Army, Office of the Surgeon General, Washington, D. C. For Physiological Evaluation of Mechanical Respirators (to be known as Office of the Surgeon General Project No. 479—Modification No. 8—Physiology). Gross Value—\$20,410.00.

Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Low-Temperature Thermometry (to be known as Office of Naval Research Project No. 712—Amendment No. 1—Physics and Astronomy). Gross Value—\$17,500.00.

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—New—Department of Business Organization). Gross Value—\$55,420.00.

Department of the Navy, Office of Naval Research, Washington, D. C. For Polynitro Aliphatic Synthesis (to be known as Office of Naval Research Project No. 783—New—Department of Chemistry). Gross Value—\$15,206.00.

Department of Health, Education and Welfare, Public Health Service, Bethesda, Maryland. For an investigation of Reaction of Rabbits to Low Molecular Weight Carbohydrates (to be known as National Institute of Health Project No. 784—New—Departments of Anatomy and Bacteriology). Gross Value—\$10,000.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For Serologic Studies in Rheumatoid Arthritis (to be known as National Institutes of Health Project No. 785—New—Department of Anatomy). Gross Value—\$13,225.00.

Total—\$131,761.00.

#### *Industrial Contracts*

Cavitron Equipment Corporation, Star Journal Building, Long Island City, New York. For an investigation of Ultrasonics in Dentistry (to be known as Cavitron Equipment Corporation Project No. 708—Extension No. 1—College of Dentistry). Gross Value—\$9,520.00.

Total—\$9,520.00.

The foregoing seven contracts for research in cooperation with Government and Industry represent a gross income of \$141,281.00.

#### *B. Housing and Home Finance Agency Agreement—Married Housing*

I recommend that the execution of the agreement for Public Works Plan Preparation with the Housing and Home Finance Agency in connection with the College Housing Project Ohio 33-P-3013, signed by the President on September 20, 1957, to be ratified.

#### *C. Housing and Home Finance Agency Agreement—Car Parking*

I recommend that the execution of the agreement for Public Works Plan Preparation with the Housing and Home Finance Agency in connection with the Car Parking Ramp Ohio 33-P-3012, signed by the President on September 20, 1957, to be ratified.

#### *GIFTS*

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

A. *University*

- \$10,150 from E. I. duPont de Nemours and Company for:
- a. \$3,125 Postgraduate Teaching Assistantship in Chemistry—Rotary 11190.
  - b. \$3,725 Postgraduate Teaching Assistantship in Chemical Engineering—Rotary 11191.
  - c. \$3,300 for Postgraduate Fellowship in Physics—Rotary 11192.
- \$8,400 from the International Nickel Company for Fellowship in Mechanical Engineering. Rotary 11333.
- \$6,669.25 from the American Cancer Society for research in medicine. Rotary 11013.
- \$3,325 from the Linde Air Products Company—Tonawanda Laboratories. Rotary 11406.
- \$3,100 from the National Distillers and Chemical Corporation for Fellowship in Chemistry. Rotary 11858.
- \$2,925 from E. I. duPont de Nemours and Company for Postgraduate Fellowship in Metallurgy. Rotary 11193.
- \$2,215 from Shell Companies Foundation, Incorporated, for Fellowship in Chemical Engineering. Rotary 11716.
- \$500 from the Wildlife Management Institute. Rotary 11915.
- \$400 from the American Society for Metals for Fellowship in Metallurgical Engineering. Rotary 11023.
- \$344.96 from the Julius F. Stone Foundation for Medical Research. Rotary 11811.
- \$175 from the Presser Foundation for Scholarship in Music. Rotary 11645.

B. *Development Fund*

\$7,000 for the George Morris Curtis Lectureship Fund.

*George Morris Curtis Lectureship Fund*

Established September 17, 1957, by gifts through the Development Fund to establish a permanent tribute to George Morris Curtis, M.D., teacher, researcher and friend, in recognition of his leadership in the field of surgery.

The principal and any additional contributions shall be forever kept as a permanent fund, to be invested under the rules and regulations adopted by the Board of Trustees of The Ohio State University, with rights to invest and reinvest as occasion dictates.

The income shall be used to provide a lecture annually by one of the leading surgeons of the world to be given at The Ohio State University Medical Health Center or for such other purposes as the Committee in charge may decide upon. Selection of the speaker and decision on other uses of the income is to be made by a committee consisting of the Dean of the College of Medicine, the Dean of the Graduate School, the Chairman of the Department of Surgery, the Chief of the Division of Thoracic Surgery and the Secretary of the Lectureship Fund.

In the event use of the income from this Fund should cease to exist, or so diminish as to create unused income, then the Board of Trustees, in its discretion, may use said income for any purpose, preference to be given, however, to items in the field of Thoracic Surgery, if possible.

\$1,000 for the D. J. Kays Memorial Scholarship Fund.

*D. J. Kays Memorial Scholarship Fund*

Established October 2, 1957, by gifts through the Development Fund from former students and friends of the late Professor D. J. Kays, to perpetuate the memory of this great teacher, livestock judging team coach and leader in the field of animal husbandry. The principal is to be invested in accordance with Section 3335.12 of the General Code, the income to be used for scholarships to undergraduate students majoring in Animal Science who have completed at least three quarters of work in the College of Agriculture or for expense in publicizing the scholarships.

The awards shall be made by the University Scholarship Committee upon recommendation of a committee consisting of the Chairman of the Department of Animal Science and two members of its staff, together with the Dean of the College of Agriculture or his representative. In the absence of committee representatives as herein prescribed, the Dean of the College of Agriculture shall designate a committee.

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.

\$1,000 for the Grace Moore Brewer Memorial Fund.

\$500 for the International Nickel Company Scholarship Fund.

\$500 for the Harold H. Maynard Memorial Book Collection.

\$296 from the General Electric Educational and Charitable Fund.

## APPROPRIATIONS OF FUNDS

### A. *Equipment—College of Engineering*

One of the most important items of equipment required to set up a semi-conductors laboratory in the Departments of Electrical and Metallurgical Engineering is a crystal puller. Crystal pullers normally cost ten to twelve thousand dollars, and regular equipment funds are not available for this purpose. The College of Engineering has located a crystal puller for \$4,800 which is in new condition and which has never been used. \$3,300 is available in grants-in-aid funds for this purpose, leaving a balance of \$1,500 required for acquisition of this apparatus.

I therefore recommend that the Board of Trustees appropriate from the General University Fund \$1,500 to be used for the acquisition of a crystal puller from Technical Specialties, Incorporated, 50 West Maple Street, Columbus, Ohio.

### B. *Acquisition of Land*

Proposals have been received by Vice President and Business Manager Taylor for the purchase of the following five parcels of land in the R. P. Woodruff Agricultural College Addition, adjacent to land now owned by the University.

<i>Lot Nos.</i>	<i>Address</i>	<i>Owners</i>	<i>Price</i>
86 (25 feet off east side)	223-225 W. Frambes Ave.	Inez P. Kohr.....	\$16,000
87 (15 feet off west side)			
199	234 W. Frambes Ave.	Gus W. Johnson... Dorothy Johnson	12,000
221 (15 feet off east side)	227 W. Lane Ave.	Elizabeth Creager ..	14,000
222 (20 feet off west side)			
56	232 W. Woodruff Ave.	Myron D. Abel..... Mabel J. Abel	20,000
60	248 W. Woodruff Ave.	Ella M. Humphrey . Don D. Humphrey Nell Ann Humphrey Joe D. Humphrey	15,750
		Brokerage fee for Humphrey Property.....	630
		Total .....	\$78,380

Since funds are available in Item 15a Land, H.B. 939, and since the President and Vice President have indicated that these proposals will be accepted, it is recommended that the Board of Trustees approve the purchase of the properties listed above at the price indicated and authorize the President to proceed with the acquisition.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendations were approved by unanimous vote.

\* \* \* \* \*

Chairman Black now presented the following memorandum:

Last evening, October 13th, after dinner at the Town and Country Motel, President Fawcett advised the group of Trustees that Mr. Jacob B. Taylor had phoned him from Chicago and advised him that he was resigning his position as Vice President and Business Manager to accept an executive position with the General Telephone Company. He sent a telegram which was received just before President Fawcett left Columbus, confirming in effect that he was making this move. The telegram was rather ambiguous in that it did not definitely state that he was submitting his formal resignation. The President also stated that he had called Mr. Don Power, President of General Telephone Company and confirmed this statement.

At the request of some of the Trustees, I reached Mr. Taylor by phone at the Conrad Hilton Hotel this morning, October 14th. Mr. Taylor confirmed to me that he was resigning as of January 1, 1958. He would go on terminal leave November 1st and would be available for consultation with the President and other designated officers between that date and January 1st. He confirmed the understanding that he would go on retirement effective January 1st under the terms of the Board's resolution of 1954 as amended in 1957.

\* \* \* \* \*

Upon motion of Mr. Kettering, seconded by Judge Gorman, the Board by unanimous vote accepted the resignation of Vice President and Business Manager Jacob B. Taylor with regret, same to be effective December 31, 1957.

General Dargusch now presented the following resolution which was adopted by unanimous vote of the Board:

WHEREAS, Jacob Bacchus Taylor has served The Ohio State University continuously since 1927, except while on leave in the service of the State and Nation, and

WHEREAS, Jacob Bacchus Taylor has distinguished himself in many positions at The Ohio State University, rising to that of Vice President and Business Manager, and

WHEREAS his contributions to The Ohio State University have been many, varied and untiring,

NOW, THEREFORE, BE IT RESOLVED that the Board of Trustees express to Jacob Bacchus Taylor their keen appreciation of his untiring efforts in the building of the University and extend to him and his family the warmest regards of the Board of Trustees.

\* \* \* \* \*

General Dargusch offered the following resolution and moved its adoption:

That, pursuant to the resolution of June 14, 1954, as amended July 8, 1957, Jacob B. Taylor be retired upon his own request from the service of the University (total service, 30 years and 3 months), effective December 31, 1957, and he is hereby granted terminal leave for the period November 1, 1957, to December 31, 1957.

That, effective January 1, 1958, and during the remainder of his natural life, Mr. Taylor shall be entitled to receive each year from the University a retirement allowance equal to 50% of his average annual compensation for the last five years of his employment at the University (calendar years 1953 to 1957, inclusive), less the amounts which he is entitled to receive (a) from the State Teachers' Retirement System, (b) under the University's Retirement Plan, and (c) under any University plan for supplemental retirement benefits.

He shall render to the University during terminal leave and following retirement such services at such times and places convenient to him as may be requested by the Board of Trustees or the President.

(Signed) CARLTON S. DARGUSCH

(Signed) JOHN W. BRICKER

The above motion was seconded by Senator Bricker, and approved by unanimous vote.

\* \* \* \* \*

President Fawcett, on October 21, presented the Secretary with the following letter from Mr. Taylor, dated October 19, 1957, and requested that it be included in the Minutes of this meeting:

October 19, 1957

President Novice G. Fawcett  
The Ohio State University

Dear President Fawcett:

This will be a formal confirmation of the agreements which we have arrived at informally over the past weeks relative to my change of status.

As detailed to me by Mr. Robert Black (Chairman of the Board of Trustees) last Monday over the phone, the basis of the change in status as agreed to by the Board is as follows:

(This agreement by the Board is in full agreement, as I understand it, with the conclusions you and I previously arrived at.)

1. That I be carried on the payroll of the University until December 31, 1957, at full salary to act as a consultant and to provide some measure of terminal leave.
2. That on January 1, 1958, I be permitted to retire under the special Board rule (as amended) covering my case. This is for one half the average of my salary for the past five years, the Board having made the definite determination that my service of 30 years and 3 months fully complied with their regulation.
3. That the allowance by the University be for the full amount of the retirement allowance for the period from January 1, 1958, to June 30, 1958. (This is approximately \$11,100.00)
4. That, thereafter, the University allowance be set at the difference between this approximate \$11,100.00 and the sum of the amounts to be received from the State Teachers Retirement System and the John Hancock Insurance Co.
5. That after January 1, 1958, all of the rights, benefits, and privileges accruing to a retired person under the University's rules will apply to me and be applicable to my case.

In accordance with the above, I make formal application to be placed on retirement under the special Board rule (as amended) covering my case and as agreed to by the Board at their Wooster meeting on October 14, 1957.

Other than those duties of a consulting nature, I shall have no responsibilities or duties to perform until January 1, 1958. Thereafter, I shall assume the retired status as described above.

As I understand it, this action has already been taken by the Board, and this letter merely formalizes my part of the agreement for change in status.

Respectfully submitted,  
(Signed) JACOB B. TAYLOR  
Vice President and  
Business Manager

JBT:jb

\* \* \* \* \*

General Dargusch offered the following resolution and moved its approval:

In order that the investment and security business of the University may be accomplished expeditiously, it is hereby resolved that Novice G. Fawcett, President, and C. F. Miller, Comptroller of the University, acting for the Board of Trustees and in the name of The Ohio State University, be, and they hereby are jointly authorized and directed to sell, assign, convert, transfer, and/or deposit, under any deposit or protective agreement, any and all securities owned and

held by, and in the name of The Ohio State University, in any capacity, and to execute any assignment or instrument as may be necessary, proper, or convenient to accomplish any such sale, assignment, conversion, transfer or deposit.

It is further resolved that Novice G. Fawcett, President, and C. F. Miller, Comptroller, of the University be, and they hereby are jointly authorized and directed to purchase securities, acting for the Board of Trustees, and in the name of The Ohio State University, from available investment funds at their disposal as administrative officers of the University, and that they be authorized and directed to execute such instruments as may be necessary, proper or convenient to accomplish such purchases.

The above motion was seconded by Judge Gorman, and approved by unanimous vote.

After offering the preceding resolution, the following statement was made by General Dargusch:

It is understood, of course, that no purchase, sale or transfer of securities will be made except on the prior approval of the Committee on Investments of the Board of Trustees, and that the actions of such Committee will be currently reported to the Board.

\* \* \* \* \*

General Dargusch presented the following resolution and moved its adoption.

BE IT RESOLVED that on all papers in connection with University business where the signature of the Vice President and Business Manager is required, C. F. Miller, Comptroller, is hereby authorized to sign for the University.

The above motion was seconded by Senator Bricker and approved by unanimous vote.

\* \* \* \* \*

*Asquisition of Land*

Comptroller Miller reported to the Board that proposals have been received by Vice President and Business Manager Taylor for the purchase of the following land:

<i>Acreage</i>	<i>Address</i>	<i>Owner</i>
8 Acres	Ackerman Road	Almon Coe . . \$ 55,000.00
78.16 Acres (\$5,000 per acre)	Corner Ackerman and Kenny Roads	Charles E. Coe Estate. 390,080.00

On motion of General Dargusch, seconded by Judge Gorman, the President was instructed by unanimous vote of the Board, to exercise the option on the Coe properties in the amounts of \$55,000.00 and \$390,080.00.

\* \* \* \* \*

*Appropriations*

On motion of General Dargusch and seconded by Judge Gorman, 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
Frederick Stecker, Director of University Relations....	1,000.00
William S. Guthrie, Executive Dean, Student Relations..	1,000.00
Frederic W. Heimberger, Vice President, Instruction and Research.....	1,000.00
C. F. Miller, Comptroller.....	1,000.00
Ronald Thompson, Executive Dean, Special Services....	1,000.00
John H. Herrick, Director of Plant Studies.....	1,000.00
* * * * *	

Comptroller C. F. Miller now presented the following recommendations prepared by Vice President and Business Manager Taylor, who is absent on vacation.

Vice President and Business Manager Taylor presented the following extras to contracts and extension of time to contracts and reported that they have been approved by the Council on Business Affairs and now recommends that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

*Huffman-Wolfe Company* \$427.04

*Extension of Arps Hall*

*Classroom and Administration Facilities*

Provision of flexible hose expansion connections on the domestic hot water lines to improve efficiency in the service tunnel.

Original Contract—\$63,905.00—January 24, 1957

*Frank Messer and Sons, Inc.* \$1,977.00

*Extension of Arps Hall*

*Classroom and Administration Facilities*

After the footings of the existing building were uncovered, conditions were found which were not apparent from existing drawings and it is therefore necessary to revise the column footings of the new addition to obtain proper bearing without disturbing the present foundations.

Original Contract—\$876,900.00—January 24, 1957

*Limbach Company* \$803.36

*College of Agriculture*

*Addition to Classroom-office Building*

For the original building, this service was brought to the pressure reducing station on the east side of the building and from there into the building. Since this line runs under the Assembly Hall Wing, it is necessary to relocate it, connecting it into a new pressure reducing station as specified on the south side of the new wing.

Original Contract—\$28,875.00—May 28, 1957

*(B) Extension of Time to Contracts**Phil F. Kromer & Son, Inc.**Repairs to Roofs of Page Hall,  
Robinson Laboratory and Hagerty Hall*

Contract dated—March 6, 1957

Original completion date—July 31, 1957

Recommended completion date—October 31, 1957

*Lieb-Jackson, Inc.**Revision of Soot Blower System on  
Boilers No. 6 and No. 7 in Power Plant*

Contract dated—March 6, 1957

Original completion date—July 31, 1957

Recommended completion date—October 15, 1957

Upon motion of Senator Bricker, seconded by General Dargusch, the above recommendations of the Council on Business Affairs were approved by unanimous vote.

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Vice President and Business Manager Taylor presented the plans, specifications, bill of materials and estimate of cost for the project "Renovation of Dog Quarters, Small Animal Buildings" as prepared by the University Architect and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees:

*Renovation of Dog Quarters,  
Small Animal Buildings*  
\$9,399.00

To be paid from funds available in F-9 Other, H.B. 475.

Upon motion of Mr. Kettering, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and forms 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 and Business Manager Taylor was directed to advertise for bids in accordance with law and the Council on Business Affairs is authorized 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 contract accordingly. The President is authorized to sign such contract 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.

*College of Dentistry, Addition to Building*

Vice President and Business Manager Taylor reported to the Board that the Council on Business Affairs has recommended to the Director of Public Works that the following contracts be awarded for the project "College of Dentistry, Addition to Building." This action is in accordance with the recommendations of the Board of Trustees at their meeting on July 8, 1957.

10-14-'57

<i>General Contract</i>	<i>Low Bid</i>	<i>Est. of Cost</i>
James I. Barnes Construction Co.		
Base bid	\$ 823,328.00	\$ 913,570.00
Alt. G-1 Standard Aluminum Entrances—Deduct	9,300.00	1,000.00
Total General Contract	<u>\$ 814,028.00</u>	<u>\$ 912,570.00</u>
<i>Heating &amp; Ventilating Contract</i>		
Julian Speer Company	\$ 187,000.00	\$ 231,350.00
<i>Plumbing Contract</i>		
Piping Contractors Company	73,141.00	109,290.00
<i>Electrical Contract</i>		
Electrical Contractors, Inc.	117,589.00	140,100.00
Total all contracts	<u>\$1,191,758.00</u>	<u>\$1,393,310.00</u>

Funds for this project are provided by a facilities grant from the U. S. Public Health Service, National Institutes of Health, in the amount of \$290,000.00 which the Controlling Board has authorized to be transferred to G-2-F College of Dentistry, Addition to Building, H.B. 475, and the appropriation in Item 6, College of Dentistry. Addition to Building, H.B. 939.

Upon motion of Senator Bricker, seconded by Judge Gorman, the action of the Council on Business Affairs with respect to the award of these contracts is hereby ratified and approved.

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#### *College of Education, Fine Arts Building*

Vice President and Business Manager Taylor reported to the Board that the Council on Business Affairs has recommended to the Director of Public Works that the following contracts be awarded for the project "College of Education, Fine Arts Building." This action is in accordance with the recommendations of the Board of Trustees at their meeting on July 8, 1957.

<i>General Contract</i>	<i>Low Bid</i>	<i>Est. of Cost</i>
Robert W. Setterlin & Sons	\$617,100.00	\$637,050.00
<i>Heating &amp; Ventilating Contract</i>		
Piping Contractors, Inc.	85,540.00	141,040.00
<i>Plumbing Contract</i>		
J. A. Guy, Inc.		
Base bid	59,757.00	89,680.00
Alt. 1-P vacuum cleaning system	4,900.00	6,000.00
<i>Electrical Contract</i>		
American Electric Works, Inc.		
Base bid	78,500.00	101,500.00
Alt. 1-E vacuum cleaning system	450.00	800.00
Total all contracts	<u>\$846,247.00</u>	<u>\$976,070.00</u>

Funds for this project are provided in Item 10, College of Education, Fine Arts Building, H.B. 939.

Upon motion of Judge Gorman, seconded by Senator Bricker, the action of the Council on Business Affairs with respect to the award of these contracts is hereby ratified and approved.

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*Radiation Therapy Unit for North Wing, University Hospital*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Garfield, Harris, Schafer, Flynn and Williams to provide the architectural and engineering services for the "Radiation Therapy Unit for North Wing, University Hospital" at a fee of 6 per cent of the estimated cost of construction, \$484,350.00, or \$29,061.00. Funds for this project are provided in University Hospital, Item I, Radiation Therapy Unit for North Wing, University Hospital, H.B. 939, and the employment of this firm has been approved by the Director of Public Works.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the employment of Garfield, Harris, Schafer, Flynn and Williams as stated above was approved by unanimous vote.

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*College of Agriculture—Meats Laboratory,  
Dairy and Poultry Building*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that, in accordance with the request of Garfield, Harris, Robinson and Schafer, the contract for services to be performed by this firm on the project "College of Agriculture—Meats Laboratory, Dairy and Poultry Building" be terminated. This contract, based on services through the working drawings and specifications stage, was written at the rate of 4.2 per cent of the estimated cost of construction, \$752,000.00, or \$29,781.82. The work, which is now completed, is approximately 25.5 per cent of the service for preliminary drawings and represents a fee of \$2,206.58 which should be paid to this firm when the contract is terminated.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the termination of the contract as stated above and the payment of the fee of \$2,206.58 to this firm was approved by unanimous vote.

*College of Agriculture—Meats Laboratory,  
Dairy and Poultry Building*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Ramsey, Croce and Abbot, Architects, to complete the architectural and engineering services required for the project "College of Agriculture—Meats Laboratory, Dairy and Poultry Building" (to replace Garfield, Harris, Robinson & Schaefer).

It is further recommended that the Controlling Board be requested to combine the appropriations in H.B. 939 for the Meats Laboratory and the Dairy Science Building to provide the necessary funds for an

Animal Science Building (to house the Meats Laboratory) and to remodel the existing Plumb Hall (to house the Dairy Science facilities).

The fee for the Animal Science Building will be calculated at the rate of 6 per cent of the first million dollars and 5½ per cent of all over one million dollars of the estimated cost of construction, \$1,040,000.00, or \$62,200.00. The fee for remodeling existing Plumb Hall will be at the rate of 8 per cent of the first \$100,000.00 and 7 per cent of all over \$100,000.00 of the estimated cost, \$210,000.00, or \$15,700.00. The total fee for this work will be \$77,900.00 less \$2,206.58 for final payment to Garfield, Harris, Robinson & Schaefer. Funds for this project are available in the balance remaining 804-8-E College of Agriculture—Meats Laboratory, Dairy and Poultry Building, H.B. 942, as a result of the credit on Garfield, Harris, Robinson & Schaefer's contract; Item 7, College of Agriculture, Meats Laboratory, H.B. 939; and Item 8, College of Agriculture, Dairy Science Building, H.B. 939.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the employment of Ramsey, Croce and Abbot for architectural services; combining Item 7 and Item 8 in H.B. 939 to provide funds for the Animal Science Building and the remodeling of Plumb Hall; and the architectural fee for this project was approved by unanimous vote.

\* \* \* \* \*

*College of Veterinary Medicine—Clinical Unit Building*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that, in accordance with the request of Garfield, Harris, Robinson & Schafer, the contract for services to be performed by this firm on the project "College of Veterinary Medicine—Clinical Unit Building" be terminated. This contract, based on services through the working drawings and specifications stage was written at the rate of 4.2 per cent of the estimated cost of construction, \$1,500,000.00 or a fee of \$59,491.36. Upon completion of the preliminary drawings, 29 per cent of the total fee becomes due and is payable in accordance with their contract. This fee would be \$17,252.49.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the termination of the contract as stated above and the payment of the fee in the amount of \$17,252.49 to this firm was approved by unanimous vote.

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*College of Veterinary Medicine—Clinical Unit Building*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Bellman, Gillett and Richards to complete the architectural services for the project "College of Veterinary Medicine—Clinical Unit Building" (to replace Garfield, Harris, Robinson & Schaefer). The fee would be at the rate of 6 per cent of the first million dollars and \$1,293,500.00, or \$76,143.00 less payment for completed work in the amount of \$17,252.49. Funds

are available in 804-8-C College of Veterinary Medicine—Clinical Unit Building, H.B. 942, and Item 5 College of Veterinary Medicine—Clinical Unit Building, H.B. 939, for this project.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the employment of Bellman, Gillett and Richards as stated above was approved by unanimous vote.

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*Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the contract with Fosdick and Hilmer for the project "Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University" be extended to cover an additional project "New 13.2 KV Primary Electric Power Feeder to the College of Engineering—*Chemical Engineering Building*" This extension of contract would be at an engineering fee of 7 per cent of the estimated cost, \$30,000.00 or \$2,100.00. Funds are available in H.B. 939, Item 4 College of Engineering—*Chemical Engineering Building*, for this project.

Upon motion of Senator Bricker, seconded by Judge Gorman, the extension of contract with Fosdick and Hilmer as stated above was approved by unanimous vote.

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*Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the contract with Fosdick and Hilmer for the project "Electric Utility Tie-in Between Columbus and Southern Ohio Electric Company and The Ohio State University" be extended to cover an additional project "New 13.2 KV Primary Electric Power Feeder to College of Engineering—*Classroom and Office Facilities.*" This extension of contract would be at an engineering fee of 7 per cent of the estimated cost, \$35,000.00, or \$2,450.00. Funds are available in H.B. 939, College of Engineering; Classroom Office Facilities for the extension of this contract.

Upon motion of Senator Bricker, second by Judge Gorman, the extension of contract with Fosdick and Hilmer, as stated above, was approved by unanimous vote.

\* \* \* \* \*

*New Ten Inch Steam Line from the Power Plant to 11th Avenue Dormitories*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the contract with Robert S. Curl and Associates, Engineers, for the "New Ten Inch Steam Line from the Power Plant to 11th Avenue Dormitories" be extended to cover the "Six Inch Standby Steam Line and Pressure Reducing Station" project in connection with the Medical

Center. The fee for this service will be at the rate of 6 per cent of the estimate of cost, \$18,000.00, or \$1,080.00, payable from 804-6-A Construction of North Wing of University Hospital, H.B. 942.

Upon motion of Senator Bricker, seconded by Judge Gorman, the extension of the contract with Robert S. Curl and Associates as stated above was approved by unanimous vote.

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*Redesign of Present Facilities, University Hospital*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Garfield, Harris, Schafer, Flynn and Williams to provide the architectural and engineering services on the project "Redesign of Present Facilities, University Hospital" at a fee of 7 per cent of the estimated cost of construction, \$215,000.00, or \$15,050.00. This project is payable from University Hospital, Item 2 Re-design of present facilities, H.B. 939.

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

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*Telephone Exchange Addition to Brown Hall*

Vice President and Business Manager Taylor presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs desires to recommend that the necessary steps be taken to employ the firm of Crumley and Musson, Architects, to provide the architectural and engineering services for the project "Telephone Exchange Addition to Brown Hall" at a fee of 6 per cent of the estimated cost of construction, or \$13,500.00. The Controlling Board will be requested to authorize the transfer and release of necessary funds for this project from Item 3 College of Arts, Addition to Physics Building, H.B. 939, to an appropriate building account.

Upon motion of Senator Bricker, seconded by Judge Gorman, the recommendation for the employment of Crumley and Musson as stated above was approved by unanimous vote.

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Vice President and Business Manager Taylor reported for the record that the State Controlling Board approved the following requests presented by the University:

*Request*

38—Authorizes entering into a contract with the Bohl Painting Company for the project "Painting a Part of the Structural Steelwork and Ironwork in the Ohio Stadium" at a cost of \$40,963.00 without competitive bidding.

48—Authorizes the transfer and release of \$41,040.28 from Department 804, Rotary A to F-9 Other Services for the project "Painting a Part of the Structural Steelwork and Ironwork in the Ohio Stadium."

- 49—Authorizes entering into contracts with the following companies for the project "Aeronautical Engineering Building, Don Scott Field" without competitive bidding:

<i>Company</i>	<i>Contract</i>	<i>Amount</i>
Kent Brothers Company	General	\$43,600.00
	Alt. G-1	3,627.00
William R. Evans Plumbing & Heating Co.	Plumbing	6,274.43
Electrical Contractors, Inc.	Electrical	12,500.00

Authorizes establishment of a new account "G-2-C Aeronautical Engineering Building—Don Scott Field" in H.B. 475 and the transfer and release of \$70,647.71 from Department 804, Rotary A to this new account to provide funds.

- 50—Authorizes release without restriction of \$781,914.61 in Item 3 College of Arts—Addition to Physics Building, H.B. 939, to provide funds for the contracts for this project.
- 51—Authorizes release of \$12,200.00 in Item 13 Conversion of Townshend Hall, H.B. 939, to provide funds for the architect's contract for this project.
- 52—Authorizes the transfer and release of \$30,000.00 from Department 804, Rotary A to a new account "G-2-E East Addition to Baker Hall and the Fourth Unit of Eleventh Avenue Residence Halls for Men" to provide funds for engineering services.
- 53—Authorizes transfer and release of \$468.93 from Department 804, Rotary A to G-2-D Mershon Auditorium for an extra order on the General Contract.
- 58—Authorizes the release without restriction of \$100,000 in Item 2 College of Arts—Addition to Chemistry Building, H.B. 939, to provide funds for the architectural contract.
- 59—Authorizes entering into a contract with H. A. Williams & Associates for engineering work on the project "Revisions and Extensions of Utility Distribution Lines to the New Buildings on The Ohio State University Campus" at a cost of \$20,000.00 without competitive bidding, and the release without restriction of \$6,720.00 in Item 7 College of Engineering—Classroom office facilities, H.B. 942, \$5,520.00 in Item 1 College of Arts—Classroom Office Building, \$1,680.00 in Item 2 College of Arts—Addition to Chemistry Building, and \$2,880.00 in Item 10 College of Education—Fine Arts Building, H.B. 939.

Vice President and Business Manager Taylor presented the following recommendation of the Director of Physical Plant:

It is recommended that Samuel Andritti, Jack Noon and Denzel Porter be given special police commissions by the Board of Trustees under authority granted by Section 3345.04 of the Revised Code.

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

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Vice President and Business Manager Taylor presented the following recommendation:

It is recommended that Jacob B. Taylor, Vice President and Business Manager, be authorized to make application to John Hancock Mutual Life Insurance Company for the withdrawal of \$30,000.00 from the premium 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 General Dargusch, seconded by Judge Gorman, the above recommendation was approved by unanimous vote.

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*Housing and Home Finance Agency—  
Contract requirements—11th Avenue Residence Halls for Men*

Vice President and Business Manager Taylor presented the following recommendation:

That, in order to comply with contract requirements of the Housing and Home Finance Agency, in connection with the 11th Avenue Residence Halls for Men, the following action be taken:

- a. Relative to rejection of bids and award of contract for Alternate 1-H of the Heating and Ventilating Contract for 11th Avenue Residence Halls for Men
  - (1) Rescind Board of Trustees Resolution of January 14, 1957, accepting bid of Huffman-Wolfe Company in the amount of \$438,100.00 and accept base bid and Alt. 3-H only for a total of \$335,100.00
- b. Relative to rejection of bids for Kitchen Equipment Contract for 11th Avenue Residence Halls for Men
  - (1) Rescind Board of Trustees Resolution of January 14, 1957 accepting bid of Ruslander and Sons, Inc., in the amount of \$114,068.00.
- c. Amend General Conditions of the Contract documents as follows:
  - (1) In the next to last paragraph of Article 21 of the Housing and Home Finance Agency General Conditions, in subparagraph "c", change the word "as" to "or" to read as follows:  
"To any delays of subcontractors *or* suppliers occasioned by any of the causes specified in subsections (a) and (b) of this article."
  - (2) In the Instructions to Bidders, Section II, Page D, delete Item 6 in its entirety. Item 6 reads as follows:  
"6. 'The General Conditions of the Contract for the construction of Buildings,' sixth edition, a standard form of the American Institute of Architects, shall govern the work except as modified by the 'Instructions to Bidders,' and by the 'Supplements to the General Conditions.'"  
This Item 6 contradicts the conditions set forth in the contract which states that the Housing and Home Finance Agency General Conditions shall govern and that the American Institute of Architects General Conditions shall be supplementary thereto except as they may conflict with the Housing and Home Finance Agency General Conditions.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation for revisions in action taken by the Board in connection with the 11th Avenue Residence Halls for Men was approved by unanimous vote.

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*Married Housing—Project No. 1*

President Fawcett presented the following report and recommendation in regard to the proposed Married Housing Project.

The agreement between The Ohio State University and the Housing and Home Finance Agency for advance planning money for the project "Married Housing—Project No. 1" is now in effect. However, it is anticipated that receipt of actual funds for the architect's fees will be delayed. In order that the architect's contract may be prepared without further delay, it is recommended that the Board of Trustees approve the transfer of \$30,000.00 from the General University Fund to Married Housing—Project No. 1 Construction Account. This amount will be repaid upon receipt of the advance from the Housing and Home Finance Agency.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation for transfer of funds was approved by unanimous vote.

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*Car Parking Ramp Project*

President Fawcett presented the following report and recommendation in regard to the proposed Car Parking Ramp Project.

The agreement between The Ohio State University and the Housing and Home Finance Agency for advance planning money for the project "Car Parking Ramp" is now in effect. However, it is anticipated that receipt of actual funds for the architect's fees will be delayed. In order that the architect's contract may be prepared without further delay, it is recommended that the Board of Trustees approve the transfer of \$15,000.00 from the General University Fund to Car Parking Ramp Construction Account. This amount will be repaid upon receipt of the advance from the Housing and Home Finance Agency.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation for transfer of funds was approved by unanimous vote.

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President Fawcett presented the following recommendations:

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
George A. Dustman	County Agricultural Agent, Sept. 17, 1957 Wayne County (Instructor)		8,160.00
	(Mr. Dustman died September 17, 1957.)		
Richard B. Baughman	Associate County Extension Agent, Medina County (Instructor)	Oct. 15, 1957	5,880.00

James L. Eck	Associate County Extension Agent, Pike County (Instructor)	Sept. 30, 1957	4,980.00
Harold Windram	Associate County Extension Agent, Delaware County (Instructor)	Sept. 15, 1957	5,772.00
Richard Bere	Extension Specialist (Instructor)	Oct. 15, 1957	6,672.00
Theodore W. Leed	Extension Specialist (Assistant Professor)	Nov. 30, 1957	7,380.00
Shippely N. McIntosh	County Agricultural Agent, Holmes County (Instructor)	Dec. 31, 1956	5,616.00
Robert D. Shealy	Graduate Assistant (Mr. Shealy died August 4, 1957)	Aug. 4, 1957	2,004.00
Marlene S. Miller	Clerk Stenographer III	Sept. 25, 1957	2,880.00
Joyce Quinn	Clerk Stenographer III (To be reappointed)	Sept. 30, 1957	3,312.00
Nancy Gano	Clerk Stenographer II	Oct. 15, 1957	2,520.00
Beverly Irwin	Clerk Typist II	Sept. 30, 1957	2,400.00
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Joy D. Marks	Fellow	Sept. 30, 1957	2,100.00
<i>Agricultural Economics and Rural Sociology</i>			
Judith K. Casto	Clerk Stenographer II	Sept. 14, 1957	2,520.00
<i>Agricultural Education</i>			
Austin E. Ritchie	Assistant Professor (part time) (To be reappointed)	Sept. 30, 1957	4,056.00
<i>Agronomy</i>			
John M. Stackhouse	Assistant	Sept. 30, 1957	1,746.00
Jack C. Thompson	Assistant	Sept. 30, 1957	1,746.00
<i>Animal Science</i>			
Dean L. Gordin	Research Assistant (Rotary 11168—Project 5701-3)	Sept. 30, 1957	1,125.00
<i>Botany and Plant Pathology</i>			
J. William Burley	Research Assistant	Sept. 30, 1957	2,400.00
Glenn E. Smith	Assistant	Sept. 30, 1957	1,410.00
Robert D. Henry	Graduate Assistant	Sept. 30, 1957	528.00
Duke W. Wood	Graduate Assistant	Sept. 30, 1957	1,584.00
Lynne Witmer	Research Assistant	Sept. 30, 1957	1,125.00
<i>Dairy Laboratory—Rotary 15954</i>			
James R. Hail	Agriculture Technician II	Sept. 7, 1957	4,560.00
<i>Dairy Technology</i>			
R. James Foushee	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>Farm Operations—Rotary 13250</i>			
Glenn A. Kline	Farmer	Aug. 31, 1957	2,880.00
<i>School of Home Economics</i>			
Ruth Hoeflin	Associate Professor (part time)	Sept. 30, 1957	6,168.00
<i>Horticulture and Forestry</i>			
*Bryson L. James	Fellow (Project 5268)	Sept. 30, 1957	2,000.00
*Hendrik B. Weyland	Fellow (Project 4766) (Development Fund—Gifts—Rotary 11168)	Sept. 30, 1957	2,000.00
<i>Zoology and Entomology</i>			
Francis W. Kessler	Assistant Instructor	Sept. 30, 1957	2,691.00
David Stansbery	Assistant Instructor	Sept. 30, 1957	2,691.00
Roger Meola	Graduate Assistant	Sept. 30, 1957	1,584.00
Chris C. Plato	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Julia G. Jefferis	Assistant to Dean	Sept. 30, 1957	4,872.00
Doris Hiehle	Clerk Stenographer III	Sept. 30, 1957	3,024.00
Marbelle E. Lemming	Clerk Stenographer II	Sept. 30, 1957	2,400.00
Anne P. Long	Clerk Typist III (part time)	Sept. 30, 1957	1,380.00
Louise Zahareas	Clerk Typist III	Sept. 30, 1957	2,880.00
Mary C. Herman	Clerk Typist II (part time)	Aug. 31, 1957	1,152.00
Phyllis Lopate	Clerk Typist II	Sept. 20, 1957	2,304.00
Ina F. Swisshelm	Clerk Typist II	Sept. 25, 1957	2,304.00

<i>Bacteriology</i>				
Alfred J. Clementi	Graduate Assistant	Sept. 30, 1957		1,584.00
Fred S. Sobol	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>Chemistry</i>				
James E. Coleman	Fellow	Sept. 30, 1957		600.00
	(Development Fund—Gifts—Rotary 11168—Project 4629-B)			
Robert K. Armstrong	Assistant	Sept. 30, 1957		1,410.00
Charles V. Morr	Assistant	Sept. 30, 1957		1,746.00
Gerald P. Radzinski	Assistant	Sept. 30, 1957		1,746.00
Esther E. Sandmeyer	Assistant	Sept. 30, 1957		2,115.00
Armin Sommer	Assistant	Sept. 30, 1957		1,746.00
Larry E. Stevick	Assistant	Sept. 30, 1957		1,746.00
<i>English</i>				
Elizabeth OBear	Assistant Instructor	Sept. 30, 1957		3,780.00
Kaye E. Bache	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>Geology</i>				
John Blagbrough	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>German</i>				
Ruth Newmark	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>Mathematics</i>				
Minona B. Wallace	Instructor	Sept. 30, 1957		4,203.00
Escamilla A. Pinzon	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>School of Optometry</i>				
George W. Knox	Associate Professor	Sept. 30, 1957		3,228.00
<i>Physics and Astronomy</i>				
Leon T. Anderson	(part time)	Sept. 30, 1957		2,655.00
Kingston A. George	Lecturer	Sept. 30, 1957		4,188.00
Harry F. Bowsler	Technical Assistant	Sept. 30, 1957		1,260.00
Kee Yong Kim	Assistant	Sept. 30, 1957		1,746.00
<i>Political Science</i>				
Martha L. Saenger	Instructor (part time)	Dec. 31, 1957		1,890.00
	(U. S. Air Force—ROTC—Rotary 10451)			
Radha R. Sinha	Graduate Assistant	Sept. 30, 1957		1,278.00
<i>Romance Languages</i>				
Gerard P. Cleisz	Graduate Assistant	Sept. 30, 1957		1,056.00
Paul M. Steele	Graduate Assistant	Sept. 30, 1957		1,584.00
<i>Speech</i>				
John A. Burgess	Assistant	Sept. 30, 1957		1,584.00
James B. Hill	Assistant	Sept. 30, 1957		1,890.00
	(Ohio Department of Mental Hygiene—Rotary 12590)			
Larry E. Grisvard	Assistant	Sept. 30, 1957		1,890.00
	(University Theater—Rotary 13862)			
*Elizabeth Goss	Assistant	Sept. 30, 1957		1,584.00
*Malcolm H. Hast	Assistant	Sept. 30, 1957		2,112.00
*Peggy J. Revels	Assistant	Sept. 30, 1957		1,584.00
*Linda L. Stevens	Assistant	Sept. 30, 1957		1,584.00
	*(Speech and Hearing Clinic—Rotary 13729)			
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Margaret Waggoner	Clerk Stenographer IV	Oct. 5, 1957		3,456.00
Mary V. Briggs	Clerk Stenographer III	Sept. 30, 1957		2,760.00
Wanda Goddard	Clerk Stenographer III	Sept. 30, 1957		2,880.00
Wanda Lewis	Clerk Stenographer II	Sept. 17, 1957		2,400.00
Eleanor J. Marshall	Clerk Typist II	Oct. 12, 1957		2,520.00
Myrla N. Wagener	Clerk II	Sept. 14, 1957		2,304.00
<i>Economics</i>				
James L. Athearn	Assistant Professor	Sept. 30, 1957		7,272.00
Martin T. Farris	Instructor	Sept. 30, 1957		4,500.00
Charles E. Helppie	Instructor	Sept. 30, 1957		4,500.00
<i>School of Social Administration</i>				
Kay Cannon	Clerk Stenographer III	Sept. 18, 1957		2,760.00
	(U. S. Department of Health, Education and Welfare—Rotary 12846)			
<i>Sociology and Anthropology</i>				
Leo A. Despres	Assistant	Sept. 30, 1957		1,890.00
Warren E. James	Instructor	Sept. 30, 1957		4,656.00
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Wilford T. Crump	Instructor (part time)	Sept. 30, 1957		2,772.00
Ramon W. Holmes	Instructor (part time)	Sept. 30, 1957		2,160.00

Mary A. Ford	Clerk II	Oct. 15, 1957	2,640.00
Zelma M. Lykins	Laboratory Technician I	Sept. 30, 1957	3,024.00
Marice K. Musgrove	Clerk Stenographer III	Sept. 30, 1957	3,312.00
<i>College of Education</i>			
<i>Administration</i>			
Ruth A. Brooks	Clerk Stenographer III (Correction of resignation date)	Sept. 20, 1957	2,760.00
Merry C. Pryor	Clerk III	Aug. 31, 1957	3,024.00
<i>Bureau of Educational Research and Service</i>			
Margaret A. Vesey	Research Associate and Instructor, Assistant Chairman, Division of Appointments	Oct. 12, 1957	5,172.00
John Lerch	Research Associate and Instructor (part time)	Sept. 30, 1957	1,890.00
Hazel W. Brown	Clerk IV	Oct. 15, 1957	3,960.00
Marilyn D. Davis	Clerk Stenographer II	Sept. 30, 1957	2,880.00
<i>Education</i>			
George E. Dickson	Associate Professor	Sept. 30, 1957	7,656.00
Willard W. Tennyson	Assistant Professor	Sept. 30, 1957	6,072.00
Paul L. Gardner	Instructor (part time)	Sept. 30, 1957	2,808.00
<i>Psychology</i>			
Roger A. Myers	Assistant	Sept. 30, 1957	1,890.00
Edward J. Polder	Assistant	Sept. 30, 1957	1,890.00
John R. Stock	Assistant	Sept. 30, 1957	1,890.00
Kathryn L. Widdowson	Assistant	Sept. 30, 1957	1,890.00
Walter F. Heiney, Jr.	Assistant	Sept. 30, 1957	1,890.00
Roger A. Myers	Graduate Assistant	Sept. 30, 1957	1,278.00
Donald L. Mosher, Jr.	Graduate Assistant	Sept. 30, 1957	1,278.00
Miriam E. Odell	Graduate Assistant	Sept. 30, 1957	1,278.00
<i>College of Engineering</i>			
<i>Administration</i>			
Dorothy C. Troy	Clerk Typist IV (part time)	Oct. 11, 1957	1,890.00
Rose M. Litle	Clerk Typist III (part time)	Oct. 31, 1957	1,512.00
Barbara Wood	Clerk Stenographer II (part time)	Sept. 30, 1957	1,200.00
<i>School of Aviation</i>			
Richard L. King	Director and Assistant Professor	Aug. 14, 1957	8,856.00
<i>Chemical Engineering</i>			
Sung Ho Hong	Graduate Assistant	Sept. 30, 1957	1,278.00
<i>Electrical Engineering</i>			
George E. Mueller	Professor	Sept. 30, 1957	8,760.00
Clarence J. Carter	Assistant Professor (part time)	Sept. 30, 1957	1,800.00
Roy I. Barnett, Jr.	Instructor	Sept. 30, 1957	4,572.00
<i>Engineering Drawing</i>			
James L. Spung	Instructor	Sept. 30, 1957	4,872.00
<i>Engineering Experiment Station</i>			
*George H. Bishop, Jr.	Research Assistant	Sept. 30, 1957	2,120.00
*David L. Douglass	Research Associate	June 30, 1957	1,425.00
*Ina Schwartz	Clerk Typist III	Aug. 31, 1957	2,880.00
	*(Engineering Experiment Station—Rotary 13230)		
Mary J. Anderson	Clerk Typist III	Aug. 31, 1957	2,880.00
<i>Industrial Engineering</i>			
Jerry R. Edwards	Student Assistant	Sept. 30, 1957	360.00
<i>Photography</i>			
Lewis J. Schwartzkopf	Motion Picture Audio Supervisor	Aug. 31, 1957	4,608.00
Donald V. Schleich	Photo-Reproductionist (Photography—Rotary 15965)	Sept. 15, 1957	4,608.00
<i>College of Law</i>			
Jerry W. Dye	Assistant Law Librarian	Sept. 30, 1957	6,072.00
Joann R. Reidenbach	Cataloger (Correction of resignation date)	Oct. 31, 1957	4,572.00
Carolyn S. Gibbons	Clerk Stenographer II	Sept. 30, 1957	2,520.00
Stuart A. Summit	Student Assistant	Aug. 31, 1957	60.00 per mo.

*College of Medicine**Administration*

Elizabeth A. Baker	Technical Assistant	Oct. 15, 1957	4,128.00
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*Medicine*

Irene L. Collins	Research Assistant	Sept. 20, 1957	3,972.00
Joan E. Krohn	Clerk Typist III	Sept. 6, 1957	2,760.00
Joyce L. Butterworth	Bacteriologist	Sept. 30, 1957	315.00

	(To be reappointed)		per mo.
Marilyn J. Young	Clerk Typist III	Sept. 24, 1957	2,880.00
	(Correction in date of resignation)		

Richard L. Davis	Trainee	Sept. 15, 1957	750.00
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	(U. S. Department of Health, Education and Welfare—Rotary 12861)		
Leo Rosenberg	Clinical Instructor	July 31, 1957	No Salary

*Obstetrics and Gynecology*

William E. Crisp	Instructor	Sept. 30, 1957	7,080.00
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Richard E. Emrich	Research Assistant	Sept. 30, 1957	3,204.00
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Martha M. Fink	Research Assistant	Oct. 24, 1957	2,928.00
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Noroloso B. Livingston, Jr.	Instructor and Chief Resident	Dec. 31, 1957	3,324.00
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	(To be reappointed)		
Mary K. Berlo	Clerk Stenographer III	Sept. 30, 1957	2,760.00

*Ophthalmology*

Walter G. Mitchell	Fellow (F-9A)	Sept. 30, 1957	3,900.00
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Thomas L. Edwards	Clinical Instructor	Aug. 31, 1957	300.00
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Robert Kobs	Clinical Instructor	Aug. 31, 1957	300.00
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Roy W. Teed	Instructor	Aug. 31, 1957	No Salary
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*Pathology*

J. Marlene Etling	Laboratory Technician II	Sept. 30, 1957	3,456.00
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*Pediatrics*

Gisele Beaulac	Assistant and Junior Resident	July 31, 1957	No Salary
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Ira H. Gessner	Assistant and Junior Resident	Aug. 31, 1957	No Salary
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Gene T. Qualls	Assistant Resident	Aug. 31, 1957	No Salary
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*Physiology*

Madeleine Gonzalez	Instructor (part time)	June 30, 1957	No Salary
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Kenneth A. Teague	Research Assistant	Sept. 30, 1957	2,952.00
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	(part time)	Sept. 15, 1957	2,856.00
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*Preventive Medicine*

Ollie M. Goodloe	Assistant Professor	Oct. 31, 1957	1,668.00
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	(part time)		
James P. Hughes	Associate Professor	July 5, 1957	5,232.00

Samuel Saslaw	Assistant Professor	June 30, 1957	No Salary
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Andrew L. Myers, Jr.	Resident	Sept. 25, 1957	3,624.00
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Donald H. Stuhling	Assistant Instructor and Sr. Assistant Resident	Sept. 30, 1957	No Salary
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*University Hospital**Administration*

Mary Ellen Metters	Clerk Typist III	Sept. 30, 1957	2,760.00
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*Dietary*

Eva L. Hamilton	Retail Stores Clerk II	Oct. 9, 1957	3,600.00
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Mary Lou Pate	Dietitian III	Sept. 7, 1957	4,800.00
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B. Elaine Taylor	Dietitian III	Oct. 16, 1957	4,560.00
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Almetta Harris	Food Service Worker II	Sept. 16, 1957	2,640.00
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Arthenia A. Johnson	Food Service Worker I	Sept. 30, 1957	2,304.00
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Willie Rose	Custodial Worker II	Aug. 31, 1957	3,168.00
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	(Mr. Rose died August 31, 1957)		
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*Dispensary*

Emma L. Jackson	Domestic Worker I	Aug. 31, 1957	2,304.00
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	(Correction in resignation date)		
Leota M. Thomas	Clerk II	Oct. 8, 1957	2,400.00

*Emergency Room*

Helen Edwards	Nurse II	Sept. 21, 1957	3,960.00
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Elsie E. Rees	Clerk III	Oct. 5, 1957	3,024.00
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*Heart Station*

Willia M. Lumpkin	Domestic Worker I	Sept. 3, 1957	2,208.00
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*Housekeeping*

Helen C. Long	Housekeeper II	Sept. 30, 1957	3,780.00
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*Laboratories*

Carl E. Moyer	Technical Assistant	Sept. 30, 1957	3,348.00
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Jane Dodge	Medical Technologist Intern	Sept. 30, 1957	1,824.00
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Joy Ann Leslie	Medical Technologist Intern	Sept. 30, 1957	1,824.00
Elizabeth A. Neff	Medical Technologist Intern	Sept. 30, 1957	1,824.00
<i>Medical Records</i>			
Corinne K. Levin	Clerk Typist III	Sept. 6, 1957	2,880.00
<i>Nursing Care</i>			
Martha B. Hedges	Nursing Supervisor II	Sept. 17, 1957	4,560.00
Lila McCormack	Nursing Supervisor II	Oct. 1, 1957	4,560.00
Virginia J. Mott	Nursing Supervisor II	Sept. 17, 1957	4,800.00
Marthasue Arganbright	Nurse V (Correction in resignation date)	Oct. 14, 1957	5,040.00
Emily A. Geise	Nurse IV	Nov. 9, 1957	4,320.00
Wilma Collins	Nurse II	Sept. 14, 1957	3,960.00
Lois Jennings	Nurse II	Sept. 30, 1957	3,780.00
Rosebud Yee	Nurse II	Nov. 7, 1957	4,320.00
Lee Ann Kisabeth	Nurse I	Oct. 7, 1957	3,600.00
Jetty R. Barron	Nursing Assistant	Sept. 14, 1957	3,024.00
Paul Bondurant	Attendant I	Sept. 30, 1957	2,640.00
Paul Rawson	Attendant I	Sept. 5, 1957	2,640.00
James E. Smith	Attendant I	Aug. 25, 1957	2,520.00
Barbara Curtwright	Domestic Worker I	Sept. 21, 1957	2,112.00
Margy M. Green	Domestic Worker I	Sept. 7, 1957	2,304.00
Willia N. Kelley	Domestic Worker I	Sept. 17, 1957	2,304.00
Ernestine Randle	Domestic Worker I	Oct. 17, 1957	2,520.00
Idra B. Trout	Domestic Worker I	Aug. 31, 1957	2,400.00
<i>Operating Room</i>			
Gloria M. Elliott	Nurse II	Sept. 21, 1957	4,140.00
<i>Physical Medicine</i>			
Marian F. Chase	Physical Therapist	Oct. 10, 1957	4,128.00
<i>Radiology</i>			
Jean A. Cox	Student X-Ray Technician	Sept. 30, 1957	60.00
Earlene B. Faison	Domestic Worker I	Sept. 30, 1957	2,520.00
Joseph E. Hufnagle	Student X-Ray Technician	Sept. 30, 1957	60.00
Evalyn MaeChapman	Student X-Ray Technician	Sept. 30, 1957	60.00
Marjorie W. Milward	Student X-Ray Technician	Sept. 30, 1957	60.00
Janet Strohm	Student X-Ray Technician	Sept. 30, 1957	60.00
<i>Cancer Research—F-9A</i>			
Carolyn A. Lipetz	Research Assistant (part time)	Sept. 24, 1957	3,000.00
<i>Columbus Receiving Hospital—Rotary 12201</i>			
Fickri Shabanah	Assistant	Oct. 2, 1957	2,592.00
Harvey R. Austrin	Research Assistant	Sept. 16, 1957	1,050.00
Benny L. Bachulis	Technical Assistant	Oct. 31, 1957	3,672.00
Ernest P. Donald	Research Assistant	Sept. 11, 1957	3,600.00
Patricia L. Morgan	Research Assistant	Sept. 16, 1957	900.00
Carolyn J. Shelley	Research Assistant	Oct. 10, 1957	3,672.00
Francie M. Wenger	Clerk Typist IV	Sept. 27, 1957	3,312.00
<i>College of Pharmacy</i>			
Rhoda S. Foster	Clerk Stenographer II (part time)	Aug. 31, 1957	1,200.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
John C. Barck	Technical Assistant	Sept. 30, 1957	900.00
<i>Graduate School</i>			
Donald L. Karr	Out-of-State Tuition Scholar	Sept. 30, 1957	No Salary
Bobbie Jo Parks	Out-of-State Tuition Scholar	Sept. 30, 1957	No Salary
Gerald N. Pickman	Out-of-State Tuition Scholar	Sept. 30, 1957	No Salary
Conrad W. Roth	Out-of-State Tuition Scholar	Sept. 30, 1957	No Salary
Kwang-hwa Shih	Out-of-State Tuition Scholar	Sept. 30, 1957	No Salary
Ruth N. Smith	Clerk Stenographer III	Sept. 30, 1957	3,312.00
Theresa Huiss	Clerk Typist III	Sept. 30, 1957	2,760.00

*Business and Finance Division**Business Administration*

Ramona I. Donahue	Clerk Typist III	Sept. 30, 1957	2,880.00
Jane M. Okamura	Clerk Stenographer III	Sept. 24, 1957	2,880.00

*Laboratory Supply Store*

Carol A. Fawcett	Clerk Typist II	Sept. 18, 1957	2,400.00
William C. Joseph	Technical Assistant	Sept. 30, 1957	3,360.00

(Rotary 15991)

*Physical Plant**Air Conditioning and Refrigeration*

Arlie M. Hubbard	Maintenance Repairman II	June 30, 1957	3,024.00
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*General Utility Service*

David W. Michael	Maintenance Repairman II	Sept. 13, 1957	3,168.00
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*Light, Heat and Power*

James L. Decker	Boiler Repairman II	Sept. 30, 1957	3,168.00
William T. Lowe	Laborer II	Aug. 31, 1957	2,640.00
Adam Pawloski	Boiler Repairman II	Sept. 30, 1957	3,168.00
William F. Pirk	Building Craftsman I	Sept. 10, 1957	3,780.00

*Roads and Grounds*

Thomas A. Green	Landscape Gardener II	Sept. 30, 1957	3,312.00
Virgil F. McKee	Laborer	Sept. 30, 1957	2,640.00

*Janitor Service*

John F. Booth	Custodial Worker II	Sept. 10, 1957	3,168.00
Joseph C. Rees	Custodial Worker II	Sept. 4, 1957	2,640.00
Delbert P. Wilcoxon	Custodial Worker II	Sept. 30, 1957	3,168.00

(Superannuation Retirement)

*Instruction and Research Division**Administration*

Elizabeth W. Guzzetta	Secretary	Sept. 4, 1957	3,972.00
Josephine H. Chandler	Domestic Worker I	Aug. 31, 1957	2,520.00

*Library*

Carmeline R. Desideri	Library Assistant I	Sept. 30, 1957	2,352.00
Elizabeth L. Hanson	Library Assistant III	Sept. 30, 1957	3,504.00
Martha L. Higgins	Library Assistant I	Oct. 31, 1957	2,448.00
Eleanor J. Howard	Librarian	Oct. 11, 1957	4,572.00
Margaret L. Jentgen	Cataloger	Sept. 30, 1957	4,272.00
Edna R. Klotz	Librarian	Oct. 2, 1957	4,272.00
Henry T. Murphy, Jr.	Librarian	Nov. 12, 1957	6,072.00
Robert J. Streaty	Library Assistant I	Oct. 14, 1957	2,568.00
H. Joyce Wade	Library Assistant	Aug. 25, 1957	334.00
Carl B. Wilson	Bookbinder	July 31, 1957	5,280.00

*Sponsored Research**Research Foundation--Rotary 11325**College of Agriculture*

Elden G. Burcham	Research Assistant	Aug. 31, 1957	167.00
Khem M. Shahani	Research Associate	Sept. 30, 1957	489.00

*College of Arts and Sciences*

Glenn A. Fry	Associate Supervisor	Aug. 31, 1957	1,233.00
Earl W. Malmberg	Associate Supervisor	Aug. 31, 1957	100.00
Frank H. Verhoek	Associate Supervisor	Aug. 31, 1957	100.00
James I. Watters	Associate Supervisor	Aug. 31, 1957	100.00
Patrick M. Bavin	Research Associate	Aug. 31, 1957	406.00
Ira L. Eisner	Research Associate	Sept. 30, 1957	738.00
William E. Wellman	Research Associate	Aug. 31, 1957	378.00
Arturs Abolins	Research Assistant	Sept. 30, 1957	455.00
Richard J. Ball	Research Assistant	Aug. 31, 1957	200.00
Raymond L. Brown	Research Assistant	Sept. 30, 1957	433.00
George H. Hembree	Research Assistant	Aug. 31, 1957	225.00
Ernest H. Kanning III	Research Assistant	Aug. 31, 1957	200.00
William E. Lee	Research Assistant	Aug. 31, 1957	225.00
Ronald C. Machen	Research Assistant	Aug. 31, 1957	225.00
Morton W. Richman	Research Assistant	Sept. 30, 1957	200.00
James B. Young	Research Assistant	Sept. 30, 1957	455.00
George E. Grenier	Research Fellow	Sept. 30, 1957	200.00
Kazuo Hisatake	Research Fellow	Sept. 7, 1957	275.00
Donald K. Phillips	Research Fellow	Aug. 31, 1957	175.00

*College of Education*

Frank J. Minor	Research Assistant	Sept. 30, 1957	200.00
Barbara S. Baer	Clerk Stenographer IV	Sept. 30, 1957	144.00

*College of Engineering*

Frank E. Battocletti	Research Associate	Sept. 14, 1957	475.00
Clarence J. Carter	Research Associate	Sept. 30, 1957	330.00
John R. Copeland	Research Associate	Oct. 31, 1957	539.00
John R. Copeland	Research Associate	Oct. 31, 1957	269.00
Donald R. Halagan	Research Assistant	Sept. 30, 1957	158.00
Alex Kisha	Research Associate	Sept. 30, 1957	257.00
William H. Lane	Research Associate	Sept. 30, 1957	633.00
James E. Maisel, Jr.	Research Associate	Sept. 5, 1957	507.00
raphael Tsu	Research Associate	Sept. 30, 1957	257.00
Abul F. M. A. Rashid	Research Assistant	Sept. 30, 1957	200.00
Vishwa N. Sharma	Research Assistant	Sept. 13, 1957	200.00
Edwin W. Travis	Research Assistant	Sept. 30, 1957	404.00
William A. Greene	Technical Assistant	Sept. 30, 1957	414.00
Barbara J. Wood	Clerk Stenographer II	Sept. 30, 1957	100.00

*Student Relations Division**Administration*

			<i>Annual Rate</i>
Isabel A. Spaid	Clerk Stenographer IV	Sept. 11, 1957	3,456.00
Jane H. Stahura	Clerk Typist III	Sept. 30, 1957	2,880.00

*Student Financial Aids*

Priscilla V. Bennett	Clerk II	Sept. 20, 1957	2,304.00
Sylvia C. Campbell	Clerk II	Aug. 31, 1957	2,520.00

*University Counseling and Testing Center*

Joan A. Kaiser	Clerk III	Sept. 30, 1957	2,880.00
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*Special Services Division**Broadcasting Station*

Lester W. Spencer, Jr.	Radio Program Director	Sept. 30, 1957	5,772.00
Alfred G. Johnson	Radio Announcer	Aug. 31, 1957	3,960.00
Helen Pappas	TV Editor	Aug. 31, 1957	3,780.00
Claire Jackson	Informational Writer I	Sept. 30, 1957	3,456.00
Jack H. Sallee	TV Program Assistant	Oct. 10, 1957	1,584.00
James R. Gniwkowski	Production Assistant	Sept. 15, 1957	1,584.00
Marilyn Sue Baker	Clerk Stenographer II	Sept. 30, 1957	2,400.00

*Entrance Board*

Rita C. Fessler	Clerk Stenographer III	Aug. 31, 1957	2,760.00
Barbara A. Beatty	Clerk Stenographer II	Sept. 30, 1957	2,400.00
Joan D. Miketo	Clerk Typist III	Sept. 20, 1957	2,760.00
Alice M. Gordon	Clerk Typist II	Sept. 25, 1957	2,304.00
Mary L. Kerns	Clerk Typist II	Aug. 31, 1957	2,304.00

*Mershon Auditorium*

Joan Lewis	Clerk Stenographer IV	Sept. 30, 1957	3,312.00
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*Physical Education for Men*

Avery H. Harvill	Graduate Assistant	Sept. 30, 1957	1,278.00
Kenneth L. Hildebrand	Clerk Stenographer III	Sept. 20, 1957	2,760.00
Jerome R. Noss	Graduate Assistant	Sept. 30, 1957	1,278.00

*Physical Education for Women*

Bonnie J. Lombard	Graduate Assistant	Sept. 30, 1957	1,278.00
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*Registrar's Office*

Elizabeth A. Adams	Clerk II	Sept. 30, 1957	2,304.00
Phyllis E. Barton	Clerk Typist II	Sept. 30, 1957	2,400.00
Sharon Ann Isch	Clerk Typist II	Sept. 30, 1957	2,304.00
Phyllis D. Mackay	Clerk II	Sept. 30, 1957	2,304.00
Marifay Shuler	Clerk Typist III	Sept. 30, 1957	2,760.00
Sandra S. Sinkey	Clerk Typist II	Sept. 21, 1957	2,304.00
Dorothy L. Warner	Clerk Typist III	Sept. 30, 1957	2,760.00

*University Relations Division**Alumni Records*

Ruth W. Rosso	Duplicating Equipment Operator I	Sept. 24, 1957	2,760.00
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*Military Science—Rotary 10001*

Charles Sample	Instructor	Aug. 31, 1957	240.00
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*University Health Service—Rotary 12770*

Virginia L. Kendall	Nurse I	Aug. 31, 1957	3,960.00
Martha A. Tripp	Nurse I	Oct. 15, 1957	3,600.00

*Council on Student Affairs—Rotary 12779*

Charles J. Krauskopf	Research Assistant	Sept. 30, 1957	2,106.00
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*Internaitonal Cooperation Administration—India Project—Rotary 12857**College of Agriculture*

Charles L. Blackman	Professor India-American Team	Sept. 30, 1957	10,836.00
J. P. Schmidt	Professor India-American Team	Sept. 30, 1957	12,500.00
Carl R. Reese	Associate Professor and Campus Coordinator	Sept. 30, 1957	8,420.00
Thomas S. Sutton	Professor—Group Leader	Sept. 30, 1957	17,535.00

*Veterans' Administration—Rotary 12882*

Eleanor E. Brown	Clerk Typist III	Sept. 3, 1957	2,760.00
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*Wright Field Graduate Center—Rotary 12939*

Harvey V. Moyer	Professor	Aug. 31, 1957	50.00
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*Physical Plant—Rotary 13385*

Grace C. Austin	Laundry Worker I (Superannuation Retirement)	Aug. 31, 1957	2,640.00
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*Off-Campus Centers—Marion Branch—Rotary 13501*

Alan W. Engle	Instructor	Sept. 30, 1957	1,500.00
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*Off-Campus Centers—Newark Branch—Rotary 13502*

Clyde H. Jones	Assistant Professor	Sept. 30, 1957	750.00
William R. Matthews, Jr.	Instructor	Sept. 30, 1957	1,500.00

*University Bookstore—Rotary 15951*

Nancy L. Wheeler	Clerk Typist II	Sept. 12, 1957	2,400.00
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*Meats Department—Rotary 15959*

Peggy A. Lysinger	Account Clerk	Sept. 30, 1957	3,312.00
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*University Print Shop—Rotary 15970*

Norma M. Brown	Bindery Worker II	Aug. 31, 1957	2,640.00
William F. Wauschek	Printer	Sept. 12, 1957	5,040.00

*Baker Hall—Dining Room and Kitchen—Rotary 8204*

Martha L. Carter	Food Service Worker I	Sept. 30, 1957	2,640.00
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*Residence Halls for Women—Rotary 8230*

Anna M. Evans	Food Service Worker I	Aug. 31, 1957	2,400.00
Patricia A. Helfer	Clerk Stenographer III	Sept. 15, 1957	2,760.00

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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
<i>Agricultural Extension Service</i>			
Lorenzo Snow	Graduate Assistant	Oct. 1, 1957	1,800.00
Thomas Baldwin	Duplicating Equipment Operator III	Oct. 1, 1957	3,960.00
Judith R. Thompson	Clerk Stenographer II	Aug. 1, 1957	2,400.00
<i>College of Agriculture Administration</i>			
Austin E. Ritchie	Assistant Dean and Secretary	Oct. 1, 1957	8,664.00
<i>Agricultural Biochemistry</i>			
James H. Cole	Assistant		Au. Wi. Sp. 1,890.00 period
Elliot Danforth, Jr.	Assistant		Au. 570.00 period
Thomas P. Evans	Assistant		Au. Wi. Sp. 1,746.00 period
Andre R. Fournier	Assistant		Au. Wi. Sp. 1,746.00 period
Ru-Chi C. Huang	Assistant		Au. Wi. Sp. 1,746.00 period

Jerry B. Lingrel	Assistant		Au. Wi. Sp.	1,746.00 period
Leonor V. Balce	Graduate Assistant		Au. Wi. Sp.	1,746.00 period
*Patricia L. Broberg	Research Associate		Au.	1,275.00 period
*J. Lowell Young	Research Associate	Oct. 1 to 31, 1957		263.00 period
	*(Development Funds—Gifts—Rotary 11168—Project 5250-1)			
Richard F. Keeler	Fellow	Oct. 1 to 31, 1957		175.00 period
	(National Institute of Health—Varner—Rotary 12512)			
<i>Agricultural Economics and Rural Sociology</i>				
John P. Clark	Research Assistant		Au. Wi. Sp.	1,503.00 period
Howard D. Doster	Research Assistant	Sept. 16, 1957 to June 16, 1958		1,586.50 period
<i>Agricultural Education</i>				
William H. Knight	Instructor (part time)	Sept. 1, 1957		3,060.00
William H. Knight	Instructor (part time)	Sept. 1, 1957		3,012.00
	(Smith-Hughes Fund—Rotary 12720)			
Wendell G. Hardway	Graduate Assistant		Au. Wi. Sp.	792.00 period
Wendell G. Hardway	Graduate Assistant		Au. Wi. Sp.	792.00 period
	(Smith-Hughes Fund—Rotary 12720)			
<i>Agricultural Engineering</i>				
Miles H. Lovingood	Assistant		Au.	630.00 period
<i>Agronomy</i>				
Harlan R. Finney	Assistant		Au. Wi. Sp.	1,746.00 period
*Jack C. Thompson	Fellow		Au.	582.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 4036)			
<i>Animal Science</i>				
Dean L. Gordin	Research Assistant	Oct. 1, 1957 to June 30, 1958		1,125.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5701-3)			
<i>Botany and Plant Pathology</i>				
Tillman J. Johnson	Instructor	Oct. 1, 1957		5,172.00
Glenn E. Smith	Instructor		Au. Wi. Sp.	4,572.00
*Alan S. Heilman	Technical Assistant	Oct. 1, 1957 to June 30, 1958		2,106.00 period
	*(Laboratory Deposits—Salaries—Rotary 12301)			
Tillman S. Johnson	Technical Assistant	Oct. 1, 1957 to June 30, 1958		378.00 period
Robert D. Henry	(part time)		Au. Wi.	1,410.00 period
Richard L. Rittenhouse	Assistant		Au.	528.00 period
<i>Dairy Technology</i>				
Gordon C. Kresheck	Graduate Assistant		Au. Wi. Sp.	1,584.00 period
Henry E. Randolph	Graduate Assistant		Au. Wi. Sp.	1,584.00 period
	(Ohio State Department of Agriculture—Rotary 12572)			
<i>School of Home Economics</i>				
Burness G. Wenberg	Instructor		Au. Wi. Sp.	4,572.00
Fleda W. Rehl	Instructor (part time)		Au. Wi. Sp.	2,472.00
*Rachel M. Iselberg	Graduate Assistant		Au. Wi. Sp.	1,278.00 period
	*(Home Economics—Rotary 16211)			
<i>Horticulture and Forestry</i>				
Duane G. DeWeese	Assistant		Au. Wi. Sp.	1,890.00 period
Warren R. Henderson	Assistant		Au. Wi. Sp.	1,890.00 period
<i>Poultry Science</i>				
Grace Frye	Research Assistant		Au. Wi.	1,002.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5601-3)			
<i>Zoology and Entomology</i>				
Charles A. Triplehorn	Assistant Professor		Au. Wi. Sp.	No Salary
Frances W. Kessler	Instructor		Au. Wi. Sp.	4,572.00
David H. Stansbery	Instructor		Au. Wi. Sp.	4,572.00
Lynn B. Graves	Assistant		Au. Wi. Sp.	2,115.00 period

The following	Graduate Assistants		Au.Wi.Sp.	1,584.00 period
	William E. Bachop	Donald Mount		
	Lois M. Bayliss	Chad M. Murvosh		
	Lois I. Bear	Roland P. Pagniano		
	Arthur C. Borrer	George Phinney		
	Patricia A. Daugherty	Chris C. Plato		
	Eliseo D. Delfin	Imogene P. Schneider		
	Dean Dillery	Robert J. Shields		
	Robert W. Donohoe	Donald E. Smith		
	Keith A. Drossman	John M. Smith		
	Donald D. Francois	Donald B. Snyder		
	Robert Gilbert	Charlsie A. Tesmer		
	William M. Gilbert	Carolyn J. Weber		
	John R. Gorham	Robert E. Williams		
	James C. McGraw	Anne G. Christian		
	Roger Meola	John M. Mercer		
	(John A. Bownocker Fund 4098)			
Robert G. Sager	Fellow		Au.Wi.Sp.	1,320.00
	(Ohio Division of Wildlife—Wildlife Research—Rotary 11544)			period
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Geraldine S. Tate	Counselor	Sept. 23, 1957		3,972.00
Doris P. Heckman	Counselor (part time)	Sept. 11, 1957		2,760.00
Virginia Harrison	Assistant	Sept. 1 to 30, 1957		175.00
				period
Virginia Harrison	Assistant	Oct. 1 to 31, 1957		175.00
				period
<i>Bacteriology</i>				
Norbert Repoza	Assistant		Au.Wi.Sp.	2,115.00
				period
Robert M. Gerhold	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Lawrence P. Mahoney	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
James Widder	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Yao Chiang	Research Associate	Sept. 1 to 30, 1957		200.00
				period
<i>Chemistry</i>				
Norman Crabb	Assistant		Au.Wi.Sp.	2,115.00
				period
George H. Hembree	Assistant		Au.Wi.Sp.	2,115.00
				period
Peter E. Sturrock	Assistant		Au.Wi.Sp.	2,115.00
				period
Donald L. Dinsel	Assistant		Au.Wi.Sp.	1,746.00
				period
Evan J. Felty	Assistant		Au.Wi.Sp.	1,746.00
				period
Paul P. Anthony	Assistant		Au.Wi.	1,410.00
				period
Robert K. Armstrong	Assistant		Au.Wi.	1,410.00
				period
George W. Schael, Jr.	Assistant		Au.Wi.	1,410.00
				period
Sidney Schiff	Assistant		Au.Wi.	1,410.00
				period
Carl H. Snyder	Assistant		Au.Wi.	1,410.00
				period
Earl L. Merryman	Assistant		Au.Wi.	1,164.00
				period
George F. Neilson, Jr.	Assistant		Au.Wi.	1,164.00
				period
*William E. Lee	Fellow (Project 1070)	Sept. 1 to Dec. 31, 1957		800.00
				period
*William E. Wellman	Fellow (Project 1070)	Sept. 1 to Dec. 31, 1957		1,500.00
				period
*James E. Coleman	Fellow (Project 4629B)		Au.	600.00
				period
*Donald B. Miller	Fellow (Project 4629B)		Au.	498.00
				period
*Ausma Skerbele	Fellow (Project 4629B)		Au.Wi.Sp.	1,746.00
				period

*Patrick M. Bavin	Fellow (Project 5499) * (Development Fund—Gifts—Rotary 11168)	Sept. 1 to 30, 1957	406.00
Richard W. Shellman	Fellow (DuPont Postgraduate Teaching Assistanship—Rotary 11190)		Au. Wi. Sp. 2,394.00 period
Robert C. Stoufer	Fellow (Ethyl Corp.—Chemistry—Rotary 11241)		Au. Wi. Sp. 1,494.00 period
Walter T. Reichle	Fellow (General Electric Fellowship—Chemistry—Rotary 11263)		Au. Wi. Sp. 2,097.00 period
Michael J. Mitchell	Fellow (Research Corporation—Cava—Rotary 11658)		Au. Wi. Sp. 1,647.00 period
Donald C. Jicha	Research Assistant (Research Corporation—Busch—Rotary 11663)		Au. Wi. Sp. 1,800.00 period
Jerry T. Gruver	Fellow (Union Carbide Chemicals Company—Chemistry—Dept. 214—Rotary 11856)	Oct. 1 to Nov. 30, 1957	400.00 period
Wilmer J. Stratton	Fellow (Union Carbide and Carbon Corporation—Chemistry—Rotary 11857)		Au. Wi. Sp. 2,097.00 period
Arlen B. Mekler	Fellow (U. S. Industrial Chemical Co. Fellowship—Chemistry and Chem. Engr.—Rotary 11858)		Au. Wi. Sp. 2,097.00 period
Norman T. Crabb	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 774)	Sept. 1 to 30, 1957	223.00 period
Edward D. Moorhead	Fellow (Fellowships Grant-in-Aid—Rotary 12250—Project 774)		Au. Wi. 1,338.00 period
Michael J. Collis	Postdoctoral Fellow (Fellowships Grant-in-Aid—Rotary 12250—Project 775)	Sept. 1, 1957 to June 30, 1958	4,000.00 period
James E. Coleman	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 776)		Au. Wi. 1,200.00 period
Joseph A. Lovinger	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 776)		Au. Wi. 1,200.00 period
Wayne H. Martin	Instructor (Fellowships Grant-in-Aid—Rotary 12250—Project 823)		Au. Wi. 3,000.00 period
Dean W. Cooke	Research Assistant (Laboratory Deposits—Salaries—Rotary 12301)	Sept. 1 to 30, 1957	120.00 period
Emily E. Davis	Fellow (National Science Fdn.—MacNevin—Rotary 12568)		Au. 669.00 period
Sydney A. Giddings	Fellow (National Science Fdn.—MacNevin—Rotary 12568)	Sept. 1, 1957 to Mar. 30, 1958	1,561.00 period
Harold D. McBride	Fellow (National Science Fdn.—MacNevin—Rotary 12568)		Au. Wi. 1,338.00 period
Donald K. Phillips	Fellow (Kimberly Endowment Fund 4366)	Sept. 1 to 30, 1957	175.00 period
<i>Classical Languages</i>			
Alice L. Bodle	Research Assistant (Fellowships Grant-in-Aid—Rotary 12250—Project 769)		Au. Wi. Sp. 1,800.00 period
<i>English</i>			
Peter H. Taylor	Associate Professor (part time)		Wi. Sp. 6,876.00
Alan W. Engle	Assistant Instructor		Au. Wi. Sp. 3,780.00 period
William R. Matthews, Jr.	Assistant Instructor		Au. Wi. Sp. 3,780.00 pe
Imogene H. Nielsen	Assistant Instructor		Au. 1,260.00 period
Linda L. Smart	Assistant Instructor		Au. 1,260.00 period
Dorothy G. Stone	Assistant Instructor		Au. 1,260.00 period
Jeanne M. Hazelton	Assistant Instructor		Au. 840.00 period
William A. Koehnline	(part time)		Au. 840.00 period
Francine R. Bennion	Assistant Instructor (part time)		Au. Wi. Sp. 1,584.00 perio
Glenn E. Coulter			Au. Wi. Sp. 1,584.00 period
Ruth W. Falor	Graduate Assistant		Au. Wi. Sp. 1,584.00 period
*Mary L. Broadhurst	Graduate Assistant		Au. 1,260.00 period
*Ernestine H. Miller	Graduate Assistant * (Fellowships Grant-in-Aid—Rotary 12250—Project 823)		Au. 1,260.00 period

*Anne G. Arsenault	Assistant Instructor		Au.	1,260.00
				period
*Marian B. Hammond	Assistant Instructor		Au.	1,260.00
				period
*Anne S. Schorr	Assistant Instructor		Au.	1,260.00
				period
*Jane B. Shedd	Assistant Instructor (part time)		Au.	840.00
				period
	*(Laboratory Deposits—Salaries—Rotary 12301)			
<i>Geology</i>				
Donn Ockert	Graduate Assistant		Au.Wi.Sp.	1,890.00
				period
George Weis	Graduate Assistant		Au.Wi.Sp.	1,890.00
				period
Anthony Maitino	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Dale H. Mowery	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
*James B. Case	Fellow	July 1, 1957		3,240.00
	*(American Geographical Society—Doyle—Rotary 11030)			
Donald P. McGookey	Fellow		Au.Wi.Sp.	1,800.00
	(John A. Bownocker Fund—Project 4098)			
Paul R. Hickman	Assistant		Au.Wi.Sp.	1,692.00
	(Fellowships Grant-in-Aid—Rotary 12250—Project 823)			
George F. Linn, Jr.	Student Assistant	Sept. 1 to 30, 1957		201.00
	(Fellowships Grant-in-Aid Rotary 12250—Project 781)			
George F. Linn, Jr.	Student Assistant	Oct. 1, 1957 to May 31, 1958		600.00
	(Fellowships Grant-in-Aid Rotary 12250—Project 781)			
<i>German</i>				
Gerald E. Gillespie	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Ruth Newmark	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
<i>History</i>				
*John M. Rife	Research Assistant (Project 785)		Au.Wi.Sp.	900.00
*Lillian B. Silver	Instructor (Project 823)		Au.Wi.Sp.	3,600.00
	*(Fellowships Grant-in-Aid—Rotary 12250)			
<i>School of Journalism</i>				
*Arthur Radwin	Editor		Au.Wi.Sp.	306.00
				period
*Catherine J. Leonard	Business Manager		Au.Wi.Sp.	207.00
	*(Lantern—Rotary 13380)			
				+ com.
<i>Mathematics</i>				
Thomas A. Wilke	Assistant Instructor (part time)		Au.Wi.Sp.	2,835.00
				period
Ray W. Harruff	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Richard C. Mercer	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
<i>School of Optometry</i>				
Ralph Carifa	Associate in Optometry (part time)		Au.Wi.Sp.	1,800.00
				period
Richard J. Ball	Fellow (Endowment Fund 4051)		Au.Wi.Sp.	1,800.00
*Jack Albright	Associate in Optometry	Oct. 1, 1957 to June 30, 1958		630.00
	*(Optometry Clinic—Rotary 13580)			
				period
<i>Philosophy</i>				
John Luchies	Graduate Assistant		Au.Wi.Sp.	1,278.00
				period
<i>Physics and Astronomy</i>				
Kingston A. George	Technical Assistant (part time)	Oct. 1, 1957		2,076.00
Virginia R. Brown	Assistant		Au.Wi.Sp.	1,746.00
				period
*Harold L. Davis	Fellow		Au.Wi.Sp.	2,400.00
	*(Development Fund—Gifts—Rotary 11168—Project 5579)			
A. K. Sreedhar	Fellow		Au.Wi.Sp.	1,503.00
	(DuPont Fellowship—Physics—Rotary 11192)			
Robert E. Johnson	Research Assistant		Au.Wi.Sp.	1,800.00
	(Research Corporation—Jossem—Rotary 11667)			
Paul M. Parker	Instructor		Au.Wi.	3,000.00
	(Fellowships Grant-in-Aid—Rotary 12250—Project 823)			
				period

John G. Daunt	Research Director	Sept. 1 to Nov. 30, 1957	3,720.00 period
(National Science Foundation—Daunt—Rotary 12562)			
<i>Political Science</i>			
Martha L. Saenger	Instructor (part time)		Wi.Sp. 1,890.00 period
	(U. S. Air Force—R.O.T.C.—Rotary 10451)		
*Stanley E. Dewey	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
*Alfred E. Diamond	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
*Murray A. Rubin	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
*Wilfrid E. Rumble, Jr.	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
*David E. Watson	Graduate Assistant		Au.Wi.Sp. 324.00 period
	*(U. S. Air Force—R.O.T.C.—Rotary 10451)		
<i>Romance Languages</i>			
Carol A. Bernstein	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
Marifay Shuler	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
*Samuel Zimmerman	Research Assistant		Au.Wi.Sp. 1,584.00 period
	*(Fellowships Grant-in-Aid—Rotary 12250—Project 793)		
Gerald P. Cleisz	Graduate Assistant		Wi. 528.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 823)		
<i>Speech</i>			
Sheila G. Morrison	Assistant Professor		Au.Wi.Sp. 5,103.00 period
Anna M. Worthington	Lecturer		Au.Wi.Sp.No Salary
*Helen R. Minihan	Fellow		Au.Wi. 500.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5563)		
*Frank C. Rutledge	Assistant		Au.Wi.Sp. 1,584.00 period
*Richard C. Welsbacher	Assistant		Au.Wi.Sp. 1,890.00 period
*Joseph F. Scharrer	Assistant		Au.Wi.Sp. 1,890.00 period
*Nathaniel S. Eek	Assistant		Au.Wi.Sp. 1,890.00 period
	*(University Theater—Rotary 13862)		
*George A. Soderberg	Assistant		Au.Wi.Sp. 1,890.00 period
*James W. Hillis	Assistant		Au.Wi.Sp. 1,584.00 period
	*(Speech and Hearing Clinic—Rotary 13729)		
James B. Hill	Assistant		Au.Wi.Sp. 1,890.00 period
	(Ohio Dept. of Mental Hygiene—Family Plays—Rotary 12590)		
Robert G. Finney	Assistant		Au. 630.00 period
	(U. S. Air Force—R.O.T.C.—Rotary 10451)		
B. Bruce Wagener	Assistant		Au. 630.00 period
	(U. S. Air Force—R.O.T.C.—Rotary 10451)		
Sharon E. Retter	Assistant		Au.Wi.Sp. 1,584.00 period
	(Laboratory Deposits—Salaries—Rotary 12301)		
Phillip M. Riegel	Student Assistant		Au.Wi.Sp. 360.00 period
	(Laboratory Deposits—Salaries—Rotary 12301)		
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Francis J. McGurr	Instructor		Au.Wi.Sp. 5,472.00
Robert E. Malcom	Assistant		Au.Wi.Sp. 1,278.00 period
Bobby J. Needham	Assistant		Au.Wi. 852.00 period
*John D. Schoonover	Fellow		Au.Wi.Sp. 1,728.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 1009)		
<i>Business Organization</i>			
Roy F. Boyd	Lecturer		Au. 351.00 period
Bernard A. Deitzer	Lecturer		Au. 351.00 period
Edwin G. Fenton	Graduate Assistant		Au.Wi.Sp. 1,278.00 period
*Joseph F. Frost	Scholar (Project 5699-2)		Au.Wi.Sp. 400.00 period
*James J. Mischler, Jr.	Fellow (Project 1050)	Su.	600.00 period
	*(Development Fund—Gifts—Rotary 11168)		

<i>Economics</i>			
James W. Ford	Associate Professor	Au.Wi.Sp.	8,856.00
Camille Botte	Lecturer	Au.Wi.Sp.	1,503.00 period
Bert T. Glaze	Instructor	Au.Wi.Sp.	4,272.00
Gordon W. Ludolf	Instructor	Au.Wi.Sp.	4,272.00
William L. Henderson	Assistant Instructor	Au.Wi.Sp.	3,780.00 period
Richard E. Neel	Assistant Instructor	Au.Wi.Sp.	3,780.00 period
Wayne T. Frank	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Thomas O. Nitsch	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Nat Simons, Jr.	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
Sanford R. Singer	Assistant Instructor	Au.Wi.Sp.	2,835.00 period
William N. Griggs	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Jack L. Robinson	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
James N. Duprey	Assistant	Au.Wi.Sp.	1,746.00 period
Travis W. Hutton	Assistant	Au.Wi.Sp.	1,890.00 period
Norman Spector	Assistant	Au.Wi.Sp.	1,890.00 period
William M. Baird	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Gordon E. Murdock	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
*Helen A. Cameron	Assistant Instructor	Au.	852.00 period
*Frederick G. Crane	Assistant	Au.	705.00 period
* (National Security Policy Seminar—Dept. 1787—Rotary 10101)			
Milton Z. Kafoglis	Fellow	Au.Wi.Sp.	3,402.00 period
(Ford Foundation Fellowship—Commerce—Rotary 11253)			
*Edward T. Applegate	Scholar	Au.Wi.Sp.	800.00 period
*Carl C. Hetrick	Scholar	Au.Wi.Sp.	800.00 period
*Frank J. Minor	Fellow	Au.Wi.Sp.	1,800.00 period
	* (Green Memorial Fund 4288)		
<i>Geography</i>			
Charles A. Perkinson	Research Assistant	Au.Wi.Sp.	1,278.00 period
(Development Fund—Gifts—Rotary 11168—Project 5718)			
<i>School of Social Administration</i>			
Howard E. Fradkin	Instructor	Au.Wi.Sp.	5,772.00
Dorothy Aberman	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Barbara A. Behlen	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Donald Fearn	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Hugh W. Gibson	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Marylou B. Jones	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
Yoshino Murakami	Graduate Assistant	Au.Wi.Sp.	1,278.00 period
*Helen Black	Trainee	Au.Wi.Sp.	1,600.00 period
	* (U. S. Dept. Health, Edu.c & Welfare—Vocational Rehab.—Shimp—Rotary 12846)		
<i>Sociology and Anthropology</i>			
Barbara A. Key	Assistant	Au.Wi.Sp.	1,890.00 period
Walter V. Babics	Assistant	Au.Wi.Sp.	1,890.00 period
Badreldin M. Ali	Graduate Assistant	Au.	426.00 period
Mary V. Briggs	Student Assistant	Au.	102.00 period

*College of Dentistry*

William C. Maddox	Instructor (part time)	Oct. 1, 1957 to June 30, 1958	2,106.00 period
(Ohio State Department of Health—Children's Hospital—Rotary 12579)			
Allen Hall	Instructor (part time)	Oct. 1, 1957 to Mar. 31, 1958	1,404.00 period
(Ohio State Department of Health—Children's Hospital—Rotary 12579)			
Steve Kolas	Consultant	Au.Wi.Sp.	3,006.00 period
*(National Institute of Health—Robinson—Rotary 12509)			
*Joseph E. Bitonte	Consultant	Au.Wi.Sp.	405.00 period
*William D. Heintz	Consultant	Au.Wi.Sp.	504.00 period
*(National Institute of Health—Robinson—Rotary 12509)			
Chastain K. Porter	Trainee	Sept. 1, 1957 to June 30, 1958	3,620.00 period
(U. S. Dept. Health—Ed. Welfare—Graduate Tr. Grant—Dentistry— Rotary 12860)			

*Dental Clinic—Rotary 13160*

William Lefkowitz	Professor (part time)	Sept. 1 to 30, 1957	500.00 period
John R. Wilson	Professor (part time)	Sept. 1 to 30, 1957	150.00 period
Harry H. Postle	Assistant Professor (part time)	Sept. 1 to 30, 1957	300.00 per
Robert R. Schmidt	Instructor (part time)	Oct. 1, 1957 to June 30, 1958	1,953.00 period
Donald W. Dickson	Instructor (part time)	Sept. 1 to 30, 1957	300.00 period
Ann R. Hemming	Assistant in Dental Hygiene	Oct. 1, 1957 to June 30, 1958	2,475.00 period
M. Barbara Laubach	Technical Assistant (part time)	Oct. 1, 1957	1,800.00 per
*M. Barbara Laubach	Technical Assistant (part time)	Oct. 1, 1957	1,872.00 period
*(U. S. Dept. Health—Ed. Welfare—Graduate Tr. Grant—Dentistry— Rotary 12860)			
Constantine J. Cavalaris	Fellow	Sept. 1 to Dec. 31, 1957	300.00 period
(National Institute of Health—Postle—Rotary 12515)			
*Larry S. Lawrence	Fellow	Au.	200.00 period
*Lee C. Scherberg	Fellow	Au.	200.00 period
*Robert C. Vickers	Fellow	Au.	200.00 period
*(National Institute of Health—Postle—Rotary 12515)			
Judith T. Barnhart	Tissue Technician	Sept. 11, 1957	3,348.00
(National Institute of Health—Lefkowitz—Rotary 12540)			

*College of Education**Administration*

Rosemary Click	Assistant	Sept. 1 to 30, 1957	200.00 period
<i>Bureau of Educational Research and Service</i>			
Jeannette E. Stanton	Associate Professor and Project Director	Au.Wi.Sp.	5,400.00 period
(U. S. Dept. of Health, Ed. and Welfare—Mentally Retarded Children—Rotary 12872)			
Harold A. Williams	Research Associate and Instructor (part time)	Au.Wi.Sp.	1,890.00 perio
Viola M. Cassidy	Co-Director	Au.	300.00 period
(U. S. Dept. of Health, Ed. and Welfare—Mentally Retarded Children—Rotary 12872)			
Hazel L. Gibbon	Co-Editor	Au.Wi.Sp.	225.00 period
(Development Fund—Gifts—Rotary 11168—Project 4934)			
Phyllis D. MacKay	Bibliographical Assistant	Oct. 1, 1957	2,928.00
*Lee Grimsley	Research Assistant	Oct. 1 to Dec. 31, 1957	642.00 period
*Robert F. Schumann	Research Assistant	Oct. 1 to Dec. 31, 1957	642.00 period
*Clifford B. Smith	Research Assistant	Oct. 1 to Dec. 31, 1957	642.00 period
*(Bur. Educ. Research—Educational Surveys—Dept. 520—Rotary 13102)			
Aklilu Habte	Research Assistant	Au.Wi.Sp.	1,500.00 period
April O'Connell	Student Assistant	Au.Wi.Sp.	639.00 period

Robert E. Olds, Jr.	Student Assistant		Au.Wi.Sp.	639.00
	(Development Fund—Gifts—Rotary 11168—Project 4934)			period
<i>Education</i>				
Harold P. Fawcett	Professor (part time)		Au.	1,350.00
Robert B. Sutton	Associate Professor	Sept. 1 to 30, 1957		606.00
Robert B. Sutton	Associate Professor		Au.	2,552.00
Paul L. Gardner	Instructor		Au.Wi.Sp.	4,203.00
Bill G. Hulsopple	Instructor (part time)		Au.Wi.Sp.	1,278.00
Anthony C. Riccio	Instructor (part time)		Au.Wi.Sp.	2,808.00
Henry A. Shannon	Instructor (part time)		Wi.Sp.	2,202.00
Donald J. Brown	Assistant		Au.	426.00
Yuji Yonemori	Assistant		Au.	426.00
Emily B. Schuh	Graduate Assistant		Au.Wi.Sp.	1,278.00
E. Joseph Scrafford	Graduate Assistant		Au.Wi.Sp.	1,278.00
Theodore J. Berlin	Student Assistant		Au.Wi.Sp.	639.00
*C. Eugene Bennett	Research Assistant		Au.Wi.Sp.	1,890.00
*L. E. Law	Research Assistant		Au.Wi.Sp.	1,890.00
*Sherwood H. Peres	Research Assistant		Au.Wi.Sp.	1,890.00
*Robert P. Bullock	Project Coordinator		Au.Wi.Sp.	1,350.00
*Christen T. Jonassen	Project Coordinator		Au.Wi.Sp.	1,350.00
*Alice Y. Chai	Research Assistant		Au.	600.00
	*(Kellogg Foundation—Public School Administration—Rotary 11351)			period
*Harold P. Fawcett	Professor (part time)		Au.	600.00
*James F. Bonk	Instructor		Au.	1,200.00
*Jack H. Waggoner	Instructor		Au.	1,200.00
*Richard L. Rittenhouse	Graduate Assistant		Wi.Sp.	1,056.00
	*(National Science Foundation—Richardson—Rotary 12574)			period
Robert D. Balthaser	Supervisor of Business Education	Aug. 166, 1957 to June 30, 1958		6,046.77
	(Ohio State Dept. of Education—Business Education Dept. 515—Rotary 12583)			period
<i>School of Fine and Applied Arts</i>				
John S. Keel	Assistant Professor		Au.Wi.Sp.	5,472.00
David W. Krapp	Technician (part time)		Au.Wi.Sp.	630.00
Cecil E. Lee	Graduate Assistant		Au.Wi.Sp.	1,278.00
Ann B. Schumer	Graduate Assistant		Au.Wi.Sp.	1,278.00
William C. Weaver	Graduate Assistant		Au.Wi.Sp.	1,278.00
<i>Psychology</i>				
LeRoy H. Ford, Jr.	Assistant Instructor		Au.Wi.Sp.	2,691.00
Reginald L. Jones	Assistant		Au.Wi.Sp.	1,890.00
Kenneth R. Wallace	Assistant		Au.Wi.Sp.	1,890.00
Lorraine D. Eyde	Assistant		Au.	630.00
The following	Graduate Assistants		Au.Wi.Sp.	1,278.00
	Richard A. Cahoon	David S. Miquelon		period
	Chungsoo J. Cho	Edward W. Pohlman		
	Gary G. Galbraith	Harve E. Rawson		
	David F. Gump	Robert L. Wrenn		
	Richard S. McCray			

Alice L. Waters	Research Assistant		Au.Wi.Sp.	1,206.00
(Development Funds—Gifts—Rotary 11168—Project 5704-1)				period
*Dorothea M. Smith	Associate Professor and Coordinator	Sept. 1, 1957 to June 30, 1958		7,750.00
*Sheldon R. Baker	Trainee		Au.Wi.Sp.	1,600.00
				period
*Zuleime W. Minas	Trainee		Au.Wi.Sp.	1,600.00
				period
*Mary L. Gardner	Trainee		Au.Wi.	1,066.00
				period
*Diane L. Seyler	Trainee		Au.Wi.	1,066.00
				period
* (U. S. Dept. Health Educ. & Welfare—Vocational Rehab.—Shimp—Rotary 12846)				
*Milton E. Lipetz	Assistant Instructor		Au.Wi.Sp.	3,000.00
				period
*Patricia A. Skilling	Technical Assistant	Sept. 23, 1957		2,532.00
*Sheldon Blackman	U. S. Public Health Scholar		Au.Wi.Sp.	2,000.00
				period
*Kenneth B. Holden	U. S. Public Health Scholar		Au.Wi.Sp.	2,000.00
				period
*Donald L. Masher	U. S. Public Health Scholar		Au.Wi.Sp.	1,800.00
				period
*W. Floyd Heiney	U. S. Public Health Scholar		Au.Wi.Sp.	1,800.00
* (U. S. Dept. Health Ed. & Welfare—Trg. Grant—Psychol.—Rotary 12849)				period
<i>University School</i>				
Tydvil Thomas	Instructor		Au.Wi.Sp.	4,806.00
				period
Geraldine McPherson	Instructor		Au.	1,413.00
				period
Ernestine S. Jacobs	Assistant		Au.Wi.Sp.	1,584.00
				period
Beatrice B. Lovenstein	Assistant		Au.Wi.Sp.	1,584.00
				period
Angeline M. Bantuvanis	Assistant		Au.Wi.Sp.	1,278.00
				period
Lois H. Allen	Graduate Assistant		Au.Wi.Sp.	1,278.00
				period
<i>College of Engineering</i>				
<i>Administration</i>				
Ruth A. Castoe	Acting Placement Director	Oct. 1 to Dec. 31, 1957		1,425.00
				period
William E. Harris	Student Assistant		Au.Wi.Sp.	603.00
				period
Donald J. Wilhelm	Student Assistant		Au.Wi.Sp.	603.00
				period
<i>Aeronautical Engineering</i>				
William H. Lane	Instructor		Au.Wi.Sp.	5,772.00
<i>School of Architecture and Landscape Architecture</i>				
Arnall T. Connell	Assistant Professor		Au.Wi.Sp.	6,072.00
Wayne E. Dipner	Instructor		Au.Wi.Sp.	5,172.00
R. Franklin Outcalt	Lecturer	Oct. 1 to 31, 1957		100.00
				period
<i>Architectural Engineering</i>				
Robert D. Harnly	Student Assistant		Au.Wi.Sp.	450.00
				period
Larry Metters	Student Assistant		Au.Wi.Sp.	450.00
				period
<i>School of Aviation</i>				
John P. Scotford	Director and Instructor	Oct. 15, 1957		8,856.00
<i>Ceramic Engineering</i>				
Burton D. Brubaker	Scholar		Au.Wi.Sp.	1,350.00
(Kennecott Copper Corporation—Ceramic Engr.—Rotary 11361)				period
<i>Chemical Engineering</i>				
James C. Leslie	Assistant		Au.Wi.Sp.	1,800.00
				period
William J. Asher	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Donald S. Kerrigan	Graduate Assistant		Au.Wi.Sp.	1,584.00
				period
Sung Ho Hong	Graduate Assistant		Au.Wi.Sp.	1,278.00
				period
Lloyd Jones	Graduate Assistant		Au.Wi.Sp.	1,278.00
				period

Jon H. Lee	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
Wolf Vieth	Graduate Assistant		Au.Wi.Sp.	1,278.00 period
James McCaffrey, III	Student Assistant		Au.Wi.Sp.	450.00 period
*William H. Seaton	Fellow (Project 1019)		Au.Wi.Sp.	2,400.00 period
*Edward H. McAdam, Jr.	Fellow (Project 1033)		Au.Wi.Sp.	1,200.00 period
*Glenn F. Leverett	Fellow (Project 1039) *(Development Fund—Gifts—Rotary 11168)		Au.Wi.Sp.	1,800.00 period
Lawrence W. Jordan, Jr.	Fellow (Dow Chemical Company—Chem. Engr.—Rotary 11183)		Au.Wi.Sp.	1,500.00 period
Edward J. Freeh	Assistant (DuPont Postgraduate Teaching Assistantship—Chemical Engineering— Rotary 11191)		Au.Wi.Sp.	3,006.00 period
David P. Macarus	Fellow (Linde Air Products Company—Rotary 11406)		Au.Wi.Sp.	2,100.00 period
James H. McMicking	Fellow (Shell Fellowship—Chemical Engineering—Rotary 11716)		Au.Wi.Sp.	1,500.00 period
<i>Civil Engineering</i>				
*Robert L. Litzenberg	Research Assistant	Oct. 1, 1957 to May 31, 1958		1,200.00 period
Robert C. Conrad	Scholar (Brown Scholarship Fund 4107)		Au.Wi.Sp.	300.00 period
Robert L. Litzenberg	Scholar (Brown Scholarship Fund 4107)		Au.Wi.Sp.	300.00 period
*(Fellowships Grant-in-Aid—Rotary 12250—Project 814)				
<i>Electrical Engineering</i>				
Carlton H. Walter	Assistant Professor (part time) (Fellowships Grant-in-Aid—Rotary 12250—Project 823)		Au.Wi.Sp.	1,800.00 period
Robert T. Nash	Instructor (part time) (Fellowships Grant-in-Aid—Rotary 12250—Project 823)		Au.Wi.Sp.	1,800.00 period
Ralph B. Hoffman	Scholar (Caldwell Memorial Fund 4111)		Au.Wi.Sp.	504.00 period
Ramon Wolfe	Scholar (Lamme Scholarship Fund 4404)		Au.Wi.Sp.	450.00 period
Frank E. Battocletti	Fellow (Westinghouse Fellowships—Elec. & Mech. Engr.—Rotary 11903)		Au.Wi.Sp.	1,700.00 period
<i>Engineering Drawing</i>				
Ralph C. A'Harrah	Instructor		Au.Wi.Sp.	4,872.00
William L. Bell	Instructor		Au.Wi.Sp.	4,872.00
William E. Brown	Instructor		Au.Wi.Sp.	4,872.00
Harry H. Dempster	Assistant Instructor		Au.Wi.Sp.	4,806.00 period
Richard J. Gifun	Assistant Instructor (part time)		Au.	450.00 period
Joseph K. Davidson	Student Assistant		Au.Wi.Sp.	450.00 period
John P. Wilcox	Student Assistant		Au.Wi.Sp.	450.00 period
<i>Engineering Experiment Station</i>				
*George W. Malaney	Research Associate	Sept. 1, 1957 to June 30, 1958		1,250.00 period
*J. Sayer Minas	Research Associate	Sept. 1 to Dec. 31, 1957		1,200.00 period
*Edward Q. Moulton	Research Associate	Oct. 1, 1957 to June 30, 1958		1,125.00
*Arthur J. Brandenberger	Research Associate	Aug. 1 to Sept. 30, 1957		400.00 period
*Conrad L. Craft	Research Associate	Aug. 1 to 31, 1957		211.00
*Kiyoe Mizusawa	Research Assistant *(Rotary 13230)	Sept. 1 to Dec. 31, 1957		720.00 period
<i>Engineering Mechanics</i>				
Milton D. Mobley	Instructor		Au.Wi.Sp.	4,872.00
<i>Industrial Engineering</i>				
James W. Danaher	Assistant	Oct. 1 to Dec. 31, 1957		540.00 period
(Development Fund—Gifts—Rotary 11168—Project 5622)				

Alan J. Jewell	Scholar (Younger Memorial Scholarship Fund 4992)	Au. Wi. Sp.	300.00 period
Thomas F. Bray	Student Assistant	Au. Wi. Sp.	360.00 period
Edward Chaikin	Student Assistant	Au. Wi. Sp.	360.00 period
Jerry R. Edwards	Student Assistant	Au. Wi. Sp.	360.00 period
Frank D. Galbraith, Jr.	Student Assistant	Au. Wi. Sp.	360.00 period
Russell L. Hanthorn	Student Assistant	Au. Wi. Sp.	360.00 period
Ronald J. Karle	Student Assistant	Au. Wi. Sp.	360.00 period
Gerald J. Lazorick	Student Assistant	Au. Wi. Sp.	360.00 period
Lawrence E. Morton	Student Assistant	Au. Wi. Sp.	360.00 period
Martin Polen, Jr.	Student Assistant	Au. Wi. Sp.	360.00 period
Albert C. Schafer	Student Assistant	Au. Wi. Sp.	360.00 period
George Versal	Student Assistant	Au. Wi. Sp.	360.00 period
<i>Mechanical Engineering</i>			
William W. Brown	Scholar (Wm. Arthur Evans Scholarship Fund 4258)	Au.	60.00 period
Robert E. Mann	Scholar (Lamme Scholarship Fund 4404)	Au. Wi. Sp.	450.00 period
*Byron E. Sturgis	Fellow (Project 5264)	Au. Wi. Sp.	2,700.00 period
*Kenneth L. Bergman	Fellow (Project 5494)	Au. Wi. Sp.	2,007.00 period
*Ben Tarver Hagan, Jr.	Fellow (Project 5556) * (Development Fund—Gifts—Rotary 11168)	Au. Wi. Sp.	2,610.00 period
Darrel G. Harden	Fellow (Standard Oil Foundation—Mech. Engineering—Rotary 11727)	Au. Wi. Sp.	2,007.00 period
<i>Metallurgical Engineering</i>			
Robert L. Frantz	Assistant Professor	Au. Wi. Sp.	7,272.00
*Anthony F. Altamira	Scholar	Au. Wi. Sp.	270.00 period
*Ferne Clinger	Scholar	Au. Wi. Sp.	150.00 period
*Robert W. Dolan	Scholar	Au. Wi. Sp.	300.00 period
*William A. Gibeaut	Scholar	Au. Wi. Sp.	120.00 period
*Denny L. Graham	Scholar	Au. Wi. Sp.	150.00 period
*Thomas W. Griffiths	Scholar	Au. Wi. Sp.	600.00 period
*David W. Hoffman	Scholar	Au. Wi. Sp.	480.00 period
*Carl Lackson	Scholar	Au. Wi. Sp.	150.00 period
*James L. McCall	Scholar	Au. Wi. Sp.	150.00 period
*Russell D. Orkin	Scholar	Au. Wi. Sp.	150.00 period
*Harvey D. Roth	Scholar	Au. Wi. Sp.	300.00 period
*Herbert L. Russakoff	Scholar	Au. Wi. Sp.	150.00 period
*Howard D. Schomer	Scholar	Au. Wi. Sp.	120.00 period
*John L. Seng	Scholar	Au. Wi. Sp.	150.00 period
*Peter Vernia	Scholar	Au. Wi. Sp.	390.00 period
*Richard C. Zelle	Scholar * (Development Fund—Gifts—Rotary 11168—Project 5051)	Au. Wi. Sp.	120.00 period
George H. Bishop, Jr.	Fellow (Kennecott Copper Corp—Metallurgical Engineering—Rotary 11365)	Au. Wi. Sp.	2,223.00 period
Martin I. Jacobson	Fellow (Lord Fellowship Fund 4426)	Au.	555.00 period

James L. McCall	Student Assistant		Au. Wi. Sp.	450.00 period
<i>Mineralogy</i>				
James R. Harris	Student Assistant		Au. Wi. Sp.	603.00 period
Leslie R. McBride	Student Assistant		Au. Wi. Sp.	603.00 period
<i>College of Law</i>				
Iris J. Wildman	Assistant Law Librarian, Technical Services	Oct. 21, 1957		6,072.00
Marie Mailloux	Serials Librarian	Sept. 10, 1957		2,544.00
Luma Elliott	Assistant	Nov. 1, 1957 to June 30, 1958		800.00 period
<i>College of Medicine</i>				
<i>Administration</i>				
Joseph M. McManes	Scholar	Sept. 1, 1957 to June 30, 1958		1,000.00 period
(Development Fund—Gifts—Rotary 11168—Project 5662)				
<i>Anatomy</i>				
Wolfgang O. W. Dietsche	Instructor		Au.	No Salary
Frank G. Gatti	Assistant Instructor (part time)		Au. Wi. Sp.	No Salary
<i>Medicine</i>				
Preston C. Johnson, Jr.	Clinical Instructor	July 1, 1957		No Salary
Samuel A. Laneve	Clinical Instructor	July 1, 1957		No Salary
*Janice R. Brackney	Laboratory Technician	Sept. 1, 1957 to June 30, 1958		2,600.00 period
* (American Cancer Society—Rotary 11013)				
Henry C. Mellette	Scholar	Sept. 1 to Dec. 31, 1957		800.00 period
(Development Fund—Gifts—Rotary 11168—Project 5384)				
Joy A. Leslie	Research Assistant	Sept. 23 to Dec. 31, 1957		980.00 period
(Development Fund—Gifts—Rotary 11168—Project 5671)				
William C. Earl	Trainee		Au.	600.00 period
(U. S. Dept. Health, Edu. Welfare—Rothermcih—Rotary 12859)				
Naomi McCormick	Research Assistant	Aug. 19 to Oct. 31, 1957		532.26 period
(Comly and Coleman for Medical Research Fund 4161)				
<i>Obstetrics and Gynecology</i>				
N. B. Livingston, Jr.	Instructor	Jan. 1, 1958		6,972.00
<i>Ophthalmology</i>				
Larry L. Weiss	Research Assistant	Oct. 1 to Dec. 31, 1957		600.00 period
(National Institute of Health—Doan—Rotary 12534)				
<i>Pathology</i>				
Mara J. Christiansen	Instructor	Oct. 1, 1957		No Salary
Rachel B. Earp	Instructor	Oct. 1, 1957		No Salary
Martha I. Walters	Instructor	Oct. 1, 1957		No Salary
Carol E. Watkins	Instructor	Oct. 1, 1957		No Salary
*Ruth G. Kleinfeld	Research Associate	Sept. 1 to Dec. 31, 1957		1,800.00 period
*Grayce B. Landis	Research Assistant	Sept. 1 to Dec. 31, 1957		1,000.00 period
* (Damon Runyon Memorial Fun—Von Haam—Rotary 11693)				
<i>Pediatrics</i>				
Gopalaswami	Resident	Sept. 1, 1957 to June 30, 1958		No Salary
Digumarthi				
Raymond L. Sheets, Jr.	Assistant and Junior Assistant Resident	Nov. 1, 1957 to June 30, 1958		No Salary No salary
<i>Physiological Chemistry</i>				
Henry L. Reid	Laboratory Technician II	Oct. 1, 1957		3,456.00
Roy W. Keenan	Assistant		Au. Wi. Sp.	1,746.00 period
Carl E. Moyer	Assistant		Au. Wi. Sp.	1,746.00 period
Koritala Sambasivarao	Assistant		Au. Wi. Sp.	1,746.00 period
Charles E. Andre	Assistant		Au. Wi. Sp.	1,584.00 period
William E. Evans	Assistant		Au. Wi. Sp.	1,584.00 period
Jerzy W. Ozga	Assistant		Au. Wi. Sp.	1,584.00 period

<i>Physiology</i>			
Leonard K. Bruno	Research Assistant	Sept. 1, 1957	3,660.00
*Richard D. Potts	Research Assistant	Sept. 1 to 30, 1957	116.00
	*(Development Fund—Gifts—Rotary 11168—Project 5368)		period
<i>Preventive Medicine</i>			
Richard L. Meiling	Professor (Aviation Medicine)	Oct. 1, 1957	No Salary
John Swearingen	Assistant Professor (Aviation Medicine)	Oct. 1, 1957	No Salary
Raymonde Potvin	Resident in Nutrition	Oct. 1, 1957 to June 30, 1958	No Salary
<i>Psychiatry</i>			
Norman S. Brandes	Clinical Instructor	Oct. 1, 1957 to June 30, 1958	No Salary
Marcel Hundziak	Assistant and Junior Resident	Sept. 1, 1957 to June 30, 1958	No Salary
Diego E. Perez	Assistant and Junior Resident	Sept. 1, 1957 to June 30, 1958	No Salary
Frederick E. Milkie	Assistant Instructor and Sr. Assistant Resident	Sept. 1, 1957 to June 30, 1958	No Salary
Kenneth R. Holloman	Fellow	Sept. 1 to Dec. 31, 1957	800.00 period
	(U. S. Dept. Health Ed. & Welfare—Undergrad. Training—Rotary 12850)		
<i>School of Nursing</i>			
Jean Eickholt	Instructor	Oct. 1, 1957	4,572.00
Alice E. Green	Assistant to Director	Oct. 1, 1957	3,372.00
*Frances A. Rings	Fellow		Au.Wi.Sp. 1,000.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5699-4)		
Carol J. March	Fellow		Au.Wi.Sp. 2,364.25 period
	(U. S. Dept. Health—Professional Nursing—Rotary 12845)		
*Frances M. Pease	Fellow		Au.Wi.Sp. 2,925.00 period
*Helen L. Wallace	Fellow		Au.Wi.Sp. 2,475.00 period
	*(U. S. Dept. Health—Professional Nursing—Rotary 12845)		
Barbara A. Crisante	Fellow		Au. 708.00
	(U. S. Dept. Health Ed. & Welfare—Psy. Nurs. Training—Rotary 12848)		
<i>Surgery</i>			
A. Robert Bauer	Assistant and Junior Assistant Resident	Sept. 1, 1957 to June 30, 1958	1,770.00 period
Martin E. Felder	Assistant and Junior Assistant Resident	Oct. 1, 1957 to June 30, 1958	No Salary
Robert E. Smith, Jr.	Assistant and Junior Assistant Resident	Oct. 1, 1957 to June 30, 1958	No Salary
Robert J. Taylor	Instructor (Anesthesia)	Sept. 1, 1957 to June 30, 1958	No Salary
*Ruth Earle	Technical Assistant	Oct. 1, 1957 to Mar. 31, 1958	1,170.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5549-2)		
<i>University Hospital</i>			
<i>Admitting</i>			
Aviva L. Gaiser	Clerk III	Sept. 1, 1957	2,760.00
<i>Dispensary</i>			
Eleanor J. McBurney	Nurse I	Oct. 1, 1957	3,456.00 + 4
Mary Alice Montgomery	Clerk II	Sept. 1, 1957	2,304.00
<i>Nursing Care</i>			
Jack N. Baldwin	Bacteriologist (part time)	Sept. 1, 1957	1,500.00
E. Jean Bolden	Practical Nurse Trainee	Sept. 9 through 28, 1957	50.00 + 4
Ethel Butler	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Grace A. Grier	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Marlene E. Griffin	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Erma J. Price	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
Mollie B. Watts	Domestic Worker I	Sept. 1, 1957	2,112.00 + 4
<i>Radiology</i>			
Earlene B. Faison	X-Ray Technician I	Oct. 1, 1957	3,312.00 + 4
Donna E. Norris	Clerk Stenographer III	Sept. 1, 1957	2,760.00

<i>Columbus Receiving Hospital—Rotary 12202</i>			
Philip D. Russo	Research Assistant	Sept. 16, 1957 to June 30, 1958	3,961.50 period
Kenneth A. Teague	Research Assistant	Sept. 16, 1957 to June 30, 1958	3,325.00 period
Karl E. Achenbach	Research Assistant	Sept. 16, 1957 to June 30, 1958	1,900.00 period
Lee A. Despres	Research Assistant	Oct. 1, 1957 to June 30, 1958	3,150.00 period
Simon Dinitz	Research Scientist	Oct. 1, 1957 to June 30, 1958	1,125.00 period
Mark Lefton	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
James C. Mitchell	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,656.00 period
Benny L. Bachulis	Technical Assistant	Nov. 1, 1957 to June 30, 1958	800.00 period
<i>College of Pharmacy</i>			
John C. Young	Assistant Instructor		Au.Wi.Sp. 2,691.00 period
James P. Leyda	Assistant		Au.Wi.Sp. 1,746.00 period
William L. Schobel	Assistant		Au.Wi.Sp. 1,746.00 period
Earl Seugling	Assistant		Au.Wi.Sp. 1,746.00 period
Heinz Sorer	Assistant		Au.Wi.Sp. 1,746.00 period
Jacob Rothwacks	Graduate Assistant		Au.Wi.Sp. 1,278.00 period
*Walter Morozowich	Fellow		Au.Wi.Sp. 990.00 period
*(Development Fund—Gifts—Rotary 11168—Project 4659)			
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
William E. Davis	Ambulatory Clinician and Instructor	Oct. 1, 1957	6,372.00
<i>Veterinary Anatomy</i>			
Theodore M. Hayes	Student Technician		Au.Wi.Sp. 540.00 period
Frederick J. Keller	Student Technician		Au.Wi.Sp. 540.00 period
<i>Veterinary Clinic—Rotary 13890</i>			
The following	Internes		Au.Wi.Sp. 90.00 period
	Henry E. Akers	Arthur Fetter	
	Roger M. Augenstein	Larry H. Kiracofe	
	Thomas H. Barrett	Phillip A. Linderode	
	Thomas F. Conner	Rex A. Nash	
	Boyd Epperson	James F. Sautter	
	Gary F. Windell		
William E. Davis	Ambulatory Clinician and Instructor	Oct. 1, 1957 to June 30, 1958	1,125.00 period
<i>Veterinary Pathology</i>			
Richard C. Piper	Instructor (part time)		Au.Wi.Sp. 3,177.00 period
Dale F. Bowers	Research Assistant	Sept. 1, 1957 to June 30, 1958	3,000.00 period
(American Cancer Society—Medicine—Rotary 11013)			
<i>Veterinary Preventive Medicine</i>			
Joseph H. Drayer	Lecturer		Au.Wi.Sp. 1,107.00 period
<i>Graduate School</i>			
Marjorie J. Lambert	Ohio College Association Fellow		Au.Wi.Sp.No Salary + rem. of fees
Charles J. Lees	College of the University of Dayton Tuton Scholar		Au.Wi.Sp.No Salary + rem. of fees
The following Out-of-State Tuition Scholars			
Iwuoha E. Aligkakwe		Woonkyung Kang	+ exemp. of fees
Bruce A. Barnhart		Donald L. Karr	
Robert C. Bennion		Marjorie J. Lambert	
Charles A. Burkholder		David Marlowe	
Donald Downey		Robert G. Martin	
Blanca Freire		Leon F. Moburg	
Juanita C. Gregory		Anastassios Demosthenes Mylonas	
John P. Harman		Ned A. Rosen	
Floyde S. Irvin, Jr.		Conrad W. Roth	
Mark B. Silber		Jan Rutger Van Diepen	
Inez B. Tillison		Te-Hsing Wang	

George W. Rice	University Fellow		Au.	501.00
Betty C. Clutts	University Fellow		Au. Wi.Sp.	1,800.00
Milton L. Farber, Jr.	University Fellow		Au. Wi.Sp.	1,800.00
Vincent J. Polifora	University Fellow		Au. Wi.Sp.	1,800.00
David Ryeburn	University Fellow		Au. Wi.Sp.	1,800.00
Robert P. Shulman	University Fellow		Au. Wi.Sp.	1,800.00
Intissar Y. Taha	University Fellow		Au. Wi.Sp.	1,800.00
Georgianna Wuletich	University Fellow		Au. Wi.Sp.	1,800.00
Eugene Li Chun Yang	University Fellow		Au. Wi.Sp.	1,800.00
The following University Fellows			Au. Wi.Sp.	1,503.00
	Gloria J. Barts	Louise Margenstern		period
	Pearl Berger	Louis W. Powers		
	Hsueh Yi Chen	Harry C. Rutledge		
	Kenneth Dameron, Jr.	Charles T. Samuels		
	Pavlos P. Haggipavlou	Max Welborn, Jr.		
	Asahigo Isobe	Edward W. Wolfe		
Thomas F. Deahl	George T. McClure		Au. Wi.Sp.	600.00
	Fellow			period
	(Alberta Garber Scott Scholarship Fund 4710)			
<i>General Administration</i>				
<i>Business and Finance Division</i>				
Joyce M. Quinn	Secretary to Administrative Assistant	Oct. 1, 1957		3,972.00
<i>President's Office</i>				
<i>Business Administration</i>				
Paul L. Noble	Assistant Comptroller	Nov. 1, 1957		11,568.00
<i>Physical Plant</i>				
<i>Parking Garage</i>				
Clarence R. Morgan	Supervisor, Parking Facilities	Sept. 1, 1957		3,672.00
<i>Instruction and Research Division</i>				
<i>Library</i>				
Herbert H. Beckwith	Librarian, Circulation Desk	Sept. 1, 1957		4,272.00
Warren F. French	Reference Assistant	Sept. 1, 1957		4,272.00
Arthur M. Miyazaki	Cataloger	Sept. 1, 1957		4,272.00
Martha B. Holden	Library Assistant III	Sept. 1, 1957		3,360.00
Lois W. Clodfelter	Library Assistant II	Sept. 23, 1957		2,808.00
Barbara J. Davis	Library Assistant II	Sept. 23, 1957		2,808.00
Jaunita M. Haynesworth	Library Assistant I	Sept. 23, 1957		2,352.00
Wilma S. Hoyer	Library Assistant I	Sept. 25, 1957		2,352.00
Catherine M. Soltesz	Library Assistant I	Sept. 12, 1957		2,352.00
Hilda M. Lea	Library Assistant	Sept. 1 to Nov. 30, 1957		408.00
Nancy Tsu	Library Assistant	Sept. 1 to Dec. 31, 1957		424.00
<i>Research Foundation--Rotary 11325</i>				
<i>Agriculture</i>				
Emil M. Mikolajcik	Research Assistant	Oct. 1, 1957 to June 30, 1958		1,800.00
<i>Arts and Sciences</i>				
Harry Bowsher	Visiting Assistant	Oct. 1, 1957 to Dec. 31, 1957		705.00
D. F. Brewer	Professor	Sept. 1, 1957 to Feb. 28, 1958		3,000.00
Konrad Brugger	Research Assistant	Oct. 1, 1957 to June 30, 1958		1,890.00
Konrad Brugger	Research Assistant	Sept. 1, 1957 to Sept. 30, 1957		368.00
Edwin V. Buehler	Research Assistant	Sept. 1, 1957 to June 30, 1958		2,350.00

Michael P. Cava	Supervisor	Oct. 1, 1957 to Nov. 30, 1957	100.00 period
John J. Gardikes	Research Fellow	Sept. 16, 1957 to Oct. 15, 1957	226.29 period
Paul E. Gordon	Research Assistant	Sept. 1 to 30, 1957	235.00
James C. Harris	Supervisor	Oct. 1, 1957 to June 30, 1958	720.00 period
David F. Herring	Research Associate	Oct. 1, 1957 to June 30, 1958	675.00 period
Vencil V. Holbrook	Technical Assistant	Oct. 1 to 31, 1957	380.00 period
James F. Holt	Research Assistant	Oct. 1, 1957 to Dec. 31, 1957	354.00 period
James F. Holt	Research Assistant	Sept. 1 to 30, 1957	235.00
George R. Hrubant	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,350.00 period
Joseph Kohler	Research Assistant	Oct. 1, 1957 to Dec. 31, 1957	600.00 period
George Kyryacos	Research Associate	Sept. 15 to 30, 1957	323.20
George Kyryacos	Research Associate	Oct. 1, 1957 to June 30, 1958	5,454.00 period
Joseph H. Manhart	Fellow	Oct. 1, 1957 to May 31, 1958	1,400.00 period
George H. McFadden	Research Associate	Sept. 1, 1957 to Jan. 31, 1958	2,750.00 period
Alfred H. Pagano	Research Fellow	Sept. 16 to Oct. 15, 1957	226.29 period
Leo James Paridon	Research Associate	Sept. 16 to Dec. 31, 1957	2,450.00 period
Chester I. Randles	Supervisor	Sept. 1, 1957 to June 30, 1958	1,250.00 period
Melvin S. Rheins	Supervisor	Oct. 1, 1957 to June 30, 1958	1,350.00 period
Elbert B. Roberson	Research Fellow	Sept. 16 to Oct. 15, 1957	226.29 period
Harold Shechter	Supervisor	Sept. 16 to Oct. 15, 1957	49.19 period
Gerald Westheimer	Supervisor	Oct. 1 to Dec. 31, 1957	450.00 period
<i>Commerce and Administration</i>			
Edward H. Bowman	Research Associate	Jan. 1 to Mar. 31, 1958	1,500.00 period
Ralph C. Davis	Research Associate	Oct. 1 to 31, 1957	150.00
Sidney Fisher	Research Associate	Sept. 1 to 30, 1957	125.00
James W. Goff	Research Associate	Nov. 1 to 30, 1957	150.00
James H. Healey	Associate Supervisor	Oct. 1 to 31, 1957	150.00
Charles B. Hicks	Research Associate	Jan. 1 to Feb. 28, 1958	300.00 period
Joseph McCloskey	Research Associate	Jan. 1 to 31, 1958	450.00
Guy-Harold Smith	Supervisor	Oct. 1, 1957 to June 15, 1958	1,496.00 period
Charles A. Taff	Research Associate	Dec. 1, 1957 to Jan. 31, 1958	600.00 period
G. Herbert True	Research Associate	Sept. 1 to 30, 1957	150.00 period
<i>Dentistry</i>			
Dawna G. Morgan	Technical Assistant	Sept. 1, 1957 to June 30, 1958	2,790.00 period
Harry H. Postle	Research Associate	Sept. 1, 1957 to June 30, 1958	500.00 period
<i>Education</i>			
Edwin H. Elkin	Research Fellow	Oct. 1, 1957 to Mar. 31, 1958	1,104.00 period
<i>Engineering</i>			
Ta-Shing Chu	Research Associate	Oct. 1, 1957 to June 30, 1958	4,626.00 period
Jack A. Collins	Research Associate	Oct. 1, 1957 to Dec. 31, 1957	1,818.00 period
Erwin E. Dreese	Research Associate	Oct. 1, 1957 to June 30, 1958	900.00 period
Robert R. Gatts	Research Associate	Oct. 1, 1957 to Dec. 31, 1957	1,476.00 period
James G. Josenhans	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
Alex Kisha	Research Associate	Oct. 1, 1957 to June 30, 1958	2,313.00 period

James O. Lord	Research Associate	Oct. 1, 1957 to Dec. 31, 1957	90.00 period
James E. Maisel	Research Associate	Oct. 1, 1957 to June 30, 1958	567.00 period
Salvatore M. Marco	Associate Supervisor	Oct. 1 to Dec. 31, 1957	600.00 period
Paul B. Schwarz	Research Machinist	Oct. 1, 1957 to June 30, 1958	3,600.00 period
Joseph W. Spretnak	Research Associate	Sept. 1, 1957 to June 30, 1958	1,000.00 period
Walter L. Starkey	Supervisor	Oct. 1 to Dec. 31, 1957	900.00 period
Raphael Tsu	Research Associate	Oct. 1, 1957 to June 30, 1958	2,313.00 period
Garvin L. Von Eschen	Supervisor	Sept. 16, 1957 to June 30, 1958	1,092.50 period
Adebaldo Yannuzzi	Research Associate	Sept. 1 to 30, 1957	542.00 period
Frank C. Weimer	Research Associate	Oct. 1, 1957 to June 30, 1958	1,485.00 period
<i>Medicine</i>			
Alfredo de la Garzo Arzamendi	Research Assistant	Sept. 1, 1957 to June 30, 1958	250.00 period
Irven W. Brownlee	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	960.00 period
Carol H. Case	Research Laboratory Technician	Oct. 1, 1957 to Mar. 31, 1958	1,518.00 period
G. Robert Fitz	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	600.00 period
Eleanor Anna Mazur	Technical Assistant	Sept. 16, 1957 to June 30, 1958	1,140.00 period
L. Wade Self	Research Assistant	Sept. 16 to 30, 1957	212.50 period
<i>Student Relations Division</i>			
<i>University Counseling and Testing Center</i>			
Victor H. Appel	Assistant	Oct. 1, 1957 to June 30, 1958	1,890.00 period
William D. Buel	Assistant		Au.Wi.Sp. 1,890.00 period
David O. Herman	Assistant	Oct. 1, 1957 to June 30, 1958	1,890.00 period
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Robert K. Reddy	Radio Announcer	Oct. 1, 1957	3,780.00
Mary G. Baas	Assistant	Sept. 1, 1957 to June 30, 1958	1,500.00 period
Eugene J. Michael	Production Assistant (part time)	Sept. 16, 1957 to June 30, 1958	1,187.50 period
David L. Parker	Student Assistant	Sept. 1, 1957 to June 30, 1958	1,500.00 period
<i>Physical Education for Men</i>			
Avery H. Harvill	Assistant Instructor		Au.Wi.Sp. 2,691.00
James A. Wassmund	Graduate Assistant		Au.Wi.Sp. 1,278.00
Earl A. Hosfeld	Student Assistant		Au.Wi.Sp. 639.00
Kennetha L. Hildebrand	Student Assistant		Au.Wi.Sp. 639.00
*Dona Glass	Intramural Assistant	Oct. 1, 1957 to June 30, 1958	2,205.00 period
*(Student Activities—Intramural—Rotary 12751)			
<i>Physical Education for Women</i>			
Grace B. Daviess	Lecturer		Au. 600.00 period
Mary F. Hull	Instructor		Au.Wi.Sp. 4,572.00
Mary J. Haskins	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
<i>Military Science—Rotary 10001</i>			
John B. Clark	Instructor	Aug. 1, 1957	240.00
Philip J. Lombardi	Instructor	Sept. 1, 1957	240.00
<i>Pan American Scholarship—Rotary 11583</i>			
Anneliese E. Muller	Scholar	Oct. 1, 1957 to June 30, 1958	1,125.00 period
<i>Student Activities—Chimes—Rotary 12763</i>			
Barbara Bates	Chimer (Junior)		Au.Wi.Sp. 225.00 period

John E. Vinton	Chimer (Senior)		Au.Wi.Sp.	315.00 period
<i>University Health Service—Rotary 12770</i>				
Hazel A. Kashner	Nurse I	Sept. 23, 1957		3,312.00 period
<i>Council on Student Affairs—Rotary 12779</i>				
Charles J. Krauskopf	Research Assistant		Au.Wi.Sp.	2,106.00 period
<i>International Cooperation—India—Rotary 12857</i>				
Thomas S. Sutton	Campus Coordinator (part time)	Oct. 1, 1957		1,704.00
<i>Wright Field Graduate Center—Rotary 12939</i>				
David F. Baker	Instructor	Sept. 1 to 30, 1957		75.00 period
Charles B. Hicks	Associate Professor	Sept. 1 to 30, 1957		150.00 period
Charles D. Jones	Assistant Professor	Sept. 1 to 30, 1957		50.00 period
Joseph H. Koffolt	Professor	Sept. 1 to 30, 1957		100.00 period
Frank M. Mallett	Associate Professor	Sept. 1 to 30, 1957		50.00 period
Harvey V. Moyer	Professor	Sept. 1 to 30, 1957		50.00 period
William E. Schlender	Assistant Professor	Sept. 1 to 30, 1957		50.00 period
Joseph W. Spretnak	Professor	Sept. 1 to 30, 1957		50.00 period
<i>University Press—Rotary 12996</i>				
John Julyan	Secretary of the Editorial Board (part time)	Sept. 9, 1957 to June 30, 1958		2,044.00 period
<i>Off-Campus Centers—Marion—Rotary 13501</i>				
David Spitz	Professor (part time)		Au.	750.00 period
Harold P. Fawcett	Professor (part time)		Au.	750.00 period
Paul Carmack	Associate Professor (part time)		Au.	750.00 period
Robert C. Fisher	Assistant Professor (part time)		Au.	750.00 period
James F. Bonk	Instructor (part time)		Au.	300.00 period
Henry O. St. Onge	Instructor		Au.	1,500.00 period
Alan W. Engle	Instructor		Au.	1,500.00 period
Clara D. Smith	Instructor (part time)		Au.	750.00 period
John T. Krause	Instructor (part time)		Au.	750.00 period
Donald F. Haskell	Instructor (part time)		Au.	750.00 period
Harold G. Hazelett	Instructor (part time)		Au.	501.00 period
Frederick A. King	Lecturer		Au.	750.00 period
John Macedonia	Graduate Assistant		Au.	750.00 period
<i>Off-Campus Centers—Newark—Rotary 13502</i>				
Paul W. Bamford	Assistant Professor (part time)		Au.	750.00
Eldis O. Reed	Assistant Professor (part time)		Au.	750.00
Leslie H. Miller	Associate Professor (part time)		Au.	750.00
William R. Matthews, Jr.	Instructor		Au.	1,500.00
Earl P. Carter	Instructor		Au.	1,500.00
Arnold E. Chandler	Instructor		Au.	750.00
Robert Wong	Instructor (part time)		Au.	750.00
Seymour Levine	Lecturer		Au.	750.00

*Laboratory Supply Store—Rotary 15991*

Esperanza D. Baisas	Technical Assistant	Oct. 1, 1957	3,360.00
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*Athletics—Games and Sports—Rotary 16001*

Richard D. Close	Rifle Coach	Oct. 1, 1957 to June 30, 1958	450.00 period
Thomas M. Dillman	Assistant Football Coach	Sept. 1 to Nov. 30, 1957	501.00 period
John W. Hendrix	Assistant Professor and Tennis Coach		Au.Wi.Sp. 1,200.00
Ronald R. Shay	Assistant Baseball Coach	Oct. 1, 1957 to June 30, 1958	603.00 period
Franklyn B. Theis, Jr.	Assistant Football Coach	Oct. to Nov. 30, 1957	400.00 period
David A. Weaver	Assistant Football Coach	Sept. 1 to Nov. 30, 1957	405.00 period

*Ohio Union—Rotary 16101*

George J. Caronis	Administrative Assistant	Sept. 23, 1957	5,076.00
Leonard E. Overholt	Bowling-Billiard Manager	Sept. 3, 1957	4,872.00

*Neil Hall—Administration—Rotary 8222*

Roberta M. Farwell	Program Director	Sept. 16, 1957	3,828.00
*Dawn I. Brett	Student Resident		Au.Wi.Sp.No Salary
*Suzanne D. Wilgus	Student Resident		Au.Wi.Sp.No Salary
* (Plus Board and Room)			

*Residence Halls for Women—Administration—Rotary 8230*

Patricia L. Gump	Assistant Head Resident	Sept. 16, 1957	3,828.00
*Penelope Campbell	Graduate Resident		Au.Wi.Sp. 495.00 period
*Cleopatra Campbell	Graduate Resident		Au.Wi.Sp. 495.00 period
*Nancy E. Geist	Graduate Resident		Au.Wi.Sp. 495.00 period
*Annis E. Cozart	Student Resident		Au.Wi.Sp.No Salary
*Nancy J. Darling	Student Resident		Au.Wi.Sp.No Salary
*Carol J. Didielius	Student Resident		Au.Wi.Sp.No Salary
*Joya L. Disbennett	Student Resident		Au.Wi.Sp.No Salary
*Nancy L. Houser	Student Resident		Au.Wi.Sp.No Salary
*Barbara Jiles	Student Resident		Au.Wi.Sp.No Salary
*Dorothy A. Lucas	Student Resident		Au.Wi.Sp.No Salary
*Roberta M. Sturges	Student Resident		Au.Wi.Sp.No Salary
* (Plus Board and Room)			

*River Road Housing—Rotary 8240*

*Phyllis Darby	Student Resident		Au.Wi.Sp.No Salary
*Carol S. Haber	Student Resident		Au.Wi.Sp.No Salary
*Gayetta M. Haley	Student Resident		Au.Wi.Sp.No Salary
*Catherine Hamilton	Student Resident		Au.Wi.Sp.No Salary
*Joy G. Preston	Student Resident		Au.Wi.Sp.No Salary
*Lois Quillen	Student Resident		Au.Wi.Sp.No Salary
* (Plus Board and Room)			

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*Changes in Title*

That the following changes in title be approved:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
George B. Crane	Assistant Director on Finances (Professor)	Emeritus Assistant Director and Emeritus Professor	Oct. 1, 1957
Edwin L. Kirby	Assistant Director in Charge of Personnel Training (Associate Professor)	Assistant Director (Associate Professor)	Oct. 1, 1957
Fanchon Warfield	Assistant State Leader, Home Economics, Personnel (Assistant Professor)	Assistant Leader, Personnel and Training, Home Economics (Assistant Professor)	Oct. 1, 1957
Donald G. Young	Associate County Extension Agent, Athens County (Instructor)	County Agricultural Agent, Hocking County (Instructor)	Oct. 1, 1957

Grace Trunick	Clerk Stenographer IV	Clerk Stenographer IV	Aug. 1, 1957
<i>College of Agriculture</i>			
<i>Administration</i>			
Thomas S. Sutton	Assistant Dean (part time)	Associate Dean (part time)	Oct. 1, 1957
<i>Animal Science</i>			
Lawrence A. Kauffman	Professor and Chairman (Part time)	Professor	Jan. 1, 1958
George R. Johnson	Associate Professor (part time)	Professor and Chairman (part time)	Jan. 1, 1958
Bobby D. VanStavern	Assistant Instructor (part time)	Instructor (part time)	Oct. 1, 1957
<i>Botany and Plant Pathology</i>			
Robert S. Platt, Jr.	Instructor	Assistant Professor	Oct. 1, 1957
John A. Schmitt, Jr.	Instructor	Assistant Professor	Oct. 1, 1957
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Grant L. Stahly	Assistant Dean (part time)	Assistant Dean and Secretary (part time)	Oct. 1, 1957
Edward C. Thomas	Assistant to Dean	Counselor	Oct. 1, 1957
Julia L. Marine	Assistant to Dean	Assistant Secretary	Oct. 1, 1957
Frances E. Naylor	Assistant to Dean	Senior Counselor	Oct. 1, 1957
Constance Baker	Assistant to Dean	Counselor	Oct. 1, 1957
<i>Chemistry</i>			
Warren H. Powell	Assistant	Assistant Instructor	Oct. 1, 1957
<i>Geology</i>			
Howard J. Pincus	Associate Professor	Associate Professor (part time)	Oct. 1, 1957
<i>Philosophy</i>			
John Luchies	Graduate Assistant	Assistant	Oct. 1, 1957
<i>Political Science</i>			
Frank O. Miller	Assistant Professor	Instructor	Oct. 1, 1957
<i>College of Commerce and Administration</i>			
<i>Bureau of Business Research</i>			
Paul G. Craig	Assistant Professor (part time)	Associate Professor (part time)	Oct. 1, 1957
<i>Business Organization</i>			
Kenneth Dameron	Professor	Professor Emeritus	Nov. 1, 1957
Ronald S. Foster	Assistant	Assistant Instructor	Oct. 1, 1957
<i>Sociology and Anthropology</i>			
Thomas G. Eynon	Assistant	Assistant Instructor	Oct. 1, 1957
Mark Lefton	Assistant	Graduate Assistant	Oct. 1, 1957
<i>College of Education</i>			
<i>Education</i>			
Crystal M. Van Kirk	Clerk Stenographer III	Clerk Stenographer III (part time)	Oct. 1, 1957
<i>School of Music</i>			
J. Norman Staiger	Associate Professor	Instructor	Oct. 1, 1957
<i>College of Engineering</i>			
<i>Ceramic Engineering</i>			
John L. Carruthers	Professor and Chairman (part time)	Professor (part time)	Oct. 1, 1957
J. Otis Everhart	Professor	Professor and Acting Chairman (part time)	Oct. 1, 1957
<i>College of Medicine</i>			
<i>Pathology</i>			
Jane M. Fout	Technical Assistant	Laboratory Technician II	Oct. 1, 1957
<i>Psychiatry</i>			
Orel Cagle	Assistant and Assistant Resident	Assistant Instructor and Sr. Assistant	Sept. 1, 1957
Rudolf Kaelbling	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	Oct. 1, 1957
<i>University Hospital</i>			
<i>Administration</i>			
Esther C. Ruff	Clerk II (Transfer from Dietary A-1 to	Clerk III Administration)	Nov. 1, 1957

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<i>Dispensary</i>				
Wilma Hagely	Nursing Supervisor I	Nurse V	Oct. 1, 1957	
<i>Nursing Care</i>				
Helen Oklok	Nurse I	Nurse III	Oct. 1, 1957	
Norma J. Thomas	Nurse I	Nurse II	Oct. 1, 1957	

*Instruction and Research Division*

<i>Library</i>				
Betty J. Meyer	Library Assistant	Reference Assistant	July 1, 1957	

*Sponsored Research*

<i>Research Foundation—Rotary 11325</i>				
<i>College of Arts and Sciences</i>				
Frederick J. Doyle	Supervisor	Co-Supervisor	Sept. 1, 1957 to June 30, 1958	
Frederick J. Doyle	Research Associate	Supervisor	Sept. 1, 1957 to June 30, 1958	
John M. Derfer	Assistant Supervisor	Associate Supervisor	Sept. 1, 1957 to June 30, 1958	
Weikko A. Heiskanen	Technical Supervisor	Supervisor	Sept. 1, 1957 to June 30, 1958	
Arthur S. Cosler, Jr.	Research Associate	Executive-Director Mapping and Charting Lab.	Sept. 1, 1957	

*College of Medicine*

Elizabeth H. Sapirstein	Technical Assistant	Research Assistant	July 1, 1957	
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*Student Relations Division*

<i>Administration</i>				
M. Kathleen Vernon	Clerk Typist III	Clerk Typist III (part time)	Oct. 1, 1957	

Transfer from Rotary 12882 to Student Relations—Administration)

*Broadcasting Station*

Donald R. Quayle	News Supervisor	Acting Radio Program Director	Oct. 1, 1957	
Robert K. Reddy	Radio Announcer	TV Program Assistant	Oct. 1, 1957	
Frank S. Sinacola	TV Film Editor	TV Editor	Sept. 1, 1957	
Frank S. Sinacola	TV Editor	TV Continuity Editor	Oct. 1, 1957	

*Special Services Division*

*Physical Education for Men*

Robert Kaplan	Assistant Professor (part time)	Instructor	Oct. 1, 1957	
Thomas W. Taylor	Assistant Professor	Instructor	Oct. 1, 1957	

*Athletics—Games and Sports—Rotary 16001*

Robert Kaplan	Assistant Professor and Fencing Coach	Instructor and Fencing Coach	Oct. 1, 1957	
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*Residence Halls for Women—Administration—Rotary 8230*

*Bertha Sutter	Assistant Head Resident	Hostess	Sept. 16, 1957	
*Marie C. Tussing	Assistant Head Resident	Hostess	Sept. 16, 1957	

\*(Transfer for River Road Housing—Rotary 8240 to Residence Halls  
for Women—Rotary 8230)

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*Changes in Salary*

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
George B. Crane	Emeritus Assistant Director and Emeritus Professor	Oct. 1, 1957	10,368.00	No Salary
Donald G. Young	County Agricultural Agent, Hocking County (Instructor)	Oct. 1, 1957	5,376.00	6,072.00
Reginald K. Harlan	Graduate Assistant	Oct. 1, 1957	1,920.00	2,004.00
Grace Trunick	Clerk Stenographer IV (part time)	Aug. 1, 1957	3,600.00	1,800.00
<i>College of Agriculture Administration</i>				
Thomas S. Sutton	Associate Dean (part time)	Oct. 1, 1957	6,756.00	9,360.00

<i>Agricultural Education</i>					
Austin E. Ritchie	Assistant Professor	Oct. 1, 1957	3,924.00	No Salary	
<i>Animal Science</i>					
Lawrence A. Kauffman	Professor	Jan. 1, 1958	8,784.00	9,084.00	
George R. Johnson	Professor and Chairman (part time)	Jan. 1, 1958	8,856.00	8,556.00	
Bobby D. Van Stavern	Instructor (part time) (Meats Department—Rotary 15959)	Oct. 1, 1957	2,400.00	3,006.00	
Wade H. Andrews	Associate Professor (part time)	Oct. -, 1957	4,008.00	2,808.00	
<i>Botany and Plant Pathology</i>					
Richard H. Bohning	Associate Professor	Oct. 1, 1957	7,476.00	No Salary	
Robert S. Platt, Jr.	Assistant Professor	Oct. 1, 1957	5,172.00	6,072.00	
John A. Schmitt, Jr.	Assistant Professor	Oct. 1, 1957	4,872.00	5,772.00	
<i>College of Arts and Sciences</i>					
<i>Administration</i>					
Julia L. Marine	Assistant Secretary	Oct. 1, 1957	5,472.00	5,772.00	
Frances E. Naylor	Senior Counselor	Oct. 1, 1957	5,472.00	5,772.00	
<i>Bacteriology</i>					
Chester I. Randles	Associate Professor	Oct. 1, 1957	7,476.00	8,160.00	
Melvin S. Rheins	Associate Professor	Oct. 1, 1957	6,780.00	7,764.00	
Billy B. Hancocks	Instructor (Change from 12 months to quarters)	Oct. 1, 1957	5,772.00	5,772.00	
<i>Chemistry</i>					
James G. Eberhart	Assistant	Oct. 1, 1957	1,746.00	2,115.00	
John A. Eberwein	Assistant	Oct. 1, 1957	1,746.00	2,115.00	
Richard H. Schlessenger	Assistant	Oct. 1, 1957	2,115.00	1,746.00	
Warren H. Powell	Instructor	Oct. 1, 1957	2,115.00	2,835.00	
Louis L. Wood	Assistant	Oct. 1, 1957	2,115.00	1,746.00	
Stanford L. Tackett	Research Assistant	Aug. 1 to Aug. 31, 1957	225.00	337.50	
Stanford L. Tackett	Research Assistant	Sept. 1 to Sept. 30, 1957	225.00	337.50	
Robert C. Stoufer	Fellow	Sept. 1 to Sept. 30, 1957	200.00	473.00	
<i>Geology</i>					
Howard J. Pincus	Associate Professor (part time)	Oct. 1, 1957	7,476.00	3,600.00	
<i>German</i>					
Johanna E. Behrendt	Assistant Instructor (part time)	Oct. 1, 1957	2,034.00	2,340.00	
<i>Philosophy</i>					
John Luchies	Assistant	Oct. 1, 1957	1,278.00	2,115.00	
<i>Speech</i>					
William L. Dawson	Technician (Change from special to regular contract)	Oct. 1, 1957	5,040.00	5,112.00	
<i>College of Commerce and Administration</i>					
<i>Business Organization</i>					
Kenneth Dameron	Professor Emeritus	Nov. 1, 1957	7,860.00	No Salary	
Ronald S. Foster	Assistant Instructor	Oct. 1, 1957	1,890.00	2,691.00	
<i>Economics</i>					
Norman G. Keig	Instructor	Oct. 1, 1957	4,872.00	7,656.00	
Camille J. Botte	Lecturer	Oct. 1 to Dec. 31, 1957	167.00 (monthly rate)	300.00 (12 mos.)	
<i>Sociology and Anthropology</i>					
Thomas G. Eynon	Assistant Instructor	Oct. 1, 1957	1,890.00	2,961.00	
Mark Lefton	Graduate Assistant	Oct. 1, 1957	1,890.00	1,278.00	
<i>College of Dentistry</i>					
<i>Dental Clinic—Rotary 13160</i>					
Robert V. Clendenen	Instructor (part time)	Oct. 1, 1957	2,106.00	2,172.00	
Paul B. Dierksen	Instructor (part time)	Oct. 1, 1957	2,277.00	2,340.00	
Dominic J. Fiscarelli	Instructor	Oct. 1, 1957	4,806.00	4,872.00	
Clyde D. Gump	Instructor (part time)	Oct. 1, 1957	2,358.00	2,424.00	
William H. McCoy	Instructor (part time)	Oct. 1, 1957	2,277.00	2,340.00	
Donny A. Myrrio	Instructor	Oct. 1, 1957	5,994.00	6,060.00	
Gus Pappas	Instructor (part time)	Oct. 1, 1957	2,106.00	2,172.00	
Ralph E. Skinner	Instructor (part time)	Oct. 1, 1957	2,106.00	2,172.00	
Frank C. Starr, Jr.	Instructor	Oct. 1, 1957	1,953.00	2,028.00	
Henry K. Yaggi	Instructor (part time)	Oct. 1, 1957	2,601.00	2,664.00	
(The changes listed above constitute a change from special to regular contracts)					

*College of Education**Bureau of Educational Research*

Hazel L. Gibbony	Co-Editor	Oct. 1, 1957	225.00	306.00
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(Development Fund—Gifts—Rotary 1168—Project 4934)

*Education*

W. Fred Staub	Assistant Professor	Oct. 1, 1957	6,372.00	6,672.00
*Russell C. Armitage	Research Assistant	Oct. 1, 1957	200.00	210.00
			(mo.)	(mo.)
*Robert Beynon	Research Assistant	Oct. 1, 1957	200.00	210.00
			(mo.)	(mo.)
*Leonard A. Brubaker	Research Assistant	Oct. 1, 1957	200.00	210.00
			(mo.)	(mo.)
*Walter Hack	Research Assistant	Oct. 1, 1957	200.00	210.00
			(mo.)	(mo.)
Crystal M. Van Kirk	Clerk Stenographer III (part time)	Oct. 1, 1957	3,168.00	1,728.00

(Rotary 12716) \*(Rotary 11351)

*College of Engineering**Aeronautical Engineering*

John D. Lee	Associate Professor	Au. only	No Salary	1,476.00
Frank M. Mallett	Associate Professor	Au. only	8,460.00	4,236.00
Sheng To Chu	Assistant Professor	Au. only	7,080.00	3,540.00

*Ceramic Engineering*

J. Otis Everhart	Professor and Acting Chairman (part time)	Oct. 1, 1957	No Salary	1,344.00
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*Electrical Engineering*

T. Gordon Hame	Assistant Professor (part time)	Oct. 1, 1957	3,204.00	3,204.00
			(9 mos.)	(12 mos.)
Hsien-Ching Ko	Assistant Professor (part time)	Oct. 1, 1957	2,826.00	2,904.00

*Engineering Experiment Station—Rotary 13230*

William A. Moeller	Research Associate	Oct. 1, 1957	6,884.00	7,646.00
				<i>Monthly Rate</i>
William L. Green	Supervisor	Sept. 1, 1957	380.00	150.00
Paul Demerit	Research Associate	Oct. 1, 1957	200.00	100.00
Joseph W. Spretnak	Research Associate	Oct. 1, 1957	200.00	100.00
J. Sayer Minas	Research Associate	Oct. 1 to Dec. 31, 1957	300.00	200.00
Rudolph Speiser	Research Associate	Oct. 1, 1957	175.00	135.00
Asim Yeginobali	Research Associate	Aug. 1 to Dec. 31, 1957	450.00	500.00

*College of Medicine**Medicine*

Elaine H. Coram	Research Assistant	Sept. 1, 1957 to June 30, 1958	300.00 mo.	345.00 mo.
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*Otolaryngology*

William J. Krech	Clinical Assistant Professor	Oct. 1, 1957	1,500.00 (12 mos.)	300.00 (12 mos.)
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*Pathology*

Jane M. Fout	Laboratory Technician II	Oct. 1, 1957	3,060.00	3,456.00
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*Preventive Medicine*

Myrl Nygren	Resident in Nutrition	Oct. 1, 1957	1,368.00 (9 mos.)	1,593.00 (9 mos.)
Margaret Till	Resident in Nutrition	Oct. 1, 1957	1,368.00 (9 mos.)	1,593.00 (9 mos.)

*Surgery*

Martin E. Felder	Assistant and Junior Assistant Resident	Sept. 1 to Sept. 30, 1957	177.00 mo.	No Salary
Foster Marshall II	Assistant and Junior Assistant Resident	Sept. 1, 1957	2,124.00	No Salary
Thomas Wall	Assistant Instructor and Sr. Assistant Resident	Sept. 1, 1957	2,772.00 (11 mos.)	No Salary

*School of Nursing*

Aylce M. Yanus	Fellow	July 1 to Aug. 31, 1957	839.25	589.25
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*University Hospital**Administration*

Esther C. Ruff	Clerk III	Nov. 1, 1957	2,400.00	2,760.00
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*Dispensary*

Wilma Hagely	Nurse V	Oct. 1, 1957	4,140.00 +4	4,320.00 +4
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*Nursing Care*

Helen Oklok	Nurse III	Oct. 1, 1957	3,456.00 +4	3,780.00 +4
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Norma J. Thomas	Nurse II	Oct. 1, 1957	3,600.00	3,780.00
			+4	+4
<i>Radiology</i>				
Angelo Haralambopoulos	Radiologist	Oct. 1, 1957	7,668.00	10,068.00
			+4	+4
<i>Columbus Receiving Hospital—Rotary 12202</i>				
Robert L. Staats	Electronic Technician	Oct. 1, 1957	2,700.00	1,490.00
				(for 9 months)
William Scheblo, Jr.	Laboratory Technician (part time)	Oct. 1, 1957	2,912.00	1,176.00
Leo A. Despres	Research Assistant	Oct. 1, 1957	350.00 mo.	300.00 mo.
Irena Zommers	Research Assistant	Oct. 1, 1957	300.00 mo.	334.00 mo.
<i>College of Pharmacy</i>				
Rupert Salisbury	Assistant Professor	Oct. 1, 1957	6,972.00	7,656.00
<i>Graduate School</i>				
Kamla K. Pandey	Postdoctoral Fellow	Oct. 1, 1957 to June 30, 1958	350.00 mo.	410.00 mo.
<i>Instruction and Research Division</i>				
<i>Library</i>				
David T. Wilder	Assistant Director, Public Services and Associate Professor of Library Administration (part time)	Oct. 1 to Dec. 31, 1957	8,556.00	4,356.00
<i>Research Fondation—Rotary 11325</i>				
<i>College of Arts and Sciences</i>				
				<i>Monthly Rate</i>
David White	Supervisor	Oct. 1, 1957 to June 30, 1958	150.00	200.00
Melville L. Wolfrom	Supervisor	Oct. 1, 1957 to June 30, 1958	212.00	300.00
Vencil V. Holbrook	Technical Assistant	Oct. 1 to Oct. 31, 1957	380.00	430.00
Philip E. Barnhart	Research Associate	Oct. 1 to Oct. 31, 1957	543.00	407.00
Arthur S. Cosler, Jr.	Executive Director, Mapping and Charting Research Laboratory	Sept. 1, 1957 to June 30, 1958	738.00	813.00
Frederick J. Doyle	Supervisor	Sept. 1, 1957 to	218.00	230.00
George F. Dell	Research Assistant	Oct. 1 to Dec. 31, 1957	200.00	230.00
Henry A. Lackner	Research Assistant	Oct. 1 to Dec. 31, 1957	200.00	230.00
Basant L. Sharma	Research Assistant	Oct. 1 to Dec. 31, 1957	200.00	382.00
Mary A. Humphrey	Clerk Stenographer III	Sept. 1, 1957 to June 30, 1958	126.00	189.00
<i>College of Dentistry</i>				
Duncan McConnell	Research Associate	Sept. 1, 1957 to June 30, 1958	25.00	50.00
<i>College of Engineering</i>				
E. Milton Boone	Supervisor	Oct. 1, 1957 to June 30, 1958	245.00	300.00
William C. Davis	Supervisor	Oct. 1 to Dec. 31, 1957	167.00	217.00
Rudolph Speiser	Supervisor	Oct. 1, 1957 to June 30, 1958	225.00	165.00
Joseph W. Spretnak	Supervisor	Oct. 1, 1957 to June 30, 1958	100.00	200.00
John D. Lee	Associate Supervisor	Oct. 1 to Dec. 31, 1957	898.00	490.00
Richard M. Campbell	Research Associate	Oct. 1, 1957 to June 30, 1958	363.00	429.00
Sheng To Chu	Research Associate	Sept. 1 to Sept. 30, 1957	261.00	337.00
John R. Copeland	Research Associate	Nov. 1, 1957 to June 30, 1958	539.00	269.00
Wendell H. Cornetet, Jr.	Research Associate	Oct. 1 to Dec. 31, 1957	401.00	730.00

Wendell H. Cornetet, Jr.	Research Associate	Jan. 1, 1958	730.00	475.00
Dean T. Davis	Research Associate	Oct. 1, 1957 to June 30, 1958	386.00	421.00
Marian M. Derfer	Research Associate	Sept. 1, 1957 to June 30, 1958	555.00	510.00
James O. Lord	Research Associate	Oct. 1 to Dec. 31, 1957	30.00	130.00
James E. Maisel, Jr.	Research Associate	Oct. 1, 1957 to Feb. 28, 1958	63.00	134.00
Walter E. Hoovler	Research Assistant	Oct. 1, 1957 to June 30, 1958	344.00	369.00
Richard E. Thomas	Research Associate	Oct. 1 to Dec. 31, 1957	780.00	390.00
Marlin O. Thurston	Research Associate	Oct. 1, 1957 to June 30, 1958	545.00	645.00
Roy C. Ward	Research Associate	Oct. 1, 1957 to June 30, 1958	453.00	536.00
Claude E. Warren	Research Associate	Oct. 1, 1957 to June 30, 1958	206.00	300.00
<i>College of Medicine</i>				
Fred A. Hitchcock	Supervisor	Sept. 1, 1957 to June 30, 1958	350.00	200.00
Milton A. Lessler	Supervisor	Sept. 1 to Sept. 30, 1957	350.00	300.00
Leo A. Sapirstein	Research Associate	Oct. 1, 1957 to June 30, 1958	250.00	170.00
<i>Student Relations Division</i>				
<i>Administration</i>				
M. Kathleen Vernon	Clerk Typist III (part time)	Oct. 1, 1957	3,024.00	1,512.00
(Transfer from Rotary 12882 to Student Relations A-1)				
<i>Dean of Women's Office</i>				
Mary K. Britt	Supervisor of Women's Residence, Stone Laboratory	July 1, 1957	200.00 + 5	200.00
<i>Special Services Division</i>				
<i>Broadcasting Station</i>				
Donald R. Quayle	Acting Radio Program Director	Oct. 1, 1957	4,140.00	5,568.00
Frank S. Sinacola	TV Editor	Sept. 1, 1957	3,600.00	3,780.00
Frank S. Sinacola	TV Continuity Editor	Oct. 1, 1957	3,780.00	4,320.00
<i>Physical Education for Women</i>				
Mary K. Beyrer	Instructor (Change from special to regular contract)	Oct. 1, 1957	4,500.00	4,572.00
<i>Plant Studies Division</i>				
<i>Administration</i>				
Marcia W. Rumbaugh	Executive Secretary	Oct. 1, 1957	3,672.00	3,972.00
<i>Student Activities—Publications—Rotary 12755</i>				
Richard L. Kennard	Adviser	July 1, 1957	300.00	456.00
<i>Off-Campus Centers—Marion—Rotary 13501</i>				
Clara D. Smith	Instructor	Oct. 1, 1957	750.00	1,251.00
<i>Baker Hall—Administration—Rotary 8204</i>				
Henry M. LePage	Assistant Head Resident	Oct. 1, 1957	No Salary	2,376.00 + 5
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### Changes in Quarters of Service

That the following changes in quarters of service be approved:

#### College of Arts and Sciences

##### Physics and Astronomy

Arne Slettebak	Assistant Professor	Au.Wi.Sp.	<sup>1957-1958</sup> Au.Wi.	Su.'58
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#### College of Education

##### Bureau of Educational Research and Service

William R. Flesher	Research Associate and Professor	Au.Wi.Sp.	Au.Wi.	
Marie Flesher	Research Associate and Associate Professor	Au.Wi.Sp.	Au.Wi.	

<i>Education</i>					
Ruth Streitz	Professor	Su. Au. Wi.	Su. Au. Wi. Sp.		
Inez Ray Wells	Professor	Au. Wi.	Au. Sp.		
<i>School of Fine and Applied Arts</i>					
Edgar Littlefield	Professor	Au. Wi. Sp.	Wi. Sp. Su. '58		
<i>School of Music</i>					
H. Wayne Ramsey	Instructor	Au. Wi. Sp.	Au. Sp. Su. '58		
*	*	*	*	*	*

*Return from Leave of Absence*

Name	Title	Effective			
<i>College of Medicine</i>					
<i>University Hospital</i>					
<i>Nursing Care</i>					
Jean I. Hammon	Nurse I	Sept. 23, 1957			
Irma Reynolds	Clerk II	Aug. 26, 1957			
Mamie Giles	Domestic Worker I	Sept. 17, 1957			
Anna V. King	Domestic Worker I	Oct. 1, 1957			
Alice Marie Wright	Domestic Worker I	Sept. 23, 1957			
<i>Graduate School</i>					
Grace E. Quick	Clerk III	Oct. 1, 1957			
<i>Instruction and Research Division</i>					
<i>Library</i>					
Roslyn Hirsch	Library Assistant I	Oct. 7, 1957			
<i>Baker Hall—Rotary 8204</i>					
Edwina Wade	Food Service Worker I	Oct. 1, 1957			
<i>Residence Halls for Women—Administration—Rotary 8230</i>					
Nellie C. Floyd	Domestic Worker I	Oct. 1, 1957			
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*Leaves of Absence, without Salary*

Name	Title	Date Effective			
<i>College of Arts and Sciences</i>					
<i>Administration</i>					
Anne P. Long	Clerk Typist III (part time)	Leave extended through Sept. 30, 1957			
<i>College of Dentistry</i>					
<i>Dental Clinic—Rotary 13160</i>					
Alice E. Millen	Clerk II	Sept. 13, 1957— <i>indefinite</i>			
<i>College of Engineering</i>					
<i>Electrical Engineering</i>					
Ram P. Anand	Instructor	Oct. 1 through Dec. 31, 1957 and September, 1958			
Wendell H. Cornet, Jr.	Instructor (part time)	Oct. 1 through Dec. 31, 1957			
<i>College of Medicine</i>					
<i>Psychiatry—Rotary 12202</i>					
Robert L. Staats	Electronic Technician	Sept. 3 through 6, 1957			
<i>University Hospital</i>					
<i>Dietary</i>					
Bertha M. Brown	Food Service Worker I	Oct. 1, 1957— <i>indefinite</i>			
Mildred Cistrunk	Food Service Worker I	Sept. 1 through 5, 1957			
Lucendia Lee Dennis	Food Service Worker I	Oct. 1 through 4, 1957			
<i>Emergency Room</i>					
Elizabeth Hines	Clerk III	Sept. 1 through 5, 1957			
<i>Housekeeping</i>					
Leo Charles	Custodial Worker II	Sept. 9 through 18, 1957			
Helen Thomas	Elevator Operator I	Sept. 1 through 5, 1957			
Fern Kelley	Domestic Worker I	Aug. 20 through Sept. 30, 1957			
Audrey Perry	Domestic Worker I	Oct. 1 through 4, 1957			
Harry U. Smith	Custodial Worker II	Oct. 1 through 3, 1957			

<i>Laboratories</i>			
Janice P. Cannon	Medical Technician I	Oct.	1 through 6, 1957
Thomas R. Cunningham	Bacteriologist I	Oct.	1 through 6, 1957
Frederick C. Jackson	Medical Technologist I	Oct.	1 through 6, 1957
<i>Medical Records</i>			
Betty I. Roth	Clerk Typist III	Oct.	1 through 7, 1957
<i>Nursing Care</i>			
Nancy Foreman	Nurse IV	Sept.	1 through 5, 1957
Jean I. Hammon	Nurse I		
Jean I. Hammon	Nurse I	Sept. 13, 1957—	indefinite
Gloria J. Blackwell	Nursing Assistant	Sept.	1 through 4, 1957
Julia Mae Franklin	Nursing Assistant	Oct.	1 through 7, 1957
Erika Langins	Nursing Assistant	Sept.	1 through Oct. 15, 1957
Mildred E. Carson	Clerk II	Oct.	1 through 3, 1957
Ruth S. Shrider	Clerk II	Sept.	1 through 4, 1957
James Denton	Attendant I	Sept.	1 through 4, 1957
Phillip Johnson	Attendant I	Sept.	1 through 5, 1957
John Layne, Jr.	Attendant I	Sept.	1 through 4, 1957
Bette J. Neely	Attendant I	Oct.	13 through 19, 1957
Clarence E. Potts	Attendant I	Oct.	1 through 4, 1957
Dolly E. Thomsen	Attendant I	Oct.	1 through 3, 1957
Catherine Toney	Attendant I	Sept.	1 through 2, 1957
Doris J. Allen	Domestic Worker I	Sept.	1 through 4, 1957
Della E. Brown	Domestic Worker I	Oct.	1 through 4, 1957
Delores E. Clark	Domestic Worker I	Oct.	1 through 5, 1957
Mary E. Cole	Domestic Worker I	Sept.	1 through 5, 1957
Patti Davis	Domestic Worker I	Sept.	1 through 4, 1957
Christella Draughon	Domestic Worker I	Oct.	1 through 3, 1957
Ella Mae Duff	Domestic Worker I	Sept.	1 through 4, 1957
Mamie L. Giles	Domestic Worker I	Sept.	6, 1957—
Ora C. Goins	Domestic Worker I	Sept.	1 through 4, 1957
Sarah E. Johnson	Domestic Worker I	Sept.	1 through 4, 1957
Pauline M. Mediciendis	Domestic Worker I	Oct.	1 through 5, 1957
Nonie Rutledge	Domestic Worker I	Oct.	1 through 5, 1957
Elease K. Spencer	Domestic Worker I	Sept.	1, 1957—
Mildred M. Ward	Domestic Worker I	Sept. 20, 1957—	indefinite
Gracie Williams	Domestic Worker I	Sept.	1, 1957—
<i>Operating Room</i>			
Evelyn A. Fears	Attendant I	Sept.	1 through 4, 1957
Johnny Thornton	Attendant I	Sept.	1 through 5, 1957
<i>Radiology</i>			
Strother C. Brockman	Attendant I	Oct.	1 through 4, 1957
<i>Physical Plant</i>			
<i>Janitor Service</i>			
Harry T. Mulford	Custodial Worker II	Sept. 18, 1957—	indefinite
<i>Light, Heat and Power</i>			
Robert Randall	Stationary Fireman II	Sept.	5, 1957—
<i>Instruction and Research Division</i>			
<i>Library</i>			
Josephine H. Chandler	Domestic Worker I	Sept.	3 through 15, 1957
<i>Military Science—Rotary 10001</i>			
Ramona Ernst	Clerk Typist II (part time)	Sept.	1 through 30, 1957
<i>University Print Shop—Rotary 15970</i>			
Norma M. Brown	Bindery Worker II	Aug. 12 through 25, 1957	(Correction of dates)
<i>General Stores—Rotary 15990</i>			
Janet L. Query	Clerk III	Sept.	1 through 7, 1957
<i>Ohio Union—Rotary 16101</i>			
Martha L. Ruggles	Clerk Typist III	Sept.	1 through 5, 1957
Frances M. Howarth	Dietitian I	Sept.	1 through 3, 1957
<i>Pomerene Refectory—Rotary 16228</i>			
Violet Bolden	Food Service Worker I	Sept.	8 through 21, 1957
Mary L. Bost	Food Service Worker I	Sept.	8 through 21, 1957
Ethel Brown	Cook II	Aug.	18 through 24, 1957
Fannie K. Emmons	Cook I	Oct.	1 through 17, 1957
Sylvia Harris	Food Service Worker I	May	9 through 11, 1957
Mildred H. Hawkins	Domestic Worker I	Aug.	18 through 24, 1957

Emma Hoyeler	Food Service Worker I	Oct. 1 through 14, 1957
Kathryn S. McCampbell	Food Service Worker I	Oct. 1 through 22, 1957
Helen I. Colter	Dietitian I	Sept. 15 through 21, 1957
Gladys V. Ouren	Food Service Worker I	One day only—Jan. 19, 1957

*Baker Hall—Rotary 8204*

Jean U. Hill	Dietitian III	Oct. 25 through 31, 1957
Mary Cardwell	Domestic Worker I	Sept. 1 through 10, 1957
Hattie Banks	Domestic Worker I	Sept. 1 through 5, 1957
Viola L. Cook	Domestic Worker I	Sept. 1 through 5, 1957

*Neil Hall—Rotary 8222*

Clara F. Ingram	Food Service Worker I	Oct. 27 through 31, 1957
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*Residence Halls for Women—Administration—Rotary 8230*

Edward L. Torrance	Custodial Worker II	Sept. 1 through 4, 1957
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*River Road Cafeteria—Rotary 8240*

Thelma B. Beal	Cook I	Sept. 20 through 30, 1957
Nathaniel Brown	Custodial Worker II	Sept. 16 through 30, 1957
Elizabeth J. Burden	Cook II	Sept. 24 through 30, 1957
Willie M. Childs	Food Service Worker II	Sept. 16 through 30, 1957
Charlotte J. Corbett	Baker II	Sept. 20 through 30, 1957
Willie A. Cox	Food Service Worker I	Sept. 16 through 30, 1957
Mabel Thornton	Food Service Worker II	Sept. 16 through 30, 1957
Evelyn T. Tucker	Food Service Worker II	Sept. 20 through 30, 1957

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The contract of Marian R. Butler, Instructor, part time, School of Home Economics, is changed from special to regular, effective October 1, 1947. (Home Economics—Rotary 16211.)

The date of appointment of Philip P. Byers, Assistant University Examiner, is changed from October 1 to October 16, 1957.

The dates of appointment of Lenore A. Hightower and Sidney C. McNary, Assistants to Dean of Women, are changed from September 16 to September 1, 1957.

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*Change of Funds*

William B. Shook	Supervisor, Engineering Experiment Station	
(To be paid from A-1 fund instead of from Engineering Experiment Station Rotary 13230)		
Walter G. Mitchell	Fellow	} Transfer— From: Rotary 11168, Project 5350 To: Ophthalmology, F-9A Effective. Sept. 1, 1957
Margaret M. Penrose	Research Assistant (part time)	
Ichiro Ogawa	Research Assistant	

*Transfers*

Helen W. Gettinger	Clerk Typist II	Oct. 1, 1957
From: Alumni Records		
To: College of Education, Administration		
Florence R. Elliott	Clerk III	Sept. 1, 1957
From: Administration, College of Medicine		
To: University Hospital, Heart Station		
Winifred Robinson	Bacteriologist I	Sept. 1, 1957
From: University Hospital, Heart Station		
To: University Hospital, Laboratories		
Albert A. Gabel	Instructor	Oct. 1, 1957
From: Veterinary Medicine, Administration		
To: Veterinary Surgery		
Margaret S. Bregman	Clerk Stenographer IV	Sept. 1, 1957
From: University Hospital, Administration		
To: Veterinary Pathology		
Jean K. Ganczak	Clerk Typist III	Sept. 16, 1957
From: Student Relations Division, Administration		
To: Office of Secretary of State		

Jacqueline P. Arndt Clerk Typist III Oct. 1, 1957  
 From: College of Engineering, Administration  
 To: Student Relations Division, University Counseling and Testing Center

Catherine Hamilton Student Resident Sept. 16, 1957  
 From: River Road Housing—Rotary 8240  
 To: Residence Halls for Women—Rotary 8230

Harry L. Berlin Building Craftsman I Oct. 1, 1957  
 From: Physical Plant, Steamfitter  
 To: Dormitories and Dining Halls, Pro Rata—Rotary 8400

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The following are suspended from the payroll for 30 days, effective October 1, 1957:

*Physical Plant*

Clinton Mulford, Steamfitter  
 Otis Betts, Building Craftsman I  
 Laurence A. Jennings, Building Craftsman I  
 Joseph E. Quinichett, Custodial Worker II  
 Charles E. Sitt, Building Craftsman I

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*Report of Name Changes*

Name changed to	Title	From
<i>Agricultural Extension Service</i>		
Janet M. MacInnis	County Home Economics Agent, Preble County	Janet M. Michener
Anne S. Ebersbach	Clerk Stenographer II	Anne Sisson
<i>College of Agriculture</i>		
<i>School of Home Economics</i>		
Sarah P. Philpot	Instructor	Sarah L. Farnell
<i>College of Arts and Sciences</i>		
<i>Administrative</i>		
Martha Carle	Clerk Typist III	Martha L. Kinney
Norma Darst	Clerk Stenographer II (part time)	Norma L. Willis
<i>English</i>		
Virginia Hickox	Assistant Instructor	Virginia McColloch
<i>Romance Languages</i>		
Ann F. Sander	Graduate Assistant	Ann Fleischman
<i>College of Medicine</i>		
<i>School of Nursing</i>		
Ruth Blosser	Assistant Professor	Ruth M. Vrbanac
Barbara D. Cherwinski	Instructor	Barbara D. Campbell
<i>Surgery</i>		
Doris C. Talbert	Clerk V	Doris Cunningham
<i>University Hospital</i>		
<i>Dispensary</i>		
Glennagene Hartig	Clerk II	Glennagene Fuller
<i>Laboratories</i>		
Carol A. Tyler	Medical Technologist II	Carol A. Dandridge
Diane Endter	Medical Technologist II	Diane Forrer
Nancy Rouch	Medical Technologist II	Nancy Utt
<i>Nursing Care</i>		
Ivy A. Clapham	Domestic Worker I	Ivy A. Myers
Jacqueline L. Dindot	Clerk II	Jacqueline L. Wagner
Dorothy Ann Powell	Nurse II	Dorothy Ann Newsome
Lessie M. Smith	Domestic Worker I	Lessie M. Hopkins
Enid A. Thomas	Nurse III	Enid A. Stringfield
Mardell L. Jefferson	Domestic Worker I	Mardell L. Nunnely
<i>Physical Medicine</i>		
Barbara L. Nini	Clerk Typist III	Barbara L. Teatino
<i>Columbus Receiving Hospital—Rotary 12202</i>		
Julia E. Smith	Clerk Typist III	Julia E. Ellis
<i>Graduate School</i>		
Barbara Kretzmann	Fellow	Barbara Lee Ensign

*Instruction and Research Division**Library*

Patricia W. Cain	Library Assistant II	Patricia A. Whitton
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*Special Services Division**Physical Education for Women*

Beverly C. Hay	Clerk Stenographer IV	Beverly C. Schober
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*Men's Dormitories—Rotary 8401*

Edith C. Laird	Clerk Stenographer II	Edith M. Curry
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Thereupon, the Board adjourned to meet Friday, November 8, 1957, at the University.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY

OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTY-FIRST MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, November 8, 1957

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

\* \* \* \* \*

Present: Robert F. Black, Chairman, General Carlton S. Dargusch, Judge Robert N. Gorman, Senator John W. Bricker, F. G. Ketner and Thomas F. Patton.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett recommended for approval the following promotion and appointments:

*Office of Business and Finance*

John M. Wilcoxon, appointed as Administrative Assistant, effective December 1, 1957, at the annual rate of \$12,156.00.

*College of Arts and Sciences*

George J. Kienzle, Director of the School of Journalism, with the rank of Professor, effective January 1, 1958, at the annual rate of \$15,156.00.

Robert A. Oetjen, Professor, Department of Physics and Astronomy, promoted to Assistant Dean of the College of Arts and Sciences, part time, effective October 1, 1957, at the annual rate of \$5,760.00. (Dr. Oetjen will continue to serve part time in the Department of Physics and Astronomy at the annual rate of \$3,600.00 on a three quarter contract.)

Upon motion of Senator Bricker, seconded by Mr. Ketner, this recommendation of the President was approved by unanimous vote.

**COLLEGE OF MEDICINE**

President Fawcett stated that he had asked Dr. Charles A. Doan, Dean of the College of Medicine, to present at this time a report on the College of Medicine. Associate Dean Richard L. Meiling was also present.

A summary of the very complete and informative statement made by Dean Doan follows herewith:

*Historical*

The College of Medicine is just completing one of the best and most effective years in its history of 123 years of continuous medical education and 125 consecutive classes under the original charter to Willoughby Medical College in 1834; its 43rd year as one of the Colleges of The Ohio State University. Our medical undergraduate student body this year numbers 572, with a "fifth class" comprising residents, interns, scholars and research fellows, numbering 240. Our

Faculty now comprises something over 650. This represents essentially a 100% increase in faculty and student body within the past decade, the physical plant expansion still currently being accomplished through state, federal and private funds.

#### *The National Picture*

The College of Medicine of The Ohio State University is fully recognized and duly approved by the Association of American Medical Colleges and the Council on Medical Education and Hospitals of the American Medical Association. There are presently 78 four-year approved medical schools in the United States; by 1960-61 five additional four-year medical schools will be in full operation, with three universities giving two-year basic medical science programs.

Last year the then 76 approved Medical Schools graduated 6,796 physicians. Canadian Schools and some in Europe, all with A. M. approval, supplied about 2,500 more. The patient care load in this country is currently being carried by 90,000 general practitioners, 67,000 specialists, 18,000 hospital residents—a total of 175,000 or one for every 983 population (a proportionately higher ratio than in any other country except Israel). The total active physician population is 218,000—approximately 38,000 being in Government Agencies (including Armed Forces, Veterans Administration, et al), teaching, research, executive, insurance or hospital posts.

With the predicted population increase, 228 million by 1975, many more doctors will be needed to maintain the present doctor-patient ratio. However, with the new medical schools now being planned (7 more by 1963) and with improved transportation facilities for patients and efficiently manned treatment centers and with increasingly effective drugs, the individual physician's services will be multiplied many fold. Also many well trained physicians from abroad who are coming to this country for further specialty training are deciding to remain. The next decade will see the need for a maximum effort to fully meet the health potential which Modern Medicine offers today to the citizens of this country.

To this end special attention is needed in two directions, (1) the cultivation of more teachers and teacher-investigators for our medical schools (currently there are 331 full-time budgeted positions open in U. S. Medical Schools with no qualified takers); and (2) adequate teaching laboratories and hospitals, adequately equipped. Ohio State University has been assuming its full share of these responsibilities during the past decade and with the continuing support of the University Administration and Board of Trustees, we can, together, meet the challenge of the immediate future.

The Ohio State University has the *seventh* largest medical school enrollment in the nation for 1956-57, with 150 students admitted each year to the freshman class since 1950; Western Reserve University admits 82, and the University of Cincinnati 92 medical freshmen each year. Other current freshman medical school classes number: University of Michigan, 206; University of Illinois, 167; University of Indiana, 155; Northwestern, 133; University of Minnesota, 128; and Iowa, 120.

#### *Medical Student Selection*

There were 1,961 applications filed with the Registrar at The Ohio State University for the freshman medical class of 1956; 488 were certified and 150 were admitted. Fifty-nine were chosen, who

refused appointment here to accept other schools or careers. This presents a problem in securing the best prepared candidates, because most students apply to more than one medical school, and the better students all have a choice themselves as between several schools. Our preferential rating is high, however, at the present time, with most informed Ohio students.

### *The Teaching Faculty*

While the major teaching efforts of the faculty of approximately 650 in the College of Medicine are directed to the 600 candidates for the degree, Doctor of Medicine, and the 240 graduate medical students (internes, residents, fellows and trainees), this teaching responsibility extends also to service courses for some 600 student nurses, 480 dental students, 3,000 undergraduate students from the other colleges on the campus and in the Graduate School of the University. Certificate courses are given annually for the training of some 300 technical specialists in allied health fields—X-ray, physical therapy, et al. To accomplish this tremendous annual teaching load, most of our faculty appointments are now on a four-quarter academic teaching basis, and we must utilize all of our clinical bed and out-patient and laboratory teaching facilities the year around. All clinical subjects are repeated every quarter and our junior and senior medical students follow a staggered rotation through a block system, with every fourth quarter an elective period. To retain the high standard of proficiency required in the teaching and practice of clinical medicine in this age of rapid scientific advancement, it has been necessary constantly to enlarge our faculty, and to budget some time for their research and recreation, and for their "digestion" of the new advancements in medicine and its allied scientific fields.

### *Planning for the Future*

The anticipated completion of the North Wing to the University Hospital with its additional teaching and research facilities, and departmental laboratories, including the construction of our new cancer therapy unit, and animal research unit as an extension across 12th Avenue, will pose new problems of future operational budgets and fiscal planning. The Ohio Legislature in its recent provision for direct University Hospital appropriations has already anticipated the unique dual role played by the University Hospital in (1) its patient care program for patients from every part of the State and (2) its medical teaching and research opportunities, responsibilities and obligations to both state and nation. A portion of the costs of medical care may reasonably be expected as a return from patients themselves or from their sponsoring local communities or social agencies and insurance programs, but teaching and research subsidies are necessary to keep the per diem hospital cost to the patient at a fair and equitable figure. We plan to show in future budgets the respective costs of (1) patient care, (2) teaching, (3) research, so that each may receive its proper consideration and support.

Experience has shown that the lay public, as well as the members of the Legislature desire to give detailed consideration to the problems involving specific medical research objectives, as distinct from teaching, and separate from the cost of medical care, and we assure the University Board of Trustees of our desire to more fully satisfy this interest and demand from the public.

Medical Colleges in the United States are usually classified as (1)

privately endowed and (2) state or municipal supported. Today, however, we find that every medical school in the United States receives income in varying degrees from all three sources: students' tuition, private sources, and public state or federal tax funds. The accompanying Table I gives the various sources of income for the year 1956, for a selected number of sister institutions, with size of student body, teaching salaries, total expenditures and total expenses. Harvard and Johns Hopkins Universities, being among the privately endowed group of medical colleges, do not show their very large federal grants-in-aid, as these are listed under their teaching-hospital income.

Already the need for a multiple classroom-type building in the immediate Health Center area is becoming critical. A central food-service facilities is urgently needed to serve the non-patient personnel, including students, research workers, faculty and patients' visitors in this area, who are now dependent on the hospital for from three to four meals a day. (The hospital feeds the midnight both staff personnel and students who are on duty during the night hours.)

The other "Big Ten" institutions are facing up to the problem of housing for both their single and married internes and residents. This problem is now before the Board of Trustees here at The Ohio State University, along with the urgent need for classroom and dormitory facilities for the student nurses. This is, of course, one segment of the larger problem of students dormitories for the campus as a whole, about which so much is being done now.

At the present time it is necessary to send all premature babies born in the University Hospital some eight miles in an ambulance to Children's Hospital. For this and other reasons, the development of a pediatric unit in immediate proximity to the University Hospital needs to be considered sometime in the near future, for the protection of the infants who are born here, as well as to meet the increased teaching needs of our students.

Chairman Black now expressed to Dean Doan and Dr. Meiling the sincere appreciation of the Board of Trustees for this excellent report on the development and future plans of the College of Medicine.

\* \* \* \* \*

President Fawcett now presented the following recommendations:

## I. GENERAL RECOMMENDATIONS

### A. *Proposal of the Civil Aeronautics Administration*

The improvement of Port Columbus includes the installation of instrument landing system facilities for planes approaching from the west. One of the necessary facilities is an outer marker compass locator, which must be a certain distance from the runway and in line with the center line of the runway. The desired location of the proposed new outer marker west of the airport is on University property about 900 feet west of Kenny Road and slightly less than 200 feet north of the driveway to the home of Mr. Bazler, Manager of University Farms.

It would require an area 100 feet by 65 feet now used for crop production, but would not infringe upon teaching or research tracts. The installation would consist of a metal building 8 feet by 12 feet, a three-wire aerial 25 feet above ground, and a 20 foot by 20 foot wire mesh counterpoise supported on a steel frame 6.5 feet above the ground. The entire installation

would be enclosed by a fence and the ground would be covered by at least 3 inches of gravel. All construction, including necessary electrical and telephone installations, would be provided by the Civil Aeronautics Administration. Weekly access to the marked by Civil Aeronautics Administration personnel would be required. At an appropriate future date, the Civil Aeronautics Administration will seek a lease, presumably for 10 years, for the necessary land.

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.

B. *A Plan for the Control of University Traffic and Parking*

In July, 1955, Wilbur Smith and Associates of New Haven, Connecticut, completed a study entitled "The Ohio State University Traffic and Parking Survey Report." The 54-page report, reflecting the findings of traffic engineers, urged bold action and effective remedies before campus transportation would become completely strangled.

Since the report was completed, a number of important steps have been taken to control more effectively the traffic and parking problem. The growth of the University, coupled with the continuing increase in registration of student-owned and operated motor vehicles make necessary additional action at this time. The following proposals are an outcome of many months of study by the University Traffic Committee, which has had the counsel of the Traffic Advisory Committee from time to time.

I therefore make the following recommendations:

1. That the code of Motor Vehicle Regulations identified as Exhibit A and on file with the Secretary of the Board of Trustees, which provides for the registration, operation, possession and use of motor vehicles on the grounds of The Ohio State University by students, by employees at the University, both faculty and on-faculty, and by visitors be approved effective January 1, 1958.
2. That the master map, which identifies all parking zones as set forth in the new code of regulations, be approved and reproduced for circulation within the campus community.
3. That the revenue collected for the registration of vehicles be used for:
  - a. The acquisition of decals, signs, parking meters, etc.
  - b. More adequate enforcement of traffic and parking regulations.
  - c. The repair, maintenance, and extension of parking spaces.
4. That the revenue collected from fines for violations of traffic and parking regulations be applied to the Students' Financial Aid Rotary Fund, and that the action governing the use of such revenue as set forth in the Board of Trustees' minutes of November 17, 1934, be declared null and void.
5. That there be established a Commission on Traffic and Parking consisting of the Executive Dean for Special Services as chairman, the Executive Dean of Student Relations, the

Director of University Relations, the Director of Physical Plant, the University Comptroller, and two faculty members appointed by the President for two-year terms. The duties of this Commission shall be:

- a. To serve in an advisory capacity to the Traffic Department.
  - b. To review the effectiveness of the code of regulations, identified as Exhibit A, during the Autumn Quarter 1958, and no less frequently than once each year thereafter, and to make such additional studies as may be required as a means of keeping the administration informed adequately on additional steps which may need to be taken.
  - c. To serve as an appeal board for faculty and non-faculty staff as outlined in Part II, Section 3, of the code of regulations.
6. That if, in the application of the new code of Motor Vehicle Regulations certain administrative changes and modifications appear to be necessary, said changes and modifications may be made upon recommendation of the Commission on Traffic and Parking and approved by the President.
  7. That since the effective date of this Code of Regulations is January 1, 1958, and the period for which it will be applicable, for the first year is less than one full year (January 1, 1958, to August 31, 1958), the registration fee for this period shall be three-fourths of the annual rate.

## II. 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*

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 Surgeon General Project No. 513 (Mod. No. 6) Physiology Department). Gross Value, \$10,000.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, 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. 6—Physics Department). Gross Value, \$20,900.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D.C. For an investigation of Oxidation of Hydrocarbons (to be known as Air Force Office of Scientific Research Project No. 572—Sup. No. 6—Chemistry Department). Gross Value, \$9,900.00.

Commander, Air Force Office of Scientific Research, Washington 25, D.C. For an investigation of Mechanism of Action of Deoxyribonuclease (to be known as Air Force Office of Scientific Research Project No. 706—Sup. No. 1—Department of Physiological Chemistry). Gross Value, \$13,659.00.

Laboratory Procurement Office, Signal Corps Supply Agency, Fort Monmouth, N.J. For Antenna Phenomena Research (to be known as Signal Corps Supply Agency Project No. 662 Mod. No. 4—Department of Electrical Engineering). Gross Value, \$69,996.00.

Headquarters, Wright Air Development Center. Wright-Patterson Air Force Base, Ohio. For an investigation of Stellar Photography Method of Determining Aircraft Verticality (to be known as Wright Air Development Center Project No. 684 C.O. No. 5—Department of Mathematics). Gross Value, \$9,809.00.

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—New—Department of Electrical Engineering). Gross Value, \$74,992.00.

Department of Health, Education and 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—New—Department of Veterinary Pathology). Gross Value, \$20,253.00.

Total—\$229,509.00.

#### *Industrial Contracts*

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. of September 27, 1957—Chemistry Department). Gross Value, \$6,000.00.

University of Illinois, Business Office, Purchasing Division, Administration Building, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4-MC/S (to be known as University of Illinois Project No. 473-K—Mod. No. 14—Department of Electrical Engineering). Gross Value, \$1,400.00.

The Nestle Company, Inc., White Plains, New York. For an investigation of Unsaponifiable Substances in Coffee Oil (to be known as The Nestle Company, Inc., Project No. 530—Ext. No. 7—Chemistry Department). Gross Value, \$4,356.00.

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—Mod. No. 3—Chemistry Department). Gross Value, \$11,282.00.

General Electric Company, Research Laboratory, Schenectady, New York. For an investigation of The Thermodynamic Properties of Fluorocarbons and Fluorocarbon Mixtures (to be known as General Electric Company Project No. 670 — Ext. No. 2 — Chemistry Department). Gross Value, \$3,900.00.

Autometric Corporation, New York, New York. For an investigation of Radar Charting (to be known as Autometric Corporation Project No. 789—New—Mathematics Department). Gross Value, \$23,141.00.

Total—\$50,079.00.

The foregoing fourteen projects for research in cooperation with Government and Industry represents a gross income of \$279,588.00.

B. *State Department of Education—Division of Vocational Education Agreement*

It is recommended that the agreement between The Ohio State University and the State Department of Education Division of *Vocational Agriculture*, November 1, 1957, to June 30, 1958, be approved.

*GIFTS*

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

A. *University.*

\$10,205.00 from the General Electric Educational and Charitable Fund for:

- a. \$3,800.00 Fellowship in Chemistry. Rotary 11263.
- b. \$3,415.00 Fellowship in Chemical Engineering. Rotary 11265.
- c. \$2,990.00 Fellowship in Accounting. Rotary 11266.

\$2,100.00 from the Family and Children's Bureau of Columbus, Ohio, for student aid in the School of Social Administration. Rotary 11251.

\$1,622.50 from the American Heart Association for research in medicine. Rotary 11021.

\$1,375.00 from the American Heart Association for research in medicine. Rotary 11026.

\$300.00 from Vita Craft for scholarship.

\$250.00 from The Alcoa Foundation for scholarships. Rotary 11007.

\$125.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

B. *Development Fund*

\$1,800.00 for the United States Rubber Company Scholarship Fund.

\$1,600.00 for the Columbus Women's Real Estate Association Scholarship Fund.

\$1,000.00 for the Lester C. Getzloe Memorial Fund.

*Lester C. Getzloe Memorial Fund*

Established October 10, 1957, by gifts through the Development Fund from the family and friends of the late Lester C. Getzloe (M.A., 1944) in his memory, to be invested in accordance with Sec. 3335.12 G. C., the income to be used for an annual scholarship awarded in the

name of Lester C. Getzloe and/or for an annual achievement award to a student or an alumnus or for related purposes, to be decided by the staff of the School of Journalism, or by those teaching Journalism courses in the event of a reorganization of University departments and schools.

In case the income from this Fund is not used for any three year period, then the Board of Trustees of the University may use said income in its discretion for any purpose in the field of social sciences or humanities.

\$500.00 for the Chemstrand Corporation Scholarship Fund.

\$470.00 for the Mary Pomerene Scholarship House. Rotary 8201.

\$470.00 for the Davisson-Hanley Scholarship House. Rotary 8195.

\$450.00 for the National Merit Scholarship Corporation Fund.

\$400.00 for the J. M. Lane Scholarship Fund.

\$300.00 for the Owens-Illinois Scholarship Fund.

\$150.00 from the Corn Products Refining Company for The Ohio State University Scholarship Fund.

\$50.00 for the Michael Topper Memorial Fund.

## APPROPRIATIONS AND TRANSFER OF FUNDS

### A. *Transfer of Funds—Dairy Technology*

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 the sum of \$5,000.00 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

### B. *Rehabilitation of Guest Suite*

The University Architect and the Director of the Physical Plant have made a study of faulty conditions existing in the guest facilities in Paterson Hall and brought to the Council on Business Affairs recommendations for correcting said conditions. Bids were taken on tile work, marble work, accessories and mirrors in accordance with drawings and specifications, and a low bid of \$510.00 was submitted by the Ardit Mosaic Tile Company. Electrical work, plaster patching, painting and heating repairs will be done by the Service Department for \$1,765.00. All work is to be done in accordance with drawings and specifications approved by the Council on Business Affairs.

I recommend that the President be authorized to proceed with this work, and that \$2,275.00 be appropriated from University funds to cover the costs.

### C. *Adjustment of Salaries—Classified Employees*

In accordance with the Amended Substitute House Bill No. 125 passed at the last session of the General Assembly, I recommend that the President be authorized to adjust the salaries of classified employees, effective October 1, 1957. Funds to cover these increases for employees paid from the general revenue funds were provided for in the Amended House Bill No. 475, the general appropriation bill for the 1957-59 biennium.

### D. *Supplemental Retirement Income—Rossie B. Greer*

The Budget Director has called to the attention of the President the fact that Miss Rossie B. Greer, Home Demonstration

Agent-Instructor Emeritus in the Agricultural Extension Service, who retired January 1, 1948, has not been paid the supplemental retirement income which was due her in accordance with the Board of Trustees' actions of April 10, 1939; November 13, 1939; May 8, 1950; December 10, 1951; July 13, 1955; and June 10, 1957. It is reported that Miss Greer retired at a time when the supplemental payments to retirants was being transferred from the Business Office to the President's Office and apparently her name was missed during this transfer.

I therefore recommend that she be paid \$2,294.00 as payment of back supplemental retirement income and that effective November 1, 1957, she be put on the regular supplemental payrolls to receive \$84.00 a year from Endowment 4002 and \$696.00 a year from Fund 9001.

*Personnel* recommendations are recorded following the other actions of the Board of Trustees.

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

\* \* \* \* \*

C. F. Miller, Comptroller, reported that the Council on Business Affairs has approved the following (A) Extras to Contracts and (B) Credits to Contracts and recommends that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

*Joseph Skilken & Company* \$5,630.00

*College of Arts—*

*Addition to Physics Building*

Alternate G-2 in the original Form of Proposal was not accepted when bids were received on August 27, 1957, because the bid submitted by the low bidder on the base bid, \$5,630.00, was over the estimate cost, \$3,641.00. The Department of Physics has urgently recommended that this alternate to install a stairway for convenient and ready access to the roof for classes in Astronomy be accepted. The average of all bids on this item was \$5,384.22.

Original Contract—\$495,160.00—October 2, 1957

*Paul L. Gilmore, Inc.* \$ 61.00

*College of Arts—*

*Addition to Physics Building*

If Alternate G-2 is accepted as an extra to the general contract, it will be necessary to accept Alternate E-2 on the electrical contract to provide lighting for the stairway.

Original Contract—\$102,486.00—October 2, 1957

(B) *Credits to Contracts*

*Frank Messer & Sons, Inc.* \$ 168.96

*Residence Halls for Women, "Unit E"*

Omission of formica backing on dresser tops. The contractor further offers a guarantee against warping caused by the tops not having backing.

Original Contract—\$996,400.00—May 31, 1955

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above recommendations of the Council on Business Affairs was unanimously approved.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Conversion of Townshend Hall" as prepared by the architectural firm of Fred E. Wright-William W. Gilfillen and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees:

*Conversion of Townshend Hall*

\$202,499.00—Basic contracts  
 13,405.00—Alternates on general contract  
 5,144.00—Alternates on electrical contract

<i>Basic Contracts</i>	<i>Est. of Cost</i>
General Division	\$107,814.00
Plumbing division	4,100.00
Heating and Ventilating division	73,167.00
Electrical division	17,418.00
Total basic contracts	\$202,499.00

*Alternates to General Contract*

G-1—Acoustic ceiling in corridors	\$ 4,345.00
G-2—Acoustic ceiling—Rms. 200, 201A, 205, 211	7,682.00
G-3—Acoustic ceiling—Rm. 10	1,378.00
Total alternates to General Contract	\$ 13,405.00

*Alternates to Electrical Contract*

E-1—Lighting on acoustic ceilings of Alt. G-1	\$ 1,096.00
*E-2—Lighting on acoustic ceilings of Alt. G-2	2,176.00
*E-3—Lighting in Rms. 200, 201A, 206	1,532.00
E-4—Lighting on acoustic ceiling of Rm. 10	340.00
Total alternates to Electrical Contract	\$ 5,144.00

Total alternates	\$ 18,549.00
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Funds are provided for the execution of these contracts in Item 13, Conversion of Townshend Hall, H.B. 939.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 for bids in accordance with law. If any satisfactory bids are received below the estimate of cost, the Council on

\* Only one of these alternates will be accepted. E-3 is for lighting if acoustic ceilings are not used.

Business Affairs shall recommend to the Director the award of such contracts. All actions of the Council on these matters are to be reported to the Board at a later meeting.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "New 10" Steam Line from Power Plant to 11th Avenue Dormitories" as prepared by the engineering firm of Robert S. Curl and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

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

\$225,000.00

To be paid from 11th Avenue Residence Halls for Men  
Construction Account

Upon motion of Judge Gorman, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present them to the Director of Public Works for his approval and, if so approved, to request the Director of Public Works to advertise for bids 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 contract. All actions of the Council on this matter shall be reported to the Board at a later meeting.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "New 6" Steam Line in Tunnel East of Neil Avenue to 11th Avenue Dormitories" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*New 6" Steam Line in Tunnel East of  
Neil Avenue to 11 Avenue Dormitories*

\$56,000.00

To be paid from 11th Avenue Residence Halls for Men  
Construction Account

Upon motion of Judge Gorman, seconded by Senator Bricker, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present them to the Director of Public Works for his approval and, if so approved, to request the Director of Public Works to advertise for bids 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 contract. All actions of the Council on this matter shall be reported to the Board at a later meeting.

\* \* \* \* \*

C. F. Miller, Comptroller, reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the

project "College of Engineering—Chemical Engineering Building" and the Council on Business Affairs after careful study of the bids now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids for the project "College of Engineering—Chemical Engineering Building" received prior to 2 p.m., October 30, 1957, in the Office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendation of Small, Smith, Reeb and Draz, Architects for the project, the Office of the University Architect recommends the acceptance of the following bids:

	<i>Low Bid</i>	<i>Est. of Cost</i>
<i>Baker &amp; Coombs, Inc.</i>		
<i>General Contract</i>		
Alt. 1-G—Site improvement	\$ 898,900.00	\$1,215,663.00
Alt. 2-G—Asphalt tile floors	2,600.00	5,400.00
Alt. 5-G—Additional bay	4,450.00	9,160.00
Alt. 6-G—Crane	68,700.00	76,357.00
Alt. 7-G—Site improvement for bay	3,950.00	2,818.00
Alt. 8-G—Asphalt tile floors for bay	50.00	300.00
	550.00	2,191.00
Total general contract	<u>\$ 979,200.00</u>	<u>\$1,311,889.00</u>
<i>Piping Contractors Co.</i>		
<i>Plumbing Contract</i>		
Alt. 1-P—Additional bay plumbing	\$ 226,622.00	\$ 250,040.00
	10,573.00	14,000.00
Total plumbing contract	<u>\$ 237,195.00</u>	<u>\$ 264,040.00</u>
<i>Piping Contractors Co.</i>		
<i>Heating &amp; Ventilating Contract</i>		
Alt. 1-H—Additional bay heating	\$ 283,640.00	\$ 356,616.00
Alt. 2-H—Air conditioning	22,862.00	24,000.00
Alt. 3-H—Additional bay air conditioning	9,648.00	9,000.00
	2,875.00	3,000.00
Total heating and ventilating contract	<u>\$ 319,025.00</u>	<u>\$ 392,616.00</u>
<i>McCarty Bros. Electric Co.</i>		
<i>Electrical Contract</i>		
Alt. 1-E—Additional bay	\$ 212,763.00	\$ 208,256.00
Alt. 2-E—Air conditioning—electrical	10,103.00	12,900.00
Alt. 3-E—Additional bay air conditioning	1,404.00	540.00
Alt. 4-E—Electric for cane	517.00	180.00
	511.00	75.00
Total electrical contract	<u>\$ 225,298.00</u>	<u>\$ 221,951.00</u>
Grand Total all contracts	<u>\$1,760,718.00</u>	<u>\$2,190,496.00</u>

"The foregoing bids are regular in every respect, the lowest and best bids in their respective divisions, and below the estimate of cost with the following exceptions:

General Contract	Alt. 6-G
Heating and Ventilating Contract	Alt. 2-H
Electrical Contract	Base bid
Electrical Contract	Alt. 2-E
Electrical Contract	Alt. 3-E
Electrical Contract	Alt. 4-E

"However, the total of the recommended bids is \$429,778.00 below the total of the estimate of cost. It is therefore, 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.

"The foregoing recommendations have been approved by the Director of Public Works."

Funds are available for these contracts in Item 4, College of Engineering—Chemical Engineering Building, H.B. 939.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendations were approved by unanimous vote and the Comptroller is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with these recommendations.

\* \* \* \* \*

C. F. Miller, Comptroller, reported for the record that the State Controlling Board had approved the following requests presented by the University:

*Request:*

70—	Authorizes the establishment of an account in H.B. 475 "G-2-F College of Dentistry, Addition to Building" and the transfer and release of \$290,000.00 from Rotary A to this new account. Further authorizes the release without restriction of \$906,000 in Item 6, College of Dentistry, Addition to Building, H.B. 939. These funds to be used for necessary expenses in connection with the project "College of Dentistry, Addition to Building."	
76—	Approves of the purchase of the following land in the R. P. Woodruff's Agricultural College Addition, in the total amount of \$78,380, payable from Item 75-A Land, H.B. 393.	
	223-225 W. Frambes Ave.	Inez P. Kohr \$16,000
	234 W. Frambes Ave.	Gus W. Johnson and Dorothy Johnson 12,000
	227 W. Lane Ave.	Elizabeth Creager 14,000
	232 W. Woodruff Ave.	Myron D. Abel and Mabel J. Abel 20,000
	248 W. Woodruff Ave.	Ella M. Humphrey, Don D. Humphrey, Nell Ann Humphrey, and Joe D. Humphrey 15,750
		Brokerage fee 630
		Total \$78,380

- 77—Authorizes entering into a contract with Frank Messer and Sons, Inc., for an extra order on their general contract for the project "Extension of Arps Hall: Classroom and Administration Facilities" to revise the column footings of the new addition to obtain proper bearing without disturbing the present foundations and the release without restriction of \$1,977.00 in Item 1, Other Capital Outlay, H.B. 939, to provide the necessary funds.
- 78—Authorizes the employment of Garfield, Harris, Schafer, Flynn and Williams, architects, to provide the necessary services for the project "Radiation Therapy Unit for North Wing" and approves the release without restriction of \$30,025.00 in Item 1, Radiation Therapy Unit for North Wing (University Hospital), H.B. 939, to provide the necessary funds for this contract.
- 80—Authorizes entering into a contract with Bellman, Gillett and Richards to provide architectural services for the College of Veterinary Medicine, Clinical Unit Building, at a fee of \$58,890.51 and approves the release without restriction of \$16,651.64 in Item 5, College of Veterinary Medicine—Clinical Unit Building, H.B. 939, to provide funds for this contract.
- 83—Authorizes an extension of the contract with Robert S. Curl and Associates for engineering services for the "New Ten Inch Steam Line from the Power Plant to 11th Avenue Dormitories" to cover the "Six Inch Standby Steam Line and Pressure Reducing Station" in connection with the Medical Center at a fee of \$1,080.00, payable from 804-6-A Construction of North Wing of University Hospital, H.B. 942.
- 84—Authorizes the employment of Garfield, Harris, Schafer, Flynn and Williams to provide the architectural and engineering services on the project "Redesign of Present Facilities, University Hospital" and the release without restriction of \$15,050.00 in Item 2 Re-design of present facilities, H.B. 939, University Hospital account, to provide the funds for this contract.
- 85—Authorizes the transfer and release without restriction of \$25,000.00 from Rotary A to G-2-D Mershon Auditorium, H.B. 475, for equipment purchases.
- 87—Approves the transfer and release without restriction of \$445,080.00 from Item 15 Deferred Maintenance on present facilities, H.B. 939, to Item 15-A Land H.B. 939, and the purchase of two tracts of land as shown below payable from Item 15-A Land, H.B. 939.

Almon Coe	8 acres	\$ 55,000.00
Charles E. Coe Estate	78.16 acres	390,080.00
	Total	<u>\$ 445,080.00</u>

- 88—Authorizes the extension of the contract with Crumley and Musson architects for the project College of Education, Fine Arts Building, to complete the project and the release of \$859,700.62 in Item 10 College of Education, Fine Arts Building, H.B. 939, to provide funds for the contracts and other related expenses.

90—Approves the release of \$803.36 in Item 4a College of Agriculture—Addition to Building, H.B. 939, to provide for an extra order on the contract with Limbach Company for this project.

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*University Station Lease-Post Office Department*

C. F. Miller, Comptroller, reported that a proposal had been received from the Postal Inspector of the Post Office Department Inspection Service to lease quarters for University Station for a further term of ten years from July 16, 1958 .

In connection with the execution of this lease, it is requested that the Board of Trustees adopt the following resolution authorizing the President to execute the lease and do all things necessary subsequent thereto.

BE IT RESOLVED that Novice G. Fawcett, President of The Ohio State University, is hereby authorized to execute a lease with the Post Office Department of the United States of America for a term of ten years from July 16, 1958, at a rental of \$1.00 per annum for the use of the post office at University Station, Columbus, Ohio, first floor, 33 feet 10 inches by 81 feet 3 inches providing 2642 square feet net of the two-story brick building known as the Journalism Building, located on the northeast corner of 18th Street and Neil Avenue in Columbus, Franklin County, Ohio, and to otherwise fully comply with the terms of our proposal dated July 22, 1957.

It is hereby further resolved that Novice G. Fawcett, President, is hereby authorized to receive and receipt for all rentals due under the lease and this power extends in like force to the duly elected and qualified successors of the officer named during the terms of the lease.

Upon motion of Senator Bricker, seconded by Judge Gorman, the Board of Trustees adopted the foregoing resolution by unanimous vote.

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*College of Dentistry-Addition to Building*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs wishes to recommend that the Contract with Dan A. Carmichael, architect for "College of Dentistry—Addition to Building" be extended to include supervision of construction at a rate of 1.8 per cent of the actual cost of construction. The original contract fee is based on 4.2 per cent of the cost of construction. The recommended contracts total \$1,191,758.00. The total architect's fee is \$70,546.69, of which \$39,709.09 has been encumbered, leaving a balance of \$30,837.60 payable from Item 6 College of Dentistry—Addition to Building, H.B. 939, for this extension of contract.

Upon motion of Senator Bricker, seconded by Mr. Patton, the recommendation for the extension of contract as stated above was approved by unanimous vote.

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*College of Education-Fine Arts Building*

C. F. Miller, Comptroller, presented the following recommendations of the Council on Business Affairs.

The Council on Business Affairs wishes to recommend that the Contract with Crumley-Musson, architects for the project "College of Education—Fine Arts Building" be extended to cover the super-

vision of construction at a fee of 1.8 per cent of the actual cost of construction. The original contract fee is based on 4.2 per cent of the cost of construction. The recommended contracts total \$846,247.00. The total architect's fee is \$50,774.82, of which \$39,709.09 has been encumbered, leaving a balance of \$11,065.73, payable from Item 10 College of Education—Fine Arts Building, H.B. 939, for this extension of contract.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the recommendation for the extension of contract as stated above was approved by unanimous vote.

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*School of Optometry-Addition to Optometry Building*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs.

It is recommended that the firm of Potter, Tyler, Martin & Roth, architects, be employed to provide the architectural and engineering services for the project "School of Optometry—Addition to Optometry Building" at a fee of 6 per cent of the estimated cost of construction \$400,000.00 or \$24,000.00. This project, including the architect's fee, is payable from Item 14, School of Optometry—Addition to Optometry Building, H.B. 939.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation to employ the architect as stated above was unanimously approved.

\* \* \* \* \*

C. F. Miller, Comptroller, reported that the Council on Business Affairs at the request of the Dean of the College of Dentistry recommended that the Board of Trustees authorize the transfer of \$1,602.90 from the Dental Assembly-Conference Account to Rotary 12633 and appropriate this amount to purchase a Multilith Duplicator for use in the College of Dentistry.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation of the Council on Business Affairs was unanimously approved.

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*College of Engineering-Chemical Engineering Building*

Mr. C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs.

The Council on Business Affairs wishes to recommend that the contract of Small, Smith, Reeb and Draz, architects for the project "College of Engineering—Chemical Engineering Building" be extended to include supervision of construction at a rate of 1.8 per cent of the actual cost of construction. The original contract fee is based on 4.2 per cent of the cost of construction. The recommended contracts total \$1,760,718. The total architect's fee is \$101,839.49 of which \$79,264.20 has been encumbered, leaving a balance of \$22,575.29, payable from Item 4, College of Engineering—Chemical Engineering Building, H.B. 939, for this extension of contract.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the recommendation for the extension of contract as stated above was approved by unanimous vote.

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*Transfer-Athletic Revenue Fund*

C. F. Miller, Comptroller, presented the following report and recommendation.

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 Athletic Revenue Bonds is due December 1, 1957 for the period June 1, 1957 to December 1, 1957.

In order to provide funds for this payment, it is recommended that \$34,212.50 be transferred from the Athletic Revenue Fund into the Debt Service Fund.

Upon motion of Judge Gorman, seconded by Senator Bricker, the above transfer of funds was approved by unanimous vote.

\* \* \* \* \*

*Dean Emeritus Alpheus W. Smith*

Upon motion of General Dargusch, seconded by Judge Gorman, the Board by unanimous vote adopted the following resolution:

Upon the occasion of his retirement from the presidency of the Ohio State University Research Foundation, the Board of Trustees wishes to express its deep appreciation to Dean Emeritus Alpheus W. Smith. While he has been otherwise recognized and honored for his distinguished contribution to the life of the University, his more than ten years of voluntary service as President of the Research Foundation now give added reason for gratitude.

Through his wise counsel and direction, Dean Smith has guided the Foundation toward an increasingly important role in the total university effort. His keen vision has looked beyond the growth of the Foundation as a separate entity and has kept in constant sight and perspective its sole purpose of adding strength to the program of teaching and research rightfully engaged in by the University.

Under his leadership the Foundation has prospered in both the scope and the quality of its endeavors. In association with the University it has made important beginnings which, in time, will contribute more and more to the development of a truly great center for the discovery and dissemination of new knowledge. To all who have had the privilege of working with him Dean Smith has been a never-failing source of inspiration, marked by his unique ability to look to the future and by his devotion to the cause of learning.

The Board of Trustees therefore expresses the gratitude of the entire university community to Dean Smith and wishes for him and for Mrs. Smith many years of health and happy reflections upon a singularly valuable contribution to the good of mankind. It hopes sincerely that, even though he has requested relief from his formal duties, he will continue to serve the University and its Research Foundation through his constant interest and wise counsel.

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*Retirement and Insurance*

General Dargusch, Chairman of the Committee on Retirement and Insurance, presented the following report and recommendations of the Committee, and moved that the same be approved by the Board:

The following supplemental report is submitted and action recommended, as hereinafter set forth:

1. That the Resolutions of September 3, 1957, covering payments to Elizabeth C. Stradley be rescinded, and the following substituted:

a) That the President be and he is hereby authorized to certify to the John Hancock Mutual Life Insurance Company for payment from the accumulated Dividend Account, the amount of \$6,490.36, being the claim, against the accumulated Dividend Account, of Mrs. Elizabeth C. Stradley for reimbursement of those major medical expenses incurred during the last illness of Dr. Bland L. Stradley.

b) That the President be and he is hereby authorized to certify to the John Hancock Mutual Life Insurance Company for payment from the accumulated Dividend Account, the amount of \$11,502.00, being the claim, against the accumulated Dividend Account, of Mrs. Elizabeth C. Stradley, under the Resolution of June 10, 1957, which Resolution covers the payment of increased amounts during the interim between July 1 and September 14, 1957.

2. That effective January 1, 1958, all insurance on property of the University, and casualty or fidelity insurance, be purchased through competitive bidding in accordance with the Board of Trustees' Resolution of September 4, 1956.

3. That the Oscar E. Carlin Organization be designated as consultant for all Ohio State University Insurance programs.

/s/ CARLTON S. DARGUSCH  
/s/ F. G. KETNER  
/s/ JOHN W. BRICKER

Mr. Patton seconded the above motion, which upon roll call was unanimously approved by the Board.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Edwin L. Beck and, in accordance with the recommendation of the Board of Trustees, a copy of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board has been furnished to the family:

The Board of Trustees expresses its sorrow at the death on October 3, 1957, of Professor Emeritus Edwin L. Beck, long a member of the Department of English. Professor Beck was born in 1874 and grew up in Lithopolis, Ohio, a town he never wearied of talking about—its strange and wonderful characters, the interesting events that happened there. It was through those youthful observations, no doubt, that he learned, in due course, to savor character and incident in literature, and to pass on his delight to the students in his classes. He loved the engaging non-conformities of human nature wherever he found them, and so, when the poet, James Stephens, a strange and wonderful little man out of Ireland, came to the University, he and Professor Beck became friends. The friendship eventuated in two major anthologies of nineteenth century poetry, which bore the names, when published, of Stephens, Beck and Snow. The editorial contributions to these volumes, which were considerable, were the work solely of the two professors.

Professor Beck graduated from the Arts College of The Ohio State University in 1908, and spent the next two years partly as an Instructor in the English Department and partly as a student in the Graduate School. In 1911 he was appointed by Professor

Denney to an Assistant Professorship and to the Directorship of Composition. Regularly, week after week, he assembled the teachers of composition, and outlined to them what could and should be done the week following. With such supervision there could have been no excuse for haphazard teaching. A generation of students profited, and a generation of young teachers learned their complex art under his tutelage. In 1931 he became Acting Chairman but after two years he relinquished this responsibility. He gave a great deal of time to his students, especially to those who wanted to learn the art of writing well. In this difficult accomplishment many a boy and girl learned much from the intelligent instruction and criticism which he received. In these same years—the “thirties”—he was Associate Director of Freshman Week; he was, indeed, one of those who created the Orientation Program. Professor Beck was one of the men who helped build the modern university and he worked at his task with love, understanding, and humor.

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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President Fawcett presented the following recommendations:

*Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Thomas I. Maclay	Associate County Extension Agent, Carroll County (Instructor)	Nov. 30, 1957	4,980.00
E. Jane Haught	County Home Economics Extension Agent, Morgan County (Instructor)	Dec. 31, 1957	4,776.00
<i>College of Agriculture</i>			
<i>Dairy Technology</i>			
Gordon C. Kresheck	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
James F. Fullington	Dean	Sept. 30, 1957	16,860.00
Jeanette Hood	Clerk Stenographer III (part time)	Oct. 18, 1957	1,512.00
Barbara Bash	Clerk Stenographer II (part time)	Oct. 31, 1957	1,320.00
Mary M. Rogers	Clerk Stenographer II (part time)	Sept. 30, 1957	1,584.00
Phyllis Ann Shirkey	Clerk Typist III (part time)	Oct. 21, 1957	1,512.00
Helen D. Snyder	Clerk Typist III	Oct. 4, 1957	3,168.00
Sue Thompson	Clerk Typist III	Oct. 31, 1957	3,024.00
<i>Chemistry</i>			
Warren W. Brim	Assistant	Sept. 30, 1957	1,890.00
Ali A. Hamden	Assistant	Sept. 30, 1957	2,115.00
George H. Hembree	Assistant	Sept. 30, 1957	2,115.00
Buddy Sturm, Jr.	Assistant	Sept. 30, 1957	2,115.00
Carleton H. Tappan	Assistant	Sept. 30, 1957	1,746.00
<i>English</i>			
Edwin L. Beck	Professor Emeritus (Professor Beck died October 3, 1957.)	Oct. 3, 1957	600.00
Theodore J. Knapp	Graduate Assistant	Oct. 24, 1957	1,584.00

<i>Geology</i>			
Ralph J. Bernhagen	Lecturer	Dec. 31, 1957	600.00
Anthony Maitino	Graduate Assistant	Oct. 10, 1957	1,584.00
<i>History</i>			
Walter L. Buck	Graduate Assistant	Sept. 30, 1957	1,584.00
<i>School of Journalism</i>			
Karl B. Pauly	Lecturer	Dec. 31, 1957	900.00
<i>School of Optometry</i>			
Hazard C. Holdren	Instructor part time)	Sept. 30, 1957	2,160.00
<i>Physics and Astronomy</i>			
James M. Hoffman	Assistant	Sept. 30, 1957	1,890.00
Alan J. Pierce	Student Assistant	Sept. 30, 1957	450.00
<i>Speech</i>			
Phillip M. Riegel	Student Assistant (Rotary 12301)	Sept. 30, 1957	360.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
John C. Swenson	Student Assistant	Sept. 30, 1957	102.00
<i>College of Dentistry</i>			
Judith T. Barnhart	Technician (Rotary 12540)	Oct. 22, 1957	3,348.00
Alice E. Millen	Clerk II (Rotary 13160)	Sept. 30, 1957	2,400.00
<i>College of Education</i>			
<i>Administration</i>			
Rosalyn E. French	Clerk Stenographer II	Oct. 4, 1957	2,760.00
Doris T. Rothwell	Clerk Stenographer III (part time)	Oct. 31, 1957	1,512.00
<i>School of Music</i>			
Betty T. Welsbacher	Assistant Instructor	Dec. 31, 1957	2,691.00
<i>University School</i>			
Angeline M. Bantuwanis	Assistant	Oct. 31, 1957	1,278.00
<i>College of Engineering</i>			
<i>Administration</i>			
Maxine Fitzgerald	Clerk Typist IV	Nov. 15, 1957	4,140.00
Ian L. White	Clerk Typist II	Oct. 11, 1957	2,640.00
<i>School of Aviation</i>			
Mary K. Price	Clerk Typist II	Oct. 31, 1957	2,640.00
<i>Chemical Engineering</i>			
James McCaffrey, III	Student Assistant	Sept. 30, 1957	450.00
<i>Civil Engineering</i>			
Park K. Chen	Assistant	Sept. 30, 1957	1,800.00
<i>Engineering Experiment Station</i>			
Ronald Rovenger	Research Associate (Rotary 13230)	Sept. 30, 1957	5,592.00
James C. Leslie	Research Assistant	Sept. 30, 1957	3,072.00
Hans W. Wohlgenuth	Research Assistant	Nov. 24, 1957	4,488.00
<i>College of Law</i>			
Alan E. Berman	Student Assistant	Oct. 16, 1957	60.00
Marshall H. Cox, Jr.	Student Assistant	Nov. 8, 1957	per mo. 60.00 per mo.
<i>College of Medicine</i>			
<i>Medicine</i>			
Henry A. Bok	Clinical Assistant Professor	Oct. 31, 1957	No salary
Mary E. Umpleby	Bacteriologist I	Sept. 30, 1957	3,960.00
<i>Obstetrics and Gynecology</i>			
George Deaver	Technical Assistant (Rotary 11013)	Nov. 1, 1957	900.00
Lynn A. Faber	Research Assistant (Rotary 13431)	Oct. 25, 1957	3,492.00
<i>Ophthalmology</i>			
Gerhard A. Brecher	Research Professor	Dec. 31, 1957	5,316.00
<i>Pathology</i>			
Robert E. Glasgow	Clinical Assistant Professor (part time)	Oct. 15, 1957	No salary

Luciano Lois	Assistant and Junior Assistant Resident	Sept. 30, 1957	No salary
Luciano Lois	Research Assistant	Sept. 30, 1957	2,400.00
*David Selfman	Assistant	June 30, 1957	600.00
Joann Blackwell	Clerk Typist III	Sept. 30, 1957	2,880.00
* (Laboratory Deposits—Salaries—Rotary 12301)			
<i>Surgery</i>			
John P. Garvin	Assistant Professor (part time)	June 30, 1957	300.00
Ralph E. Brown, Jr.	Clinical Instructor	Oct. 31, 1957	No salary
<i>School of Nursing</i>			
Mary M. Moore	(U. S. Dept. Health Ed. and Welfare—Phy. Nurs. Training—Rotary 12848)	Sept. 30, 1957	1,962.00
<i>University Hospital</i>			
<i>Dietary</i>			
Betty L. Bozeman	Food Service Worker I	Nov. 6, 1957	2,520.00
Ellen W. Burks	Food Service Worker I (part time)	Oct. 31, 1957	1,200.00
Odessa P. Harmon	Food Service Worker I (part time)	Oct. 7, 1957	
<i>Dispensary</i>			
Marjorie M. Porter	Domestic Worker I	Oct. 8, 1957	2,400.00
<i>Emergency Room</i>			
Norma M. Coyle	Nurse II	Oct. 19, 1957	4,140.00
<i>Housekeeping</i>			
Fern L. Kelley	Domestic Worker I	Oct. 12, 1957	2,640.00
Esther V. Rohebrough	Seamstress I	Oct. 24, 1957	2,400.00
<i>Laboratories</i>			
Robert M. Bensinger	Medical Technologist II	Sept. 9, 1957	3,600.00
Mary Lou Koval	Medical Technologist II	Oct. 31, 1957	3,960.00
Marjorie A. Townsend	Medical Technologist II	Nov. 11, 1957	3,960.00
Janice P. Cannon	Medical Technologist I	Oct. 31, 1957	3,312.00
John L. Crowe	Custodial Worker II	Sept. 30, 1957	2,880.00
<i>Nursing Care</i>			
Helen I. Crabtree	Nurse IV	Nov. 14, 1957	4,800.00
Margaret L. Florence	Nurse III	Oct. 19, 1957	4,140.00
Mary I. Wright	Nurse II	Oct. 26, 1957	4,140.00
Kathryn Butchko	Nurse II	Oct. 14, 1957	3,960.00
Jean I. Hammon	Nurse I	Oct. 5, 1957	3,600.00
John E. Johnston	Attendant I	Nov. 7, 1957	2,640.00
John Layne, Jr.	Attendant I	Oct. 22, 1957	1,760.00
Woody R. Nelson	Attendant I	Oct. 28, 1957	3,024.00
Elizabeth Van Cleaf	Attendant I	Oct. 28, 1957	3,168.00
Hobart D. Williams	Attendant I	Oct. 5, 1957	2,640.00
Lloyd Williams, Jr.	Attendant I	Oct. 4, 1957	2,760.00
Doris Allen	Domestic Worker I	Nov. 4, 1957	2,400.00
Hazel Goss	Domestic Worker I	Sept. 30, 1957	2,208.00
Grace A. Grier	Domestic Worker I	Nov. 16, 1957	2,304.00
Frances V. Taylor	Domestic Worker I	Sept. 30, 1957	2,208.00
Mildred M. Ward	Domestic Worker I	Sept. 20, 1957	2,304.00
<i>Operating Room</i>			
Clara R. Droppleman	Nurse IV	Nov. 30, 1957	4,320.00
Irene R. Gast	Nurse II	Nov. 4, 1957	4,320.00
<i>Radiology</i>			
Rita E. Hensler	Clerk II	Nov. 7, 1957	2,880.00
Patsy L. Parrish	X-ray Technician II	Nov. 30, 1957	3,960.00
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Kent A. Vasko	Research Assistant	Oct. 31, 1957	5,004.00
Fickri Shabanah	Assistant (Correction on resignation date)	Sept. 30, 1957	2,592.00
Arnease M. Ludley	Research Assistant	Oct. 16, 1957	1,806.45
Sandra Papay	Research Assistant (part time)	Oct. 16, 1957	1,088.71
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Jack E. Cochran	Accountant	Nov. 6, 1957	6,972.00
Jean Ann Wagner	Clerk Stenographer III	Oct. 18, 1957	3,024.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Dorothy E. Tanner	Clerk Typist IV	Oct. 31, 1957	3,600.00

<i>Mailing Department</i>			
Doris I. Reardon	Duplicating Equipment Operator I	Nov. 8, 1957	3,456.00
<i>Physical Plant</i>			
<i>Air Conditioning and Refrigeration</i>			
Robert J. Korner	Building Craftsman I	Sept. 24, 1957	4,140.00
<i>Light, Heat and Power</i>			
Jack Carey	Laborer II	Sept. 30, 1957	2,640.00
Clarence R. Holmes	Laborer II	Sept. 30, 1957	2,640.00
<i>Roads and Grounds</i>			
Charles Grubbs	Laborer II (Mr. Grubbs died November 3, 1957)	Nov. 3, 1957	3,312.00
Homer E. Mustard	Laborer II	Nov. 3, 1957	3,168.00
<i>Janitor Service</i>			
Floyd D. Binkley	Custodial Worker II (Mr. Binkley died October 27, 1957)	Oct. 27, 1957	3,168.00
William Crawford	Custodial Worker II	Oct. 10, 1957	2,880.00
Roy Summers	Custodial Worker II	Nov. 5, 1957	3,024.00
Joseph E. Quinichett	Custodial Worker II	Oct. 31, 1957	3,168.00
<i>Stores and Receiving</i>			
Ted L. Smith	Equipment Operator II	Oct. 11, 1957	3,168.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Blanche Blake	Library Assistant II	Nov. 30, 1957	3,360.00
Lenita J. Geiger	Library Assistant II	Oct. 31, 1957	2,928.00
Mary Alice Franken	Library Assistant I	Oct. 18, 1957	2,808.00
Maximilian Rubenis	Library Assistant I	Oct. 31, 1957	2,808.00
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
			<i>Annual Rate</i>
A. Leo Belkin	Research Associate	Oct. 31, 1957	456.00
Theodore J. Coburn	Research Assistant	Oct. 31, 1957	328.00
Jeanne P. Darby	Research Assistant	Oct. 21, 1957	336.00
William B. Decker	Technical Assistant	Sept. 30, 1957	80.00
Roger Hosfeld	Associate Supervisor	Sept. 30, 1957	488.00
Bienvenido O. Juliano	Research Assistant	Oct. 31, 1957	184.00
Zensaku Yosizawa	Research Associate	Sept. 30, 1957	381.00
<i>College of Education</i>			
Thomas J. McCann	Research Machinist	Nov. 14, 1957	466.00
C. Edward Wilkins	Research Associate	Oct. 31, 1957	377.00
C. Edward Wilkins	Research Associate	Oct. 14, 1957	377.00
<i>College of Engineering</i>			
J. Carl Bovankovich	Research Fellow	Oct. 31, 1957	235.00
Mars G. Fontana	Supervisor	Oct. 31, 1957	300.00
John N. Hines	Associate Supervisor	Dec. 31, 1957	775.00
Barbara Ann Hunter	Clerk Stenographer II	Sept. 30, 1957	85.00
Wilbert W. Kirk	Research Fellow	Oct. 31, 1957	235.00
Gerold A. Mancini	Research Fellow	Oct. 31, 1957	235.00
<i>College of Medicine</i>			
Raymond J. Thabet	Research Assistant	Sept. 30, 1957	150.00
<i>Twilight School</i>			
Patricia J. Fontaine	Clerk Typist III	Nov. 3, 1957	3,168.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Margaret M. Dowling	Clerk Typist III (part time)	Oct. 14, 1957	1,512.00
<i>Dean of Men</i>			
Charlene A. Sunker	Clerk Stenographer II	Oct. 31, 1957	2,760.00
<i>Student Financial Aids</i>			
Priscilla V. Bennett	Clerk II	Sept. 17, 1957	2,304.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Alphonsus J. Boggioni	Radio Engineer	Oct. 31, 1957	6,600.00
William B. Wilt	Production Assistant	Oct. 22, 1957	132.00
			per mo.
<i>Physical Education for Women</i>			
Neva J. Burgett (Retiring)	Stores Clerk I	Oct. 31, 57	3,024.00

*University Relations Division*

<i>Alumni Records</i>					
Josephine Farley	Clerk Typist II	Oct. 22, 1957			2,520.00
<i>University Print Shop—Rotary 15970</i>					
Blanche M. Oliver	Clerk Typist II	Nov. 18, 1957			2,640.00
<i>Stadium Dormitories—Rotary 8244</i>					
Shirley J. Stahl	Clerk Typist III	Nov. 15, 1957			3,312.00
*	*	*	*	*	*

*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
<i>Agricultural Extension Service</i>			
Charles L. Blackman	Extension Specialist, Dairy Science (Professor)		Au.Wi.Sp. 7,272.00
Carl R. Blue	Associate County Extension Agent, Trumbull County (Instructor)	Nov. 1, 1957	4,872.00
Don L. Davis	Associate County Extension Agent, Athens County (Instructor)	Nov. 1, 1957	4,872.00
Edison LeRoy Klingler	Associate County Extension Agent, Mercer County (Instructor)	Oct. 1, 1957	4,980.00
Russell R. Priddy	Associate County Extension Agent, Gallia County (Instructor)	Nov. 1, 1957	5,280.00
Mariam F. Bennett	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Laurabeth Kerns	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Venonne M. Waldron	Clerk Stenographer III	Oct. 1, 1957	3,024.00
<i>College of Agriculture Administration</i>			
Suzanne M. Faulkner	Clerk Stenographer II	Sept. 1, 1957	2,400.00
<i>Agricultural Biochemistry</i>			
*Cornelius Lentner	Postdoctoral Fellow		Au.Wi.Sp. 3,375.00 period
*Joy D. Marks	Postdoctoral Fellow *(Development Fund—Gifts—Rotary 11168—Project 5465)		Au. 1,200.00 period
<i>Agricultural Economics and Rural Sociology</i>			
Everett M. Rogers	Assistant Professor (part time)	Oct. 1, 1957	1,200.00
Edward Quinones	Research Assistant		Au.Wi.Sp. 1,503.00 period
<i>Agronomy</i>			
Leslie Fraley	Assistant		Au.Wi.Sp. 1,746.00 period
<i>Animal Science</i>			
James A. Meyer	Assistant	Oct. 1, 1957 to Sept. 30, 1958	1,035.00 period
Randall R. Reed	Assistant	Oct. 1, 1957 to Sept. 30, 1958	1,800.00 period
<i>Botany and Plant Pathology</i>			
J. William Burley	Instructor		Au.Wi.Sp. 4,572.00
Dorothy W. Orndorff	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 764)		Au. 375.00 period
<i>Dairy Laboratory—Rotary 15954</i>			
Nolan E. Sater	Agricultural Aide II	Oct. 1, 1957	3,600.00
<i>Dairy Technology</i>			
Palamand S. Rao	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
Lola T. Owen	Clerk Stenographer IV (Dairy Technology—Rotary 13156)	Sept. 9, 1957	3,312.00

<i>School of Home Economics</i>			
Jean D. Dickerschied	Instructor (part time)	Au.	801.00 period
<i>Horticulture and Forestry</i>			
Robert B. Miller, Jr.	Assistant Professor	Oct. 1, 1957	1,800.00
Bryson James	Assistant (part time)	Au.	603.00 period
Yahya Salah	Assistant	Au.Wi.Sp.	1,890.00 period
Robert Setzer	Fellow		500.00 period
*F. A. El-Wakeil	(Development Fund—Gifts—Rotary 11168—Project 4766) Fellow	Au.Wi.Sp.	1,503.00 period
*Edward M. Nauer	Fellow	Sept. 16, 1957 to June 30, 1958	1,187.50 period
	*(Chamberlain Memorial Fund 4132)		
<i>Zoology and Entomology</i>			
*James Huber	Fellow	Au.Wi.Sp.	1,095.00 period
*Vernon Stevens	Fellow	Au.Wi.Sp.	1,095.00 period
George B. Milner	Technical Assistant (part time)	Au.Wi.Sp.	1,350.00 period
	*(Ohio Division of Wildlife—Wildlife Reserach—Rotary 11544) (Fellowships—Grants-in-Aid—Rotary 12250—Project 768)		
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Robert Oetjen	Assistant Dean (part time)	Oct. 1, 1957	5,760.00
Howard J. Pincus	Science Consultant (part time)	Au.Wi.Sp.	4,860.00
Judith A. Clever	Clerk Stenographer IV	Aug. 26, 1957	3,312.00
Jeanette Hood	Clerk Stenographer III (part time)	Aug. 15, 1957	1,380.00
Barbara Bash	Clerk Stenographer II (part time)	Aug. 10, 1957	1,200.00
Norma L. Willis	Clerk Stenographer II (part time)	Aug. 1, 1957	1,200.00
Mildred Lary	Clerk Typist III	Aug. 19, 1957	2,760.00
Florence Langlois	Clerk Typist III	Aug. 1, 1957	2,760.00
Paula Carroll	Student Assistant	Oct. 1 to Dec. 31, 1957	201.00 period
Shirlyn Chaffin	Student Assistant	Oct. 1 to Dec. 31, 1957	201.00 period
M. Dianne Elliott	Student Assistant	Oct. 1 to Dec. 31, 1957	201.00 period
Nancy Kemper	Student Assistant	Oct. 1 to Dec. 31, 1957	201.00 period
Betty J. Ruth	Student Assistant	Oct. 1, 1957 to May 31, 1958	400.00 period
<i>Bacteriology</i>			
Arthur L. Barry	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
A. Doswell Gentry	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
William J. Hanshaw	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Robert E. Holcomb	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Ronald G. Kezuka	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Alvin G. Lazen	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Robert Nemeth	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Willie Turner	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Louis Kasza	Research Assistant	Au.	900.00 period
<i>Chemistry</i>			
Sheldon G. Shore	Assistant Professor	Au.Wi.Sp.	5,472.00
Warren W. Brim	Assistant Instructor	Au. Sp.	1,890.00 period
Derry L. Fishel	Assistant Instructor	Wl.	945.00 period

The following	Assistants George J. Cardinale Frederic M. Glaser Ali A. Hamdan Chester D. Hathaway Ronald C. Machen Richard A. Marshall Bruce E. Norcross Richard H. Schlessenger	Sandra R. Smith Harold D. Somerville Buddy Sturm, Jr. Walter W. Sullivan, Jr. Eugene D. Thomas Weldon F. Willoughby Eugene F. Wolfarth	Au. Wi. Sp.	2,115.00 period
The following	Assistants Albert A. Deana Dimitra C. Dimitriou Billy Z. Egan Wilmer K. Pife William R. Findley	Donald E. Harsh Peter Levitsky Jack K. Peterson Raymond J. Pohl Nathan Swift	Au. Wi. Sp.	1,746.00 period
E. Roderick White	Assistant		Au. Wi.	1,164.00 period
Derry L. Fishel	Assistant		Au.	582.00 period
Emerson Heilman	Assistant		Au.	582.00 period
Faber B. Jones	Assistant		Au.	582.00 period
James J. Kane	Assistant		Au.	582.00 period
Melvin L. Morris	Assistant		Au.	582.00 period
*Charles W. Townley	Fellow (Proj. 5605)		Au.	807.00 period
*Eugene Moroz	Fellow (Proj. 5710)		Au.	375.00 period
George H. Hembree	* (Development Fund—Gifts—Rotary 11168) Fellow (Sinclair Refining Company—Rotary 11714)		Au. Wi. Sp.	1,494.00 period
Z. Yosizawa	Postdoctoral Fellow Oct. 1, 1957 to June 30, 1958 (National Science Foundation—Wolfrom—Rotary 12552)			3,375.00 period
Filippus J. Zeelen	Postdoctoral Fellow (National Science Foundation—Newman—Rotary 12556)		Au. Wi. Sp.	3,600.00 period
Sambasiva Swaminathan	Postdoctoral Fellow (National Institute of Health—Newman—Rotary 12511)		Au. Wi. Sp.	3,825.00 period
David Dever	Fellow (National Institute of Health—Calvert—Rotary 12516)		Au. Wi. Sp.	1,800.00 period
*George Grenier	Fellow (Proj. 777) Oct. 1, 1957 to May 31, 1958			1,600.00 period
*T. M. Shen Han	Postdoctoral Fellow (Project 779) Oct. 1, 1957 to June 30, 1958 * (Fellowships—Grants-in-Aid—Rotary 12250)			3,600.00 period
<i>English</i>				
Max W. Evans	Instructor		Au.	351.00 period
Phyllis Fuchs	Assistant Instructor (part time)		Au.	840.00 period
Elizabeth O'Bear	Assistant Instructor (part time)		Au.	840.00 period
Siegfried Wenzel	Assistant Instructor (part time)		Au. Wi. Sp.	3,366.00 period
Rosemary G. Green	Assistant (Laboratory Deposits—Rotary 12301)		Au.	792.00
Jack W. Barrow	Student Assistant		Au.	168.00 period
Alice A. Carey	Student Assistant		Au.	132.00 period
William D. Hagans	Student Assistant		Au.	198.00 period
Raymond R. Thomas	Student Assistant		Au.	120.00 period
Chauncey G. Whittington, Jr.	Student Assistant		Au.	213.00 period
<i>Geology</i>				
Martin M. Goldhaber	Graduate Assistant		Au.	528.00 period
James B. Hermiller	Graduate Assistant		Au. Wi. Sp.	1,584.00 period
James A. Zimmerman	Graduate Assistant		Au. Wi. Sp.	1,584.00 period

<i>German</i>				
Ruth Newmark	Assistant		Wi.Sp.	1,584.00 period
<i>History</i>				
William C. Berman	Graduate Assistant		Au.Wi.Su.	1,278.00 period
Norman J. Clary	Student Assistant		Au.Wi.Sp.	306.00 period
Donald W. Curl	Student Assistant		Au.Wi.Sp.	306.00 period
Charles E. Fankhauser	Student Assistant		Au.Wi.Sp.	306.00 period
Lynne Loomis	Student Assistant		Au.Wi.Sp.	306.00 period
Patrick F. Peroni	Student Assistant		Au.Wi.Sp.	306.00 period
Esther R. Rowntree	Student Assistant		Au.Wi.Sp.	306.00 period
Richard D. Thomas	Student Assistant		Au.Wi.Sp.	306.00 period
*Francis M. Whitaker	Student Assistant		Au.Wi.Sp.	405.00 period
*Ruth I. Cornish	Graduate Assistant		Au.Wi.Sp.	1,206.00 period
*John F. Torges	Graduate Assistant		Au.Wi.	804.00
* (Fellowships—Grants-in-Aid—Rotary 12250—Project 823)				
*David J. Maurer	Research Assistant		Au.Wi.Sp.	900.00 period
*Jon A. Peterson	Research Assistant		Au.Wi.Sp.	900.00 period
* (Fellowships—Grants-in-Aid—Rotary 12250—Project 828)				
<i>School of Journalism</i>				
George J. Kienzle	Professor and Director	Jan. 1, 1958		15,156.00
Roger C. Perry	Lecturer		Au.	600.00 period
Frank J. Tate	Lecturer		Au.Wi.Sp.	1,332.00 period
Bruce Cameron	Student Assistant		Au.Wi.Sp.	630.00 period
Martha Moore	Student Assistant		Au.Wi.Sp.	495.00 period
Grace Van Atta	Student Assistant		Au.Wi.Sp.	324.00 period
David L. VerBouwens	Student Assistant		Au.Wi.Sp.	477.00
<i>Mathematics</i>				
Bernard J. Derwort	Lecturer		Au.	552.00 period
*Francis P. Dunn	Assistant Instructor (part time)		Au.Wi.Sp.	1,206.00 period
*Norman K. Cornish	Assistant Instructor (part time)		Au.	900.00 period
*Henry H. Diehl	Assistant Instructor (part time)		Au.	945.00 period
*Joseph K. Diei	Assistant Instructor (part time)		Au.	402.00 period
*Alice C. Branson	Assistant Instructor (part time)		Au.	600.00 period
*Mary C. Faulkner	Assistant Instructor (part time)		Au.	600.00 period
*Calvin E. King	Assistant Instructor (part time)		Au.	600.00 period
*Walden Wren	Assistant Instructor (part time)		Au.	600.00 period
*Benjamin A. Bennett	Assistant Instructor (part time)		Au.	300.00 period
*Hi-Chang Chai	Assistant Instructor (part time)		Au.	300.00 period
*Darrell R. Murray	Assistant Instructor (part time)		Au.	300.00 period
*Harold Nelson	Assistant Instructor (part time)		Au.	300.00 period
*Donald Rinkes	Assistant Instructor (part time)		Au.	300.00 period
*Ida Rinkes	Assistant Instructor (part time)		Au.	300.00 period
*Norman D. Saunders	Assistant Instructor (part time)		Au.	300.00 period
* (Laboratory Deposits—Rotary 12301)				

Charles T. Anderson	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
Harold J. Locker	Graduate Assistant	Au.Wi.Sp.	1,584.00 period
*Barbara Eberlin	Student Assistant	Au.	600.00 period
*Alan J. Pierce	Student Assistant	Au.	600.00 period
*Jon C. Vessely	Student Assistant	Au.	600.00 period
*Miles B. Welter	Student Assistant	Au.	600.00 period
*Ronald G. Yaussy	Student Assistant	Au.	600.00 period
*Daniel Alpert	Student Assistant	Au.	300.00 period
*Fred E. Eberlin	Student Assistant	Au.	300.00 period
*Lawrence Friedman	Student Assistant	Au.	300.00 period
*Constance George	Student Assistant	Au.	300.00 period
*Russell W. Jordan, Jr.	Student Assistant	Au.	300.00 period
*Robert Bruce Sutton	Student Assistant	Au.	300.00 period
*Gerald R. Thomas	Student Assistant	Au.	300.00 period
*Glenna G. Williamson	Student Assistant	Au.	300.00 period
Leon R. McCulloh	* (Laboratory Deposits—Rotary 12301) Fellow	Au.Wi.Sp.	1,890.00 period
(International Telephone and Telegraph Company Fellowship—Rotary 11336)			
<i>School of Optometry</i>			
Kenneth S. Zinnecker	Instructor (part time)	Au.Wi.Sp.	1,890.00 period
Thomas W. Lane	Assistant	Au.Wi.Sp.	1,800.00 period
M. W. Richman	Assistant	Au.Wi.Sp.	1,800.00 period
Bradford Wild	Associate (part time)	Au.Wi.Sp.	1,890.00 period
<i>Philosophy</i>			
William H. Walsh	Visiting Professor	Au.Wi.Sp.	9,000.00 period
<i>Physics and Astronomy</i>			
Leon N. Cooper	Assistant Professor	Au.Wi.Sp.	5,772.00
Phillips B. Burnside	Instructor	Au.Wi.Sp.	4,500.00 period
Walter E. Mitchell, Jr.	Instructor	Au.Wi.Sp.	5,103.00 period
Jack H. Waggoner, Jr.	Instructor (part time)	Au.	501.00 period
Jack H. Waggoner, Jr.	Instructor	Wi.	1,701.00 period
Edward D. Palik	Postdoctoral Fellow	Au.Wi.Sp.	6,000.00 period
(Development Fund—Gifts—Rotary 11168—Project 1063)			
John G. Daunt	Research Director	Dec. 1 to 31, 1957	1,240.00 period
(National Science Foundation—Rotary 12562)			
Jack Wright	Research Assistant	Au.Wi.Sp.	1,620.00 period
(Fellowship—Grant-in-Aid—Rotary 12250—Project 790)			
Donald G. Wyer	Technical Assistant	Oct. 1, 1957	2,076.00
*Margaret I. Craft	Technical Assistant	Oct. 14, 1957 to June 30, 1958	2,359.68 period
(Project 5578)			
*Vencil V. Holbrook	Technical Assistant	Sept. 7, 1957 1 day	12.67 period
(Project 5705-2)			
* (Development Fund—Gifts—Rotary 11168)			
William B. Decker	Technical Assistant	Oct. 1, 1957 to June 30, 1958	720.00 period
(National Science Foundation—Rotary 12567)			
Walter H. Heintz	Assistant	Wi.Sp.	1,260.00 period

William B. Law	Assistant		Au.Wi.	1,260.00 period
Andrew H. Milstead	Assistant		Au.Wi.	1,164.00 period
Philip E. Barnhart	Assistant		Au.Wi.Sp.	1,800.00 period
Richard R. Patty	Assistant		Au.Wi.Sp.	1,890.00 period
The following	Assistant		Au.Wi.Sp.	1,746.00 period
Ivan M. Aron		H. Narasimhaiah		
Charles W. Hamilton		K. Mathew Thomas		
Eugene F. Horn		Yi Lam Tiu		
Roger E. Mills		Malcolm Zaretsky		
Reginald C. Jackman				
Carl Shears	Student Assistant		Au.Wi.Sp.	450.00 period
Carl G. Wigginton	Student Assistant		Au.Wi.Sp.	450.00 period
<i>Romance Languages</i>				
Gabriel Cordova, Jr.	Assistant Instructor		Au.	900.00 period
	(part time)		Au.	528.00 period
*Donald C. Meadors	Graduate Assistant			period
	*(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)			
Clayton Baker	Graduate Assistant		Au.Wi.Sp.	1,584.00 period
Robert A. Kreiter	Graduate Assistant		Au.Wi.Sp.	1,584.00 period
<i>Speech</i>				
Delmar C. Anderson	Assistant		Au.Wi.Sp.	1,584.00 period
Raymond T. Bedwell, Jr.	Assistant		Au.Wi.Sp.	2,115.00 period
John P. Owdziej	Assistant		Au.Wi.Sp.	1,890.00 period
Donald L. Rapp	Assistant		Au.Wi.Sp.	1,584.00 period
Harland Randolph	Assistant		Au.Wi.Sp.	1,584.00 period
Richard D. Rieke	Assistant		Au.Wi.Sp.	1,584.00 period
James M. Rupp	Assistant		Au.Wi.Sp.	1,584.00 period
Malcolm H. Hast	Assistant		Au.Wi.Sp.	1,584.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5715)			
Larry E. Grisvard	Assistant		Au.Wi.Sp.	1,890.00 period
	(Ohio Department of Mental Hygiene—Rotary 12590)			
*Roberta K. Ely	Technician		Au.	222.00 period
*Nancy C. Shaw	Assistant		Au.Wi.	1,056.00 period
	*(Speech and Hearing Clinic—Rotary 13729)			
*Paul J. Bangham	Assistant		Au.Wi.Sp.	1,584.00 period
*Larry E. Grisvard	Assistant		Au.Wi.Sp.	1,890.00 period
	*(University Theater—Rotary 13862)			
*Larry E. Rinehart	Student Assistant	Oct. 9, 1957 to June 30, 1958		349.67 period
*Jerry L. Straszheim	Student Assistant		Au.Wi.Sp.	360.00 period
	*(Laboratory Deposits—Rotary 12301)			
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Jean A. Wintermeyer	Clerk Stenographer III	Sept. 16, 1957		2,760.00
Wanda Lewis	Clerk Stenographer II	Sept. 16, 1957 (30 days)		200.00 mo.
Betty J. Boles	Clerk Stenographer II	Sept. 9, 1957		2,400.00
Helen L. Bates	Clerk IV	Aug. 1, 1957		3,312.00
<i>Accounting</i>				
Charles F. Nagy	Assistant Professor		Au.Wi.Sp.	6,972.00
Eric L. Kohler	Visiting Professor		Wi.	4,008.00 period
James E. Pinkerton	Assistant		Au.Wi.Sp.	1,278.00 period
*Donald F. Pabst	Fellow		Au.Wi.Sp.	1,750.00 period
	(General Electric Fellowship—Chemical Engineering—Rotary 11266)			

Frederick E. Dauterman, Jr.	Student Assistant	Au.	123.00
Clarence D. Jennings, Jr.	Student Assistant	Au.	123.00
Joyce J. Jones	Student Assistant	Au.	123.00
Thomas M. Jordan	Student Assistant	Au.	period 123.00
Orville R. Keister, Jr.	Student Assistant	Au.	period 123.00
Michael E. Moritz	Student Assistant	Au.	period 123.00
John E. Oberfield	Student Assistant	Au.	period 123.00
Daniel M. Phillips	Student Assistant	Au.	period 123.00
James H. Slavey	Student Assistant	Au.	period 123.00
Chauncey W. Tuttle, Jr.	Student Assistant	Au.	period 123.00
<i>Bureau of Business Research</i>			
William D. Oyler	Research Assistant	Au.Wi.Sp.	1,890.00 period
Dial Shahani	Research Assistant	Au.Wi.Sp.	1,890.00 period
<i>Business Organization</i>			
George S. Goodell	Assistant Professor	Au.Wi.Sp.	7,272.00
Norman B. Baxla	Assistant Instructor	Au.Wi.Sp.	2,691.00 period
Ray Clayman	Student Assistant	Au.	102.00 period
Nancy Daniels	Student Assistant	Au.	102.00 period
Robert L. Evans	Student Assistant	Au.	102.00 period
Joseph F. Frost	Student Assistant	Au.	102.00 period
Robert J. House	Student Assistant	Au.	102.00 period
Richard C. Howman	Student Assistant	Au.	102.00 period
Richard E. Nosky	Student Assistant	Au.	102.00 period
Virginia Westlake	Student Assistant	Au.	102.00 period
<i>Economics</i>			
Eric N. Baklanoff	Instructor	Au.Wi.Sp.	4,572.00
Laszlo Zsoldos	Instructor	Au.Wi.Sp.	4,572.00
*David H. Shelton	Instructor	Wi.Sp.	3,000.00 period
*Ruth Spitz	Instructor (part time)	Au.	900.00 period
Michael A. Gomez	*(National Security Policy Seminar—Fund 1011) Assistant Instructor	Au.Wi.Sp.	3,600.00 period
Jean C. Kenestrick	Assistant Instructor (part time)	Au.	600.00 period
Elizabeth B. Ranck	Assistant Instructor (part time)	Au.	600.00 period
*Edwin C. Gooding	Assistant *(National Security Policy Seminar—Fund 1011)	Au.	600.00 period
Walter O. Froh	Fellow (Green Memorial Fund 4822)	Au.Wi.Sp.	1,800.00 period
<i>School of Social Administration</i>			
William D. Lakin	Assistant Professor (part time)	Au.Wi.Sp.	600.00 period
	(U. S. Dept. Health—Vocational Rehab.—Shimp—Rotary 12846)		
Jeanette M. Zupancic	Lecturer (Fellowships Grant-in-Aid—Rotary 12250—Project 823)	Au.	1,500.00 period
*June R. Bargar	Scholar	Au.Wi.Sp.	1,800.00 period
*Mona M. Martin	Scholar	Au.Wi.Sp.	1,800.00 period
*Sally Moulton	Scholar *(U. S. Dept. Health Ed.—Dept. 365—Rotary 12854)	Au.Wi.Sp.	2,000.00 period

*Curtis Brown	Student Trainee		Au.Wi.	300.00
*Ruth Christiansen	Student Trainee		Au.Wi.	600.00
*Helen Seward	Student Trainee		Au.Wi.	600.00
*Robert Morrison	Trainee	* (Family and Childrens Bureau--Soc. Admr.--Rotary 11251)	Au.Wi.Sp.	1,600.00
*Louis Rogers	Trainee		Au.Wi.Sp.	1,600.00
*Helen Sabol	Trainee		Au.Wi.Sp.	1,600.00
Sherwood Slater	Trainee	* (U. S. Dept. Health--Vocational Rehab.--Shimp--Rotary 12846)	Au.Wi.Sp.	1,600.00
<i>Sociology and Anthropology</i>				
Thomas W Webb	Assistant		Au.Wi.Sp.	1,800.00
Gilbert D. Bartell	Graduate Assistant		Au.	426.00
Wanda E. Goddard	Student Assistant		Au.	102.00
Roger L. Kuhlman	Student Assistant		Au.	102.00
Stephen Lucas	Student Assistant		Au.	102.00
<i>College of Dentistry</i>				
<i>Dental Clinic--Rotary 13160</i>				
Carl O. Boucher	Professor	Nov. 1 to 30, 1957		333.00
Morgan L. Allison	Associate Professor	Oct. 1 to 31, 1957		483.00
Bernard S. Snyder	Instructor	Oct. 1 to 31, 1957		250.00
Noel W. Hiatt	Instructor	Oct. 1 to 31, 1957		250.00
Sarah J. Rockhold	Laboratory Technician I	Oct. 1, 1957		3,024.00
Joan C. Tempel	Assistant in Dental Hygiene	Oct. 1, 1957 to June 30, 1958		2,250.00
Sue R. Huprich	Clerk Stenographer III	Aug. 19, 1957		2,760.00
<i>College of Education</i>				
<i>Administration</i>				
Beverly Ann Cooper	Clerk Stenographer III	Sept. 1, 1957		2,760.00
Dolores Lee	Clerk Stenographer III (part time)	Aug. 12, 1957		1,380.00
<i>Bureau of Educational Research and Service</i>				
Hazel W. Brown	Research Associate and Instructor Asst. Chm. Division of Appointments	Oct. 16, 1957		5,172.00
Margaret N. Weitzmann	Research Assistant	Nov. 1 to Dec. 31, 1957		422.00
Rogers E. Randall	Research Assistant		Au.	633.00
Virginia V. Sperling	Research Assistant		Au.	633.00
*C. S. Sreedhara Warrier	Research Assistant	Oct. 1, 1957 to June 30, 1958		1,125.00
Mary R. Lord	Clerk Stenographer III	* (Development Fund--Gifts--Rotary 11168--Project 4934) Aug. 1, 1957		2,760.00
<i>Education</i>				
Thomas E. Eachus	Instructor		Au.Wi.Sp.	5,172.00
Emerson D. Jarvis	Lecturer		Au.	801.00
Eugenie R. Osborn	Assistant		Au.	300.00
Leonard R. Nachman	Assistant	Oct. 16 to Dec. 31, 1957		357.29
William Young	Assistant		Au.Wi.Sp.	1,278.00
George Kaprelian	Graduate Assistant		Au.	426.00
Dale Knapp	Graduate Assistant		Au.Wi.Sp.	1,278.00
Gertrude Medler	Graduate Assistant		Au.Wi.	852.00

Donald R. Steer	Graduate Assistant		Au.	426.00
Delores Lee	Clerk Stenographer III (part time)	Aug. 12, 1957		1,380.00
<i>School of Fine and Applied Arts</i>				
John W. Moyer	Assistant Professor		Au.Wi.Sp.	5,472.00
Marilyn C. Gordley	Technician (part time)		Au.Wi.Sp.	630.00
Metz T. Gordley	Technician (part time)		Au.Wi.Sp.	630.00
Howard D. Rodee	Graduate Assistant		Wi.Sp	852.00
<i>School of Music</i>				
E. Joseph Scrafford	Assistant Instructor		Au.Wi.Sp.	2,691.00
*Jean Harriman	Instructor (part time)		Au.Wi.Sp.	306.00
	*(Laboratory Deposits—Salaries—Rotary 12301)			period
<i>Psychology</i>				
*Malcolm L. Gardner	Lecturer		Au.	500.00
*John C. Flynn	Scholar		Au.Wi.Sp.	1,800.00
*Gordon W. Ladwig	Scholar		Au.Wi.Sp.	1,800.00
*Miriam E. Odell	Scholar		Au.Wi.Sp.	1,800.00
*Ralph Epstein	Scholar		Au.Wi.Sp.	2,000.00
*William L. Simmons	Scholar		Au.Wi.Sp.	2,000.00
	*((U. S. Dept. Health Ed. & Welfare—Tgr. Grant—Psychol.—Rotary 12849)			period
John C. South	Assistant		Au.Wi.Sp.	1,890.00
*Patricia L. Morgan	Research Assistant		Au.Wi.Sp.	1,800.00
	*(Fellowships Grant-in-Aid—Rotary 12250—Project 805)			period
David G. McConnell	Research Associate	Oct. 1, 1957 to June 30, 1958		5,175.00
	(National Science Fdn.—Meyer—Dept. 568—Rotary 12564)			period
Philip Jefferson	Graduate Assistant		Au.Wi.Sp.	1,278.00
Norman W. King	Graduate Assistant		Au.Wi.Sp.	1,278.00
Werner J. Koppitz	Graduate Assistant		Au.Wi.Sp.	1,278.00
Norman E. Stander	Graduate Assistant		Au.Wi.Sp.	1,278.00
Nancy R. Teepen	Graduate Assistant		Au.Wi.Sp.	1,278.00
Martin P. Wolf	Graduate Assistant		Au.Wi.Sp.	1,278.00
<i>University School</i>				
James L. Barth	Instructor		Au.Wi.Sp.	4,872.00
Alice H. Campbell	Assistant Instructor (part time)		Au.Wi.Sp.	1,278.00
Catherine Bennett	Assistant		Au.Wi.Sp.	1,278.00
<i>College of Engineering</i>				
<i>Administration</i>				
Reita J. Clegg	Student Assistant	Oct. 1 to		270.00
Daniel S. Wiper	Student Assistant	Dec. 31, 1957		period
			Au.Wi.Sp.	600.00
<i>Aeronautical Engineering</i>				
Richard E. Thomas	Instructor (part time)		Au.	1,170.00
Ying-chu Lin	Graduate Assistant		Au.Wi.Sp.	1,278.00
Theodore C. Nark, Jr.	Graduate Assistant		Au.Wi.Sp.	1,278.00
Twyla M. Regula	Student Assistant		Au.	60.00
Gerald Gregorek	Student Assistant		Au.	150.00
<i>Architecture and Landscape Architecture</i>				
William H. Heidtman	Lecturer	Nov. 1 to 30, 1957		300.00
				period

Gabriel Guevrekian	Lecturer	Nov. 1 to 30, 1957	150.00 period
Esther A. Guyer	Assistant		Au.Wi.Sp. 1,584.00 period
<i>Ceramic Engineering</i>			
Trent W. Latimer	Fellow		Au.Wi.Sp. 1,800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1052)		
Russell B. Bennett	Scholar		Au.Wi.Sp. 2,000.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5697)		
Earl D. Dietz	Scholar		Au.Wi.Sp. 650.00 period
	(Kennecott Copper—Rotary 11361)		
<i>Chemical Engineering</i>			
Robert S. Brodkey	Assistant Professor		Au.Wi.Sp. 7,956.00
Richard J. Shafer	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
Byron Shark	Student Assistant		Au.Wi.Sp. 450.00 period
<i>Civil Engineering</i>			
Thomas E. Winemiller	Assistant		Au.Wi.Sp. 1,800.00 period
*Jen Yuan Yun	Research Assistant		Au. 600.00 period
	*(Fellowships Grant-in-Aid—Rotary 12250—Project 806)		
Frank E. Groskopf	Scholar		Au.Wi.Sp. 300.00 period
	(Brown Scholarship Fund 4107)		
Wren T. Reese	Scholar		Au.Wi.Sp. 300.00 period
	(Brown Scholarship Fund 4107)		
Dave W. Denning	Student Assistant		Au. 75.00 period
Alwood W. Griffith	Student Assistant		Au. 75.00 period
Charles Pagen	Student Assistant		Au. 75.00 period
<i>Electrical Engineering</i>			
Charles F. Fell	Assistant Professor		Au.Wi.Sp. 5,472.00
Carlton H. Walter	Assistant Professor		Au.Wi.Sp. 1,575.00 period
	(part time)		
Adebaldo Yannuzzi	Instructor		Au.Wi.Sp. 4,872.00
Donald E. Lewis	Instructor		Au.W.Sp. 5,172.00
Robert T. Nash	Instructor (part time)		Au.Wi.Sp. 756.00 period
Yerriah P. Vaddiparty	Instructor (part time)		Au.Wi.Sp. 2,403.00 period
Ming K. Shieh	Assistant		Au. 600.00 period
*Alex Kisha	Research Assistant	Oct. 1 to Dec. 31, 1957	600.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5621)		
Joseph C. Tsai	Research Assistant	Oct. 1, 1957 to Apr. 30, 1958	1,400.00 period
	(Fellowships Grant-in-Aid—Rotary 12250—Project 625)		
*Victor S. Levadi	Research Assistant	Oct. 1 to Nov. 30, 1957	400.00 period
	(Project 693)		
*Sin-Ban Jen	Research Assistant		Au. 600.00 period
	(Project 745)		
*James S. Albus	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 7662)		
*Sunirmal Mukherjee	Research Assistant		Au. 750.00 period
	(Project 7662)		
*Peig-Feng Wu	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 807)		
*Eugene W. Brock	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 809)		
*Raphael Tsu	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 811)		
*John R. Copeland	Research Assistant	Nov. 1, 1957 to June 30, 1958	1,600.00 period
	(Project 812)		
*Abul Rashid	Research Assistant	Oct. 1 to 31, 1957	200.00 period
	(Project 812)		
*Sinclair Chen	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 813)		
*Herbert B. Querido	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 813)		
*Thomas E. Charlton	Research Assistant		Au.Wi.Sp. 1,800.00 period
	(Project 815)		

*Sin-Ban Jen	Research Assistant (Project 816)	Wi.Sp.	1,200.00 period
*Glen C. Gerhard	Research Assistant (Project 818)	Au.Wi.Sp.	1,800.00 period
*John F. Ryan	Research Assistant (Project 818)	Wi.Sp.	1,200.00 period
*Noah I. Goldman	Research Assistant (Project 819)	Au.Wi.Sp.	1,800.00 period
*Wen Chung Hung	Research Assistant	Au.	600.00 period
*Robert T. Nash	Research Assistant	Oct. 1 to 31, 1957	142.00 period
John F. Ryan	* (National Science Foundation—Kraus—Rotary 12571) Fellow (Development Fund-Gifts—Rotary 11168—Project 5579)	Au.	702.00 period
<i>Engineering Drawing</i>			
Edward I. Stamm	Assistant Instructor (part time)	Au.	450.00
Edward M. Petrushka	Instructor	Au.Wi.Sp.	4,872.00
Paul O. Schumann	Instructor (part time)	Au.Wi.Sp.	2,250.00 period
<i>Engineering Experiment Station</i>			
Philip L. Boring	Accountant I	Aug. 12, 1957	3,960.00
*Russell R. Dynes	Supervisor (part time)	Oct. 1, 1957 to June 30, 1958	1,125.00 period
*Harry D. Moore	Research Supervisor	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*D. Balasundaram	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	2,550.00 period
*Donald E. Crim	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
*Don C. Eckert	Research Assistant	Oct. 1 to Dec. 31, 1957	600.00 period
*James Land, Jr.	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	1,290.00 period
*James K. Lang	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
*Robert F. Miller	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Charles A. Pagen	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
*Edna N. Rogers	Research Assistant	Sept. 17, 1957 to June 30, 1958	1,893.33 period
*John P. Sonnendecker	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,620.00 period
*Alan V. Stone	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
*Aydin Tekeli	Research Assistant	Oct. 1 to Dec. 31, 1957	600.00 period
*Niyazi Turkmenoglu	Research Assistant	Oct. 1 to Dec. 31, 1957	600.00 period
*Thomas H. Rockwell	Research Associate	Oct. 1 to Dec. 31, 1957	150.00 period
*Roy B. McCauley	Research Associate	Oct. 1 to Dec. 31, 1957	150.00 period
*Albert B. Bishop, III	Research Associate	Oct. 1 to Dec. 31, 1957	150.00 period
*Douglas Stone	Research Associate	Oct. 1 to Nov. 30, 1957	300.00 period
*Jesse M. Shapiro	Research Associate	Oct. 1, 1957 to June 30, 1958	1,170.00 period
*D. Ransom Whitney	Research Associate	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Paul E. Torgersen	Research Associate	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Charles F. Sepsy	Research Associate	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Robert A. Brown	Research Associate	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Donald R. Kibbey	Research Associate	Oct. 1, 1957 to June 30, 1958	1,350.00 period
*Donald S. Stockton	Research Associate	Oct. 1, 1957 to June 30, 1958	1,575.00 period
*Melvin Seeman	Research Associate	Oct. 1, 1957 to June 30, 1958	1,800.00 period

*Harold B. Pepinsky	Research Associate	Oct. 1, 1957 to June 30, 1958	1,890.00 period
*William T. Morris	Research Associate	Oct. 1, 1957 to June 30, 1958	2,250.00 period
*Peter Whibley	Glass Technologist	Nov. 1 to 30, 1957	100.00 period
	*(Engineering Experiment Station—Rotary 13230)		period
<i>Engineering Mechanics</i>			
Jane Andre	Student Assistant		Au. Wi. Sp. 360.00 period
Donald D. Baker	Student Assistant		Au. Wi. Sp. 360.00 period
Cyrus H. Bliss	Student Assistant		Au. Wi. Sp. 360.00 period
Robert J. Perkins	Student Assistant		Au. Wi. Sp. 360.00 period
Ralph P. Reinmann	Student Assistant		Au. Wi. Sp. 360.00 period
Marcus D. Scharf	Student Assistant		Au. Wi. 240.00 period
Richard M. Smith	Student Assistant		Au. Wi. Sp. 360.00 period
William J. Williams	Student Assistant		Au. Wi. Sp. 360.00 period
Russell P. Wolfe	Student Assistant		Au. Wi. Sp. 360.00 period
<i>Industrial Engineering</i>			
William E. Tarrants	Assistant		Au. Wi. Sp. 1,890.00 period
John H. Blackford	Student Assistant		Au. Wi. Sp. 360.00 period
John P. Sonnendecker	Student Assistant		Au. Wi. Sp. 360.00 period
<i>Mechanical Engineering</i>			
Hassan A. Marandi	Instructor		Au. Wi. Sp. 5,400.00 period
Theodore B. Barna	Student Assistant		Au. 120.00 period
Donald B. Dieterich	Student Assistant		Au. Wi. Sp. 360.00 period
Julius Hein	Student Assistant		Au. Wi. Sp. 360.00 period
Stanley F. Humbert	Student Assistant		Au. Wi. Sp. 360.00 period
Donald A. Kaul	Student Assistant		Au. Wi. Sp. 360.00 period
Ronald L. Knight	Student Assistant		Au. Wi. Sp. 360.00 period
Donald R. Kramer	Student Assistant		Au. Wi. Sp. 360.00 period
Stephen J. McEntee	Student Assistant		Au. Wi. Sp. 360.00 period
Stephen L. Pfahler	Student Assistant		Au. Wi. Sp. 360.00 period
Ralph A. Rockow	Student Assistant		Au. Wi. Sp. 360.00 period
Maynard W. Slack	Student Assistant		Au. Wi. 240.00 period
Rodney J. Wendelgest	Student Assistant		Au. Wi. Sp. 360.00 period
<i>Metallurgical Engineering</i>			
*James A. Clum	Scholar		Au. Wi. Sp. 240.00 period
*William T. Ebihara	Scholar		Au. Wi. Sp. 510.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5051)		period
Alvin J. Jacobs	Fellow		Au. Wi. Sp. 1,503.00 period
	(DuPont Fellowship—Metallurgy—Rotary 11193)		period
Donald M. Reedy	Student Assistant		Au. Wi. Sp. 450.00 period
<i>Mineralogy</i>			
Liberto de Pablo-Galan	Graduate Assistant		Au. 402.00 period
James H. Richardson	Fellow	Oct. 1, 1957 to June 30, 1958	2,025.00 period
	(Development Fund—Gifts—Rotary 11168—Project 1082)		period

<i>Photography</i>			
Shirley Shumaker	Clerk Stenographer III	Aug. 1, 1957	2,760.00
<i>Welding Engineering</i>			
Abdul Aziz	Assistant		Au.Wi.Sp. 1,890.00 period
<i>College of Law</i>			
Gunter Kisker	Lecturer		Au. 600.00 period
Gunter Kisker	Lecturer		Au. 2,400.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)			
L. Orin Slagle, Jr.	Instructor		Au. 1,380.00
Alan E. Berman	Student Assistant	Oct. 1, 1957 to May 31, 1958	480.00 period
Marshall H. Cox, Jr.	Student Assistant	Oct. 17, 1957 to May 31, 1958	449.03 period
Stuart A. Summit	Student Assistant	Oct. 1, 1957 to May 31, 1958	480.00 period
David A. Ward	Student Assistant	Oct. 1, 1957 to May 31, 1958	480.00 period
<i>College of Medicine</i>			
<i>Anatomy</i>			
Richard F. Slager	Instructor		Au. No Salary
Ray C. Smith, Jr.	Instructor (part time)		Au.Wi.Sp. No Salary
Alan B. Cameron	Assistant		Au. No Salary
William C. Earl	Assistant		Au. No Salary
Laszlo Hild	Assistant	Oct. 1, 1957 to June 30, 1958	No Salary
Harold J. Smallwood	Assistant		Au.Wi.Sp. 1,206.00 period
*William D. McCrady	Research Assistant		Au.Wi.Sp. 540.00 period
*(National Institute of Health—Doan—Rotary 12534)			
<i>Medicine</i>			
*Gladys G. Woods	Director, Physical Therapy School	Oct. 1 to Dec. 31, 1957	1,575.00 period + 4
*Bernard R. Strohm	Assistant Director, Physical Therapy School	Oct. 1 to Dec. 31, 1957	1,374.00 period + 4
*(Medical Research Clinic—Rotary 13431)			
Bertram D. Dinman	Instructor	Nov. 1, 1957 to June 30, 1958	No Salary
Heinrich J. Leuchter	Clinical Instructor	Nov. 1, 1957 to June 30, 1958	No Salary
Richard T. Messick	Clinical Instructor	Nov. 1, 1957 to June 30, 1958	No Salary
Robert E. Bolinske	Asst. Instructor and Senior Asst. Resident	Nov. 1, 1957 to June 30, 1958	No Salary
Joyce L. Butterworth	Bacteriologist I (part time)	Oct. 1, 1957	1,980.00 period
Joyce L. Butterworth	Bacteriologist I (part time)	Oct. 1, 1957	1,980.00 period
(Development Fund—Gifts—Rotary 11168—Project 5144)			
*Charles C. Patterson	Research Assistant	Oct. 1 to Dec. 31, 1957	600.00 period
Juanita F. Degler	Clerk Typist III	Aug. 16, 1957	2,760.00
(U. S. Department of Health, Education and Welfare—Rotary 12859)			
William T. Coon	Trainee	Oct. 1 to Dec. 31, 1957	750.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12861)			
Caroline M. Evans	Clerk Typist	Aug. 19, 1957	2,760.00
*(National Institute of Health—Doan—Rotary 12534)			
<i>Obstetrics and Gynecology</i>			
Edith Blair	Research Assistant	Oct. 15, 1957	2,978.00
Rosemary L. Taylor	Research Assistant	Oct. 28, 1957	3,372.00
(Medical Research Clinic—Rotary 13431)			
<i>Ophthalmology</i>			
Harriet Allen	Research Technician (Payable from F-9A)	Oct. 1, 1952 to June 30, 1958	2,268.00 period
<i>Pathology</i>			
Dimitri D. Gostimirovich	Instructor	Oct. 1, 1957 to June 30, 1958	No Salary
Irma Veron	Laboratory Technician I	Oct. 1, 1957	3,024.00

<i>Pediatrics</i>			
Mary A. Schmidt	Assistant Professor	Oct. 1, 1957 to June 30, 1958	No Salary
Andrew Pentz	Asst. and Junior Asst. Resident	Oct. 15, 1957 to June 30, 1958	No Salary
<i>Physiological Chemistry</i>			
Joyce E. Oberly	Clerk Stenographer III	Aug. 19, 1957	2,760.00
<i>Physiology</i>			
Frederick M. Keating	Assistant Instructor (part time)		Au. 1,002.00 period
Henry C. Mellette	Assistant Instructor (part time)		Au. 1,500.00 period
Edward J. Reininger	Assistant Instructor (part time)		Au. 801.00 period
Walter C. Maslowski	Assistant		Au. 360.00 period
Donald G. Vidt	Assistant		Au. 360.00 period
Donald L. Wilson	Assistant		Au. 360.00 period
Jay W. Constantine	Assistant		Au. 540.00 period
Donald K. Robinson	Assistant		Au. 720.00 period
Herbert W. Kaplan	Research Assistant	Oct. 8, 1957	2,952.00
Ronald N. Sampsell	Research Assistant (part time)	Oct. 1, 1957	2,892.00
Robert E. Chapman	Graduate Assistant		Au. 168.00 period
Joseph A. Lipsky	Graduate Assistant		Au. 504.00 period
Lawrence T. Paul	Graduate Assistant		Au. 336.00 period
Frederick C. Thiede	Graduate Assistant		Au. 672.00 period
*Robert L. Farrow	Fellow (Project 1045)		Au. 555.00 period
*George S. Malindzak	Fellow (Project 1045)		Au. 525.00 period
*Walter G. Mitchell	Fellow (Project 1041)		Au. 975.00 period
Eileen Gabrielson	* (Development Fund—Gifts—Rotary 11168) Laboratory Assistant	Oct. 21 to	647.58 period
(Laboratory Deposits—Rotary 12301)		Dec. 31, 1957	period
Henry L. Strawser	Curator		Au. 1,275.00 period
(U. S. Health Ed. & Welfare—Trg. Grant—Ogden—Rotary 12851)			
<i>Preventive Medicine</i>			
Ralph E. Dwork	Assistant Professor		Au. Wi. Sp. 2,970.00
(Development Fund—Gifts—Rotary 11168—Project 1084)			
<i>Radiology</i>			
Eunice Phares	Clerk Stenographer IV	July 8, 1957	3,312.00
<i>School of Nursing</i>			
Martha O. Schoenlaub	Associate Professor (part time)		Au. Wi. Sp. 2,700.00 period
Eleanor M. Petrarca	Instructor	Oct. 1, 1957	4,872.00
Alyce R. Polcyn	Instructor	Oct. 1, 1957	4,572.00
Janice F. Thaler	Instructor	Oct. 1, 1957	4,572.00
		Oct. 1, 1957 to June 30, 1958	1,701.00 period
Marjorie M. Walrath	Instructor (part time)		Sp. 600.00 period
Richard L. Wenzel	Instructor (part time)		Sp. 600.00 period
Willathea Z. Parlette	Assistant Instructor		Au. Wi. Sp. 2,835.00 period
*Mary M. Moore	Fellow III		Au. Wi. Sp. 1,962.00 period
*Virginia Scheiber	Fellow III		Au. Wi. Sp. 1,962.00 period
*(U. S. Department of Health, Education and Welfare—Rotary 12848)			period
*Marilyn B. Dyer	Fellow II		Au. Wi. Sp. 2,490.00 period
*Lois S. Taylor	Fellow II		Au. Wi. Sp. 2,475.00 period
*(U. S. Department of Health, Education and Welfare—Rotary 12845)			period
*Elizabeth Fox	Trainee	Oct. 1, 1957 (for 2 mos., 20 days)	608.34 period
*Viola I. Morofka	Trainee	Oct. 1, 1957 (for 8 mos., 13 days)	1,956.67 period
*(U. S. Department of Health, Education and Welfare—Rotary 12856)			

<i>Surgery</i>			
Jesse Eisen	Instructor	Oct. 1, 1957 to June 30, 1958	No Salary
Robert K. Finley	Instructor	Oct. 1, 1957 to June 30, 1958	No Salary
Augusto L. Samonte	Instructor	Oct. 1, 1957 to June 30, 1958	No Salary
Mary L. Koval	Research Assistant	Nov. 1, 1957	3,972.00
Robert E. Long	Agriculture Aide	Nov. 1, 1957	3,168.00
Carol A. Dossett	Clerk Typist III	Aug. 1, 1957	2,760.00
<i>University Hospital</i>			
<i>Anesthesia</i>			
William G. Bruggemann	Technical Assistant	Oct. 1 to Dec. 31, 1957	750.00 period
Robert Hauver	Technical Assistant	Oct. 1 to Dec. 31, 1957	414.00 period
Richard A. Brenner	Technical Assistant (part time)	Oct. 1 to Dec. 31, 1957	207.00 period
David Krigbaum	Technical Assistant (part time)	Oct. 1 to Dec. 31, 1957	207.00 period
<i>Delivery Room</i>			
Marilyn B. Haver	Nurse II	Nov. 1, 1957	3,780.00 + 4
<i>Dietary</i>			
Joan Otto	Dietitian III	Oct. 1, 1957	4,320.00 + 4
The following	Dietetic Interns	Oct. 1, 1957 to June 30, 1958	1,368.00 period + 4
	Nancy Ann Bailey	Margaret Kassouny	
	Lucille Bennion	Lilly Belle Panella	
	Margaret Ann Brown	Norma Rosqueta	
	Joan Beverly Carie	Charlotte Lee Stewart	
	Kathryn Joan Harvey		
Martha Brown	Food Service Worker I	Oct. 1, 1957	2,400.00 + 4
Willie N. Murph	Food Service Worker I	Oct. 1, 1957	2,400.00 + 4
Cleo Wade	Food Service Worker I	Oct. 1, 1957	2,400.00 + 4
Joan E. Littleton	Food Service Worker I (part time)	Oct. 1, 1957	1,200.00 + 4
<i>Dispensary</i>			
Joyce M. Strung	Nurse I	Nov. 1, 1957	3,456.00 + 4
Shirley J. Zimmerman	Nurse I	Nov. 1, 1957	3,456.00 + 4
<i>Emergency Room</i>			
Catherine Brescoll	Nurse II	Nov. 1, 1957	3,780.00 + 4
<i>Housekeeping</i>			
Willie L. Gaddis	Custodial Worker II	Oct. 1, 1957	2,880.00 + 4
<i>Laboratories</i>			
Flora Santiago	Medical Technologist II	Nov. 1, 1957	3,780.00 + 4
Sandra J. Sipe	Medical Technologist II	Nov. 1, 1957	3,780.00 + 4
Ali Hossaini	Medical Technologist Intern	Oct. 1, 1957 to June 30, 1958	1,368.00 + 4
<i>Medical Social Service</i>			
Hope Axline	Clerk Stenographer III	Oct. 1, 1957	3,024.00
<i>Nursing Care</i>			
Anne Marie Slors	Nurse IV	Nov. 1, 1957	3,960.00 + 4
Donna Reier	Nurse II	Nov. 1, 1957	3,780.00 + 4
Johanna Lukacs	Nursing Assistant	Nov. 1, 1957	2,760.00 + 4
Mary E. Grabowski	Clerk II	Oct. 1, 1957	2,520.00 + 4
<i>Operating Room</i>			
Carol A. Barnett	Nurse II	Nov. 1, 1957	3,780.00 + 4

*Radiology*

Betty J. Davis	X-Ray Technician I	Nov. 1, 1957	3,312.00 + 4
William E. Basinger	X-Ray Technician II	Nov. 1, 1957	3,780.00 + 4
Raymond O. Fatig	Clerk III	Oct. 1, 1957	2,880.00
Karen Bundy	Clerk II	Oct. 1, 1957	2,520.00
Charlot Walker	Clerk II	Oct. 1, 1957	2,520.00

*Cancer Research—F-9A*

George Homer	Research Assistant (part time)	Oct. 1, 1957 to June 30, 1958	2,025.00 period
Juergen M. Schroerer	Research Assistant (part time)	Oct. 1, 1957 to June 30, 1958	1,350.00 period
John C. Vanderleeden	Research Assistant (part time)	Oct. 1, 1957 to June 30, 1958	1,350.00 period
George W. Callendine, Jr.	Research Associate	Sept. 10, 1957	3,672.00

*Columbus Psychiatric Institute and Hospital—Rotary 12202*

Mary A. Schmidt	Pediatrician	Oct. 1, 1957	10,164.00
Waldon B. Wacker	Research Immunologist	Dec. 1, 1957	7,080.00
Gretchen K. Greiner	Research Assistant	Sept. 23 to 30, 1957	61.33 period
Gretchen K. Greiner	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,080.00 period
Agatha L. Zang	Research Assistant	Oct. 166, 1957 to June 30, 1958	2,631.48 period
David R. Lauderback	Laboratory Assistant (part time)	Oct. 1, 1957 to June 30, 1958	990.00 period
Arnease M. Ludley	Research Assistant	Oct. 10, 1957 to June 30, 1958	1,306.45 period
Arline J. Mallory	Research Assistant (part time)	Oct. 7, 1957 to June 30, 1958	1,541.12 period
Michael M. Munn	Research Assistant (part time)	Oct. 3, 1957 to June 30, 1958	1,161.61 period
Sandra Papay	Research Assistant (part time)	Oct. 10, 1957 to June 30, 1958	1,088.71 period
Jon E. Simpson	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,800.00 period
Stanley M. Soliday	Graduate Assistant	Oct. 1, 1957 to June 30, 1958	1,350.00 period
Anna M. Smith	Clerk Typist III	July 10, 1957	2,760.00

*College of Pharmacy*

Louis Gass	Graduate Assistant		Au.Wi.Sp. 1,584.00 period
Peter C. Regrut	Assistant		Au.Wi.Sp. 1,746.00 period
Donald J. Lamb	Fellow (Development Fund—Gifts—Rotary 11168—Project 4659)		Au.Wi.Sp. 1,125.00 period

*College of Veterinary Medicine**Veterinary Pathology*

Richard C. Piper	Instructor (part time)		Au.Wi.Sp. 900.00 period
Richard C. Piper	Instructor (part time) (National Institute of Health—Rotary 12537)		Au.Wi.Sp. 3,177.00 period

*Veterinary Physiology*

Robert A. Glaab	Student Technician		Au.Wi.Sp. 540.00 period
Lyle K. Schultheis	Student Technician		Au.Wi.Sp. 540.00 period

*Veterinary Preventive Medicine*

Rex D. Buller	Student Technician		Au.Wi.Sp. 540.00 period
Philip N. Perrel	Student Technician		Au.Wi.Sp. 540.00 period

*Veterinary Clinic—Rotary 13890*

Anthony H. Kiesler	Intern (Veterinary Clinic—Rotary 13890)		Au.Wi.Sp. 90.00 period
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*Graduate School*

Janet M. Stewart	Clerk Typist III	Aug. 19, 1957 (30 days)	230.00 period
Asad G. Mourad	Graduate Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 780)		Au.Wi.Sp. 1,350.00 period

*Business and Finance Division**Business Administration*

John M. Wilcoxon	Administrative Assistant	Dec. 1, 1957	12,156.00
Darlene M. Byerly	Clerk Typist III	Aug. 26, 1957	2,760.00
Margaret I. Carpenter	Clerk Typist II	Sept. 3, 1957	2,304.00
Nancy L. Golden	Clerk Typist II	Aug. 12, 1957	2,304.00

*Laboratory Supply Store—Rotary 15991*

Rosemarie Bevacqua	Pharmacist II	Aug. 19, 1957	4,800.00
Carolyn Ann Clucus	Clerk Typist III	Aug. 29, 1957	2,760.00
Margaret Thompson	Clerk Typist III	Aug. 1, 1957	2,760.00

*Physical Plant**Director's Office*

Sue V. Blunt	Clerk Typist II	Aug. 19, 1957	2,304.00
Doris Hafner	Clerk Stenographer III	July 17, 1957	2,760.00

*Air Conditioning and Refrigeration*

Warren J. Burkhart	Building Craftsman I	July 15, 1957	3,780.00
Virgil L. McClary	Building Craftsman I	July 16, 1957	3,780.00

*Painters*

Philip L. Foyer	Painter	Aug. 5, 1957	3,312.00
Donald W. Miller	Painter	Aug. 6, 1957	3,312.00

*General Utility*

David W. Michael	Maintenance Repairman II	July 19, 1957	3,168.00
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*Light, Heat and Power*

James L. Decker	Boiler Repairman II	Aug. 1, 1957	3,168.00
Adam Pawlowski	Boiler Repairman II	Aug. 1, 1957	3,168.00
William F. Pirk	Building Craftsman I	Aug. 16, 1957	3,780.00
Frederick Scott	Stationary Engineer II	Aug. 12, 1957	4,140.00

*Police and Watchmen*

Samuel D. Andietti	Campus Policeman	Aug. 1, 1957	3,168.00
John B. Noon	Campus Policeman	July 15, 1957	3,168.00
Denzel L. Porter	Campus Policeman	Aug. 1, 1957	3,168.00

*Roads and Grounds*

John H. Boggs	Park Caretaker II	Aug. 16, 1957	3,024.00
Dimmer Fraley	Landscape Gardener	July 22, 1957	2,880.00

*Garage*

Leslie C. Halley	Equipment Operator II	Aug. 1, 1957	2,760.00
Flynn R. Harvey	Equipment Operator II	Aug. 1, 1957	2,760.00

*Janitor Service*

Oscar Coe	Custodial Worker II	Sept. 4, 1957	2,640.00
William L. DeLong	Window Washer	Sept. 10, 1957	3,024.00
Hazel E. Harvey	Custodial Worker II	Aug. 14, 1957	2,640.00
Arthur Hunley	Custodial Worker II	Sept. 5, 1957	2,640.00
Joseph C. Rees	Custodial Worker II	Aug. 20, 1957	2,640.00

*Research Center*

Lorin K. Welch	Building Craftsman I	July 16, 1957	3,780.00
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*Stores and Receiving*

Jean D. McCabe	Clerk II	Aug. 1, 1957	2,304.00
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(General Stores—Food Division—Rotary 15990)

*Instruction and Research Division**Library*

Jeanne K. Fong	Cataloger	Oct. 1, 1957	4,272.00
Barbara B. Seawall	Library Assistant III	Oct. 1, 1957	3,360.00
Evelyn Baker	Acting Librarian	Oct. 1 to Dec. 31, 1957	621.00 period
Marjorie H. Robinson	Library Assistant III	Oct. 4, 1957	3,360.00
Barbara M. Abeles	Library Assistant I	Sept. 30, 1957	2,352.00
Jorina R. Ahmed	Library Assistant I	Oct. 15, 1957	2,352.00
Mary Alice Franken	Library Assistant I	Oct. 7, 1957	2,808.00
Gwendolyn J. Howell	Library Assistant I	Oct. 1, 1957	2,352.00
Ingerborg H. Maxwell	Library Assistant I	Oct. 2, 1957	2,352.00
Elizabeth W. Matthews	Library Assistant	Oct. 1 to Dec. 31, 1957	480.00 period
Muriel K. Stockwell	Library Assistant	Oct. 1 to Dec. 31, 1957	366.00 period
Barbara Boucher	Student Assistant	Oct. 1 to Dec. 31, 1957	177.00 period
Daisy Collins	Student Assistant	Oct. 1 to Dec. 31, 1957	105.00 period
Susan K. Haas	Student Assistant	Oct. 1 to Nov. 30, 1957	60.00 period

Darlene Hunter	Student Assistant	Oct. 1 to Dec. 31, 1957	90.00 period
Rodney E. Jennings	Student Assistant	Oct. 1 to Dec. 31, 1957	174.00 period
Stephen Kisel	Student Assistant	Oct. 1 to Dec. 31, 1957	207.00 period
Sandra J. Mansperger	Student Assistant	Oct. 1 to Dec. 31, 1957	81.00 period
Richard Palmer	Student Assistant	Oct. 1 to Dec. 31, 1957	261.00 period
James Paul	Student Assistant	Oct. 1 to Dec. 31, 1957	186.00 period
Olga Pavlovich	Student Assistant	Oct. 1 to Dec. 31, 1957	93.00 period
Emily S. Pentecost	Student Assistant	Oct. 1 to Dec. 31, 1957	207.00 period
Martha J. Reynolds	Student Assistant	Oct. 1 to Dec. 31, 1957	162.00 period
Mary K. Rose	Library Assistant I	Oct. 1, 1957	2,352.00
Richard W. Ryan	Student Assistant	Oct. 1 to Dec. 31, 1957	396.00 period
Madison Scott	Student Assistant	Oct. 1 to Dec. 31, 1957	231.00 period
Sue Stephenson	Student Assistant	Oct. 1 to Nov. 30, 1957	64.00 period
Roberta Streaty	Student Assistant	Nov. 1 to Dec. 31, 1957	200.00 period
Margaret J. Tener	Student Assistant	Oct. 1 to Dec. 31, 1957	147.00 period
Carolyn Thorson	Student Assistant	Oct. 1 to Dec. 31, 1957	168.00 period
Haralambos Zoganas	Student Assistant	Oct. 1 to Dec. 31, 1957	99.00 period
<i>Radio Education</i>			
Demetrios J. Tarrou	Assistant		Au.Wi.Sp. 2,106.00 period
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary VVCBE</i>			
<i>College of Agriculture</i>			
Richard H. Eyde	Research Assistant	Nov. 29 to Dec. 31, 1957	185.00
Charlotte Lentner	Research Assistant	Oct. 1, 1957 to Jan. 15, 1958	190.00
<i>College of Arts and Sciences</i>			
Robert K. Armstrong	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	235.00
Donald J. Baker	Research Assistant	Nov. 1 to Dec. 31, 1957	223.00
Patrick M. Bavin	Research Associate	Oct. 1, 1957 to June 30, 1958	456.00
Arthur A. Brooke	Machinist	Oct. 1, 1957 to Feb. 28, 1958	423.00
L. Carlton Brown	Research Associate	Oct. 1 to 31, 1957	150.00
Dana R. Cartwright	Research Assistant	Oct. 1 to Dec. 31, 1957	235.00
John A. Eisele	Research Assistant	Oct. 1 to Dec. 31, 1957	235.00
Ira L. Eisner	Research Associate	Oct. 21, 1957 to June 30, 1958	738.00
John J. Gardikes	Research Fellow	Oct. 16, 1957 to June 30, 1958	230.00
Alfred B. Garrett	Supervisor	Oct. 1, 1957 to Jan. 14, 1958	100.00
Paul E. Gordon	Research Assistant	Oct. 1 to Dec. 31, 1957	235.00
Ali Hamdan	Research Assistant	Oct. 1, 1957 to May 31, 1958	235.00
Stephen Hanessian	Research Assistant	Sept. 27, 1957 to Mar. 31, 1958	194.00
Clifford V. Heer	Supervisor	Oct. 15 to Dec. 14, 1957	200.00
Theodore W. Hildebrandt	Research Associate	Oct. 1, 1957 to June 30, 1958	427.00
James M. Hoffman	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	235.00
Yvonne Holsinger	Technical Assistant	Oct. 1 to 31, 1957	66.33
E. Leonard Jossem	Co-Supervisor	Jan. 1 to June 30, 1958	200.00
Jan Korringa	Research Associate	Oct. 1, 1957 to May 31, 1958	150.00
Joann D. Kurbatov	Co-Supervisor	Oct. 1, 1957 to June 30, 1958	100.00

Margaret H. Kurbatov	Co-Supervisor	Oct. 1, 1957 to June 30, 1958	100.00
Murray L. Laver	Research Fellow	Oct. 1, 1957 to June 30, 1958	200.00
Robert J. Liefeld	Research Fellow	Oct. 1, 1957 to June 30, 1958	223.00
John J. O'Neill	Research Associate	Oct. 1 to Dec. 31, 1957	66.00
Herbert J. Oyer	Research Associate	Oct. 1 to Dec. 31, 1957	85.00
Alfred H. Pagano	Research Fellow	Oct. 16, 1957 to June 30, 1958	230.00
Donald J. Persico	Research Assistant	Oct. 10 to Dec. 31, 1957	200.00
Donald K. Phillips	Research Fellow	Oct. 1, 1957 to June 30, 1958	175.00
Marion L. Pool	Supervisor	Oct. 1 to Dec. 31, 1957	300.00
Roy F. Reeves	Director, NCL	Oct. 1, 1957 to June 15, 1958	100.00
Eibert B. Roberson	Research Fellow	Oct. 16, 1957 to June 30, 1958	230.00
Herbert J. Ryser	Supervisor	Jan. 1 to June 30, 1958	453.00
Esther E. Sandmeyer	Research Assistant	Oct. 3, 1957 to Mar. 31, 1958	200.00
Charles H. Shaw	Supervisor	Oct. 1, 1957 to June 30, 1958	300.00
Harold Shechter	Supervisor	Oct. 16, 1957 to June 30, 1958	50.00
Arne Slettebak	Acting Supervisor	Oct. 1 to 31, 1957	70.00
Armin Sommer	Research Fellow	Oct. 1, 1957 to June 30, 1958	190.00
Marion L. Smith	Associate Supervisor	Oct. 1, 1957 to June 30, 1958	100.00
K. S. Ennor	Research Associate	Oct. 17, 1957 to Jan. 31, 1958	400.00
Charles E. Timberlake	Research Assistant	Oct. 1, 1957 to Jan. 31, 1958	200.00
Marion F. Tinsley	Research Assistant	Oct. 1 to Dec. 31, 1957	200.00
Walter Von Bebenburg	Research Associate	Oct. 11, 1957 to Mar. 31, 1958	381.00
John M. Webber	Research Associate	Oct. 3, 1957 to Jan. 31, 1958	406.00
Thomas E. Whiteley	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	223.00
Dudley Williams	Supervisor	Oct. 1, 1957 to June 30, 1958	300.00
Zensacqua Yosizawa	Research Associate	Oct. 1, 1957 to Mar. 31, 1958	381.00
<i>Commerce and Administration</i>			
James M. Apple	Research Associate	Nov. 1 to 30, 1957	300.00
Leslie A. Bryan	Research Associate	Dec. 1 to 31, 1957	300.00
Charles N. Davison	Research Associate	Dec. 1 to 31, 1957	250.00
Norman H. Deunk	Research Associate	Oct. 1 to 31, 1957	100.00
Billy E. Goetz	Research Associate	Oct. 1 to 31, 1957	150.00
Marvin E. Mundel	Research Associate	Jan. 1 to 31, 1958	450.00
Schuyler F. Otteson	Research Associate	Feb. 1 to 28, 1958	300.00
Paul Pigors	Research Associate	Oct. 1 to 31, 1957	150.00
Ralph W. E. Reid	Research Associate	Oct. 1 to 31, 1957	50.00
Paul M. Van Arsdell	Research Associate	Oct. 1 to 31, 1957	150.00
Edward C. Welsh	Research Associate	Oct. 1 to 31, 1957	50.00
<i>Education</i>			
Arthur C. Erdman	Research Associate	Oct. 1, 1957 to Mar. 31, 1958	100.00
Paul M. Fitts	Supervisor	Oct. 1 to Dec. 31, 1957	150.00
John E. Horrocks	Supervisor	Oct. 1, 1957 to Mar. 31, 1958	300.00
John E. Horrocks	Supervisor	Apr. 1 to June 30, 1958	250.00
C. Edward Wilkins	Research Associate	Oct. 21 to Nov. 30, 1957	377.00
<i>Research Foundation—Rotary 11325</i>			
<i>College of Engineering</i>			
Ram P. Anand	Research Assistant	Oct. 1 to Dec. 31, 1957	560.00
J. Carl Bovankovich	Research Fellow	Oct. 1, 1957 to June 30, 1958	235.00
Fang-Shang Chen	Research Associate	Oct. 1, 1957 to June 30, 1958	506.00
Kwo-Chang Cheng	Research Assistant	Oct. 1 to Dec. 31, 1957	203.00

Rama Bai Chintakindi	Research Assistant	Oct. 1, 1957 to June 30, 1958	352.00
Rudolph Edse	Supervisor	Oct. 1, 1957 to Mar. 31, 1958	290.00
Erwin Eichen	Research Associate	Oct. 1, 1957 to June 14, 1958	150.00
Barbara A. Hunter	Clerk Stenographer II	Oct. 1, 1957 to June 30, 1958	85.00
Dawon Kahng	Research Assistant	Oct. 1, 1957 to June 30, 1958	476.00
Hsien-Ching Ko	Assistant Supervisor	Oct. 1 to Dec. 31, 1957	376.00
John D. Kraus	Supervisor	Oct. 1 to Dec. 31, 1957	250.00
Edwin O. Kreyszig	Research Associate	Oct. 1 to 31, 1957	147.00
Jen-Kai Kuo	Research Assistant	Oct. 1 to Dec. 31, 1957	75.00
Tet Chong Pang	Research Associate	Oct. 1, 1957 to June 30, 1958	476.00
James B. Sweet	Research Machinist	Nov. 1, 1957 to Jan. 31, 1958	428.00
James B. Sweet	Research Machinist	Oct. 1 to 31, 1957	428.00
Adebaldo Yannuzzi	Research Associate	Oct. 1, 1957 to June 30, 1958	163.00
James B. Young	Research Assistant	Oct. 21, 1957 to Jan. 31, 1958	455.00
<i>College of Medicine</i>			
Robert Lee Carter	Research Assistant	Oct. 1, 1957 to June 30, 1958	306.00
Bella L. Kleinman	Research Assistant	Oct. 1, 1957 to June 30, 1958	61.00
Milton A. Lessler	Supervisor	Oct. 1, 1957 to	100.00
Bonnie J. Monfort	Research Assistant	Oct. 1 to Dec. 31, 1957	150.00
Heinz P. Pieper	Research Associate	Oct. 1, 1957 to Feb. 28, 1958	125.00
Edward J. Reininger	Research Associate	Oct. 1, 1957 to June 30, 1958	250.00
Marjorie J. Stacy	Technical Assistant	Oct. 1 to Dec. 31, 1957	81.00
June K. Thomas	Laboratory Assistant	Oct. 1, 1957 to June 30, 1958	256.00
Suzanne McG. Ward	Clerk Typist III	Oct. 1, 1957 to June 30, 1958	252.00
Beth L. Wismar	Research Assistant	Oct. 1, 1957 to June 30, 1958	150.00
<i>Student Relations Division</i>			
<i>Dean of Women</i>			
Geraldine H. Lang	Clerk Stenographer II	July 15, 1957	<i>Annual Rate</i> 2,400.00
<i>Student Financial Aids</i>			
May B. Alston	Clerk Typist III	Sept. 1, 1957	2,760.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Alphonsus J. Boggioni	Radio Technical Supervisor	Nov. 1, 1957	6,972.00
Charles L. Carter	Radio-TV Announcer I	Oct. 1, 1957	3,780.00
Kenneth L. Bartter	Production Assistant (part time)		Au.Wi.Sp. 1,188.00 period
Robert Knight	Production Assistant	Oct. 22, 1957 to June 30, 1958	915.48 period
Edward R. Rothhaar	Production Assistant (part time)		Au.Wi.Sp. 1,125.00 period
Allan Schramm	Production Assistant (part time)		Au.Wi.Sp. 990.00 period
Lyn P. Stoyer	Production Assistant (part time)		Au.Wi.Sp. 1,188.00 period
Jerry P. Melmed	Clerk Typist II	Aug. 15, 1957	1,152.00
Mary Lou Pryor	Clerk Stenographer II (part time)	Aug. 1, 1957	1,200.00
Sheldon E. Auerbach	Broadcast Technician		Au.Wi.Sp. 1,350.00 period
James O. Bailey	Broadcast Technician (part time)		Au.Wi.Sp. 1,350.00 period
Richard M. Chapman	Broadcast Technician (part time)		Au.Wi.Sp. 1,350.00 period
Neal P. Milligan	Broadcast Technician		Au.Wi.Sp. 2,070.60 period
Helen D. Snyder	Informational Writer	Oct. 7, 1957	3,600.00
Joanne Hoover	Program Assistant		Au.Wi.Sp. 675.00 period

Dorothy C. Schulten	Program Assistant I (part time)	Oct. 1, 1957	1,260.00 period
Joseph R. Thompson	Radio-TV Announcer (part time)	Oct. 7, 1957 to June 30, 1958	1,320.96 period
<i>Physical Education—Men</i>			
Jerome R. Noss	Instructor		Au.Wi.Sp. 4,203.00 period
Harold L. Ray	Assistant		Au.Wi.Sp. 1,278.00 period
Neville B. Bozarth	Graduate Assistant		Au.Wi.Sp. 1,278.00 period
John D. Dewar	Student Assistant		Au. 426.00 period
Jay H. Yoder	Graduate Assistant		Au. 213.00 period
Fletcher A. Gilders	Student Assistant		Au. 426.00 period
<i>Physical Education—Women</i>			
Marilyn J. Conklin	Instructor		Au.Wi.Sp. 4,572.00
Shirley M. White	Instructor		Au.Wi.Sp. 4,572.00
*Jean D. Irvin	Graduate Assistant		Au.Wi.Sp. 1,278.00 period
*Grace M. Twine	Clerk Stenographer III *(Physical Education—Rotary 12640)	Aug. 1 to 31, 1957	230.00 period
Helen Savic	Graduate Assistant (Student Activities—Intramural—Rotary 12751)		Au.Wi.Sp. 1,278.00 period
<i>Registrar's Office</i>			
Martha C. Knecht	Clerk Typist III	Aug. 17, 1957	2,760.00
Marjorie R. Martin	Alphabetic Key Punch Operator I	Aug. 23, 1957	2,304.00
Shirley J. Sommer	Clerk Typist III	July 22, 1957	2,760.00
<i>University Relations Division</i>			
<i>Alumni Records</i>			
Anna B. Hess	Clerk Typist II	Sept. 1 to 30, 1957	192.00
Wilda S. Martin	Clerk Typist II	Aug. 1, 1957	2,304.00
Ruth W. Rosso	Duplicating Equipment Operator I	Aug. 1, 1957	2,760.00
<i>Public Relations</i>			
Chiquita D. Long	Student Assistant		Au.Wi.Sp. 360.00 period
<i>Air Science—Rotary 10001</i>			
Will G. Kelley, Jr.	Instructor	Oct. 1, 1957	240.00
<i>National Security Policy Seminar—Rotary 10101</i>			
Austin Lynn	Assistant		Au.Wi.Sp. 1,890.00 period
<i>University Health Service—Rotary 12770</i>			
Elizabeth Ann Bell	Nurse I	Oct. 15, 1957	3,456.00
Elsie E. Rees	Nurse I	Oct. 7, 1957	3,456.00
<i>Council on Student Affairs—Rotary 12779</i>			
Dean C. Landis	Student Assistant		Au.Wi.Sp. 2,106.00 period
<i>International Cooperation—Rotary 12806</i>			
Crystal M. Van Kirk	Clerk Stenographer III (part time)	Oct. 1, 1957	1,728.00
<i>International Cooperation—India—Rotary 12857</i>			
Richard H. Bohning	Associate Professor and Campus Staff Coordinator	Oct. 1, 1957	9,312.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Max Astrachan	Lecturer		Au. 651.00 period
Frank M. Bass	Associate Professor		Au. 540.00 period
Niel Beardsley	Lecturer		Au. 651.00 period
Paul M. Biddinger	Executive Director	Oct. 1, 1957 to June 30, 1958	5,850.00 period
Peter Bielkowitz	Lecturer		Au. 651.00 period

Albert B. Carson	Lecturer	Au.	651.00 period
Sheng to Chu	Assistant Professor	Au.	1,176.00 period
Henry D. Colson	Lecturer	Au.	651.00 period
John D. Cowan, Jr.	Assistant Professor	Au.	480.00 period
W. Courtney Davis	Associate Professor	Au.	591.00 period
Ralph C. Davis	Professor	Dec. 1 to 31, 1957	50.00 period
Rudolph Edse	Associate Professor	Dec. 1 to 31, 1957	100.00 period
Wilhelm S. Ericksen	Lecturer	Au.	1,002.00 period
Paul M. Fitts	Professor	Dec. 1 to 31, 1957	50.00 period
Buford E. Gatewood	Lecturer	Au.	702.00 period
Lit Sien Han	Assistant Professor	Au.	531.00 period
David F. Herring	Assistant Professor	Au.	657.00 period
Charles B. Hicks	Professor	Au.	840.00 period
Fred A. Hitchcock	Professor	Dec. 1 to 31, 1957	50.00 period
Daniel Howland	Associate Professor	Au.	102.00 period
Webster B. Kay	Professor	Au.	762.00 period
Jan Korringa	Professor	Dec. 1 to 31, 1957	50.00 period
Don E. Leatherman	Assistant Professor	Au.	480.00 period
Meno Lovenstein	Associate Professor	Au.	540.00 period
Arthur D. Lynn, Jr.	Associate Professor	Au.	540.00 period
Frank M. Mallett	Associate Professor	Au.	1,500.00 period
Salvatore M. Marco	Professor	Au.	762.00 period
Loring G. Mitten	Professor	Au.	861.00 period
William T. Morris	Associate Professor	Au.	840.00 period
John K. Pfahl	Assistant Professor	Au.	480.00 period
Philburn Ratoosh	Associate Professor	Au.	540.00 period
Rudolph Speiser	Professor	Au.	711.00 period
Joseph W. Spretnak	Professor	Dec. 1 to 31, 1957	50.00 period
Ralph W. Stacy	Associate Professor	Au.	540.00 period
Robert S. Stockton	Assistant Professor	Au.	531.00 period
Catherine L. Stofer	Executive I	Oct. 1, 1957 to June 30, 1958	4,320.00 period
Friedrich J. Tischer	Associate Professor	Au.	540.00 period
William L. Velman	Assistant Professor	Au.	480.00 period
Frank H. Verhoek	Professor	Au.	660.00 period
Herman R. Weed	Associate Professor	Au.	540.00 period
Frank C. Weimer	Associate Professor	Au.	642.00 period
<i>Off-Campus Centers—Marion—Rotary 18501</i>			
Thomas Bain	Assistant	Au.	252.00 period

Clayton W. Ellett	Assistant Professor (part time)		Au.	750.00
Alan S. Heilman	Assistant	Oct. 1 to 31, 1957		period 212.50 period
<i>Off-Campus Centers—Newark—Rotary 13502</i>				
Donald M. Budd	Instructor		Au.	501.00
Alan S. Heilman	Instructor		Au.	period 750.00
Alan S. Heilman	Assistant	Oct. 1, to 31, 1957		period 212.50
Clyde H. Jones	Assistant Professor		Au.	period 750.00
Wilbur R. Powers	Instructor		Au.	period 501.00
<i>Athletic—Rotary 16001</i>				
Margaret M. Slaven	Clerk Stenographer IV	July 22, 1957		3,312.00
Robert De Felice	Freshman Wrestling Coach	Nov. 1, 1957 to Feb. 28, 1958		400.00 period
<i>Ohio Union—Rotary 16101</i>				
David T. Jacobs	Craftshop Supervisor	Oct. 1, 1957 to June 30, 1958		4,203.00 period
John F. Ketter	Program Director	Oct. 1, 1957		5,592.00
Nancy E. Miller	Clerk Typist III	Aug. 12, 1957		2,760.00
<i>Residence Halls for Women—Administration—Rotary 3230</i>				
Patricia A. Helfer	Clerk Stenographer III	Aug. 1, 1957		2,760.00
Mary K. McDermott	Student Resident		Au.	165.00 period + 5
<i>River Road Housing—Rotary 3240</i>				
Gabriel Cordova	Management Assistant		Au.Wi.Sp.	558.00
Harold J. Fletcher	Student Counselor		Au.Wi.Sp.	period 630.00
Richard Lee Githens	Student Counselor		Au.Wi.Sp.	period 630.00
Dean C. Landis	Student Counselor		Au.Wi.Sp.	period 630.00
George E. Paulsen	Head Counselor		Au.Wi.Sp.	1,692.00 period
David O. Powell	Student Counselor		Au.Wi.Sp.	630.00 period
Francis L. Roberts	Student Counselor		Au.Wi.Sp.	630.00 period
Pelton W. Wheeler	Student Counselor		Au.Wi.Sp.	630.00 period
<i>Stadium Dormitories—Rotary 3244</i>				
James O. Baily	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
Rodney D. Haines	Student Counselor		Au.Wi.Sp.No Salary	+ 5
James C. McMillen	Student Counselor		Au.Wi.Sp.No Salary	+ 5
John H. Thomas	Student Counselor		Au.Wi.Sp.No Salary	+ 5
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*Changes in Title*

That the following changes in title be approved:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Helen N. Bockey	County Home Economics Ext. Agent, Logan County (Instructor)	County Home Economics Extension Agent, Henry County (Instructor)	Dec. 1, 1957

Charles L. Seithers	Associate County Extension Agent, Jefferson County (Instructor)	Associate County Extension Agent, Scioto County (Instructor)	Nov. 1, 1957
Margaret G. Doone	Clerk III, Director's Office	Clerk IV, Director's Office	Nov. 1, 1957
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Patricia L. Broberg	Research Associate	Postdoctoral Fellow	Oct. 1, 1957
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Fredericka C. Grayson	Clerk Typist III	Clerk Typist III (part time) through	Oct. 1, 1957 Dec. 31, 1957
<i>Geology</i>			
Arthur Brandenberger	Associate Professor (part time)	Associate Professor	Oct. 1, 1957
Frederick J. Doyle	Associate Professor (part time)	Associate Professor	Oct. 1, 1957
Simo Laurila	Associate Professor (part time)	Associate Professor	Oct. 1, 1957
<i>School of Journalism</i>			
James E. Pollard	Professor and Director	Professor	Jan. 1, 1958
<i>Mathematics</i>			
Irving J. Katz	Graduate Assistant	Assistant Instructor (part time) through	Oct. 1, 1957 Dec. 31, 1957
Carl C. Maneri	Assistant Instructor (part time)	Assistant Instructor through	Oct. 1, 1957 Dec. 31, 1957
Arline S. Reiss	Graduate Assistant	Assistant Instructor (part time) through	Oct. 1, 1957 Dec. 31, 1957
<i>Physics and Astronomy</i>			
Robert Oetjen	Professor	Professor (part time)	Oct. 1, 1957
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Vivian Sullivan	Clerk III	Clerk Typist III	Nov. 1, 1957
<i>College of Education</i>			
<i>Education</i>			
Robert D. Balthaser	Supervisor	Instructor-Supervisor	Aug. 16, 1957
<i>College of Medicine</i>			
<i>Medicine</i>			
Ruth V. Covell	Clerk Typist II	Clerk Typist III	Sept. 1, 1957
<i>University Hospital</i>			
<i>Dietary</i>			
Bertha Mae Brown	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
Clara B. Crews	Cook I	Cook II	Nov. 1, 1957
Mary Foster	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
Fanny G. Fuller	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
Delores Harmon	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
Frances Jenkins	Cook I	Cook II	Nov. 1, 1957
Ora Levert	Food Service Worker I	Food Serv. Worker II	Oct. 1, 1957
Dorothy E. Lilly	Clerk II	Clerk III	Nov. 1, 1957
Claudia Mae Posey	Cook I	Cook II	Nov. 1, 1957
Exie M. Rispress	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
Mary H. Smith	Food Service Worker I	Food Serv. Worker II	Nov. 1, 1957
<i>House Staff</i>			
George Potor, Jr.	Extern	Intern	Sept. 1, 1957
<i>Laboratories</i>			
Evelyn J. Walker	Medical Technician II	Chemist I	Nov. 1, 1957
<i>Nursing Care</i>			
Nancy Bergh	Nurse II	Nurse III	Nov. 1, 1957
Elsie M. Bodey	Nurse II	Nurse IV	Nov. 1, 1957
Jacqueline Dindot	Nurse II	Nurse III	Nov. 1, 1957
Louise S. Kagay	Nurse IV	Nurse V	Nov. 1, 1957
Jean Larabee	Nurse IV	Nurse V	Nov. 1, 1957
Wilma A. Schmelzer	Nurse IV	Nurse V	Nov. 1, 1957
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Isabella R. Anstaett	Tabulating Equipment Operator II	Tabulating Equipment Operator III	Aug. 16, 1957

Virginia M. Kresina	Tabulating Equipment Operator II	Tabulating Equipment Operator III	Aug. 16, 1957
Avis J. Maples	Alphabetic Key Punch Operator I	Alphabetic Key Operator II	Sept. 16, 1957
Marilyn A. McGee	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II	Aug. 16, 1957
Ruth I. Ruff	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II	Aug. 16, 1957
Elizabeth L. Stockum	Clerk Typist II	Clerk Typist III	Aug. 16, 1957
<i>Physical Plant</i>			
<i>Air Conditioning and Refrigeration</i>			
Herbert J. Grumbine	Building Craftsman I	Building Craftsman II	Aug. 16, 1957
<i>General Utility</i>			
Harry R. Keltner	Building Craftsman I	Building Craftsman II	Aug. 16, 1957
Harold D. Osborn	Carpenter	Building Craftsman I	Aug. 16, 1957
Ira W. Willett	Maintenance Repairman II	Carpenter	Aug. 16, 1957
<i>Laundry</i>			
Leroy C. Huston	Laundry Supervisor II	Laundry Service Director	Aug. 16, 1957
(Rotary 13385)			
<i>Light, Heat and Power</i>			
Theodore F. Hatfield	Building Craftsman II	Plant Maintenance Engineer II	Aug. 16, 1957
<i>Instruction and Research Division</i>			
<i>Library</i>			
John deGara	Cataloguer	Librarian, Agriculture Library and Instructor in Library Administration	Nov. 13, 1957
Lillian S. Ducker	Library Assistant I	Library Assistant II	Nov. 1, 1957
Daphne Savage	Library Assistant III	Library Assistant III (part time)	Oct. 14 to Dec. 31, 1957
Mary L. Spivey	Library Assistant I	Library Assistant II	Aug. 1, 1957
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
M. Ruth Drenan	Clerk Stenographer IV	Clerk Stenographer III	Nov. 1, 1957 to June 30, 1958
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Mary Lou Pryor	Clerk Stenographer II (part time)	Clerk Typist II	Aug. 1, 1957
<i>River Road Cafeteria—Rotary 8240</i>			
Marcella Robeson	Dietitian III	Dietitian IV	Oct. 1, 1957
<i>Stadium Dormitories—Dining Hall—Rotary 8244</i>			
Ardine W. Davis	Dietitian III	Dietitian IV	Oct. 1, 1957
<i>University Bookstore—Rotary 15951</i>			
Walter C. Grauman	Storekeeper II	Storekeeper III	Aug. 16, 1957
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### *Changes in Salary*

That the following changes in salary be approved:

Name	Title	From	Annual Rate To	
<i>Agricultural Extension Service</i>				
Emerson C. Frederick	Assistant to Agricultural Editor	Oct. 1, 1957	5,280.00	5,328.00
Margaret G. Doone	Clerk III, Director's Office	Nov. 1, 1957	3,168.00	3,456.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Fredericka C. Grayson	Clerk Typist III (part time)	Oct. 1 to Dec. 31, 1957	3,168.00	2,376.00
<i>Chemistry</i>				
George J. Cardinale	Assistant	Oct. 1, 1957	2,115.00	1,746.00
James G. Eberhart	Assistant	Oct. 1, 1957	2,115.00	1,746.00
Raymond S. Shank	Assistant	Oct. 1, 1957	2,115.00	1,746.00
Larry E. Wilson	Assistant	Oct. 1, 1957	1,746.00	2,115.00

<i>English</i>				
James F. Fullington	Professor	Oct. 1, 1957	No Salary	12,960.00
William R. Robinson	Assistant	Oct. 1 through Dec. 31, 1957	795.00 period	1,128.00 period
<i>Geology</i>				
Erland Kennan	Student Assistant	Nov. 1, 1957	34.00 mo.	59.00 mo.
<i>Mathematics</i>				
Carl C. Maneri	Assistant Instructor	Oct. 1 to Dec. 31, 1957	945.00 period	1,347.00 period
Irving J. Katz	Assistant Instructor (part time)	Oct. 1 to Dec. 31, 1957	528.00 period	930.00 period
Arline S. Reiss	Assistant Instructor (part time)	Oct. 1 to Dec. 31, 1957	528.00 period	930.00 period
<i>Physics and Astronomy</i>				
Robert Oetjen	Professor (part time)	Oct. 1, 1957	7,476.00	3,600.00
<i>Romance Languages</i>				
Gabriel Cordova, Jr.	Graduate Assistant	Oct. 1, 1957 Au.Wi.Sp.	1,584.00	1,056.00 Wi.Sp.
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Vivian A. Sullivan	Clerk Typist III	Nov. 1, 1957	2,760.00	3,024.00
<i>College of Education</i>				
<i>Education</i>				
Elizabeth K. Billig	Research Assistant (Smith-Hughes Vocational Guidance—Rotary 12717)	Oct. 1, 1957	3,780.00	4,140.00
<i>College of Engineering</i>				
<i>Engineering Experiment Station—Rotary 13230</i>				
Ann S. Friend	Consultant	Oct. 1, 1957 through June 30, 1958	200.00 mo.	100.00 mo.
Ross E. Justus	Research Assistant	Nov. 1, 1957	40.00	141.00
Frances E. Nash	Research Associate	Nov. 1, 1957 (one month only)	90.00 mo.	225.00 mo.
Rudolph Speiser	Research Associate	Nov. 1, 1957	135.00 mo.	160.00 mo.
<i>College of Medicine</i>				
<i>Medicine</i>				
Ruth V. Covell	Clerk Typist III (Transfer from A-1 to Rotary 12301)	Sept. 1, 1957	2,520.00	2,760.00
Margie G. Wagner	Trainee	Nov. 1, 1957 through June 30, 1958	275.00 mo.	300.00 mo.
(U. S. Dept. of Health, Edu. and Welfare—Graduate Training—Dept. 940—Rotary 12861)				
<i>Pathology</i>				
Wanda Bradberry	Technical Assistant	Oct. 1, 1957	2,928.00	3,072.00
Nazarie Archie	Technical Assistant	Oct. 1, 1957	2,928.00	3,072.00
<i>School of Nursing</i>				
Alyce R. Polcyn	Fellow	July 1, 1957	839.25 (2 mos.)	589.25 (2 mos.)
<i>University Hospital</i>				
<i>Dietary</i>				
Dorothy E. Lilly	Clerk III	Nov. 1, 1957	2,640.00 + 4	2,880.00 + 4
Clara B. Crews	Cook II	Nov. 1, 1957	3,024.00 + 4	3,168.00 + 4
Claudia Mae Posey	Cook II	Nov. 1, 1957	2,880.00 + 4	3,024.00 + 4
Bertha Mae Brown	Food Service Worker II	Nov. 1, 1957	2,880.00 + 4	3,024.00 + 4
Mary Foster	Food Service Worker II	Nov. 1, 1957	2,880.00 + 4	3,024.00 + 4
Fanny G. Fuller	Food Service Worker II	Nov. 1, 1957	2,880.00 + 4	3,024.00 + 4
Delores Harmon	Food Service Worker II	Nov. 1, 1957	2,760.00 + 4	2,880.00 + 4
Frances Jenkins	Cook II	Nov. 1, 1957	3,168.00 + 4	3,312.00 + 4
Ora Levert	Food Service Worker II	Oct. 1, 1957	2,400.00 + 4	2,640.00 + 4

Exie M. Rispress	Food Service Worker II	Nov. 1, 1957	2,760.00	2,880.00
Mary H. Smith	Food Service Worker II	Nov. 1, 1957	2,880.00	3,024.00
<i>Laboratories</i>				
Evelyn J. Walker	Chemist I	Nov. 1, 1957	4,320.00	4,560.00
<i>Nursing Care</i>				
Elsie M. Bodey	Nurse IV	Nov. 1, 1957	4,140.00	4,320.00
Louise S. Kagay	Nurse V	Nov. 1, 1957	4,800.00	5,040.00
Geneva Jean Larabee	Nurse V	Nov. 1, 1957	4,140.00	4,320.00
Wilma A. Schmelzer	Nurse V	Nov. 1, 1957	3,960.00	4,320.00
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>				
Stanley Carter	Research Assistant	Nov. 1, 1957	308.00	334.00
Eugene Couch	Laboratory Technician	Oct. 1, 1957	2,604.00	2,904.00
Leo A. Despres	Research Assistant	Oct. 1, 1957	300.00	400.00
William Scheblo, Jr.	Laboratory Technician (part time)	Oct. 1, 1957	98.00	130.00
<i>Business and Finance Division</i>				
<i>Business Administration</i>				
Isabella R. Anstaett	Tabulating Equipment Operator III	Aug. 16, 1957	4,140.00	4,320.00
Virginia M. Kresina	Tabulating Equipment Operator III	Aug. 16, 1957	3,780.00	3,960.00
Avis J. Maples	Alphabetic Key Punch Operator II	Sept. 16, 1957	2,304.00	2,760.00
Marilyn A. McGee	Tabulating Equipment Operator II	Aug. 16, 1957	3,024.00	3,456.00
Ruth I. Ruff	Tabulating Equipment Operator II	Aug. 16, 1957	3,312.00	3,456.00
(Transfer from Registrar's Office to Business Administration)				
Elizabeth L. Stockum	Clerk Typist III	Aug. 16, 1957	2,520.00	2,760.00
<i>Physical Plant</i>				
<i>Air Conditioning and Refrigeration</i>				
Herbert J. Grumbine	Building Craftsman II	Aug. 16, 1957	4,560.00	4,800.00
<i>General Utility</i>				
Harry R. Keltner	Building Craftsman II	Aug. 16, 1957	3,960.00	4,320.00
Harold D. Osborn	Building Craftsman I	Aug. 16, 1957	4,140.00	4,320.00
Ira W. Willett	Carpenter	Aug. 16, 1957	3,312.00	3,456.00
<i>Laundry</i>				
Leroy C. Huston	Laundry Service Director (Rotary 13385)	Aug. 16, 1957	4,140.00	4,800.00
<i>Light, Heat and Power</i>				
Theodore F. Hatfield	Plant Maintenance Engineer II	Aug. 16, 1957	5,280.00	5,520.00
<i>Instruction and Research Division</i>				
<i>Library</i>				
John deGara	Librarian Agriculture Library and Instructor in Library Administration	Nov. 11, 1957	4,572.00	5,472.00
Lillian S. Ducker	Library Assistant II	Nov. 1, 1957	2,352.00	2,808.00
Daphne Savage	Library Assistant III (part time)	Oct. 14 to Dec. 31, 1957	3,504.00	2,196.00
Mary L. Spivey	Library Assistant II	Aug. 1, 1957	2,352.00	2,808.00
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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Education</i>			
<i>Education</i>			
J. Marshall Hanna	Professor	Au. Sp. 1957-1958	Wi.Sp.
* * *	* * *	* * *	* * *

*Return from Leave of Absence*

Name	Title	Effective
<i>College of Commerce and Administration</i>		
<i>Accounting</i>		
Paul L. Noble	Associate Professor	Nov. 1, 1957
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Bertha Mae Brown	Food Service Worker I	Oct. 7, 1957
<i>Housekeeping</i>		
Fern L. Kelley	Domestic Worker I	Oct. 1, 1957
<i>Nursing Care</i>		
Velma L. Miller	Nursing Assistant	Oct. 27, 1957
James C. Ward, Jr.	Attendant I	Oct. 21, 1957
Elease K. Spencer	Domestic Worker I	Nov. 1, 1957
<i>Business and Finance Division</i>		
<i>Physical Plant</i>		
<i>Light, Heat and Power</i>		
Robert Randall	Stationary Fireman II	Oct. 5, 1957
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*Leaves of Absence, without Salary*

Name	Title	From	To	Effective
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Shirley D. Anderson	Clerk Typist II	Nov. 1	through 30,	1957
<i>College of Medicine</i>				
<i>Pathology</i>				
Alexander Horava	Assistant Professor	Dec. 1, 1957—	Indefinite	
<i>University Hospital</i>				
<i>Delivery Room</i>				
Jane L. Couch	Nurse II	Nov. 1	to 7,	1957
<i>Dietary</i>				
Phyllis Easley	Food Service Worker I	Nov. 1,	to 4,	1957
Angie O. Johnson	Food Service Worker I	Nov. 1,	to 4,	1957
Josie M. Potts	Food Service Worker I	Nov. 1,	to 4,	1957
Lois W. Pruitt	Food Service Worker I (part time)	Nov. 1	to 3,	1957
Beverly J. Redmond	Food Service Worker I	Nov. 1, 1957—	Indefinite	
<i>Dispensary</i>				
Vera M. Cassidy	Nurse I	Oct. 16, 1957—	Indefinite	
Darlene C. Endrizal	Nurse I	Oct. 16	through 27,	1957
Mary R. Jackson	Domestic Worker I	Nov. 1,	to 4,	1957
<i>Housekeeping</i>				
Rufus Coatney	Custodial Worker II	Nov. 1,	to 4,	1957
Colonel C. J. Crowley	Custodial Worker II	June 10	through Nov. 7,	1957 (Extension)
Bernice M. Ford	Domestic Worker I	Nov. 1	to 5,	1957
Bertha Mae Glover	Domestic Worker I	Nov. 7	through 21,	1957, inclusive
Howard Jones	Custodial Worker II	Nov. 1	to 5,	1957
Willie P. Kendrick	Custodial Worker II	Nov. 1,	to 4,	1957
Daniel Oliver	Custodial Worker II	Oct. 1	to 9,	1957
Audrey L. Perry	Domestic Worker I	Nov. 1	to 5,	1957
Gladys Royster	Custodial Worker II	Nov. 1,	to 4,	1957
Sam H. Spencer	Custodial Worker II	Nov. 1	to 6,	1957
Sylvia Walker	Seamstress I	Nov. 1	to 6,	1957
<i>Medical Records</i>				
Betty I. Roth	Clerk Typist III	Nov. 1	to 3,	1957
<i>Nursing Care</i>				
Erika Langins	Nursing Assistant	Sept. 1	through Oct. 27,	1957 (Extension)
Velma L. Miller	Nursing Assistant	Oct. 19, 1957—	Indefinite	
Delorise C. Woody	Nursing Assistant	Nov. 1	to 5,	1957
Mildred E. Carson	Clerk II	Nov. 1	to 3,	1957

Lewis K. Curtwright	Attendant I	Nov. 1, to 4, 1957
Goldie Jennings	Attendant I	Nov. 1, to 4, 1957
Charles H. Philmore	Attendant I	Nov. 1, to 4, 1957
Donald G. Steele	Attendant I	Nov. 1 to 5, 1957
Dolly E. Thomsen	Attendant I	Nov. 1 to 3, 1957
James C. Ward	Attendant I	Oct. 11 through 27, 1957
Ilene B. Christopher	Domestic Worker I	Nov. 1 to 5, 1957
Geneva Cobb	Domestic Worker I	Nov. 1, to 4, 1957
Jessie M. Dunn	Domestic Worker I	Nov. 1, to 4, 1957
Geneva Echols	Domestic Worker I	Nov. 1, to 4, 1957
Betty A. Ivery	Domestic Worker I	Nov. 1, to 4, 1957
Wanda Moxley	Domestic Worker I	Nov. 1 to 7, 1957
Ruth E. Preston	Domestic Worker I	Oct. 20 through Nov. 17, 1957
Rebecca Pierce	Domestic Worker I	Nov. 1, to 4, 1957
Dixie W. Upshaw	Domestic Worker I	Nov. 1, to 4, 1957

*Operating Room*

Joe N. Richardson	Attendant I	Nov. 1, to 4, 1957
Dora B. Tyree	Domestic Worker I	Nov. 1 to 2, 1957

*Radiology*

Donna E. Norris	Clerk Stenographer III	Nov. 1 to 3, 1957
Clifford N. Givens	Domestic Worker I	Nov. 1, to 4, 1957

*Columbus Psychiatric Institute and Hospital—Rotary 12202*

Wolfgang Zeman	Neuropathologist	Nov. 1 through 22, 1957
Sara L. R. Staats	Research Associate	Nov. 1 through 5, 1957

*Business and Finance Division**Physical Plant**Laundry*

Cora L. Bevins	Laundry Worker I	Nov. 1 through 9, 1957
Eva Pinkerman	Laundry Worker I	Nov. 1 through 11, 1957

*Stationary Firemen*

Alvin C. Boeltz	Stationary Fireman II	Oct. 1, 1957—Indefinite
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*Janitor Service*

Foster Hood	Custodial Worker II	Oct. 21, 1957—Indefinite
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*Light Heat and Power*

Jesse C. Beedy	Boiler Repairman I	Nov. 1 through 16, 1957
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*Instruction and Research Division**Library*

Daphne Savage	Library Assistant III	(Extension) Sept. 12 through Oct. 13, 1957
Marlene C. Thornton	Library Assistant III	Nov. 7 through 11, 1957
Joan M. Davis	Library Assistant II	Nov. 1, through 17, 1957
Viola W. Nesbitt	Domestic Worker I	Nov. 4 through 8, 1957

*Stadium Dormitories—Rotary 8244*

Eddie L. Pace	Domestic Worker I	Oct. 1 through Aug. 31, 1958
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*University Print Shop—Rotary 15970*

Mildred W. Latham	Clerk IV	Oct. 28 through 31, 1957
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*Transfers*

Name	Title—From	To	Effective
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Operating Room</i>			
Jacqueline L. McCann	Nurse II	Nov. 1, 1957 From: Nursing Care To: Operating Room	
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Robert G. Umholtz	Clerk Typist IV	July 1, 1957 From: Rotary 12802 To: Rotary 12857	
<i>Physical Plant</i>			
<i>Electricians</i>			
Oliver E. Varner	Building Craftsman I	Nov. 1, 1957 From: Mershon Auditorium To: Electricians	

*Student Relations Division*

Margaret M. Smith Clerk Stenographer IV

Sept. 16, 1957

From: Arts and Sciences,  
Administration  
Student Relations Division  
To:*Baker Hall Dormitory—Rotary 8204*

Rosalie Turner Domestic Worker I

Oct. 1, 1957

From: Residence Halls for Women  
Rotary 8230  
To: Baker Hall Dormitory  
Rotary 8204

From: River Road Cafeteria—Rotary 8240

To: Neil Hall Dining Hall—Rotary 8222

Mary M. Anderson Clerk IV

June 17 through Aug. 31, 1957

Elizabeth J. Burden Cook II

Aug. 1 through 31, 1957

Dora I. Duckett Food Service Worker I

June 19 through Aug. 10, 1957

Leroy C. Jones Cook III

June 17 through Aug. 31, 1957

Medrith L. Quinichett Food Service Worker I

June 29 through Aug. 25, 1957

Evelyn T. Tucker Food Service Worker II

July 1 through Aug. 31, 1957

Charlotte J. Corbett Baker II

July 1 through 22, 1957

From: River Road Cafeteria—Rotary 8240

To: Residence Halls for Women—D &amp; K—Rotary 8230

Thelma B. Beal Cook I

July 1 through Aug. 31, 1957

From: River Road Cafeteria—Rotary 8240

To: Baker Hall—D &amp; K—Rotary 8204

Charlotte J. Corbett Baker II

Aug. 1 through 31, 1957

From: Stadium Dormitories—Dining Hall—Rotary 8244

To: Baker Hall—D &amp; K—Rotary 8204

Ada F. Johnson Cook III

June 24 through Aug. 16, 1957

From: Stadium Dormitories Dining Hall—Rotary 8244

To: Civil Engineering Camp—Rotary 16206

William A. Pressie Cook III

June 7 to Aug. 10, 1957

That Weikko A. Heikonen, Professor and Director, Institute of Geodesy, Photo--  
grammetry and Cartography, be changed from 12monthstoquarters, effective  
Oct. 1, 1957.

Mary A. Ford

Clerk II

Oct. 15, 1957

(Dental Clinic—Rotary 13160)

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*Report of Name Changes*

Name	Title	From	To
<i>Agricultural Extension Service</i>			
Louise Roberts Swift	Clerk Stenographer	Louise Roberts	
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Arline R. Katz	Graduate Student	Arline S. Reiss	
<i>College of Education</i>			
<i>Administration</i>			
Betty M. Geib	Clerk Stenographer III (part time)	Betty Wells	
Susann K. Jordan	Clerk Stenographer III	Susann Kassell	
<i>University School</i>			
Doris Anderson	Instructor	Doris M. Kalman	
<i>College of Law</i>			
Elizabeth B. Smith	Clerk Stenographer III	Elizabeth Biehl	
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Obstetrics and Gynecology</i>			
Cynthia E. Mock	Clerk Typist II	Cynthia J. Evans	
<i>Laboratories</i>			
Joann Martin	Clerk Typist III	Joann Whaley	
<i>Nursing Care</i>			
Ann M. Goff	Nurse II	Ann M. Curtis	
Rebecca N. Cooley	Domestic Worker I	Rebecca N. Roddy	
Beulah M. Duhart	Attendant I	Beulah M. Graham	

11-8-'57

*Radiology*  
Marilyn J. Long                      -Ray Technician II                      Marilyn J. Huber  
\*    \*    \*    \*    \*

Thereupon the Board adjourned to meet Friday, December 6, 1957, at the University.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

# THE OHIO STATE UNIVERSITY

## OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND TWENTY-SECOND MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, December 6, 1957.

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

Present: Robert F. Black, Chairman, General Carlton S. Dargusch, Judge Robert N. Gorman, C. F. Kettering, Senator John W. Bricker, F. G. Ketner and Thomas F. Patton.

\* \* \* \* \*

The minutes of the last meeting were approved.

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President Fawcett now stated that he had requested Dean Frank R. Strong of the College of Law to present to the Board a report on the work of the College of Law and his recommendations for any changes the College may have to propose for the future.

A summary of Dean Strong's report follows herewith:

Touching on the law school's new physical facilities only to emphasize their importance as means to the end of improvement in legal instruction and research, Dean Frank R. Strong then identified and discussed four other necessary ingredients in any recipe for greatness in legal education. These four are: a strong teaching and research program, a qualified student body, an outstanding collection of legal materials, and an excellent faculty.

As regards the first of these four essential ingredients, the Dean declared that the College has in the past decade developed an undergraduate educational pattern of great strength, which emphasizes training for *all* students in the many competencies which together make a capable lawyer. The program of continuing legal education is, he stated, taking satisfactory shape. He noted that the instruction of men in practice is a quite different matter from the teaching of law undergraduates. The Dean then indicated the several forms taken by the individual research activities of members of the Law Faculty. He observed that institutional, as contrasted with individual research, although yet in its infancy, will greatly develop with the realization of the Bar Association Headquarters and Research Building as an integral part of the "Law Center" concept approved by this Board.

Dean Strong defined a qualified student body as one composed of young men and women *capable* of success in Law School and Bar Examination and *able* to give substantially full time to the three years of formal law study. To improve the capability of law students, he urged Board approval of new dismissal standards which had been formulated by the Law Faculty to be responsive to the University's shift from 1.80 to 2.00 as the academic minimum for graduation. The recommended dismissal standards require a 1.85 at the end of the Third Quarter, 1.90 at the end of the Fourth Quarter, 1.95 at the end of the Fifth Quarter, and 2.00 at the end of each subsequent Quarter.

Further to strengthen the quality of the student body, while at the

same time reducing the frustration which comes with failure in law school and the wastage of instructional resources therein involved, the Dean urged approval of new admission standards employing the criteria of: college record, Law School Admission Test score, and character inquiry. He traced the developments of the Law School Admission Test and its widespread use today among both public and private law schools. He cited evidence to the effect that a weighting of college record and Law School Admission Test score provides a more accurate predictor of law-school performance than does college record alone because of variables which the latter does not take into account. Board members were provided with copies of the 1957-58 Bulletin of Information for Candidates, which describes the Test and gives illustrative test questions (with answers).

Dean Strong emphasized that under his proposal the new admission standards, which had been approved by the Law Faculty and the Faculty Council, would become effective only *after* the accumulation of adequate data from the Test, careful studies of this data by Dr. Frank Fletcher and Dr. Ronald Thompson, and full disclosure to the President and the Board of the policies proposed to be put into effect.

Stressing the full-time demands of modern legal education, the Dean then observed that capable law students should be able to give their total energy and attention to law study. To the extent that they must hold outside employment for economic reasons, to that extent there is lost the full student potential that could be developed by the College's affective curriculum. Dean Strong then briefly described the recently instituted campaign among the law alumni for funds for financial aid to law students, and viewed with alarm the situation facing the School of this campaign is not reasonably successful.

With reference to the library collection, the Dean explained the importance of funds adequate for the acquisition of new books because of the expansion of the body of law and the continuing need of the library to expand its holdings in as yet undeveloped but necessary research areas. He observed that in the reorganization of the law library after World War II, basis was laid for an adequate book budget at then prevailing price levels, but then went on to show how inflation has cut new book purchases from the yearly rate agreed on to a mere trickle. The stark fact now is, he said, that mounting costs make it impossible to maintain a satisfactory continuations collection and at the same time expand the new book holdings as needed. The Dean concluded this phase of his report by declaring that it is imperative that the book budget of the library be increased by \$30,000 per year to make possible the annual addition of 4,000 new books over and above the present rate of new-book acquisition.

Maintenance of an excellent faculty, Dean Strong stated, is the increasingly difficult one of successful recruitment and retention of those law-trained men who promise or have demonstrated superior effectiveness in the law classroom and capacity for creative legal research and writing. Describing recent frustrations in attempted recruitment and losses of able teachers to other schools, the Dean then showed by tables the poor competitive position in which the College finds itself today. These tables gave salary figures for Ohio State and the other Big Ten law schools, Harvard, Yale, Cornell, Pennsylvania and Virginia in the East and California, Stanford and Texas in the West. In starting salary, Ohio State ranked 13th, 14th in highest salary, 12th in median salary, and 13th in average salary.

Dean Strong ended his report by declaring it to be his considered judgment that the College now faces, in the matter of faculty salaries, what it faced four years ago as regards physical facilities. This question he bluntly put as one whether the law school of Ohio State is going to play in the big leagues or be numbered among the minors. With the building, the decision was to stay in the big leagues; surely the decision will not be otherwise as concerns the *intangibles* which go to make outstanding a law school housed in adequate, modern facilities. He therefore vigorously urged, as vital to the retention of the able law teachers we now have and to the recruitment of needed teachers of outstanding promise and ability, the following "crash" program for the second year of the present biennium and the two years of the next:

<i>Fiscal Year</i>	<b>SALARY</b>		
	<i>Starting</i>	<i>Highest</i>	<i>Median</i>
1958-59	\$7,200	\$14,400	\$11,000
1959-60	\$7,800	\$15,600	\$11,600
1960-61	\$8,400	\$16,800	\$12,200

Chairman Black now expressed to Dean Strong the appreciation of the Board of Trustees for his forceful and comprehensive report.

#### *Dismissal Standards—College of Law*

President Fawcett now presented the following statement as to the proposed Dismissal Standards for the College of Law and recommended that said proposal be approved by the Board of Trustees.

Under date of October 24, the Dean of the College of Law transmitted to me the College's recommendations for new Dismissal Standards as adopted by the Law Faculty. The Law Faculty acted under authority of Rule 177A of the Faculty Rules, which authorizes the colleges of the University not admitting students from the secondary schools "to establish by rule the academic standards controlling warning, probation, and dismissal of their students . . . subject to the approval of the Board of Trustees."

The proposal of the College of Law is keyed closely to the dismissal pattern adopted for the five basic Colleges in the revision of Rule 177B, which has the approval of this Board. Included is the continuation of a policy wherein the student has a full first year in which to demonstrate his ability for law, the requirement in the second year of a progressively higher minimum cumulative each Quarter, the requirement of graduation-level performance during senior year, provision for the exercise of administrative discretion in borderline cases, and use of a narrower probation "band" than existed under the old standards. Narrowing of this "band" represents an effort to retain those marginal students who have a substantial possibility of overcoming their academic deficiencies, while at the same time preventing the number on probation from constituting such a large group as to dull the stern meaning of this academic warning device.

The proposed Dismissal Standards for the College of Law are as follows:

1. Continuation of present policy of giving the incoming law student a full year in which to prove himself.
2. Further eligibility to be conditioned as follows:
  - a. General rules
    - To enter
      - (1) Fourth Quarter, at least 1.85
      - (2) Fifth Quarter, at least 1.90
      - (3) Sixth Quarter, at least 1.95
      - (4) Seventh and subsequent Quarter, at least 2.00
  - b. Executive Committee discretion
    - (1) Power to waive minimum requirements
      - (a) For entry into Fourth, Fifth and Sixth Quarters, by not to exceed 0.1
      - (b) For entry into Seventh and subsequent Quarters, by not to exceed 0.05
    - (2) Limitation
 

Wherever the minimum requirement is waived for entry into any Quarter, the minima for all subsequent Quarters must be met.

Upon motion of Judge Gorman, seconded by General Dargusch, the Board by unanimous vote approved the above Proposed Dismissal Standards for the College of Law.

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President Fawcett presented the following personnel and general recommendations:

#### *Resignations*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Dorothy S. Buck	County Home Economics Extension Agent, Greene County (Instructor)	Dec. 31, 1957	6,372.00
Abigail M. Dickerson	County Home Economics Extension Agent, Summit County (Instructor)	Dec. 15, 1957	4,776.00
Edward Donoho	Associate Extension Agent, Monroe County (Instructor)	Nov. 30, 1957	5,376.00
Dorcas Jane Schoppe	Extension Specialist in Home Furnishings (Assistant Professor)	Dec. 31, 1957	6,372.00
Polly Lou Stahl	County Home Economics Extension Agent, Columbiana County (Homemaker)	Dec. 31, 1957	4,980.00
Peggy Amerine	Clerk Stenographer III Agricultural Engineering Extension	Nov. 30, 1957	3,024.00
<i>College of Agriculture Administration</i>			
Eleanor G. Rickard	Clerk Stenographer III	Dec. 15, 1957	3,600.00
<i>College of Arts and Sciences Chemistry</i>			
William E. Wellman	Fellow (Development Fund—Gifts—Rotary 11168—Project 1070)	Oct. 31, 1957	1,500.00

<i>History</i>				
Lynne Loomis	Student Assistant		Oct. 31, 1957	306.00
<i>Mathematics</i>				
Ray W. Harruff	Graduate Assistant		Dec. 31, 1957	1,584.00
<i>Romance Languages</i>				
Dorothy Taylor	Technical Assistant		Nov. 30, 1957	1,440.00
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Shirley R. Baker	Clerk Stenographer II		Nov. 30, 1957	2,640.00
Sharon A. Klein	Clerk Typist II		Nov. 6, 1957	2,520.00
Janice A. Taylor	Assistant to the Dean		Dec. 31, 1957	3,660.00
<i>Geography</i>				
Charles A. Perkinson	Research Assistant		Nov. 15, 1957	1,278.00
	(Development Fund—Gifts—Rotary	11168—Project 5718)		
<i>College of Dentistry</i>				
<i>Dental Clinic</i>				
Mary Lee Keller	Clerk Typist III		Nov. 15, 1957	3,024.00
	(Rotary 13160)			
<i>College of Education</i>				
<i>Administration</i>				
Genevieve O. Frost	Clerk Typist II		Nov. 4, 1957	1,260.00
	(part time)			
<i>Bureau of Educational Research and Service</i>				
Carolyn L. Hymrod	Clerk Stenographer III		Nov. 30, 1957	3,024.00
<i>School of Fine and Applied Arts</i>				
Stanley Fistic	Assistant Professor		Dec. 31, 1957	5,556.00
<i>Psychology</i>				
David F. Gump	Graduate Assistant		Oct. 31, 1957	1,278.00
Eleanor S. Ray	Graduate Assistant		Oct. 31, 1957	1,136.00
<i>College of Engineering</i>				
<i>Administration</i>				
Eleanor M. Greenleaf	Clerk Typist III		Oct. 31, 1957	3,312.00
<i>Aeronautical Engineering</i>				
Glen L. Wacholz	Mechanic		Oct. 31, 1957	5,328.00
<i>Anatomy</i>				
Marjorie K. Griffith	Research Assistant		Nov. 30, 1957	3,000.00
<i>College of Medicine</i>				
<i>Physiology</i>				
Gerhard A. Brecher	Research Professor		Dec. 31, 1957	3,225.00
	(Development Fund—Gifts—Rotary	11168—Project 5549-1)		
<i>Surgery</i>				
Mary L. Koval	Research Assistant		Oct. 31, 1957	3,972.00
<i>University Hospital</i>				
<i>Dispensary</i>				
Vera M. Cassidy	Nurse I		Nov. 30, 1957	3,960.00
<i>Laboratories</i>				
Margaret A. Kay	Chemist I		Dec. 11, 1957	4,560.00
				+ 4
<i>Nursing Care</i>				
Nancy Bergh	Nurse III		Dec. 12, 1957	4,140.00
				+ 4
M. Louise New	Nurse III		Dec. 20, 1957	3,960.00
				+ 4
Donna Reier	Nurse II		Dec. 31, 1957	3,780.00
				+ 4
Rosetta Saxton	Nursing Assistant		Dec. 3, 1957	2,880.00
				+ 4
Corinne M. Keller	Nursing Assistant		Nov. 8, 1957	2,880.00
				+ 4
Beulah M. Duhart	Attendant I		Nov. 30, 1957	3,024.00
				+ 4
Dolly E. Thomsen	Attendant I		Nov. 30, 1957	2,880.00
				+ 4
Geneva Cobb	Domestic Worker I		Nov. 10, 1957	2,760.00
				+ 4
Grace A. Grier	Domestic Worker I		Nov. 10, 1957	2,304.00
				+ 4

Dorothy J. Jones	Domestic Worker I	Nov. 30, 1957	2,304.00
			+ 4
Hester M. King	Domestic Worker I	Dec. 18, 1957	2,400.00
			+ 4
Mary K. McKinney	Domestic Worker I	Nov. 30, 1957	2,520.00
			+ 4
Dorothy B. Walker	Domestic Worker I	Dec. 7, 1957	2,304.00
			+ 4
<i>Radiology</i>			
Paula S. Williams	Mobile X-ray Supervisor	Dec. 10, 1957	4,560.00
			+ 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Gretchen K. Greiner	Research Assistant	Nov. 30, 1957	1,080.00
	(Rotary 12202)		
<i>College of Veterinary Medicine</i>			
<i>Veterinary Clinic—Rotary 13890</i>			
Henry E. Akers	Interne	Oct. 31, 1957	10.00
			mo.
Roger M. Augenstein	Interne	Oct. 31, 1957	10.00
			mo.
Thomas H. Barrett	Interne	Oct. 31, 1957	10.00
			mo.
Thomas F. Conner	Interne	Oct. 31, 1957	10.00
			mo.
Boyd Epperson	Interne	Oct. 31, 1957	10.00
			mo.
Arthur Fetter	Interne	Oct. 31, 1957	10.00
			mo.
Albert A. Gabel	Ambulatory Clinician	Sept. 30, 1957	1,500.00
Anthony H. Kiesler	Interne	Oct. 31, 1957	10.00
			mo.
Larry H. Kiracofe	Interne	Oct. 31, 1957	10.00
			mo.
Phillip A. Linderode	Interne	Oct. 31, 1957	10.00
			mo.
Rex A. Nash	Interne	Oct. 31, 1957	10.00
			mo.
James F. Sautter	Interne	Oct. 31, 1957	10.00
			mo.
Gary F. Windell	Interne	Oct. 31, 1957	10.00
			mo.
<i>Graduate School</i>			
Joseph G. Saloom	Technical Assistant	Sept. 30, 1957	600.00
	(Development Fund—Gifts—Rotary 11168—Project 5706)		
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Dwight D. Guerin	Accountant IV	Dec. 31, 1957	7,560.00
<i>Laboratory Supply Store</i>			
Sharon K. Greek	Clerk II	Dec. 19, 1957	2,520.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Donna L. Swiger	Clerk Typist II	Nov. 30, 1957	2,640.00
<i>Hospital Maintenance</i>			
John B. Blackman	Building Craftsman I	Oct. 31, 1957	4,800.00
<i>Laundry</i>			
Robert McCutchin	Laundry Supervisor I	Nov. 11, 1957	3,456.00
	(Mr. McCutchin died November 11, 1957)		
<i>Roads and Grounds</i>			
John H. Boggs	Park Caretaker II	Nov. 2, 1957	3,168.00
Robert G. Wilson	Laborer II	Oct. 31, 1957	2,880.00
<i>Janitor Service</i>			
Foster Hood	Custodial Worker II	Oct. 20, 1957	2,880.00
Laurence Wade	Custodial Worker II	Nov. 30, 1957	2,880.00
<i>Instruction and Research Division</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Thelma L. Acton	Laboratory Assistant	Nov. 14, 1957	252.00
Enio P. Bernardo	Technical Assistant	Oct. 31, 1957	49.00
Paul L. Carpenter	Technical Assistant	Oct. 31, 1957	39.00
Charles W. Carter	Technical Assistant	Oct. 31, 1957	52.00

James L. Dennis	Research Associate	Nov. 30, 1957	100.00
Simo H. Laurila	Research Associate	Oct. 31, 1957	174.00
Gustave A. Nuessle	Technical Assistant	Oct. 31, 1957	52.00
Granville M. Shadle	Technical Assistant	Oct. 31, 1957	52.00
Thomas S. Smith	Technical Assistant	Oct. 31, 1957	52.00
Charles H. Summerson	Research Associate	Nov. 30, 1957	200.00
<i>Engineernig</i>			
Joyce M. Worthington	Clerk Typist III	Dec. 31, 1957	276.00
<i>Special Services Division</i>			
<i>Entrance Board</i>			
Susan I. Adams	Clerk Typist III	Dec. 24, 1957	3,024.00
Marcia E. Hiatt	Clerk Typist II	Dec. 15, 1957	2,520.00
Sandra J. Smith	Clerk Stenographer II	Nov. 30, 1957	2,760.00
<i>University Print Shop—Rotary 15970</i>			
Blanche M. Oliver	Clerk Typist II	Nov. 19, 1957	2,640.00
<i>Stores and Receiving—Rotary 15990</i>			
Jean D. McCabe	Clerk II	Nov. 20, 1957	2,520.00
<i>Baker Hall Dormitory—Rotary 8204</i>			
Frank M. Hoke	Custodial Worker II	Nov. 30, 1957	3,312.00
<i>Residence Halls for Women—Rotary 8230</i>			
Leonard Holland	Custodial Worker II	Nov. 5, 1957	3,024.00
	(Mr. Holland did on November 5, 1957)		
<i>Dormitories and Dining Halls—Rotary 8400</i>			
Nelson L. Paynter	Building Craftsman I	Dec. 3, 1957	3,960.00
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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
<i>Agricultural Extension Service</i>			
Ruth Ann Greuey	Clerk Stenographer II	Nov. 16, 1957	2,640.00
Frances J. Rider	Clerk Stenographer III	Oct. 1, 1957	3,024.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Gerald W. Shelden	Instructor	Oct. 1 to Nov. 23, 1957	1,060.00 period
	(Foreign Farm and Tech. Trainee Fund—Rotary 12721)		
Virginia Johnson	Clerk Stenographer III	Sept. 23, 1957	2,760.00
Julia Ann Reed	Clerk Typist III	Sept. 25, 1957	2,760.00
<i>Agricultural Economics and Rural Sociology</i>			
Mildred J. Case	Clerk Stenographer II	Sept. 17, 1957	2,400.00
<i>Agricultural Education</i>			
Paul F. Pulse	Instructor	Nov. 1, 1957	6,300.00
	(George-Barden Fund 72719)		
<i>Dairy Science</i>			
Wayne H. Rausch	Assistant		Au.Wi.Sp. 2,601.00 period
<i>Dairy Technology</i>			
Elizabeth L. Shifley	Clerk II	Sept. 2, 1957	2,304.00
	(Dairy Laboratory—Rotary 15954)		
<i>Farm Operations</i>			
Sidney A. Dill	Clerk Typist II (part time)	Oct. 1, 1957	1,260.00
	(Farm Rotary—Rotary 13250)		
<i>Meats Department—Rotary 15959</i>			
Fern E. Fritz	Account Clerk	Oct. 1, 1957	3,168.00
<i>Poultry Science</i>			
Keith I. Brown	Assistant Professor	Dec. 1, 1957	No Salary
<i>Zoology and Entomology</i>			
Cheng-Mei Wang	Instructor (part time)		Au.Wi.Sp. 1,503.00
Fradkin			

\*Mei Wang Fradkin Research Associate Au.Wi.Sp. 2,403.00  
 \*(National Science Foundation—Blaine—Rotary 12551)

*College of Arts and Sciences*

*Administration*

Virginia Harrison	Assistant	Nov. 1, 1957 to May 31, 1958	1,225.00 period
Gladys P. Shockley	Technical Assistant	Nov. 1 to 30, 1957	220.00
Mary E. Wyen	Clerk Stenographer IV	Oct. 1, 1957	3,600.00
Francesca Tinker	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Charmaine M. Garey	Clerk Stenographer iIII	Sept. 16, 1957	2,760.00
Joan G. Kmetz	Clerk Typist III	Oct. 9, 1957	3,024.00
Grace M. Neufeld	Clerk Typist III	Sept. 16, 1957	2,760.00
Joanne C. Rampp	Clerk Stenographer III	Sept. 19, 1957	2,760.00
Beverly A. Sharp	Clerk Typist III	Sept. 23, 1957	2,760.00
Phyllia Ann Shirkey	Clerk Typist III (part time)	Oct. 1, 1957	1,512.00
Sue Thompson	Clerk Typist III	Sept. 1, 1957	2,760.00
Verna M. Wright	Clerk Typist III	Sept. 16, 1957	2,760.00
Betty Foote	Clerk Stenographer III (part time)	Oct. 25, 1957	1,512.00
Margaret A. Jones	Clerk Stenographer II (part time)	Oct. 8, 1957	1,320.00
Judith A. Comer	Clerk Typist II	Sept. 11, 1957	2,304.00
Freda Gersper	Clerk Typist II	Sept. 25, 1957	2,304.00
Nancy S. Nauer	Clerk Typist II	Oct. 7, 1957 (30 day temp.)	210.00 mo.

*Chemistry*

Edward S. Lipinsky	Post Doctoral Fellow	Oct. 15, 1957 through June 30, 1958 (Fellowships Grant-in-Aid—Rotary 12250—Project 772)	3,419.35 period
William E. Wellman	Fellow	Nov. 1, 1957 through June 30, 1958 (National Institute of Health—Malmberg—Rotary 12510)	3,000.00 period
Bienvenido O. Juliano	Fellow	Nov. 1, 1957 through June 30, 1958 (National Science Foundation—Wolfrom—Rotary 12552)	1,400.00 period

*Classical Languages*

Arta F. Johnson	Technical Assistant		Au.Wi.Sp. 603.00 period
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*Geology*

Erland A. Kennan	Student Assistant	Oct. 14 to Dec. 31, 1957	87.74 period
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*School of Journalism*

Laurence R. Connor	Lecturer		Au. 375.00 period
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*Optometry Clinic*

Mary K. Schwinne	Clerk Stenographer IV (Optometry Clinic—Rotary 13580)	Oct. 1, 1957	3,600.00
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*Philosophy*

Ben L. West	Graduate Assistant	Nov. 1, 1957 to June 30, 1958	1,144.00 period
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*Physics and Astronomy*

Hi-Chang Chai	Cyclotron Engineer	Dec. 16, 1957 to June 30, 1958	3,518.70 period
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*Romance Languages*

Vasile Calesi	Technical Assistant	Nov. 1, 1957 to June 30, 1958	1,408.00 period
Rhoda Sapon	Technical Assistant	Dec. 1, 1957 to Mar. 31, 1958	640.00 period

*Speech*

John T. Rickey	Assistant Professor	Nov. 1 to 30, 1957	22.00 period
David W. Granitz	Assistant (Speech and Hearing Clinic—Rotary 13729)	(Fellowships Grant-in-Aid—Rotary 12250—Project 796)	Au.Wi.Sp. 1,584.00 period
Marabelle E. Lemming	Clerk Stenographer II (part time)	Oct. 1, 1957	1,320.00 period
	(Speech and Hearing Clinic—Rotary 13729)		

*College of Commerce and Administration*

*Administration*

Eva R. Boggs	Assistant to the Dean	Dec. 2, 1957	3,672.00
Judi C. Core	Clerk Stenographer IV	Sept. 23, 1957	3,312.00
Helen K. Sherrin	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Roberta L. Stonefeld	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Shirley R. Baker	Clerk Stenographer II	Sept. 20, 1957	2,400.00

Bonnie Jo Boles	Clerk Stenographer II	Sept. 23, 1957	2,400.00
Sharon A. Klein	Clerk Typist II	Oct. 7, 1957 (30 days)	2,520.00
Norma O'Donnell	Clerk Typist II	Oct. 7, 1957	2,520.00
Sylvia C. Campbell	Clerk II	Sept. 16, 1957	2,304.00
<i>Economics</i>			
Arthur C. Tremain	Research Assistant	Nov. 1, 1957 to Mar. 31, 1958	850.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 798)			
George W. Taylor	Research Assistant	Au. Wi. Sp.	1,530.00
(Fellowships Grant-in-Aid—Rotary 12250—Project 800)			
<i>School of Social Administration</i>			
John H. Behling	Research Assistant	Au. Wi.	804.00
(National Conference of Social Work—Rotary 11476)			
Marilyn E. Cornejo	Trainee	Au. Wi. Sp.	1,600.00
(U. S. Dept. Health, Vocational Rehabilitation—Shimp—Rotary 12846)			
Janice Smith	Student Trainee	Au. Wi.	600.00
(Family and Childrens Bureau—Social Administration—Rotary 11251)			
Edith Ward	Clerk Stenographer III	Oct. 1, 1957	3,024.00
(U.S. Dept. Health, Vocational Rehabilitation—Shimp—Rotary 12846)			
<i>Sociology and Anthropology</i>			
Barbara A. Kay	Research Assistant	Dec. 1 through 31, 1957	100.00
(Development Fund—Gifts—Rotary 11168—Project 5717)			
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Esther M. Barnhart	Clerk II	Oct. 1, 1957	2,520.00
Patricia A. Dennis	Clerk II	Sept. 4, 1957	2,304.00
<i>College of Education</i>			
<i>Administration</i>			
Alethea F. Balo	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Clara E. Hatzler	Clerk Stenographer III	Sept. 23, 1957	2,760.00
Verna G. Reece	Clerk Stenographer III	Sept. 9, 1957	2,760.00
Doris T. Rothwell	Clerk Stenographer III (part time)	Oct. 1, 1957	1,512.00
Nancy F. Rowley	Clerk Stenographer II	Sept. 23, 1957	2,304.00
Deanna Ullmark	Clerk Typist II	Sept. 3, 1957	2,304.00
Genevieve O. Frost	Clerk Typist II (part time)	Sept. 16, 1957	1,152.00
<i>Bureau of Educational Research and Service</i>			
Edward R. Towers	Research Associate	Nov. 16 to Dec. 31, 1957	150.00 period
Walter R. Bortz	Research Assistant	Nov. 1 to Dec. 31, 1957	422.00 period
Rosemary Click	Clerk Stenographer III	Oct. 1, 1957	1,512.00
Gilberta A. Rose	Clerk Stenographer II	Oct. 1, 1957	2,640.00
Janet C. Swaisgood	Clerk Typist II	Oct. 1, 1957	2,520.00
<i>Education</i>			
Arch O. Heck	Professor	Au.	2,700.00
(U. S. Department of Health—International Teacher Education—Rotary 12871)			
Robert C. Fisher	Assistant Professor (part time)	Au.	100.00 period
(National Science Foundation—Richardson—Rotary 12574)			
Suzanne L. Salisbury	Clerk Stenographer IV	Oct. 1, 1957	3,600.00
(Ohio State Department of Education—Business Education—Rotary 12583)			
Marilyn B. Kropfhauser	Assistant	Oct. 21, 1957 to June 30, 1958	593.19 period
Edward W. Siemering	Student Assistant	Oct. 25 to Dec. 31, 1957	158.03 period
Roger Soucy	Student Assistant	Oct. 25 to Dec. 31, 1957	158.03 period
<i>Psychology</i>			
Louis Breger	Graduate Assistant	Nov. 16, 1957 to June 30, 1958	1,065.00 period
Eleanor S. Ray	Graduate Assistant	Nov. 1, 1957 to June 30, 1958	1,136.00 period
<i>University School</i>			
Eleanor B. Lutz	Instructor (part time)	Nov. 1, 1957 to June 30, 1958	1,145.00 period
Vicki Blaine	Assistant	Nov. 1, 1957 to June 30, 1958	656.00 period
Jayne Herman	Clerk Stenographer III	Sept. 30, 1957	2,760.00

*College of Engineering**Administration*

Angela D. Cerar	Clerk Stenographer III	Sept. 23, 1957	2,760.00
Joan A. Beutler	Clerk Stenographer III (part time)	Oct. 7, 1957	1,512.00
Betty A. Wilford	Clerk Stenographer III (part time)	Oct. 7, 1957	1,512.00
Barbara A. Hunter	Clerk Stenographer II (part time)	Oct. 1, 1957	1,320.00
Beverly W. Witwer	Clerk Typist III	Oct. 1, 1957	3,024.00
Elizabeth D. Hayward	Clerk Typist III (part time)	Oct. 14, 1957	1,512.00
Phyllis A. Strahler	Clerk Typist II	Oct. 14, 1957	2,520.00

*Aeronautical Engineering*

Paul E. Goozh	Student Assistant	Nov. 1 to 30, 1957	34.00
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*Chemical Engineering*

Arthur W. Liles	Fellow (General Electric Fellowship—Rotary 11265)		Au.Wi.Sp. 2,106.00 period
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*Civil Engineering*

Richard F. Noland	Fellow (Development Fund—Gifts—Rotary 11168—Project 5699-1)		Au.Wi.Sp. 1,800.00 period
Thomas E. Hedge	Research Assistant	Oct. 1, 1957 to May 31, 1958	1,200.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 814)		

*Electrical Engineering*

Thomas J. McCann	Technical Assistant	Nov. 15, 1957	5,328.00
Robert T. Nash	Research Associate	Nov. 1, 1957 to June 30, 1958	1,136.00 period
William M. Ryan	(National Science Foundation—Rotary 12558) Technical Assistant	Nov. 1 to 30, 1957	80.00 period
	(National Science Foundation—Kraus—Rotary 12571)		

*Engineering Experiment Station*

Isabel R. Evans	Clerk Typist III	Sept. 1, 1957	2,760.00
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*Engineering Experiment Station—Rotary 13230*

Perry E. Borchers	Research Supervisor	Oct. 1, 1957 to Mar. 15, 1958	1,645.16 period
William L. Green	Research Supervisor (part time)	Nov. 1 to 30, 1957	175.00 period
J. Carl Bovankovich	Research Assistant (part time)	Nov. 1, 1957 to June 30, 1958	1,880.00 period
David F. Baker	Research Associate	Nov. 1, 1957 to June 30, 1958	No Salary
Mars G. Fontana	Research Associate	Nov. 1, 1957 to June 30, 1958	2,400.00 period
Aubrey I. Brown	Research Associate	Nov. 1 to 30, 1957	275.00 period
Neal E. Farrar	Research Assistant (part time)	Nov. 1, 1957 to June 30, 1958	960.00 period
Dellas H. Harder	Research Assistant (part time)	Oct. 1, 1957 to Mar. 15, 1958	1,233.87 period
Wilber W. Kirk	Research Assistant	Nov. 1, 1957 to June 30, 1958	1,880.00 period
J. O. Lord	Research Assistant	Nov. 1 to Dec. 31, 1957	200.00 period
Gerald A. Mancini	Research Assistant	Nov. 1, 1957 to June 30, 1958	1,880.00 period
Robert Quillin	Research Assistant	Nov. 1 to 30, 1957	400.00 period
Richard L. Watts	Research Assistant	Oct. 1 to Dec. 31, 1957	1,314.00 period
Carolyn M. Dilbone	Clerk Typist III	Oct. 1, 1957	3,024.00
Barbara A. Hunter	Clerk Stenographer II (part time)	Oct. 1, 1957	1,320.00

*Metallurgical Engineering*

*J. Richard Lucas	Research Supervisor		Au.Wi.Sp. 1,350.00 period
*James Verner	Research Assistant		Au.Wi.Sp. 1,125.00 period
Richard C. Zelle	(Development Fund—Gifts—Rotary 11168—Project 1089) Student Assistant	Nov. 1, 1957 to Feb. 28, 1958	

*Photography*

John Viazanko	Sound Engineer	Nov. 11, 1957	4,572.00
Delores J. Davis	Clerk Typist III (Photography—Rotary 15965)	Oct. 3, 1957	3,024.00

<i>College of Law</i>			
Judith A. Kaiser	Clerk Stenographer III	Sept. 30, 1957	2,760.00
Stewart R. Jaffy	Student Assistant	Nov. 26, 1957 to May 31, 1958	370.00 period
<i>College of Medicine</i>			
<i>Administration</i>			
Shirley J. Good	Technical Assistant	Dec. 1, 1957	4,128.00
<i>Medicine</i>			
JoAnn May	Bacteriologist I	Nov. 1, 1957	3,960.00
Naomi McCormick	Research Assistant	Nov. 1, 1957 to June 30, 1958	1,760.00 period
(Development Fund—Gifts—Rotary 11168—Project 5275)			
Carl R. Hildebrand	Fellow	Oct. 1, 1957 to June 30, 1958	2,403.00 period
(U. S. Department of Health, Education and Welfare—Rotary 12862)			
Edythe B. Potts	Clerk Typist III (part time)	Sept. 9, 1957	2,070.00
<i>Obstetrics and Gynecology</i>			
Donald G. Vidt	Scholar	Oct. 1 to Dec. 31, 1957	500.00 period
(Development Fund—Gifts—Rotary 11168—Project 5384)			
Mary E. Metters	Clerk Stenographer III	Oct. 1, 1957	2,760.00
<i>Ophthalmology</i>			
Valerie Mead	Instructor	Oct. 21, 1957 to June 30, 1958	No Salary
Valerie Mead	Instructor	Oct. 21, 1957 to June 30, 1958	835.48 period
(Payable from F-9A)			
<i>Otolaryngology</i>			
Herbert G. Birck	Instructor	Jan. 1 to June 30, 1958	No Salary
<i>Pathology</i>			
Guillermo H. Herrera	Assistant Professor	Oct. 15, 1957 to June 30, 1958	No Salary
Nicanor A. Attilo, Jr.	Assistant and Junior Assistant Resident	Nov. 1, 1957 to June 30, 1958	No Salary
Judith A. Adcock	Clerk Typist III	Oct. 1, 1957	3,024.00
Nicanor A. Attilo, Jr.	Fellow	Nov. 1, 1957 to June 30, 1958	1,600.00 period
(Ludwig Memorial Fund 4443)			
<i>Psychiatry</i>			
Joan K. Britt	Clerk Stenographer IV	Oct. 1, 1957	3,600.00
<i>School of Nursing</i>			
Joan R. McFarland	Trainee	Oct. 1, 1957 to June 30, 1958	1,956.67 period
(U. S. Department of Health, Education and Welfare—Rotary 12856)			
Elsie L. Williams	Fellow	Au.Wi.Sp.	2,510.00
(U. S. Department of Health, Education and Welfare—Rotary 12845)			
<i>Surgery</i>			
Edwin B. Hamilton	Instructor	Nov. 25, 1957 to June 30, 1958	No Salary
Ellis Patrick	Research Assistant		Wi. 900.00
Jack A. Collins	Research Associate	Nov. 1 to Dec. 31, 1957	34.00 period
(Development Fund—Gifts—Rotary 11168—Project 5652)			
George E. Bruggemann	Assistant and Junior Assistant Resident	Nov. 1, 1957 to June 30, 1958	No Salary
Jean T. Levine	Research Assistant	Nov. 1, 1957 to June 30, 1958	2,200.00 period
(Medical Research Clinic—Rotary 13431)			
Mary E. Hammersley	Research Assistant	Oct. 1, 1957 to Mar. 31, 1958	1,800.00 period
(Ludwig Memorial Fund 4443)			
<i>University Hospital</i>			
<i>Administration</i>			
Paul Fairchild	Medical Artist	Nov. 1, 1957	5,316.00
<i>Anesthesia</i>			
Augusto L. Samonte	Instructor	Oct. 1, 1957	3,072.00 + 4
Elizabeth A. Evers	Student Nurse Anesthetist	Nov. 12, 1957 to June 30, 1958	526.00 period + 4

<i>F-2A Cancer Research</i>			
Gordon Hubbell	Research Assistant	Nov. 1, 1957 to June 30, 1958	600.00 period + 4
Wayne B. Parrish	Research Assistant	Oct. 1, 1957 to June 30, 1958	3,522.58 period + 4
<i>Delivery Room</i>			
Vicoria L. Partyka	Nurse II	Dec. 1, 1957	3,780.00 + 4
Zannie M. Finney	Domestic Worker I	Nov. 1, 1957	2,304.00 + 4
<i>Dietary</i>			
Norma L. Clay	Food Service Worker I	Nov. 1, 1957	2,400.00 + 4
Maude Davis	Food Service Worker I	Nov. 1, 1957	2,400.00 + 4
Ernestine Ellison	Food Service Worker I	Nov. 1, 1957	2,400.00 + 4
Normay English	Food Service Worker I	Nov. 1, 1957	2,400.00 + 4
Ruth A. Frazier	Food Service Worker I	Nov. 1, 1957	2,400.00 + 4
<i>Dispensary</i>			
Patricia A. Verhoff	Nurse I	Dec. 1, 1957	3,456.00 + 4
Leona M. Allen	Clerk II	Nov. 1, 1957	2,520.00
Maxine Flowers	Domestic Worker I	Dec. 1, 1957	2,304.00 + 4
<i>Emergency Room</i>			
Martha A. Everhart	Nurse II	Nov. 1, 1957	3,780.00 + 4
Elizabeth Kun	Seamstress I	Dec. 1, 1957	2,304.00 + 4
Florence Martin	Seamstress I	Dec. 1, 1957	2,304.00 + 4
Zelma Melnbrensis	Seamstress I	Dec. 1, 1957	2,304.00 + 4
Goldie Roberts	Domestic Worker I	Dec. 1, 1957	2,304.00 + 4
Roxie Tanyhill	Domestic Worker I	Nov. 1, 1957	2,304.00 + 4
Sterriet K. Oliver	Custodial Worker II	Dec. 1, 1957	2,880.00 + 4
Paul L. Rogers	Custodial Worker II	Dec. 1, 1957	2,880.00 + 4
<i>Laboratories</i>			
Mary Lou Koval	Medical Technologist II	Nov. 8, 1957	3,960.00 + 4
Joan Wright	Medical Technologist II	Dec. 1, 1957	3,780.00 + 4
Lula B. Jackson	Laboratory Assistant	Nov. 1, 1957	2,520.00 + 4
David D. Thompson	Custodial Worker II	Nov. 1, 1957	2,880.00 + 4
<i>Medical Records</i>			
Shirley A. Roberts	Clerk III	Nov. 1, 1957	2,880.00
<i>Nursing Care</i>			
Evelyn V. Bohland	Nurse II	Dec. 1, 1957	3,780.00 + 4
Patricia J. Stacey	Nurse IV	Dec. 1, 1957	3,960.00 + 4
Gladys E. Murray	Nurse II	Dec. 1, 1957	4,560.00 + 4
Marion J. Dutchess	Nurse II	Dec. 1, 1957	3,780.00 + 4
Norma Jean Flesher	Nurse II	Dec. 1, 1957	3,780.00 + 4
Shirley M. Goodall	Nurse II	Dec. 1, 1957	3,960.00 + 4
May B. Lyons	Nurse II	Dec. 1, 1957	3,780.00 + 4
Glenda Lucas	Nurse II	Dec. 1, 1957	3,780.00 + 4
Ether E. Messerknecht	Nurse II	Dec. 1, 1957	3,780.00 + 4

Anna Robinson	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Patricia E. Todd	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Laura E. Waby	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Janece Walters	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Norma J. Westphal	Nurse II	Nov. 1, 1957	3,780.00
			+ 4
Jo Anne Kemmerly	Nurse I	Dec. 1, 1957	3,456.00
			+ 4
Marlene J. Maxwell	Nurse I	Dec. 1, 1957	3,456.00
			+ 4
Paul E. Rawson	Attendant II	Nov. 1, 1957	2,880.00
			+ 4
Lucille Burge	Attendant I	Nov. 1, 1957	3,168.00
			+ 4
Donald B. Curry	Attendant I	Dec. 1, 1957	2,640.00
			+ 4
James T. McCoy	Attendant I	Nov. 1, 1957	2,640.00
			+ 4
Charles Wallace	Attendant I	Dec. 1, 1957	2,640.00
			+ 4
Althea M. Matthews	Domestic Worker I	Oct. 16, 1957	2,520.00
			+ 4
Annette White	Domestic Worker I	Dec. 1, 1957	2,400.00
			+ 4
L. Lorraine Smith	Clerk Stenographer IV	Nov. 1, 1957	3,600.00
Marian L. Bailey	Clerk Typist III	Nov. 1, 1957	3,024.00
The following	Domestic Workers I	Nov. 1, 1957	2,304.00
	Dorothy M. Daniels	Margaret L. Napper	+ 4
	Eunice Flippins	Donna Thompson	
	Patricia A. Jackson	Charlotte M. Triplett	
	Augusta Lauderdale	Rosie Williamson	
The following	Domestic Workers I	Dec. 1, 1957	2,304.00
	Alma Bullock	Lois L. Johnson	+ 4
	Mary O. Burse	Jeromie Lacey	
	Rosa L. Byrd	Dorothy Robinson	
	Barbara J. Clark	Lillie M. Royal	
	Elizabeth A. Collins	Helen Tate	
	Francis Harris	Willa White	
<i>Operating Room</i>			
Shirley J. McComas	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Marilyn A. Milsom	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Roberta M. Ross	Nurse II	Dec. 1, 1957	3,780.00
			+ 4
Lucille Hunter	Domestic Worker I	Nov. 1, 1957	2,304.00
			+ 4
<i>Physical Medicine</i>			
Julia K. Mendenhall	Domestic Worker I	Dec. 1, 1957	2,304.00
			+ 4
<i>Radiology</i>			
Mary E. Carter	Domestic Worker I	Nov. 1, 1957	2,304.00
			+ 4
Dorothy Jenkins	Clerk II	Oct. 1, 1957	2,520.00
Betsy Thompson	Clerk II	Oct. 1, 1957	2,520.00
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Norma C. Besch	Instructor	Nov. 5, 1957 to June 30, 1958	No Salary
Norma C. Besch	Research Psychologist	Nov. 5, 1957 to June 30, 1958	3,933.33 period
Thomas W. Aitken	Research Assistant	Oct. 31, 1957 to June 30, 1958	2,409.68 period
Mildred I. Burke	Research Assistant	Nov. 11, 1957 to June 30, 1958	1,150.00 period
Patricia J. Fontaine	Research Assistant	Nov. 4, 1957 to June 30, 1958	1,975.00 period
Gultekin Ludden	Research Assistant	Nov. 5, 1957 to June 30, 1958	1,376.67 period
Sally G. Saurborn	Research Assistant	Oct. 1, 1957 to June 30, 1958	1,350.00 period
Velma R. Fenner	Clerk Typist IV	Sept. 6, 1957	3,312.00

<i>College of Pharmacy</i>			
Stella Dandalides	Clerk Stenographer II (part time)	Oct. 9, 1957	1,320.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Preventive Medicine</i>			
Robert A. Glaab	Student Assistant	Nov. 1, 1957 to May 31, 1958	700.00 period
(Development Fund—Gifts—Rotary 11168—Project 5631)			
<i>Graduate School</i>			
Theresa Huiss	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Rima Julian	Clerk Typist III	Oct. 1, 1957	3,024.00
Jeanette Funk	Clerk Typist III	Sept. 9, 1957	2,760.00
Garnette A. Walker	Clerk Typist III	Sept. 23, 1957	2,760.00
Robert C. Elliott	Research Assistant		Au. 125.00 period
Joseph G. Saloom	Technical Assistant		Au. 600.00 period
(Development Fund—Gifts—Rotary 11168—Project 5706)			
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Carl L. Hall	Accountant	Dec. 1, 1957	6,672.00
Jean Ann Wagner	Clerk Stenographer III	Oct. 7, 1957	3,024.00
Rachel M. Repp	Clerk Typist III	Sept. 23, 1957	2,760.00
Frances C. Bessner	Clerk Typist II	Oct. 1, 1957	2,520.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Dilley A. Bowron	Pharmacist II	Oct. 7, 1957	5,280.00
Marilyn L. Spitzer	Pharmacist II	Sept. 16, 1957	4,800.00
Edward J. Sullivan	Pharmacist II	Oct. 1, 1957	5,280.00
Kate V. Waggoner	Pharmacist II	Oct. 14, 1957	5,280.00
Howard W. Hawkins	Storekeeper III	Oct. 14, 1957	4,560.00
James L. Shortlidge	Stores Clerk II	Oct. 1, 1957	2,880.00
Sharon K. Greek	Clerk II	Oct. 1, 1957	2,520.00
Edith M. McJunkin	Clerk Typist II	Oct. 1, 1957	2,520.00
<i>Mailing Department</i>			
Shirley G. Christy	Duplicating Equipment Operator I	Sept. 3, 1957	2,760.00
<i>Physical Plant</i>			
<i>Electricians</i>			
Robert J. Wise	Building Craftsman I	Oct. 1, 1957	4,560.00
<i>Steamfitters</i>			
Herbert B. Mercer	Stationary Fireman II	Nov. 1, 1957 to Apr. 30, 1958	2,160.00 period
Arthur A. Potter	Steamfitter	Sept. 1, 1957	3,456.00
<i>Light, Heat and Power</i>			
Frank W. Davis	Building Craftsman I	Sept. 23, 1957	3,780.00
George E. McNabb	Laborer II	Sept. 16, 1957	2,640.00
Walter C. Wilson	Laborer II	Nov. 6, 1957	2,880.00
Gerald Winston	Laborer II	Oct. 1, 1957	2,880.00
<i>Roads and Grounds</i>			
Warren J. Peters	Laborer II	Oct. 1, 1957	2,880.00
Leo H. Sagstetter	Laborer II	Nov. 1, 1957	2,880.00
<i>Janitor Service</i>			
Russell Bennett	Custodial Worker II	Nov. 5, 1957	2,880.00
William H. Cadden	Custodial Worker II	Oct. 11, 1957	2,880.00
William H. Farrington	Custodial Worker II	Oct. 1, 1957	2,880.00
Laurence Wade	Custodial Worker II	Sept. 11, 1957	2,640.00
Allen L. Young	Custodial Worker II	Nov. 5, 1957	2,880.00
<i>Stores and Receiving</i>			
Robert E. Thomas	Storekeeper II	Sept. 1, 1957	3,780.00
Garth G. Watkins	Equipment Operator II	Oct. 2, 1957	3,024.00
<i>Instruction and Research Division</i>			
<i>Administration</i>			
Roberta L. Sellers	Clerk Typist IV (part time)	Oct. 1, 1957	1,890.00
<i>Library</i>			
Opal B. Dienst	Library Assistant I	Nov. 1, 1957	2,352.00
Dora S. Stoerkel	Library Assistant I	Nov. 20, 1957	2,352.00
Ellen S. Maurer	Library Assistant	Oct. 21, 1957	2,352.00
Louise J. McFerren	Library Assistant	Nov. 1 to Dec. 31, 1957	172.00 period
Lynne F. Muskoff	Library Assistant I	Nov. 1, 1957	2,352.00
Viola W. Nesbitt	Domestic Worker I	Oct. 7, 1957	2,304.00

*Research Foundation—Rotary 11325**College of Agriculture*

Charles V. Morr	Research Associate	Nov. 25, 1957 to Apr. 30, 1958	<i>Monthly Rate</i> 417.00
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*College of Arts and Sciences*

John W. Snider	Research Associate	Nov. 21, 1957 to June 30, 1958	100.33
Edward R. Abernathy	Research Associate	Oct. 16, 1957 to May 31, 1958	150.00
Toshio Azuma	Research Associate	Oct. 28 to Dec. 31, 1957	375.00
Paul T. Yarrington	Research Associate	Dec. 1, 1957 to Jan. 31, 1958	100.00
L. Carlton Brown	Research Associate	Nov. 1, 1957 to June 30, 1958	150.00
Vencie V. Holbrook	Research Assistant	Nov. 1 to Dec. 31, 1957	380.00
Percy McWain	Research Associate	Feb. 1 to Mar. 31, 1958	406.00
Eleanor M. Neilson	Research Assistant	Nov. 1, 1957 to Jan. 31, 1958	403.00
Ben M. Schowe, Jr.	Research Assistant	Oct. 16, 1957 to May 31, 1958	100.00
Shirrel Von Tackett	Research Assistant	Nov. 1, 1957 to May 31, 1958	256.00

*College of Commerce and Administration*

Stuart H. Rewoldt	Research Associate	Dec. 1 to 31, 1957	250.00
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*College of Education*

Wallace C. Fotheringham	Research Associate	Nov. 1, 1957 to Mar. 31, 1958	120.00
Robert S. Goyer	Research Associate	Nov. 1, 1957 to Mar. 31, 1958	120.00
Thomas J. McCann	Research Machinist	Nov. 15 to Dec. 31, 1957	87.00

*College of Engineering*

Eleanor M. Greenleaf	Clerk Typist III	Nov. 1, 1957 to June 30, 1958	276.00
George R. St. Pierre	Research Associate	Dec. 1, 1957 to June 30, 1958	200.00
Glen L. Wachholz	Research Mechanic	Nov. 1, 1957 to June 30, 1958	444.00

*College of Medicine*

Modestine Brown	Research Assistant	Nov. 1, 1957 to June 30, 1958	250.00
Marie H. Greider	Research Assistant	Nov. 1, 1957 to June 30, 1958	375.00

*College of Veterinary Medicine*

Clarence R. Cole	Supervisor	Nov. 1, 1958 to June 30, 1958	100.00
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*Student Relations Division**Administration*

Muriel J. Knapp	Clerk Stenographer IV	Sept. 9, 1957	3,312.00
Mary A. Wittmer	Clerk Typist III	Oct. 1, 1957	3,024.00
Margaret M. Dowling	Clerk Typist III (part time)	Oct. 1 to 31, 1957	126.00 period

*Student Financial Aids*

Doloris Swisher	Clerk II	Oct. 1, 1957	2,520.00
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*University Counseling and Testing Center*

*Richard M. Mall	Associate Professor	Su.	100.00 period
*Robert W. Wagner	Professor	Su.	100.00 period
Lesley A. McCombs	*(Student Activities—Orientation Week—Rotary 12759) Clerk Typist III	Sept. 16, 1957	2,760.00

*Special Services Division**Broadcasting Station*

Lee C. Born	TV Producer (part time)	Oct. 16, 1957	1,890.00
Anna M. Hohwald	Clerk Stenographer IV	Sept. 10, 1957	3,312.00
Aima L. Holtrey	Clerk Stenographer II	Oct. 1, 1957	2,640.00

*Entrance Board*

Dorothy Ann Young	Clerk Stenographer III	Sept. 16, 1957	2,760.00
Norma J. Barth	Clerk Stenographer II	Oct. 1, 1957	2,640.00
Marcia E. Hiatt	Clerk Typist II	Sept. 23, 1957	2,304.00
Sandra J. Kutler	Clerk Typist II	Oct. 1, 1957	2,520.00
Janice W. Moscoe	Clerk Typist II (part time)	Oct. 1, 1957	1,260.00
Dorothy L. Warner	Clerk Typist II (part time)	Oct. 1, 1957	1,260.00

<i>Physical Education for Men</i>			
Jo Anne Beckner	Clerk Stenographer III	Sept. 26, 1957	2,760.00
Marilyn P. Findlay	Clerk Stenographer II	Sept. 20, 1957	2,400.00
Phyllis S. Morales	Clerk Stenographer III	Sept. 30, 1957	2,760.00
<i>Physical Education for Women</i>			
Lucile R. Poling	Clerk Stenographer III	Sept. 1, 1957	2,760.00
<i>Registrar's Office</i>			
Helen J. Dowler	Clerk Typist III	Oct. 1, 1957	3,024.00
Patricia K. Williams	Clerk Typist III	Oct. 1, 1957	3,024.00
Eileen E. Wyman	Clerk Typist III	Sept. 4, 1957	2,760.00
Regina H. Morin	Clerk Typist III	Sept. 9, 1957	2,760.00
Beverly C. Howard	Clerk II	Oct. 1, 1957	2,520.00
Barbara Ann Thomas	Clerk Typist II	Sept. 22, 1957	2,304.00
<i>University Relations Division</i>			
<i>Alumni Records</i>			
Josephine Farley	Clerk Typist II	Oct. 1, 1957	2,520.00
Carolyn C. Goodsell	Clerk Typist II	Oct. 1, 1957	2,520.00
Weltha Bell Schaadt	Duplicating Equipment Operator I	Nov. 1, 1957	2,880.00
<i>Military Science—Rotary 10001</i>			
Mary J. Swenson	Clerk Typist II (part time)	Sept. 3, 1957	1,152.00
<i>National Security Policy Seminar—Rotary 10101</i>			
Jean M. Baird	Clerk Typist III	Sept. 9, 1957	2,760.00
Gloria A. Thiede	Clerk Stenographer IV	Sept. 16, 1957	3,312.00
<i>University Scholarships—Rotary 12780</i>			
Jane Burtnett	Clerk Typist III	Sept. 23, 1957	2,760.00
Bernice A. MacKenzie	Clerk Stenographer IV	Sept. 11, 1957	3,312.00
<i>Veterans Administration—Rotary 12882</i>			
C. Sue Kellough	Clerk Typist III	Oct. 1, 1957	3,024.00
<i>University Bookstore—Rotary 15951</i>			
Regina M. Burkhart	Clerk Typist II	Sept. 9, 1957	2,304.00
Mary Alice Franken	Clerk II	Nov. 1, 1957	3,204.00
<i>University Print Shop—Rotary 15970</i>			
Eugene E. Babbert	Printer	Oct. 1, 1957	5,040.00
Thurman Woodruff	Printer	Oct. 1, 1957	5,040.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Dorothy D. Canterbury	Clerk Stenographer IV	Sept. 9, 1957	3,312.00
James E. Millard	Assistant Basketball Coach	Nov. 1, 1957 to Mar. 31, 1958	500.00 period
<i>Ohio Union—Rotary 16101</i>			
Dianne L. Ford	Clerk Stenographer IV	Sept. 23, 1957	3,312.00
<i>Baker Hall Dormitory—Rotary 8204</i>			
Letha B. Beavers	Switchboard Operator II	Oct. 1, 1957	2,760.00
Harold L. Graham	Custodial Worker II	Oct. 1, 1957	2,880.00
Bessie M. Allen	Domestic Worker I	Oct. 1, 1957	2,304.00
Martha D. Howard	Domestic Worker I	Oct. 1, 1957	2,304.00
Juanita Jennings	Domestic Worker I	Oct. 1, 1957	2,304.00
<i>Neil Hall—Administration—Rotary 8222</i>			
Harriet J. Moorhead	Switchboard Operator II	Sept. 1, 1957	2,640.00
<i>Residence Halls for Women—Rotary 8230</i>			
Marlene Hourigan	Clerk Stenographer III	Oct. 1, 1957	3,024.00
Lillie M. Frye	Domestic Worker I	Oct. 1, 1957	2,112.00
<i>Stadium Dormitories—Rotary 8244</i>			
Lawrence E. Burgess	Custodial Worker II	Oct. 1, 1957	2,880.00
Irene Jenkins	Domestic Worker I	Oct. 1, 1957	2,304.00
Lucy J. Jenkins	Domestic Worker I	Oct. 1, 1957	2,304.00
George G. Lindsay	Custodial Worker II	Oct. 1, 1957	2,880.00
Charlie G. Miller	Custodial Worker II	Oct. 1, 1957	2,880.00
Bertha Neal	Domestic Worker I	Oct. 1, 1957	2,304.00
Mamie E. Neal	Domestic Worker I	Oct. 1, 1957	2,304.00
Zelma E. Neal	Domestic Worker I	Oct. 1, 1957	2,304.00
Rosa M. Pace	Domestic Worker I	Oct. 1, 1957	2,304.00
Bolden D. Pettway	Custodial Worker II	Oct. 1, 1957	2,880.00

George H. Spence	Custodial Worker II	Oct. 1, 1957	2,880.00
Thelma N. Whetnall	Domestic Worker II	Oct. 1, 1957	2,640.00
Beulah M. Withers	Domestic Worker I	Oct. 1, 1957	2,304.00
<i>Dormitories and Dining Halls—Rotary 8400</i>			
Nelson L. Paynter	Building Craftsman I	Sept. 4, 1957	3,780.00

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### Changes in Title

That the following changes in title be approved:

Name	Title	From	To	Effective
<i>Agricultural Extension Service</i>				
Edna M. Callahan	Extension Specialist, Clothing (Professor)	Extension Specialist, Clothing (Professor Emeritus)	Jan. 1, 1958	
Guy W. Miller	Extension Economist, Farm Management (Professor)	Extension Economist, Farm Management (Professor Emeritus)	Jan. 1, 1958	
Jacob P. Schmidt	Extension Specialist, Rural Sociology (Professor)	Extension Specialist, Rural Sociology (Professor Emeritus)	Jan. 1, 1958	
Russell R. Clymer	County Agricultural, Agent, Defiance County (Instructor)	County Agricultural Agent Emeritus (Instructor)	Jan. 1, 1958	
Carl R. Bibbee	County Agricultural Agent, Hamilton County (Instructor)	County Agricultural Agent Emeritus (Instructor)	Jan. 1, 1958	
Lois A. Simonds	County Home Economics Extension Agent, Lorain County (Instructor)	Extension Specialist, Consumer Food Marketing (part time) (Instructor)	Jan. 1, 1958	
Frederic C. Wise	Associate County Exten. Agent, Adams County (Instructor)	Associate County Extension Agent, Defiance County (Instructor)	Nov. 16, 1957	
Frederic C. Wise	Associate County Exten. Agent, Defiance County (Instructor)	County Agricultural Agent, Defiance County (Instructor)	Jan. 1, 1958	
George W. Hothem	Associate County Exten. Agent, Jefferson County (Instructor)	Associate County Extension Agent, Carroll County (Instructor)	Dec. 1, 1957	
Harold C. Ruggles	County Agricultural Agent, Erie County (Instructor)	County Agricultural Agent, Wayne County (Instructor)	Dec. 1, 1957	
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Mildred H. Jacobs	Clerk Typist III	Clerk Typist IV	Nov. 1, 1957	
Joan Christopher	Clerk Typist II	Clerk Typist III	Oct. 1, 1957	
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Lavonne L. Okey	Clerk Stenographer IV	Clerk Stenographer IV (part time)	Oct. 1, 1957	
Carolyn S. Gibson	Clerk Typist II	Clerk Stenographer III	Nov. 1, 1957	
<i>College of Education</i>				
<i>Administration</i>				
Roberta M. Schaeffer	Clerk Typist II	Clerk III	Nov. 1, 1957	
<i>Bureau of Educational Research</i>				
Frances S. Rinehart	Clerk Typist II	Clerk Typist III	Nov. 1, 1957	
Janice P. Williams	Clerk Stenographer III	Clerk IV	Nov. 1, 1957	
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Smith	Clerk Stenographer IV	Clerk Stenographer IV (part time)	Oct. 1 through Dec. 31, 1957	
<i>College of Medicine</i>				
<i>Surgery</i>				
Edward Moody	Custodial Worker II	Agriculture Aide I	Nov. 1, 1957	

*University Hospital*

*Dietary*

Grace E. Bailey	Retail Stores Clerk I	Retail Stores Clerk II	Nov. 16, 1957
Imore W. Jackson	Food Service Worker I	Food Service Worker II	Nov. 16, 1957
May M. Slocum	Food Service Worker I	Food Service Worker II	Nov. 16, 1957
Joan E. Littleton	Food Service Worker I (part time)	Food Service Worker I	Nov. 1, 1957 (full time)

*Medical Records*

Louise Ankrom	Clerk III	Clerk IV	Dec. 1, 1957
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*Administration*

Elizabeth Bradney	Clerk III	Clerk Typist III	Nov. 1, 1957
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*Nursing Care*

Frances W. Lollar	Nurse IV	Nurse V	Dec. 1, 1957
Willie J. Adams	Attendant I	Attendant II	Nov. 16, 1957
Timothy Blalock	Attendant I	Attendant II	Nov. 16, 1957
David N. Cradle	Attendant I	Attendant II	Nov. 16, 1957
Herbert G. Gordon	Attendant I	Attendant II	Nov. 16, 1957
Johnny L. Griffin, Jr.	Attendant I	Attendant II	Nov. 16, 1957
John L. Perdue	Attendant I	Attendant II	Nov. 16, 1957
Roland Poindexter	Attendant I	Attendant II	Nov. 16, 1957
John R. Smith	Attendant I	Attendant II	Nov. 16, 1957
Charles E. Carter	Attendant I	Attendant II	Nov. 16, 1957
Edwin Jones	Attendant I	Attendant II	Nov. 16, 1957
Edward D. Murphy	Attendant I	Attendant II	Nov. 16, 1957
Gerald A. Walker	Attendant I	Attendant II	Nov. 16, 1957
Lucile Tyler	Domestic Worker I	Attendant I	Nov. 16, 1957

*Business and Finance Division*

*Business Administration*

Delores W. Egan	Alphabetic Key Punch Operator I	Alphabetic Key Punch Operator II	Nov. 1, 1957
Charles J. McLeod	Assistant to the Director	University Auditor	Jan. 1, 1958

*Laboratory Supply Stores*

Laura E. McConnell	Clerk II	Clerk III	Nov. 1, 1957
Lois M. Wolgemuth	Clerk Typist III (Rotary 15991)	Clerk Typist IV (Rotary 15991)	Nov. 1, 1957

*Mailing Department*

Francis H. Burt	Clerk IV	Clerk V	Nov. 1, 1957
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*Instruction and Research Division*

*Library*

Ruth M. Laing	Library Assistant I	Library Assistant II	Dec. 1, 1957
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*Sponsored Research*

*Research Foundation—Rotary 11325*

*Arts and Sciences*

Jay M. Enoch	Research Associate	Associate Supervisor	Nov. 1, 1957 to June 30, 1958
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*Engineering*

John D. Lee	Associate Supervisor	Supervisor	Nov. 1, 1957 to June 30, 1958
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*Special Services Division*

*Entrance Board*

Susan I. Adams	Clerk Typist II	Clerk Typist III	Nov. 1, 1957
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Edna M. Callahan	Extension Specialist, Clothing (Professor Emeritus)	Jan. 1, 1958	7,176.00 No Salary
Guy W. Miller	Extension Economist, Farm Management (Professor Emeritus)	Jan. 1, 1958	7,440.00 No Salary
Jacob P. Schmidt	Extension Specialist, Rural Sociology (Professor Emeritus)	Jan. 1, 1958	8,160.00 No Salary

12-6-57

Russell R. Clymer	County Agricultural Agent Emeritus (Instructor)	Jan. 1, 1958	6,180.00	No Salary
Carl R. Bibbee	County Agricultural Agent, Emeritus (Instructor)	Jan. 1, 1958	8,256.00	No Salary
Charles L. Blackman	Extension Specialist, Dairy Science (Professor)	Jan. 1, 1958	7,272.00	7,656.00
Robert W. Cole	Associate County Extension Agent, Henry County (Instructor)	Jan. 1, 1958	4,776.00	4,980.00
George W. Hothem	Associate County Extension Agent, Carroll County (Instructor)	Dec. 1, 1957	4,536.00	4,980.00
Harold C. Ruggles	Associate County Extension Agent, Wayne County (Instructor)	Dec. 1, 1957	6,876.00	7,476.00
Lois A. Simonds	Extension Specialist, Consumer Food Marketing (Instructor) (part time)	Jan. 1, 1958	5,172.00	2,076.00
Frederic C. Wise	County Agricultural Agent DeFiance County (Instructor)	Jan. 1, 1958	5,976.00	6,480.00
<i>College of Agriculture</i>				
<i>Agricultural Economics and Rural Sociology</i>				
Wade H. Andrews	Associate Professor (part time)	Oct. 1, 1957	2,808.00	2,928.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Mildred H. Jacobs	Clerk Typist IV	Nov. 1, 1957	3,312.00	3,456.00
Joan Christopher	Clerk Typist III	Oct. 1, 1957	2,520.00	3,024.00
<i>Chemistry</i>				
Walter T. Reichle	General Electric Fellow	Nov. 1, 1957 through June 30, 1958	233.00 mo.	283.00 mo.
<i>English</i>				
George M. Colby	Assistant	Dec. 1 to Dec. 31, 1957	265.00 mo.	405.00 mo.
Richard B. Gidez	Assistant Instructor	Dec. 1 to Dec. 31, 1957	420.00 mo.	560.00 mo.
John Racin, Jr.	Assistant Instructor (part time)	Dec. 1 to Dec. 31, 1957	374.00 mo.	514.00 mo.
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Lavonne L. Okey	Clerk Stenographer IV (part time)	Oct. 1, 1957	3,600.00	1,800.00
Carolyn S. Gibson	Clerk Stenographer III	Nov. 1, 1957	2,760.00	3,024.00
<i>College of Education</i>				
<i>Administration</i>				
Roberta M. Schaeffer	Clerk III	Nov. 1, 1957	2,880.00	3,024.00
<i>Bureau of Educational Research</i>				
Frances S. Rinehart	Clerk Typist III	Nov. 1, 1957	2,880.00	3,024.00
Janice P. Williams	Clerk IV	Nov. 1, 1957	3,600.00	3,780.00
<i>Education</i>				
John A. Goodwin	Fellow	Nov. 1, 1957	330.00 mo.	360.00 mo.
(National Science Foundation—Richardson—Rotary 12574)				
<i>College of Engineering</i>				
<i>Administration</i>				
Frances J. Smith	Clerk Stenographer IV (part time)	Oct. 1 through Dec. 31, 1957	4,320.00	3,240.00
<i>College of Medicine</i>				
<i>Surgery</i>				
Foster Marshall II	Assistant and Junior Assistant Resident	Nov. 1, 1957	No Salary + 4	2,124.00 + 4
Edward Moody	Agricultural Aide I	Nov. 1, 1957	3,168.00	3,312.00
<i>University Hospital</i>				
<i>Administration</i>				
Elizabeth Bradney	Clerk Typist III	Nov. 1, 1957	3,024.00	3,168.00

<i>Dietary</i>					
Grace E. Bailey	Retail Stores Clerk II	Nov. 16, 1957	3,312.00	3,456.00	+ 4
Imore W. Jackson	Food Service Worker II	Nov. 16, 1957	2,880.00	3,024.00	+ 4
Joan E. Littleton	Food Service Worker I (full time)	Nov. 1, 1957	1,200.00	2,400.00	+ 4
May M. Slocum	Food Service Worker II	Nov. 16, 1957	2,520.00	2,640.00	+ 4
<i>Medical Records</i>					
Louise Ankrom	Clerk IV	Dec. 1, 1957	3,024.00	3,456.00	
<i>Nursing Care</i>					
Frances W. Lollar	Nurse V	Dec. 1, 1957	4,140.00	4,320.00	+ 4
Willie J. Adams	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
Timothy Blalock	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
David N. Cradle	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
Herbert G. Gordon	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
Johnny L. Griffin, Jr.	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
John L. Perdue	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
Roland Poindexter	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
John R. Smith	Attendant II	Nov. 16, 1957	2,760.00	2,880.00	+ 4
Charles E. Carter	Attendant II	Nov. 16, 1957	2,880.00	3,024.00	+ 4
Edwin Jones	Attendant II	Nov. 16, 1957	2,880.00	3,024.00	+ 4
Edward D. Murphy	Attendant II	Nov. 16, 1957	2,880.00	3,024.00	+ 4
Gerald A. Walker	Attendant II	Nov. 16, 1957	2,880.00	3,024.00	+ 4
Lucile Tyler	Attendant I	Nov. 16, 1957	2,400.00	2,640.00	+ 4
<i>Business and Finance Division</i>					
<i>Business Administration</i>					
Delores W. Egan	Alphabetic Key Punch Operator II	Nov. 1, 1957	2,520.00	2,880.00	
Charles J. McLeod	University Auditor	Jan. 1, 1958	6,432.00	7,032.00	
(Transfer from Laboratory Supply Stores—Rotary 15991 to Business Administration)					
<i>Laboratory Supply Stores</i>					
Laura E. McConnell	Clerk III (Rotary 15991)	Nov. 1, 1957	2,760.00	2,880.00	
Lois M. Wolgemuth	Clerk Typist IV (Rotary 15991)	Nov. 1, 1957	3,168.00	3,456.00	
<i>Mailing Department</i>					
Francis H. Burt	Clerk V	Nov. 1, 1957	4,140.00	4,320.00	
<i>Instruction and Research Division</i>					
<i>Library</i>					
Ruth M. Laing	Library Assistant II	Dec. 1, 1957	2,448.00	2,808.00	
<i>Sponsored Research</i>					
<i>Research Foundation—Rotary 11325</i>					
<i>Engineering</i>					
John D. Lee	Associate Supervisor	Nov. 1 to Dec. 31, 1957	490.00 mo.	686.00 mo.	
<i>Medicine</i>					
Edwin V. Buehler	Research Assistant	Dec. 1 to Dec. 31, 1957	235.00 mo.	303.00 mo.	
<i>Special Services Division</i>					
<i>Entrance Board</i>					
Susan I. Adams	Clerk Typist III	Nov. 1, 1957	2,304.00	3,024.00	
*	*	*	*	*	*



<i>Laboratories</i>		
Mary E. Stacy	Clerk II	Dec. 1 through 2, 1957
<i>Nursing Care</i>		
Alice M. Abernathy	Attendant I	Dec. 1 through 4, 1957
Ramona Sutton	Attendant I	Dec. 1 through 4, 1957
Audrey H. Watiker	Attendant I	Dec. 1 through 4, 1957
Katherine Douglas	Domestic Worker I	Dec. 1 through 3, 1957
Alberta O. Wallace	Domestic Worker I	Dec. 1 through 4, 1957
<i>Radiology</i>		
Louis A. Wihl	Attendant I	Dec. 1, 1957—Indefinite
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>		
Gretchen K. Greiner	Research Assistant	Oct. 6 through 31, 1957
<i>Business and Finance Division</i>		
<i>Physical Plant</i>		
<i>Painters</i>		
Donald Lawyer	Building Craftsman I	Nov. 1, 1957—Indefinite
<i>Steamfitters</i>		
Arthur A. Potter	Steamfitter	Nov. 21, 1957—Indefinite
<i>General Utility Service</i>		
Russell G. Pennington	Maintenance Repairman II	Nov. 1, 1957—Indefinite
<i>Garage</i>		
Clarence B. Luke	Auto Mechanic II	Nov. 1 through 6, 1957
<i>Stores and Receiving</i>		
Robert E. Thomas	Storekeeper II	Nov. 1 through 22, 1957
<i>Instruction and Research Division</i>		
<i>Library</i>		
Rachel Graham	Library Assistant II	Dec. 1 through 5, 1957
<i>Special Services Division</i>		
<i>Registrar's Office</i>		
Theola Krumm	Clerk III	Dec. 1, 1957—Indefinit
<i>Athletics—Games and Sports—Rotary 16001</i>		
John T. Cullen	Stores Clerk I	Dec. 1, 1957 through Feb. 28, 1958
<i>Ohio Union—Rotary 16101</i>		
George J. Caronis	Administrative Assistant	Dec. 1 through 6, 1957
Dianne L. Ford	Clerk Stenographer IV	Dec. 1 through 9, 1957
William H. Hill	Housekeeper	Dec. 1, 1957—Indefinit
Blanche Leffler	Cook II	Nov. 13, 1957—Indefinite
<i>Residence Halls for Women—Rotary 8230</i>		
Marie Corbett	Domestic Worker I	Nov. 1 through 3, 1957
Nellie C. Floyd	Domestic Worker I	Nov. 1 through 3, 1957
Mary E. Jennings	Domestic Worker I	Nov. 1 through 3, 1957
*	*	*

*Return from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Dietary</i>		
Beverly J. Redmond	Food Service Worker I	Nov. 11, 1957
<i>Dispensary</i>		
Vera M. Cassidy	Nurse I	Nov. 18, 1957
<i>Housekeeping</i>		
Bertha Mae Glover	Domestic Worker I	Nov. 17, 1957
<i>Nursing Care</i>		
Ruth E. Preston	Domestic Worker I	Nov. 4, 1957
<i>Business and Finance Division</i>		
<i>Laboratory Supply Stores</i>		
Max H. Throckmorton	Pharmacist II (Rotary 15991)	Dec. 1, 1957
<i>Physical Plant</i>		
<i>Janitor Service</i>		
Harry T. Mulford	Custodial Worker II	Nov. 18, 1957
*	*	*

*Suspension*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Nursing Care</i>		
Garfield R. Latimer	Attendant I	Nov. 18, 1957 Suspended for 30 days
*	*	*

*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Ruth Engle Brown	County Home Economics Extension Agent Adams County	Ruth E. Engle
June B. Ferrell	County Home Economics Extension Agent Hancock County	June Boyd
<i>College of Agriculture</i>		
<i>School of Home Economics</i>		
Mary W. Lytler	Graduate Assistant	Mary E. Whitmer
Jeanne W. Williams	Administrative Dietetic Intern	Martha J. Wiedeman
<i>College of Arts and Sciences</i>		
<i>English</i>		
Sybil W. Tosic	Assistant	Sybil Wuletich
<i>College of Engineering</i>		
<i>Administration</i>		
Jeanne M. Puglisi	Clerk Typist III	Jeanne M. Figner
John O. Everhart	Professor & Acting Chairman	J. Otis Overhart
<i>College of Medicine</i>		
<i>School of Nursing</i>		
Jacqueline L. Miller	Assistant Instructor	Jacqueline Lester
<i>University Hospital</i>		
<i>Laboratories</i>		
Hilma K. Van Horn	Clerk Typist III	Hilma K. Ross
<i>Nursing Care</i>		
Gladys M. Harville	Nursing Assistant	Gladys M. Griffin
L. Lorraine Lowmiller	Clerk Stenographer IV	L. Lorraine Smith
Mamie Caldwell	Domestic Worker I	Mamie Giles
<i>Special Services Division</i>		
<i>Physical Education for Women</i>		
Bernita G. Bosley	Clerk Typist II (Physical Education—Rotary 12640)	Bernita G. See
*	*	*

*Leaves of Absence without Salary*

William E. Tedrick, Associate County Extension Agent, Lorain County, for the period January 16 to June 30, 1958, to work on Master's Degree at University of Maryland;

Glen J. Vollmar, Associate County Extension Agent, Wyandot County, for the period January 1 to December 31, 1958, to complete work on Master's Degree at The Ohio State University.

*Retirement-Emeritus Titles*

It is recommended that the following be retired with Emeritus titles, effective January 1, 1958:

Carl R. Bibbee, with the title County Agricultural Agent-Instructor Emeritus, Agricultural Extension Service;

Russell R. Clymer, with the title County Agricultural Agent-Instructor Emeritus, Agricultural Extension Service;

Edna M. Callahan, with the title Extension Specialist-Professor Emeritus, Agricultural Extension Service;

Guy W. Miller, with the title Extension Economist, Farm Management, Professor Emeritus, Agricultural Extension Service;

Jacob P. Schmidt, with the title Extension Specialist, Rural Sociology, Professor Emeritus, Agricultural Extension Service.

*Amendment to Degree Granted Elizabeth A. Koeneman, August 1957*

Upon the recommendation of the College of Education and with the approval of the Faculty Council, it is recommended that the degree Bachelor of Science granted Elizabeth A. Koeneman in August, 1957, be amended by the addition of the words "summa cum laude."

*Candidates for Graduation*

Upon the recommendation of the Faculty Council, I recommend that degrees be awarded at the Fall Convocation on December 20, 1957, to the following named students who have completed their requirements therefor:

GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

Mary Salim Abdul-Haqq, B.Sc. in Edu., M.A.; Paul Peter Anthony, B.S. (LeMoyne College, New York); M.Sc.; Robert Blair Boehm, A.B., M.A. (Western Reserve University); Hi Chang Chai, B.S. in M.E. (University of Texas); M.Sc.; Shih An Chien, B.S. (University of Nanking); M.S. (University of Wisconsin); Theodore James Coburn, B.Sc.; Ernest William Cook, B.A. (University of Massachusetts); A.M. (University of Chicago); Dudley Edward De Groot, A.B. (West Virginia University); M.A. (University of New Mexico); Liberto De Pablo-Galan, M.Sc.; Helen Elizabeth Dorsch, B.S., M.Edu. (Duquesne University); Kathleen A. Easing, A.B. (Elmira College); M.A. (Middlebury College); William Elton, A.B. (Brooklyn College); A.M. (University of Cincinnati); Pat Wayne Keith Flanagan, B.S. (Miami University); Emile Charles Fonsworth, A.B. (Wiley College); A.M. (Colorado State College of Education); Louis Gass, B.S., M.S. (Butler University); Howard Lee German, B.S. (University of Rochester); M.A.; Hanna Ghalib, B.A. (American University of Beirut); M.A.; Abbas Ghezelbash, B.S., M.S. (Utah State Agricultural College); Hazel Lee Gibbons, B.A., M.A.; James Clare Gilfert, B.S. (Antioch College); M.Sc.; Lucile Wolfe Green, B.A. (Pomona College); M.A. (Claremont Graduate School); Jerry Thompson Gruver, B.A. (Bowling Green State University); Jose Calderon Guevara, M.Sc.; John Douglass Hale, B.F.A., M.F.A. (University of Southern California); Chiko Haramaki, B.S. (Oregon State College); M.S. (University of Illinois); Floyd Frederick Heil, B.S. in Edu. (Capital University); M.A.; William Harry Howell, A.B. (Johnson C. Smith University); M.A.; Kryn George Ihrman, A.B. (Kalamazoo College); Richard Fairbanks Keeler, B.S. (Brigham Young University); M.Sc.; Donald Richard Kibbey, B.M.E., M.Sc.; Martha Lou King, B.S.Edu. (Ohio University); A.M. (Columbia University); Arden O. Lea, Jr., A.B. (University of Rochester); M.Sc.; Theresa Chang Lee, B.S. (Catholic University, China); M.S. (University of Cincinnati); Jim Hand Ludlow, B.S. (Brigham Young University); M.A. (College of the Pacific); Finley Taylor McQueen,

B.S., M.S. (Tuskegee Institute); Joy Deborah Kinsburg Marks, B.Sc. in Agr., M.Sc.; Earl Luke Matz, B.S. (Ithaca College); M.S. in Edu. (University of Pennsylvania); Donald Bruce Miller, B.A. (Manchester College); M.Sc.; Coretta Waring Mitchell, B.Sc. in Edu., M.A.; Paul Cyril Muick, B.F.A.; A.M. (University of Chicago); Heung Keun Oh, B.S. (Abilene Christian College); M.S. (Colorado Agricultural and Mechanical College); Martha Edelsberg Passe, B.A., M.A. (New York University); Gordon Madison Prine, B.S.A., M.S. (University of Georgia); Homer Wayne Ramsey, B.S. in Edu. (Muskingum College); M.A.; Floyd Douglas Rees, B.Sc. in Edu.; A.M. (Colorado State College of Education); Gerald Edwin Ridinger, A.B. (Otterbein College); M.A.; Howard Franklin Robinson, B.S. (Agricultural and Technical College of North Carolina); M.S. (University of Illinois); Roland Henry Roselius, B.A. (University of Dubuque); M.A. (University of Nebraska); William Joseph Ruzicka, Ph.B. (Loyola College); M.Edu. (University of Detroit); Louis Antonius Ryan, A.B. (College of Saint Thomas Aquinas); M.A. (Catholic University of America); Frederick Richard Schlessinger, A.B., A.M. (Colorado State Teachers College); Andrew Joseph Shine, B.M.E., M.M.E. (Rensselaer Polytechnic Institute); Richard Shubert Shineman, A.B. (Cornell University); M.S. (Syracuse University); John L. Shover, B.A. (Ohio Wesleyan University); M.A.; Adnan Shukay Shuman, M.Sc.; Sister Mary Veronica McAndrews, B.S. (College of Saint Catherine, Minnesota); A.M. (George Peabody College for Teachers); John Joseph Small, B.A., M.A. (University of New Zealand); Robert Thomas Sone, A.B. (University of Michigan); M.A. (Michigan State University); Charles William Steele, A.B. (University of Missouri); M.A. (University of California, Berkeley); Paul Alva Stewart, B.Sc. in Agr., M.Sc.; Eugene Joseph Szmuc, B.S. (Western Reserve University); M.Sc.; George Michael Tallis, B.Sc. in Agr., M.Sc.; Alvin Ignace Thomas, B.S. in Edu., M.S. (Kansas State Teachers College, Pittsburg); Marion Franklin Tinsley, B.Sc., M.A.; Waldon Burdette Wacker, A.B. (Washington University); M.S. (University of Michigan); John Samuel Wagle, Jr., B.A. (Oklahoma Agricultural and Mechanical College); M.B.A. (University of Texas); Roy Clemson Ward, B.Sc. in Phys.

#### MASTER OF ARTS

Judith Marie Binkele, B.A. (Ohio Wesleyan University); Robert William Brainard, A.B. (Miami University); Anna Tracy Brevard, A.B. (Greenville College, Illinois); B.S. in Edu. (University of Cincinnati); Un Pyo Chang, B.S. (Tokyo Agricultural College); Frederick G. Crane, B.A. (Saint Lawrence University); Richard Dale, A.B. (Bowdoin College); Ernest Roderick Deihl, B.S. (Bluffton College); Edwin Harvey Elkin, B.S. (City College of New York); Marcia Ann Flowers, B.S. in Edu. (Central State College); Rosemary Gilley Green, B.A. (Lewis and Clark College); Winnifred Poppenberger Hess, B.S. (University of Minnesota); John Joseph Hopkins, A.B. (Brooklyn College); Phyllis Mescal Hull, B.S. in Edu. (Capital University); Wilfred Henry Hupp, B.Sc. in Edu.; Mildred Victoria Jedlicka, B.S. (New York University); Esther Baily Johnstone, B.S. Edu. (Ohio University); James Frederick Jones, B.Mus. Edu. (Florida State University); Oliver Edward McAfee, B.Mus.; Milton Courtland Mussman, B.Sc. in Edu.; Muriel Maxwell Nelson, A.B. (Vassar College); Donald Burdette Pfeiderer, B.Sc. in Agr.; Everett Reynolds, Jr., B.Sc. in Edu.; Joel Edward Shelton, A.B.

(Chico State College, California); George Clayton Sowler, B.Th. (Emmanuel Missionary College); Esther Hedges Strickland, B.S. in Edu. (Miami University); Billy Bruce Wagener, B.A. (Muskingum College); Robert Ellis Williams, B.A. (Memphis State College); Warner Stasel Wolverton, B.Sc. in Edu.; James Lee Woods, B.A.; Jay Harold Yoder, B.A. (Goshen College).

#### MASTER OF BUSINESS ADMINISTRATION

Robert Albanese, B.Sc. in Bus. Adm.; Carl Thomas Beckett, B.Sc. in Bus. Adm.; Dan Roger Erie, B.Aero.E. (University of Minnesota); Donald Henry Janz, B.A. (Michigan State University); William Henry Lewis, B.S. in Bus. Adm. (Morris Harvey College); Stephen Francis Lupe, B.B.S. (University of Toledo); Harland Louis Mischler, B.Sc. in Bus. Adm.; Willey Edward Nesbitt, B.S. (Southern Illinois University); John Joseph O'Malley, B.Sc. in Bus. Adm.; Michael M. Sumichrast.

#### MASTER OF EDUCATION

Donald Albert Moore, B.S. in Edu. (Kent State University); Paul Alden Robinson, A.B. (Denison University); Paul Webster Thomas, B.S. in Edu. (Miami University).

#### MASTER OF MEDICAL SCIENCE

Norloso Benyato Livingston, Jr., M.D. (Temple University).

#### MASTER OF SCIENCE

Gopal Mohan Agarwal, B.S. in Cer.E. (Alfred University); Ervin Loraine Akins, B.Sc. in Agr.; Kenneth Leroy Bader, B.Sc. in Agr.; Clarence Phillip Baumel, B.Sc. in Agr.; Jorgen Wyatt Birke-land, B.Sc.; Patricia Mae Bowers, B.S. (Indiana University); James Henry Brann, B.S. (University of Maine); Arthur Marvin Brownstein, B.S. (Rutgers University); Delbert Maurice Byg, B.S. (Iowa State College); Walter Emmitt Carey, B.A. (Kenyon College); James Boyce Case, B.S. in C.E. (Stanford University); Williams Dillon Chambers, Jr., B.S. in Agr. (University of Kentucky); Robert Chieruzzi, B.S. in C.E. (Carnegie Institute of Technology); James Robert Collier, B.S. (Rensselaer Polytechnic Institute); Gretchen Mae Conrad, B.A. (Ohio Wesleyan University); Martin Leonard Eichman, B.S. (Columbia University); Richard Husted Eyde, B.S. (Franklin and Marshall College); Donald Warden Frink, Jr., B.M.E.; Robert Edward Fulweiler, B.A. (Duke University); Philip Gevas, M.E. (Stevens Institute of Technology); Galen Alvin Grimma, Jr., B.S. (University of Rochester); Mokhtar Mahmoud Hamdy, B.Sc. (University of Cairo); Marion Robert Hicks, B.Sc. in Med.Tech. (University of Nebraska); James Edward Johnson, B.Cer.E.; Ernest Herman Kanning, III, B.A. (Valparaiso University); Trent Waters Latimer, B.Cer.E.; Ernest B. McFadden, B.A. (Oklahoma City University); Robert Clair Martig, B.Sc. in Agr.; Richard Charles Meyer, B.S. (Baldwin-Wallace College); Andrew Hammill Milstead, B.S. (University of North Carolina); Donald Irvin Mount, B.Sc. in Agr.; Thomas Dean Moyer, B.S. (Oklahoma Agricultural and Mechanical College); Edmund Ashley Nephew, B.S. (Youngstown College); James Frederick Nicholson, B.S. (University of Dayton); David Morris Nitzberg, A.B. (Columbia University); Terence Peter O'Malley, B.S. (City College of New York); Helen Meister Parker, B.Sc.; Richard Carl Piper, D.V.M.; Joseph Austin Powell, B.S. (Abilene

Christian College); Ronald Pagett Rowand, B.Ce.E.; Bernhard Max Schmidt, B.E.E. (University of Dayton); Ming Kang Shieh, B.S. (National Chung Cheng University); Kazuteru Shimura, B.S. (Tokyo College of Science); Mary Cecilia Shonebarger, B.Sc. in H.E.; Sister M. Frances Anthony Fernandez, B.Sc. in H.E.; Charles Kingsford Smith, B.S.M.E. (Bradley University); Albert Beery Snyder, B.Sc.; Wenrich Stuckey, Jr., B.Sc. in Agr.; William Francis Taylor, B.Ch.E. (Catholic University of America); Roger Wesley Temple, B.Sc. in Agr.; Jack Chauncey Thompson, B.Sc. in Agr.; Robert Dale Throckmorton, B.Ch.E.; Edgar Wesley Toop, B.S.A. (University of British Columbia); Gary Lee Truex, B.Ch.E.; William Sheridan Tulloss, B.E.E.; Israel S. Ungar, B.S. (City College of New York); Herbert Julius Wagner, B.Ch.E. (Cooper Union); Richard Edward Williamson, B.S. (University of Nevada); James Price Worthington, B.Sc. in Agr.

MASTER OF SOCIAL WORK

William James Bross, B.A. (University of Oklahoma).

COLLEGE OF AGRICULTURE

BACHELOR OF SCIENCE  
IN AGRICULTURE

William Fisher Abbott; Edwin Warner Augenstein; Fred Bebout Ball; Edward Squires Beagle; Donald Vern Chambers; James Ray Chapman; Nicholas Andrew Collet; Joe Arden Collingwood; Ronald Gene Courtright; John W. Crooks; Terry Charles Culler; Robert Paul Cutting; Thomas Ray Daggett; James Leon Decker; Dale Thomas Duff (cum laude); John Richard Eifert; David Clark Elliott; James Edgar Ernst; Francis Xavier Feck; Robert Charles Geldreich; Clifford Carl Gierke; Jerome Leonard Gordon; Robert Eugene Gorman; Joe Allen Howell; David Eugene Huff; David James Jones; Roland Rumburg Jordan; Duane Keith Kester; LeVerde Arthur Kuns; Richard Dale Mills; Donald Allen Mix, B.S. (Defiance College); Charles Reid Neu; John Leonard Phillips; Earl Roy Rader; Ronald Norwood Ramey; Charles Byron Raver; David Patrick Redding; Charles Edward Reier; Lynn Arlen Rhoades; Larry Dale Salyer; Robert Louis Schuette; Carl Edward Snyder; Donn Willis Sponsler; James Clarence Stephans; Richard Paul Tschantz; Carl Dean Weals (cum laude); George Edward Yoder; David Curtis Youmans.

BACHELOR OF SCIENCE  
IN DAIRY TECHNOLOGY

William Joseph Fox.

SCHOOL OF HOME ECONOMICS

BACHELOR OF SCIENCE  
IN HOME ECONOMICS

Mary Susan Barchet; Eileen Carolyn Boerger; John Leslie Boyd; Mary Schick Geldreich; Carole Frances Heintz; Sandra Jean Laver; Ann Michael; Judith Neville O'Bannon; Patricia Stebbins Pierce; Joanne Clare Stinson (cum laude); Polly Lucile Welch.

BACHELOR OF SCIENCE  
IN RESTAURANT MANAGEMENT

John David McBane.

## COLLEGE OF ARTS AND SCIENCES

## BACHELOR OF ARTS

Margaret Heskamp Bailey; Rudolph William Barkley, Jr.; John Joseph Breslin; William Halsey Buchanan, Jr.; Phyllis Joan Carmean; William Andrew Carter, III; Stanley Lloyd Charles; Patricia Jane Cook; Lois Lewin Daniels; Dennis Elam Day; George Roland Delph, Jr.; \*Sandra Feldman; David Frederick Graf; Robert Emory Harman; Robert Milton Hebble; Fredric Grady Hill; Richard Allen Howell; Richard Lee Huntsberger; James Willis Hursey; Sheldon Ronald Jaffrey; Leonard Eliezer Kass; Marilyn Yvonne Long; Jean Boyer Marshall; Forest Ralph Miller; Charles Vincent Montague; Richard Samuel Morgan; Matthew Mansfield Neely, II; Donna Lou Parent; Lora Gold Reed; William Jacob Regner; Linda Edwards Renken; James Arthur Rutter; Anthony Thomas Salamony; Seymour Harold Schad; Robert Alfred Senour; Johnny Wharton Shanks; Alan Gerald Spitaler; Suzanne Louise Stines (cum laude); Cynthia Sue Tucker; Charles Arnold Watkins; Carl Franz Weiffenbach; Minor Keith Wilson, II.

## BACHELOR OF SCIENCE

Mark Delano Alexander; Karl Paul Anderson; Virginia Anne Black; Sherman Edward Burks; Prudence Suzanne Camillo; John Samuel Clarke; Franklin Dale Curl; Jane Ellen Davis; Joy Lou DeMoss; Neal Hirt DeVries; Clifton William Fisher; Herbert Joseph Gomez; Patricia Joan Hefley; Richard Alvin Hepler; James S. Howard, Jr.; Paul David Hutzelman; Thomas Mostyn James; Ivan Roger Johnston; Lois Elaine Kelley (cum laude); Heinz Theodore Lehwald; Clark Pulford Lucas; Frank Anthony Novak; Robert Joseph Ottman; Walter James Paul, Jr.; John Jerome Preston; Richard Reid Pulse; John Ferguson Quay; Natasha Rabinovits; Elouise Rogers; Robert Phillip Schupp; George Donald Smith; Richard Paul Snyder; Kenneth Vernon Summer; Tom Wesley Vogt; Roland Baird Wagner; James Frederick Williams.

## SCHOOL OF JOURNALISM

## BACHELOR OF ARTS

Richards Sands Goss; Frederick Del Nothacker; Edmond William Reese; Robert Thomas Shepherd.

## COLLEGE OF COMMERCE AND ADMINISTRATION

BACHELOR OF SCIENCE  
IN BUSINESS ADMINISTRATION

Carl Russell Adams; Thomas Glenn Artman; Curtis Frank Austin; William David Bell; Larry Everett Berlin; William Edward Bodenhamer; Jack Lee Brewer; Robert William Butche; John Stuart Campbell; Irwin Alfred Cazakoff; Donald Franklin Colegrove; Frank Ernest Core; Kenneth Donald Cronenberger; John Robert Cusick; Jack Daum; Merton Edwin Davis; Rush Floyd Duty; Hugh Alan Eckle; Larry Ralph Emmons; John Pete Fiantaco; David Alan Forslind; Erich John Gaiser; Irwin Elliott Galan; David Gettinger; Kenneth Lionel Goodman; Kenneth Byron Greenspun; Theodore Dillon Griley; Preston David Gurwin; Robert Atwood Heber; Charles Carrothers Hoop; Paul Clayton Hughes; Robert Anthony Igel; Sally Longstreth Johnson; Robert Eugene Jones; Carl Leo Jordan; Vincent Walter Kibler; Thomas Michael Kuhns; James G. Langford; Murray

\* Two degrees.

A. Leeper; Isadore Lichtesien; Nathan Lichtesien; Thomas Delbert Loeffler; Donald Eugene Lott; Robert Shaffer Lucas; William Harry Luke (cum laude); Richard Gene McCauley; Thomas Martin McDonnell; Ronald Francis McRoberts; Giovanni F. Masdea, B.B.A. (University of Cincinnati); Dwight Elmer Masters; Richard Allen Mercer; Larry Joseph Miller; Stephen Ian Nacht; James Patrick Nicholson; Kenneth Leopold Odwarka; Donald Larry O'Neill; Donald Everett Pigman; William Bryan Porterfield; Ronald Gene Resler; Elmer Donald Rice; Thomas Joseph Rizzo; Paul King Roberts; Barney Martin Roscoe; Paul Norman Rumery; John Youmans Seiling; Fred William Sells; James Francis Shifflette; Morris Lee Shifman; Earnest Arden Slane; John William Slessman; James Boyd Snyder, Jr.; Richard McFarland Snyder; Dwight Frank Stobbs; Gerald Howard Swedlow; James Edward Swonger; Gene Louis Travis; \*George William Twyford; Thomas Leo Twyford; Russell Lane Walker; Arthur Miller Welsh, Jr.; Gerald Bernard West; Kenneth Frederick Wright, Jr.; John Barrett Ziklo.

BACHELOR OF SCIENCE  
IN SOCIAL ADMINISTRATION

Kenneth Milton Cooper; John David Goodrich; Elizabeth Katherine Henry; Clara Nesby McClure; Harry Reed Petrie; Anthony Rushin; Nancy Beth Ziegler.

COLLEGE OF EDUCATION

BACHELOR OF SCIENCE  
IN EDUCATION

Nancy Darlene Abshire; Ralph Louis Armour; John Robert Atkinson; Winifred Joan Beckett; Margaret Bennett Beem; James Russell Behling, A.B. (Oberlin College); Catherine Elizabeth Bennett; Lucy Denison Birtcher; Carol Irene Bowen; Albert Lynn Briggs; Richard Nick Cardina; Charles Robert Carroll, B.S. (University of Dayton); William Richard Clark, III; Linda Pfahl DeLong (summa cum laude); Gwyneth Jenkins Deutsche, B.A.; Johanna Kobel Diehl; George Peter Diehm; Joyce Annette Douthitt; Robert Bruce Ewing; \*Sandra Feldman; Ahmed Ariouat Fellague; Dorothy Ann Finley; Marjorie Ann Fiorette; Philip Frederick Flemion, B.A.; Robert Leslie Fletcher, B.Sc. in Agr., M.Sc.; Marilee Fodey; Richard Fuller, Jr. (cum laude); George Sotiris Georgas; Margaret Ann Glick; Nancy Ann Goldberg; Robert Leroy Good; Joseph Alfred Grantonic; Peter Grasselli; Carol Ann Hable; Donald Ray Haines; Beverly Janice Hall; Gail Virginia Haller (cum laude); David Ellsworth Harris; Linda Schoen Harris; Nancy Roscoe Heber (cum laude); Sora Hecht; Sharon Louise Heist; Thomas William Hook; Adelaide Isackson Hubbell (summa cum laude); John Allen Hughes; Audrey Smith Hutchison; Thomas Robert Hyland; Marijane Jackson; Dora Riley Jordan; Margaret Noell Kindberg; Jo Ann Sayles Leissa; Calara Frazier Lester; William Richrad Lipold; Richard Charles Longacre, B.Sc.; David Clyde McNair; Gerald Stanley McNamee; Robert Stephen Magaw; Janet Specht Mancinotti; Hannah Elizabeth Martin; James Eugene Milard; Lucy Tingley Moore; Roger Dale Moser; Eileen Florence Nix; Lynda Kaye Orr; Cecelia Paris; Richard Edward Pavlik; John Edward Peters; Robert Gilliland Powell; Elinor Jeanne Ramseyer; Thomas Joseph Reardon; Clarence Edward Reinhart; Dolores Marie Renko (cum laude); Beverly Seabolt Riccio; Patricia Ann Robinson;

\* Two degrees.

Eugene Hamond Sears; \*Norman Ralph Shrider; Elizabeth Marie Siciliano; Rosemary Phalen Smith; Virginia Lee Solt; Sandra Jane Stolle; Barbara Jane Tippett; Joseph Lenious von der Weis; Robert Elton Ward, Jr.; Marilyn Mokren Weisman; Diana Jane Werth; Jean Marie Diley; William Budd Wilt.

## BACHELOR OF FINE ARTS

Georgiana Dunn Bullock; Robert Ryan Dennis; John Jacob Haunty; Robert Cecil Hendershott; Carol Ann Kline; Stephen Joseph Lytle; Eugene Earl Macinnis; Carol Marie Malpiedi; James Milton Shockey.

## BACHELOR OF MUSIC

Audrey Virginia DeCarlo; \*Norman Ralph Shrider.

BACHELOR OF SCIENCE  
IN OCCUPATIONAL THERAPY

Gail Burner; Nancy Nelson Hotchkiss; Susan Williams Ritchie.

## COLLEGE OF ENGINEERING

## BACHELOR OF AERONAUTICAL ENGINEERING

Gordon Walter Anderson; George Frederick Erskine; Edward Edgar Hart, Jr.; Francis Merton Sturms, Jr. (summa cum laude).

## BACHELOR OF CERAMIC ENGINEERING

Richard Lee Burkley; Robert Clore Furry, A.B. (Ohio University).

## BACHELOR OF CIVIL ENGINEERING

Stanley Bernard Hunt.

## BACHELOR OF ELECTRICAL ENGINEERING

Fred E. Eberlin.

## BACHELOR OF INDUSTRIAL ENGINEERING

James Lemuel Bippus; William Robert Bixler; Kenneth Eugene Braidic; Thomas Francis Bray; Daniel Cooper; Jack Junior Edwards; Richard Arlen Hunt; Phillip William Marr, B.Sc. in Bus.Adm.

## BACHELOR OF MECHANICAL ENGINEERING

Theodore Basil Barna; Don Carlos Barnett; Thomas Arthur Brown; Robert Kenneth Frink; Louis Julius Gaal; Thomas Nelson Hickey; James Alvin Kime; Donald William Polen; August Rolland Rausch; Carl Edward Rossi, B.A. Otterbein College); Samuel Orrin Seiling; James Eddy Solomon; Robert Wayne Stokes; Garo Migirdic Ziver.

## BACHELOR OF METALLURGICAL ENGINEERING

Maurice Francis Amateau; Steven Chew Blue; Wilbur Ray Schick.

## BACHELOR OF PETROLEUM ENGINEERING

Asad George Mourad; Edward Dean Rolph.

## COLLEGE OF LAW

## JURIS DOCTOR

John Lloyd Evans, Jr., A.B. (University of Pennsylvania); James William Foreman, A.B. (Heidelberg College); B. Joan Miday Krauskopf, A.B. (Ohio University); William W. Wehr, B.S. (University of Utah).

\* Two degrees.

## BACHELOR OF LAWS

Charles Arthur Balzer, B.Sc. in Bus.Adm.; Benjamin Lewis Clark, B.Sc. in Bus.Adm.; John Watson Creighton, Jr., B.Sc. in Bus.Adm.; Dominick William DeLuca, B.A. (Bowling Green State University); Kenneth Edward DeShetler, B.B.A. (University of Toledo); Richard Ernest Dillon, B.S. in Comm. (University of Notre Dame); Jon Clark Hapner, B.A.; Thomas Morgan Herbert, B.Sc. in Edu.; John Thompson Huddle, B.A. (Washington and Lee University); Charles Norman Hunt, B.Sc. in Bus.Adm.; Robert Howard Johnstone; Ward Erwin Kilpatrick, B.Sc. in Bus.Adm.; Edward Ross Kimmel, B.S. in Agr. (Purdue University); Jack Martin Kinney, B.S. Edu. (Ohio University); Charles Frederick Kurfess, B.A. (Bowling Green State University); Hugh Willard Nelson, B.A.; Donald Douglas Simmons, B.A. (Bowling Green State University); Allan Stanford Sobel, A.B. (Ohio University); Donald Somers Swepston, B.A.; Joseph Dubois Talmadge, Jr., A.B. (Denison University); \*George William Twyford; Erwin Steven Wald, B.Sc. in Bus.Adm.; James Howard Williams, B.A. (Kent State University).

## COLLEGE OF MEDICINE

## SCHOOL OF NURSING

BACHELOR OF SCIENCE  
IN NURSING

Mary Joan Agnone; Delores Jean Altstaetter; Rose Marie Jelin-ski Baab; Barbara Pfeiffer Bogan; Joan Ruth Bonen; Patricia Berry Campbell; Ann Christine Clark; Elizabeth Anne Cunningham; Anne Hodge Damon; Rose Marva Flowers; Elizabeth Frances Fox; Mary Catherine Hemmert; Letha Mae Hickox; Elizabeth Ann Himes; Peggy Kathryn Hull; Emalou Huntsberger; Tina Faye Keele; Barbara Kennedy Kelleher (cum laude); Janet Pauline Marbaugh; Janet Sue Odle; Judith Ann Pfeiffer; Jean Stebbins Quay; Corinne Ashworth Ruckman; Mary Priscilla Woodward Seymour; Shirley Ann Wade.

*Appointment of Real Estate Broker as Agent for the University*

In the acquisition of real property to facilitate the development of the campus and to provide the space necessary for construction, it is important that the Board of Trustees be represented by a responsible real estate broker to serve as the agent of the institution. This procedure is designed to speed up property acquisition and clear the way for construction prior to the initiation of construction projects.

With the concurrence of the Finance Committee, I therefore recommend that Oscar L. Thomas and Company be retained as the University's sole agent during the current biennium and thereafter, if necessary, for the purposes set forth above and that the commission of said company be one-half the normal brokerage fee approved by the Columbus Board of Realtors.

*Annual Report of the Auditor of State*

The Annual Report of the Auditor of State for the fiscal year 1955-56 has been received. The report indicates that the books and records of The Ohio State University are in excellent condition, and that all accounts are in order. It is recommended that the report be entered into the records of this meeting.

*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, Lemont, Illinois. For a Study of Complex Beta Decay Spectra (to be known as U. S. Atomic Energy Commission Project No. 713—Supplement No. 1—Departments of Chemistry and Physics). Gross value, \$49,931.00.

Base Procurement Office, Aeronautical Chart and Information Center, St. Louis, Missouri. For Reduction of Gravity Data for Missile Guidance Purposes (to be known as Aeronautical Chart & Information Center Project No. 771—Supplement No. 1—Department of Mathematics). Gross value, \$27,000.00.

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 No. 4—Department of Physics). Gross value, \$24,500.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Structure Changes Associated with Order-Disorder Transformation in Solids (to be known as Air Force Office of Scientific Research Project No. 567—Supplement No. 6—Department of Chemistry). Gross value, \$21,552.00.

U. S. Atomic Energy Commission, Chicago Operations Office, 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 No. 6—Department of Physics). Gross value, \$18,000.00.

Department of the Navy, Bureau of Ships, Washington 25, 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 No. 3—Engineering Experiment Station). Gross value, \$17,430.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Isolation of Enteric Viruses from Swine (to be known as National Institutes of Health Project No. 791—New—Department of Bacteriology). Gross value, \$8,000.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Syntheses in the Steroid Hormone Field (to be known as National Institutes of Health Project No. 779—Extension No. 1—Department of Chemistry). Gross value, \$7,590.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, 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. 547E—Extension No. 5—Department of Dairy Technology). Gross value, \$7,496.00.

Total—\$181,499.00.

#### *Industrial Contracts*

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—New—Department of Aeronautical Engineering). Gross value, \$70,000.00.

General Electric Company, Flight Propulsion Laboratory Department, Cincinnati 15, Ohio. For Aerodynamic Tests and Research (to be known as General Electric Company Project No. 793—New—Department of Aeronautical Engineering). Gross value, \$7,200.00.

Total—\$77,200.00.

The foregoing eleven contracts for research in cooperation with Government and Industry represent a gross income of \$258,699.00.

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

It is recommended that the *Supplementary Contract* between The Ohio State University and the State Department of Education, Division of *Guidance Services* (October 1, 1957, to June 30, 1958), be approved.

#### *C. Amendment to Cooperative Agreement Relative to Camp Light at Zaleski State Forest*

On July 7, 1950, The Ohio State University, College of Engineering, Department of Civil Engineering, entered into an agreement with the State of Ohio, Department of Natural Resources, Division of Forestry, to use the facility known as Camp Light in the Zaleski State Forest. The University has been requested to amend the agreement to accommodate a project in the Division of Juvenile Research. This project can be developed without damage to or interference with the facilities and services now in operation.

It is recommended that the President be authorized to sign amendments to paragraphs B-6 and B-9 of the original agreement for the extension of the facility and to provide for alterations or modifications of the facility, which may be mutually agreed upon by the College of Engineering and the Division of Juvenile Research, and without cost to the University.

#### *Gifts*

##### *A. University*

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

\$200 from the Sprague Electric Company for General Fund. Rotary 11761.

\$125 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

*Newcomers' Reception—University Women's Club*

On July 8, 1957, action was taken to pay from the General University Fund all bills in excess of \$400, so long as such bills did not exceed \$600, to pay for the cost of the Newcomers' Reception, which is sponsored each year by the University Women's Club. Since the bills were considerably less than had been anticipated and since invitations were extended to all members of the faculty and their families, I recommend that one-half the cost of the Reception be paid from the General University Fund.

Upon motion of Mr. Patton, seconded by Senator Bricker, the Board by unanimous vote approved the foregoing recommendations.

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*Resolution re University Women's Club*

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

That on behalf of the entire University, the Board of Trustees expresses to the University Women's Club its sincere appreciation of the gracious manner in which the Club sponsored the successful University-wide Newcomers' Reception.

This motion was seconded by Senator Bricker and was unanimously approved by the Board.

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C. F. Miller, Comptroller, reported that the Council on Business Affairs has approved the following (A) Extras to Contracts and (B) Credits to Contracts and recommends that they be approved by the Board of Trustees:

*A. Extras to Contracts**Rehabilitation of the Morgue Area in Hamilton Hall and Starling-Loving Annex*

At the request of the College of Medicine, for the purpose of better sanitation and appearance, it is proposed to remove existing radiators in Rooms M-8 and M-10 and install recessed type convectors.

<i>General Contract</i>	\$300.00
<i>Henry A. Justus</i>	<hr/>
Original Contract—\$50,528.00—August 29, 1957	
<i>Heating and Ventilating Contract</i>	\$420.00
<i>Piping Contractors Company</i>	<hr/>
Original Contract—\$6,378.00—August 29, 1957	
<i>Rehabilitation of the Morgue Area in Hamilton Hall and Starling-Loving Annex</i>	
<i>Electrical Contract</i>	\$277.00
<i>Gustav Hirsch Organization, Inc.</i>	<hr/>

The following changes are recommended in the Electrical Contract:

Change feed conduit to lighting panel from  $\frac{3}{4}$ " which was found to be too small to  $1\frac{1}{4}$ " which will assure ample usage.

Install electric feed in Room 10 to accommodate recessed mounted X-Ray viewers being furnished by the University.

Relocate ventilation fan pushbutton starter where the present wiring was found concealed in flexible conduit.

Relocate toggle switch and pilot to avoid a horizontal run of wiremold being concealed in a masonry wall.

Original Contract—\$9,140.00—August 29, 1957

*Extension of Arps Hall*

*Classroom and Administrative Facilities*

*The Huffman-Wolfe Company*

\$ 246.76

*Plumbing Contract*

Addition of floor drain in penthouse \$ 141.60

Change of a wall-hung lavatory to a counter type sink in Room 117 (similar to others being furnished in the basement) and addition of a counter type sink and connections in Room 422 105.16

\$ 246.76

Original Contract—\$63,905.00—

January 24, 1957

*Extension of Arps Hall*

*Classroom and Administrative Facilities*

*McCarty Bros. Electric Company*

\$2,527.00

*Electrical Contract*

Additional lighting and wiring incidental to sound proofing and shielding Rooms 425 and 428 \$ 293.00

Additional wiring and equipment in animal laboratory (Room 422) for ventilation and emergency electric heat 741.00

Remove and revamp electrical work in revised remodeling areas of 1st, 2nd, 3rd, and 4th floors of existing building. Delete electrical features in partitions not now being built. Remove wiring from partitions to be wrecked, restore circuits, rearrange lighting and switching and provide new convenience outlets 1,493.00

Total \$2,527.00

Original Contract—\$131,762.00—

January 24, 1957

*Extension of Arps Hall*

*Classroom and Administrative Facilities*

*The Huffman-Wolfe Company*

\$3,109.68

*Heatin and Ventilating Contract*

Provide additional radiation and revisions to existing radiation in remodeled areas on 2nd and 3rd floors of existing building, and provide exhaust ventilation for sound-proofed room and animal labs on 4th floor. Add \$2,694.13

Additions and changes to duct work and louvers in new penthouse. Add 221.37

Total additions \$3,185.50

Provide vibration eliminator mountings  
in lieu of concrete foundations and cork  
pads, for cooling tower supports.

<i>Deduct</i>	75.82
<i>Net addition</i>	<u>\$3,109.68</u>

Original Contract—\$217,523.00—  
January 24, 1957

*Extension of Arps Hall  
Classroom and Administrative Facilities*

*Frank Messer & Sons, Inc.* \$1,881.88  
*General Contract*

Deletitions of planned partitions, removal of existing temporary partitions, revision of 1st floor remodeling plans in existing building.	<i>Add \$</i> 73.73
Addition of wire mesh door, frame and accessories in library stack area, for control of books and traffic.	<i>Add</i> 270.07
Addition of sound proofing and electro- static shielding in Rooms 425 and 428 to enable use of sensitive electronic equip- ment in advanced psychology.	<i>Add</i> \$2,554.93
<i>Total additions</i> <u>\$2,898.73</u>	

Omission of partition between Rooms 1024 and 1025 in new east wing.	<i>Deduct \$</i> 197.35
Reduction in height of penthouse in new construction area.	<i>Deduct</i> 684.50
Omission of window shade brackets from this contract to permit inclusion in sep- arate contract for blind installation.	<i>Deduct</i> 135.00
<i>Total deductions</i> <u>\$1,016.85</u>	
<i>Net addition</i> <u><u>\$1,881.88</u></u>	

Original Contract—\$876,900.00—  
January 24, 1957

*Rehabilitation of the Morgue Area in  
Hamilton Hall and Starling-Loving Annex*

*Piping Contractors Company* \$ 455.00  
*Plumbing Contract*

Provision of an airtight under-floor trap  
in the autopsy area in compliance with  
a directive received from the Division  
of Plumbing Inspection, State of Ohio.

Original Contract—\$2,600.00—  
August 29, 1957

B. *Credits to Contracts*

*Extension of Arps Hall  
Classroom and Administrative Facilities  
Frank Messer & Sons, Inc.  
General Contract*

\$3,400.00

Acceptance of the following substitutions:  
Substitution of Columbus Coated Fabrics  
"Guard" brand of wall covering for approximately 15,000 sq. ft. of "Kalis-  
tron" vinyl wall covering for wainscoats  
as scheduled \$1,500.00  
Substitution of Virginia Metal Products  
Company metal partitions in lieu of  
Hauserman partitions as specified for  
Alt. G-1, in remodeling existing building 200.00  
Substitution of "Armorply" Chalkboards  
for "Gotham" Chalkboards in both base  
bid and alternate 1,700.00  
*Total deduction* \$3,400.00

Original Contract—\$876,900.00—  
January 24, 1957

*Addition to Baker Hall  
Frank Messer & Sons, Inc.  
General Contract*

\$ 352.48

The omission of 480 square feet of concrete paving and 240 square feet of concrete sidewalk because of the interference with construction operations at Building No. 1 of the 11th Avenue Residence Halls for Men.  
Original Contract \$543,800.00—  
December 14, 1955

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendations of the Council on Business Affairs were unanimously approved.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "College of Arts, Department of Physics and Astronomy, Van De Graaff Laboratory," as prepared by the office of the University Architect and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*College of Arts,  
Department of Physics and Astronomy  
Van de Graaff Laboratory*

\$80,247.00—Basic contracts  
12,585.00—Alternates

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General	\$50,762.00
Heating and Ventilating	11,835.00
Plumbing	5,500.00
Electrical	12,150.00
	<hr/>
Total basic contracts	\$80,247.00
	<hr/>
<i>Alternates</i>	
G-1 Site Improvement	\$ 3,650.00
H-1 Air conditioning	8,935.00
	<hr/>
	\$12,585.00
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Funds are provided for this project in Item 3, College of Arts, Addition to Physics Building, H.B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and form of proposal were approved by unanimous vote and the Secretary was authorized and directed to sign the name for and on behalf of the Board of Trustees. C. F. Miller, Comptroller, 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 for bids 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 such contracts. All actions of the Council on these matters are to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Athletic Department Offices in the Arena" as prepared by the office of the University Architect, and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Athletic Department Offices in the Arena*

\$83,680.00—Basic contracts

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General	\$40,000.00
Air conditioning	39,000.00
Electrical	4,680.00
	<hr/>
Total basic contracts	\$83,680.00
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Funds are provided for this project in the Athletic Revenue Fund and will be transferred to a new building account in H.B. 475.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present

them to the Director of Public Works for his approval and, if so approved, to request the Director of Public Works to advertise for bids 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 contract. All actions of the Council on these matters are to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Replacement of Transformers in University and Derby Halls, New Primary Cable to University Hall, and Replacement of Switchgear in Derby Hall" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Replacement of Transformers in University and Derby Halls,  
New Primary Cable to University Hall, and Replacement  
of Switchgear in Derby Hall*

\$30,350.00

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

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 behalf of the Board and, if any satisfactory bids are received below the estimate of cost, to award such contract accordingly. The President was authorized to sign such contract for and on behalf of the Board of Trustees. All action of the Council on this matter is to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Interior Painting and Patch Plastering of Derby Hall, University Hall, and Graduate School Offices" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Interior Painting and Patch Plastering of Derby Hall, Uni-  
versity Hall, and Graduate School Offices*

\$60,500.00

Funds for this project are provided in Item 15, Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 estimate of cost, to award such contract accordingly. The President was authorized to sign such contract for and on behalf of the Board of Trustees. All action of the Council on this matter is to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Interior Painting and Patch Plastering of Robinson Laboratory, Cyclotron Building, Laundry, and Veterinary Laboratory" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Interior Painting and Patch Plastering of Robinson Laboratory, Cyclotron Building, Laundry, and Veterinary Laboratory*

\$27,400.00

Funds for this project are provided in Item 15, Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 estimate of cost, to award such contract accordingly. The President was authorized to sign such contract for and on behalf of the Board of Trustees. All actions of the Council on this matter are to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Interior Painting and Patch Plastering of Horticulture and Forestry Building, Mendenhall Laboratory, and Pharmacy and Bacteriology Building" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Interior Painting and Patch Plastering of Horticulture and Forestry Building, Mendenhall Laboratory, and Pharmacy and Bacteriology Building*

\$50,800.00

Funds for this project are provided in Item 15, Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 estimate of cost, to award such contract accordingly. The President was authorized to sign such contract for and on behalf of the Board of Trustees. All actions of the Council on this matter are to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Interior Painting and Patch Plastering of Botany and Zoology Building and Brown Hall" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Interior Painting and Patch Plastering of Botany and Zoology  
Building and Brown Hall*  
\$42,900.00

Funds for this project are provided in Item 15, Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 estimate of cost, to award such contract accordingly. The President was authorized to sign such contract for and on behalf of the Board of Trustees. All action of the Council on this matter is to be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of material and estimate of cost for the project "College of Engineering, Classroom-Office Facilities" as prepared by the architectural firm of Bellman, Gillett and Richards and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*College of Engineering  
Classroom-Office Facilities*  
\$2,238,500.00—Basic contracts  
35,530.00—Alternates

<i>Basic Contracts</i>	<i>Estimate of Cost</i>
General	\$1,671,730.00
Heating and ventilating	223,850.00
Plumbing	168,360.00
Electrical	174,560.00
Total basic contracts	\$2,238,500.00

*Alternates*

G-1 Site improvement	\$25,000.00
G-2 Hopper vents in windows	3,330.00
G-3 Metal cubicles—Engineering Bldg.	3,600.00
G-4 Vinyl asbestos floor, basement of Electrical Engineering Building	3,600.00
Total alternates	<u>\$35,530.00</u>

*Note:* The Form of Proposal requires the bidders to submit a breakdown of their quotations showing the separation of costs between the new building and that part of the construction which is an addition to the present Electrical Engineering Building. It is estimated that the New Engineering Building will cost \$1,524,000 and the Addition to the Present Electrical Engineering Building will cost \$714,500.

Funds for the execution of these contracts are available in Item 2-a, College of Engineering: Classroom Office Facilities, H.B. 939.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, 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 for bids 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 such contracts. All actions of the Council on these matters are to be reported to the Board at a later meeting.

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*Request*

- 79—Approved the establishment of an account in H.B. 939 “Item 7-A Animal Science Building” and the transfer of \$750,000.00 from Item 7 College of Agriculture, Meats Laboratory and \$678,000.00 from Item 8 College of Agriculture—Dairy Science Building, to this new account, releasing \$48,118.18 without restriction. Further authorizes entering into contracts with Ramsey, Croce and Abbot for architectural services for the projects “Animal Science Building” and “Remodeling Plumb Hall,” fees payable from this new account.
- 81—Authorizes entering into contract with Fosdick and Hilmer to provide engineering services on the project “New 13.2 KV Primary Electric Power Feeder to the College of Engineering—Chemical Engineering Building” and the project “New 13.2 KV Primary Electric Power Feeder to the College of Engineering—Classroom Office Facilities” in the total amount of \$4,550.00 and the release without restriction of \$2,100.00 in Item 4 College of Engineering—Chemical Engi-

neering Building and \$2,450.00 in Item 2-a College of Engineering—Classroom Office Facilities, H.B. 939, to provide funds for this project.

86—Approved the release without restriction of \$10,000.00 in Item 11 Service Building, H.B. 939, to provide funds for payment to the University Architect for services rendered and other miscellaneous expenses incurred.

92—Approves the release without restriction of \$1,049.19 in Item 2-a College of Engineering—Classroom Office Facilities, H.B. 939, to provide funds for the services of the University Architect.

95—Approves of the release without restriction of \$1,787,500 in Item 4 College of Engineering—Chemical Engineering Building, H.B. 939, to provide funds for the contracts and miscellaneous expenses for this project; authorizes entering into contract with Small, Smith, Reeb and Draz to complete architectural services at a fee of \$22,575.80; and authorizes entering into contracts as shown below notwithstanding the fact that they are in excess of the estimates of cost:

Baker & Coombs, Inc.	General-Alt. G-6 Crane	\$ 3,950.00
Piping Contractors Co.	Heating and Ventilating-Alt. H-2 Air Conditioning	9,648.00
McCarty Bros. Elec. Co.	Electric	212,763.00
	Alt. 2-E Air Conditioning	1,404.00
	Alt. 3-A Additional Air Conditioning	517.00
	Alt. 4-E Crane	511.00

100—Approved the award of two extra orders for the project “Addition to Physics Building” for the installation of a stairway to the roof and lighting for this stairway as follows:

Joseph Skilken and Co.	General	\$5,630.00
Paul L. Gilmore, Inc.	Electrical	61.00
		<hr/>
		\$5,691.00

Further authorized the release of \$5,691.00 in Item 3, College of Arts—Addition to Physics Building, H.B. 939, to provide the necessary funds.

101—Authorizes the employment of Potter, Tyler, Martin & Roth to provide architectural and engineering services for the project: “School of Optometry—Addition to Optometry Building” in the amount of \$24,000.00 and approves the release without restriction of \$24,000.00 in Item 14, School of Optometry—Addition to Optometry Building, H.B. 939, to provide the necessary funds.

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#### *Relocation of Service Lines to Lord Hall*

C. F. Miller, Comptroller, reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the

project, "Relocation of Service Lines to Lord Hall," and the Council of Business Affairs, after careful study of the bids, recommended to the Director that the following contract be awarded. This action is in accordance with the recommendation of the Board of Trustees at their meeting on September 3, 1957.

	<i>Low Bid</i>	<i>Est. of Cost</i>
Limbach Company	\$11,312.00	\$12,700.00

Funds for this project are provided in Item 1, College of Arts—Classroom and Office Building, H.B. 939, for this contract.

Upon motion of Mr. Patton, seconded by Judge Gorman, the action of the Council on Business Affairs, with respect to the award of this contract, is hereby ratified and approved.

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*Sewer in Nineteenth Avenue for College of Arts—  
Addition to Physics Building and College of Engineering—  
Chemical Engineering Building*

C. F. Miller, Comptroller, reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project, "Sewer in Nineteenth Avenue for College of Arts—Addition to Physics Building, and College of Engineering—Chemical Engineering Building," and the Council on Business Affairs, after careful study of the bids, recommended to the Director that the following contract be awarded for the project. This action is in accordance with the recommendation of the Board of Trustees at their meeting on September 3, 1957.

	<i>Low Bid</i>	<i>Est. of Cost</i>
Thompson-Conie Company	\$33,000.00	\$35,000.00

Funds for this project are available in Item 3, College of Arts—Addition to Physics Building, H.B. 939, and Item 4, College of Engineering—Chemical Engineering Building, H.B. 939.

Upon motion of Mr. Patton, seconded by Judge Gorman, the action of the Council on Business Affairs, with respect to the award of this contract, is hereby ratified and approved.

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*Renovation of Dog Quarters, Small Animal Buildings*

C. F. Miller, Comptroller, reported that, pursuant to legal advertisement, bids have been received on the project, "Renovation of Dog Quarters, Small Animal Buildings," and the Council on Business Affairs, after careful study of the bids, now recommends to the Board of Trustees that the contract be awarded to the low bidder as indicated in the following report of the University Architect.

The report of the University Architect is as follows:

"Submitted herewith is a tabulation of bids received in the Business Office prior to 2 p.m., November 19, 1957, and opened and read immediately thereafter by Mr. C. F. Miller, on the project, "Renovation of Dog Quarters, Small Animals Buildings."

It is recommended that the low bid of \$14,229.00, submitted by Henry A. Justus, be accepted. The estimate of cost was \$9,339.00. Inasmuch as the five lowest bids were so close, it is our opinion that re-advertisement would not provide better bids.

This project was required by the recent law placing these animal facilities under the jurisdiction of the Humane Society and our existing dog quarters do not measure up to the required standards."

Funds for this project are available in F-9 Other, H.B. 475.

Upon motion of Mr. Patton, seconded by General Dargusch, the above recommendation for award of contract was approved by unanimous vote.

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*College of Arts: Addition to Chemistry Building*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs:

The Council on Business Affairs desires to revise the architectural contract with Spahn & Barnes for "College of Arts: Addition to Chemistry Building," in accordance with the appropriation made in H.B. 939.

The original contract was based on a target amount of \$1,000,000.00, while H.B. 939 provides \$2,500,000.00 for the construction, including equipment.

It is further recommended that the contract be written for complete services which would include supervision of construction. The fee for this work would be 6 per cent of the first million dollars of construction, 5½ per cent of the second million dollars and 5 per cent of all over that amount, based on the estimated cost of construction. The preliminary estimate of cost, including equipment, is \$2,390,000.00, the total fee for which would be \$134,500.00. Of this amount, \$39,709.09 has been encumbered, leaving a balance of \$94,790.91.

Upon motion of Judge Gorman, seconded by Mr. Patton, the recommendation of the Council on Business Affairs, as stated above, was approved by unanimous vote.

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*Service Building*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs:

The Council on Business Affairs desires to recommend that the firm of Robert Curl and Associate, mechanical engineers, be employed to perform the mechanical engineering work for the proposed "Service Building" at the usual rate of 6 per cent. The estimated cost for the construction of the entire project is \$724,760.00 and the mechanical portion will probably cost \$174,000.00. At the 6 per cent rate, the fee will be \$10,440.00 for the mechanical design, payable from Item 11, Service Building, H.B. 939.

Upon motion of Judge Gorman, seconded by Senator Bricker, the recommendation for the employment of Robert Curl and Associates, as stated above, was approved by unanimous vote.

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General Dargusch, chairman of the Finance Committee, now presented the following statement, and also the following resolution, prepared by Squire, Sanders and Dempsey, Bond Counsel for the Dormitory Revenue Bond issue, for the approval of the Board of Trustees:

*ADVANCEMENT AGAINST THE PURCHASE PRICE  
OF THE SERIES B BONDS*

In order to obtain the first \$1,500,000 advance on the authorized loan of \$6,000,000 from the Housing and Home Finance Agency, the regulations require that the Board of Trustees authorize certain officials of the University to sign loan agreements and such other papers as are necessary to complete the negotiations.

Squire, Sanders and Dempsey, Bond Counsel for the Dormitory Revenue Bond issue, has prepared the following resolution for approval of the Board of Trustees:

Resolved, that pursuant to the Bond Resolution adopted by this Board of Trustees April 8, 1957, authorizing \$6,000,000 principal amount of Dormitory Revenue Bonds, Series A, which bonds have heretofore been issued and sold, and \$6,000,000 principal amount of Dormitory Revenue Bonds, Series B, which bonds were, by said Resolution, awarded to the Housing and Home Finance Agency, but have not yet been issued and delivered, and pursuant to Trust Agreement between the University and The Ohio National Bank of Columbus as Trustee securing said bonds, and pursuant to Loan Agreement providing for the purchase of said Series B Bonds by the United States of America, acting through said Housing and Home Finance Agency and for advances against the purchase price of the bonds by the United States for construction of the project provided for in said Bond Resolution pending issuance of the said Series B Bonds, the President and the Vice President and Business Manager of the University are authorized to take any and all action necessary to obtain from the United States of America, acting through the Housing and Home Finance Agency, the amount of \$1,500,000 as an advance against the purchase of said Series B Bonds to be applied to the cost of construction of the project as provided in the Bond Resolution, Trust Agreement and Loan Agreement, and the appropriate officers of the Board of Trustees or the University are authorized to take any and all action and execute any and all certificates, statements, requisitions and other documents necessary to affect the foregoing, including without limiting the generality of the foregoing, the following:

- a. The execution and delivery of Housing and Home Finance Agency forms H-917 (contract change memorandum), H-940 (requisition and voucher for advance), H-941 (borrower's statement of financial condition), and H-940A (certificate of advance against Bonds).
- b. Furnishing of evidence of compliance with Section 40, subdivisions 1 and 2 of the Loan Agreement and appropriate site certificate and title extension.
- c. Preliminary opinion of Bond Counsel.

Upon motion of General Dargusch, seconded by Senator Bricker, the above resolution was approved by unanimous vote.

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Thereupon the Board adjourned to meet Friday, January 10, 1958, at the University.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTY-THIRD MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, January 10, 1958

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

Present: Robert F. Black, Chairman, Judge Robert N. Gorman, C. F. Kettering, Senator John W. Bricker, F. G. Ketner and Thomas F. Patton.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett now presented Dean Walter R. Krill of the College of Veterinary Medicine and stated that he had requested Dean Krill to present to the Board a report on the work of the College of Veterinary Medicine and his recommendations for any changes the College may have to propose for the future.

A summary of Dean Krill's report follows herewith:

The broad field of veterinary medicine encompasses all areas of medicine except that concerned directly with the human species. Even the protection of human health is a vital part of the work of the veterinary profession, since over 100 known diseases of animals are transmissible to man. The control of diseases in animals and the proper supervision of foods of animal origin is becoming increasingly important from the standpoint of public health. While veterinary research is concerned primarily with the diseases of food-producing animals, there has been a rapidly increasing demand for veterinarians to serve as part of medical research teams in attacking the common problems of man and animal.

There are now 17 veterinary colleges in the United States, with one addition at Purdue University to begin accepting students in the fall of 1959. This represents an 80 per cent increase in veterinary colleges since 1946. Our veterinary college has an undergraduate enrollment of 283 students which over the past ten years has been 10-40 per cent higher than that of any of the other veterinary colleges. During the past eight years the number of patients available to our students for teaching purposes in the hospital and on ambulatory clinic has increased over 250 per cent with the total number of patients treated last year numbering over 35,000.

In keeping with our philosophy that Clinics should provide the opportunity for training in the application of the principles learned in all the basic science courses, not only to the clinical patient, but in public health, regulatory medicine and health programs for the prevention of disease, in 1948 a preventive medicine and clinic was started. This was an innovation in veterinary education. It provides on-the-job training for students in regulatory medicine, veterinary public health, and the supervision of the health programs in state institution herds.

Over this same period our college has been laboring under most unfavorable conditions. In comparison to other veterinary schools our physical facilities were the most antiquated and inadequate; our annual operating budget is among the lowest, and our faculty-student ratio of 1:8+ is the highest.

The training of this large number of students and maintaining high educational standards can largely be credited to:

1. A dedicated faculty devoting full time to their responsibilities to the students and the University.
2. A more mature and carefully selected student body.
3. Use of more effective visual education methods.
4. Expanded clinical program, including a summer clinical training requirement.

The most urgent needs of the college are:

1. *Increased salaries.* If we are to meet the competition of other schools, the salaries of our top faculty must be increased from \$1000 to \$4000 at least. In this respect our school has lost ground rapidly during the last three years.

2. *Increased staff.* Our faculty-student ratio of 1:8 is a far cry from the 1:4 or 5 recommended for the teaching of medical students. If faculty members are to have time for reflection and research, and the development of new ideas the present teaching load must be reduced.

3. *Funds for research.* Our college has never shared in the funds provided by the state for veterinary research as is the case in all the other veterinary colleges. The citizens of the state have a right to expect that the staff members of The Ohio State University be provided the funds and an opportunity for the development of new ideas, the discovery of new information which furnishes the tools for continued technological and sociological progress. With a rapidly increasing graduate training program, funds for research must be made available.

4. *The early completion of our college building program.* With the opening of Sisson Hall this past fall, for the first time in many years faculty members are able to use their teaching abilities to full advantage and students are receiving the type of training in keeping with present medical standards. The separation of our college on two campuses is most inconvenient and not in keeping with most economical operation. Our college will celebrate its 75th anniversary in 1960. It is the hope of our faculty that funds may be available and construction of the remainder of our physical plant will be under way by that time.

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Upon completion of this report, Chairman Black made the following statement:

Dean Krill, on behalf of the Board, I would like to express to you our sincere appreciation for the time and thought that you gave to your presentation. I know that I was and I am certain the other members of the Board were very much interested and we have a picture that I personally never had before of the scope of the work of the Veterinary College and the possibilities of research not only on the diseases of animals, but what is contributing to broader research in

helping to solve the problems in the great area of human diseases, such as cancer, leukemia, and muscular dystrophy, which to date are the big areas of unsolved problems.

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President Fawcett now recommended that Edward Q. Moulton, Assistant Professor, Department of Civil Engineering, be promoted to Assistant Dean of the Graduate School, effective January 1, 1958, at the annual rate of \$5,364 on a part time basis. Dr. Moulton will continue to serve part time in the Department of Civil Engineering at the annual rate of \$3,600.

Upon motion of Judge Gorman, seconded by Mr. Patton, this recommendation of the President was approved by unanimous vote.

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President Fawcett now presented the following recommendations:

*Reorganization of The Ohio Biological Survey*

The Ohio Biological Survey, an organization of persons interested in biological areas and affiliated with Ohio institutions, was accepted on May 28, 1912, for administration through The Ohio State University Board of Trustees. Within the past year authorized members of the Survey have drafted a revised constitution, in which the only important change is that the Survey will be administered within the Natural Resources Institute under the Board of Trustees, with the Director of the Institute serving as Executive Secretary of the Survey. With the concurrence of the Vice President of Instruction and Research, I therefore recommend that the Board of Trustees approve the revised constitution of The Ohio Biological Survey, a copy of which is appended for the minutes.

*Report from the University Housing Commission*

The University Housing Commission reports that it has agreed to proceed with the purchase of the Lane Manor Apartments, located at 300 West Lane Avenue. The financing is being arranged through the School Employees Retirement System, subject to an approving opinion from the Attorney General of Ohio and recognized bond counsel. It is understood that the purpose of the acquisition of this property (in accordance with Section 3347.01, Revised Code) is to provide housing for students, instructors, members of the faculty, the administration and maintenance staff of the University and their families as space becomes available.

*Leaves of Absence, with Salary*

Louise Augenstein, Home Economics Extension Agent, Crawford County, for the period February 1 to June 15, 1958, to work on Master's Degree at Purdue University.

Dorothy M. Gorby, Associate State 4-H Leader, for the period January 1 to March 15, 1958, to take advanced courses for professional improvement at The Ohio State University.

*Contracts—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*

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D.C. For Research on the Magnetically Focused Barkhausen-Kurz Oscillator (to be known as Air Force Office of Scientific Research Project No. 579—Supplement No. 6—Department of Electrical Engineering). Gross value, \$24,119.00.

United States Department of Agriculture, Forest Service, Central States Forest Experiment Station, Columbus, Ohio. For an investigation of Attenuation of Gamma Rays by Wood (to be known as U. S. Department of Agriculture, Forest Service, Project No. 688—Extension No. 4—Department of Physics). Gross value, \$2,500.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Deoxyribonucleoside and Related Carcinolytes (to be known as National Institutes of Health Project No. 759-A—Extension No. 1—Department of Chemistry). Gross value, \$39,873.00.

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, WPAFB Project No. 780—Supplement No. 1—Department of Business Organization). Gross value, \$20,000.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Diagnostic Use of Arterial Bed Characteristics Analog (to be known as National Institutes of Health Project No. 796—New—Department of Physiology). Gross value, \$15,289.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Diagnosis and Pathogenesis of Toxoplasmosis (to be known as National Institutes of Health Project No. 797—New—Department of Veterinary Pathology). Gross value, \$1,481.00.

Department of the Navy, Office of Naval Research, Washington, D.C. For an investigation of Productive Nonconformity (to be known as Office of Naval Research Project No. 798—New—Department of Psychology). Gross value, \$13,191.00.

Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For an investigation of Metabolic Changes Induced by X-Irradiation (to be known as National Institutes of Health Project No. 800—New—Department of Physiology). Gross value, \$5,980.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, 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—New—Department of Physics). Gross value, \$11,368.00.

Total—\$133,801.00.

*Industrial Contracts*

University of Illinois, Business Office, Purchasing Division, Administration Building, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4MC/S Project No. 473-K—Modification No. 15—Department of Electrical Engineering). Gross value, \$1,750.00.

Total—\$1,750.00.

The foregoing ten contracts for research in cooperation with Government and Industry represent a gross income of \$135,551.00.

*Agreement—Flight Training at The Ohio University*

The College of Engineering, School of Aviation, has negotiated an agreement with The Ohio University for supplying an estimated 292 hours of flight instruction at The Ohio University in accordance with the contract between the United States Air Force and The Ohio University.

It is recommended that the agreement between The Ohio University and The Ohio State University dated January 8, 1958, as related to the Department of Defense negotiated contract AF 01-(611)-467 between the United States Air Force and The Ohio University and terminating June 30, 1958, be approved.

*Gifts**University*

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

\$7,000 from the General Foods Fund, Incorporated, for fellowships in the School of Home Economics.

\$6,669.25 from the American Cancer Society for research in Medicine. Rotary 11013.

\$1,300 from the Babcock and Wilcox Company for aid-to-education in the College of Engineering. Rotary 11051.

\$332.50 from the General Electric Company Educational and Charitable Fund.

\$325 from the Julius F. Stone Foundation for Medical Research. Rotary 11811.

\$125 from the Ohio Federation of Women's Clubs for the Pan American Scholarship. Rotary 11583.

*Development Fund*

400 non-voting shares of Capital Finance Corporation stock valued at \$18,000 for the Fred B. and Mabel Dean Hill Fellowship in Consumer Credit.

*Fred B. and Mabel Dean Hill Fellowship in Consumer Credit*

Established December 17, 1957, by gifts from Fred B. Hill and Mabel Dean Hill. 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 shall be used for fellowships in consumer credit to encourage graduate study and research in this field. The fellowship program is to be administered by a committee consisting of the Dean

of the College of Commerce and Administration, the Chairman of the Department of Business Organization and a professor from the field of Consumer Credit to be selected by the first two herein mentioned. Should either of the above offices be abolished, the Board of Trustees of the University shall determine the replacement of that member.

There shall be no invasion of principal for a period of five (5) years. Thereafter principal as well as income may be used as recommended by the committee.

In the event the need for the indicated use of the income ceases to exist, then the Board of Trustees of the University shall determine its use and shall also determine the use of principal after five (5) years in the event the indicated use ceases to exist and if there is no recommendation for its use from the committee.

\$9,934.59 to be deposited in the following endowment funds:

The Victor H. Ries Fellowship Fund	\$2,257.00
Lester C. Getzloe Memorial Fund	167.00
D. J. Kays Memorial Scholarship Fund	400.00
The Hermann C. Miller Memorial Fund	40.00
Louise W. Kelton Memorial Scholarship Fund	8.00
Howard Dwight Smith Scholarship Fund	51.00
Hermann C. Miller Scholarship Fund for Commerce Undergraduates	64.00
Ruth Class McCandless Memorial Fund	10.00
C. E. Rowland Memorial Scholarship Fund	94.70
S. M. Salisbury Memorial Scholarship Fund	850.00
Glen Williams McCuen Scholarship Fund	250.00
Gladys Branegan Graduate Scholarship Fund	150.00
Dr. Louis M. Mark Memorial Fund	100.00
Borden Company and Employees Memorial Medical Research Fund	550.00
Columbus Chapter—National Association of Cost Accountants Scholarships in Accounting	175.00
Marion E. Bond Memorial Fund	10.00
C. C. Stillman Memorial Fund	100.00
Mortar Board Alumnae Scholarship Fund	273.50
Law Faculty Memorial Fund	102.50
Victor Bloomfield Memorial Fund	49.00
OSU Student Leader Memorial Fund	210.00
Nina Weigel Memorial Fund	40.00
W. Elaine Williams Scholarship Fund	5.00
Alva W. Smith Memorial Fund	32.66
Faith Lanman Gorrell Scholarship Fund	144.00
College of Law Alumni Scholarship Fund	13.00
Spencer Fund in Political Science	17.00
Industrial Engineering Alumni War Memorial Scholarship Fund	62.00
Endowment Fund for Research in Optometry	90.00
Dana Demorest Scholarship Fund	400.00
Chic Harley Scholarship Fund	487.50
Beulah Winkler Koch Memorial Fund	15.00
Minnie Price Scholarship Fund	15.00
Carnes-Bartz Memorial Fund	10.00
Ohio 4-H Club Foundation	1,686.73
A. Maywood Forsythe Memorial Fund	10.00
George Morris Curtis Lectureship Fund	200.00

Phi Upsilon Omicron Scholarship Fund	31.00
Earl B. Tussing Memorial Fund	25.00
Ohio Poultry Research Fund	5.00
Alumni Endowment Fund	200.00
Ohio Dairy Products Research Fund	195.00
William Lloyd Evans Fellowship Fund	141.00
Joseph N. Bradford Memorial Fund	76.00
Arthur S. Watts Fund	97.00
Howard Fenimore Haines II Research in Vision	25.00
TOTAL	\$9,934.59

\$8,400 for the Alfred P. Sloan Foundation Scholarship Fund.

\$6,000 for the Alpheus Wilson Smith Fund in Aids of Research Physi-  
cists. Rotary 11168.

\$2,056 for the Education Fund for College of Medicine. Rotary 11497.

\$500 for the Hattie Schwartz Memorial Fund.

#### *Hattie Schwartz Memorial Fund*

Established December 16, 1957, by a gift through the Development Fund from Stanley Schwartz in memory of his mother, Hattie Schwartz. The principal is to be invested in accordance with Sec. 3335.12 GC, the income to be used at the discretion of the Dean of the College of Law. In the event of unused income, the Board of Trustees of the University in its discretion may use the same, preference to be given, however, to items in the area of Law.

\$394.78 for the Michael Topper Memorial Fund.

\$375 for the Goodyear Foundation Scholarship Fund.

\$335 for the Cy Mabley Leukemia Research Fund.

\$260 for the Edward Mack, Jr., Memorial Fund.

\$100 from the Continental Can Company, Inc., for Department of Ceramic Engineering.

\$93 for the Edward Mack, Jr., Memorial Fund.

#### *Appropriation and Transfer of Funds*

##### *School of Journalism*

The new Director of the School of Journalism has planned a series of visits to newspapers and schools of journalism throughout the State of Ohio and to the Schools of Journalism at Columbia, Northwestern, Michigan and Minnesota. Funds are available through other sources for his Ohio visits and for his attendance at regular professional meetings. Since this work will be done during the next six months and will not be a recurrent cost, I recommend that \$800.00 be appropriated from the General University Fund to cover the costs incurred by the new Director in making his visits to the four universities outside the state.

##### *University Housing Commission*

The University Housing Commission has had certain miscellaneous costs, including charges made for appraisals of Lane Manor Apartments, 300 West Lane Avenue. So that the bills may be paid promptly, it is recommended that \$600 be transferred from the General University Fund to the University Housing Commission.

*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, I recommend that the sum of \$25,000 be transferred from Pomerene Refectory Rotary 16228 to the School of Home Economics Rotary 16211.

*Transfer of Funds—Dairy Technology*

Upon the request of the Chairman of the Department of Dairy Technology and with the concurrence of the Acting Dean of the College of Agriculture, I recommend that the sum of \$5,000 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

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

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Senator Bricker, Vice Chairman of the Finance Committee, presented the following resolution and moved its adoption:

RESOLVED, that the President and Comptroller of the University are authorized and directed to take any and all action necessary, and to request the Attorney General to appoint the firm of Squire, Sanders & Dempsey, Attorneys at Law, Cleveland, Ohio, as special counsel to act as bond counsel for the University in connection with the issuance and sale of \$1,525,000 principal amount of Series D Dormitory Revenue Bonds with respect to which loan application is being made to the Housing and Home Finance Agency of the United States, and which, with approximately \$2,055,000 of Series C Bonds, constitute a series to be issued to finance the Project known as the East Addition to Baker Hall and the 4th Unit of the 11th Ave. Dormitories, and that said appointment shall be on the following terms:

*Terms of Appointment*

Whenever the term "bond" or "bonds" or "obligations" occurs 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 bond 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 of 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 D 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 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 or 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 D Bonds aggregating approximately \$1,525,000 and on the issuance of approximately \$2,055,000 of Series C Bonds for which said attorneys are also engaged as Bond Counsel on the same terms as provided for the Series D Bonds (\$1,400 plus 75¢ per \$1,000 of Series C Bonds), but such fees for the Series C 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.

and

FURTHER RESOLVED, that the President and Comptroller of the University are authorized and directed to take any and all action necessary to appoint the firm of Squire, Sanders & Dempsey, Attorneys at Law, Cleveland, Ohio, 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 approved by the Attorney General on the basis of transcript of 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;

and

FURTHER RESOLVED, that it shall be 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.

FURTHER RESOLVED, that the President and Comptroller are authorized to make such changes in the terms of the foregoing employment, not unfavorable to the University, as he shall deem advisable and to obtain any necessary approvals or other action from the Attorney General or other state officials.

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

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C. F. Miller, Comptroller, reported that the Council on Business Affairs has approved the following (A) Extras to Contracts (B) Extension of Time to Contracts and recommends that they be approved by the Board of Trustees:

(A) *Extras to Contracts*

*College of Agriculture  
Addition to Building  
George W. Timmons* \$ 241.94  
*General Contract*

The architects recommend that the pier footings for the cooling tower be extended to a lower elevation so that they can rest on firm undisturbed soil.

Original Contract, \$408,900.00—May 28, 1957

*College of Agriculture  
Addition to Building  
Gustav Hirsch Organization, Inc.* \$ 116.38  
*Electrical Contract*

The architects have reported that the electrical lighting fixture, Gotham No. 831, is unsuitable and that it is necessary to change to Gotham No. 821. The No. 821 fixture requires a plaster ring which is an extra expense for the forty fixtures involved.

Original Contract, \$58,470.00—May 28, 1957

*College of Law  
Complete Building  
Robert W. Setterlin & Sons* \$33,945.00  
*General Contract*

*Site improvement.* This item was bid as an alternate to the General Contract at the time bids were received on the project but was not accepted since all of the bids were over the estimate of cost. It is now necessary that this work be started and since the average of the seven bids received originally was \$38,433.00, the quotation of the General Contractor in the amount of \$33,945.00 is considered reasonable.

Original Contract, \$893,642.00—May 28, 1957

*College of Law  
Complete Building*

*Electric Power Equipment Company* \$ 7,183.00  
*Electrical Contract*

*Yard Lighting.* This item was bid as an alternate to the electrical contract at the time bids were received originally on the project but was not accepted since all of the bids on this item were over the estimate of cost. The yard lighting is incidental to the site improvement and should be accomplished at the same time. The average of the seven bids originally received on this item was \$7,311.00 and, therefore, the quotation of the electrical contractor in the amount of \$7,183.00 is considered reasonable.

Original Contract, \$116,018.00—May 28, 1957

*Extension of Arps Hall  
Classroom and Administrative Facilities*

*Frank Messer & Sons, Inc.* \$16,500.00  
*General Contract*

*Site improvement.* This item was bid as an alternate to the general contract at the time bids were received originally on the project but was not accepted since all of the bids on this item were over the estimate of cost. It is now necessary that this work be started and since the average of the nine bids received originally on this item was \$17,652.00, the \$16,500.00 quotation is considered fair and reasonable.

Original Contract, \$876,900.00—January 24, 1957

*College of Education  
Fine Arts Building*

*Robert W. Setterlin & Sons* \$21,863.00  
*General Contract*

The architects have recommended the acceptance of the following substitutions which were offered on the Form of Proposal at the time of bidding:

1. *Windows.* Substitute Adams and Westlake Corp. aluminum double hung windows for Marmet Corp., General Bronze Corp. or Cupples Products Corp. casement windows and curtain wall construction of aluminum. *Add* \$24,863.00
  2. *Metal Door Frames.* Substitute Atlantic Metal Products metal door frames for Richmond Fireproof Door Co., Overly Manufacturing Co. or National Metal Door & Buck Corp frames. *Deduct* \$ 1,950.00
  3. *Metal Office Partitions.* Substitute Virginia Metal Products Type RF flush pilaster office type partitions for Mills Co. or E. F. Hauserman Co. partitions. *Deduct* 1,050.00
- Total deductions* \$ 3,000.00  
*Total net addition* \$21,863.00

Original Contract, \$617,100.00—November 6, 1957

(B) *Extension of Time to Contracts  
Addition to Basic Science Building  
College of Veterinary Medicine*

The architects for this project have recommended an extension of time for the completion date due to the fact that there was a delay in the execution of the contracts and a delay of two months in the delivery of steel for the building.

The original completion date for the four contracts on this project is December 31, 1957, and it is recommended that an extension of time to March 1, 1958, be granted to the following contractors:

- Robert W. Setterlin & Sons Co.—General Contract
- Conditioned Air, Inc.—Heating & Ventilating Contract
- The Gesling Company—Plumbing Contract
- McCarty Brothers Electric Co.—Electrical Contract

Upon motion of Judge Gorman, seconded by Senator Bricker, the above recommendations of the Council on Business Affairs were approved by unanimous vote.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Revisions and Extensions of Utility Distribution Lines to the New Buildings on the Campus, The Ohio State University" as prepared by the office of the Director of Physical Plant and stated that the Council on Business Affairs has approved said documents and now recommends that they be approved by the Board of Trustees.

*Revisions and Extensions of Utility Distribution Lines  
to the New Buildings on the Campus,  
The Ohio State University*

\$336,000.00 Basic contracts	
2,000.00 Alternate M-1 (deduct)	
<i>Mechanical Division</i>	\$268,000.00
<i>Electrical Division</i>	68,000.00
Total	\$336,000.00

*Alternate M-1*

Gilisulate in place of Ric-Wil for underground lines Deduct \$ 2,000.00

Funds for this project will be provided apportionately from building accounts established for the new buildings on campus. The following five new buildings are served by the above project:

- College of Engineering—Classroom Office Facilities
- College of Arts—Classroom Office Building
- College of Arts—Addition to Chemistry Building
- College of Education—Fine Arts Building
- Construction of North Wing of University Hospital

Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board by unanimous vote approved said documents and authorized and di-

rected the Secretary to sign the same for and on behalf of the Board of Trustees. C. F. Miller, Comptroller, 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 for bids 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 contract. All actions of the Council on this matter shall be reported to the Board at a later meeting.

\* \* \* \* \*

C. F. Miller, Comptroller, reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "Conversion of Townshend Hall" and the Council on Business Affairs, after careful study of the bids, now recommends to the Board of Trustees that the Director of Public Works be requested to award the contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids received prior to 2:30 p.m., January 7, 1958 for the *Conversion of Townshend Hall*. Bids were received in the Office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendations of Fred E. Wright and William W. Gilfillen, Architects for the project, the Office of the University Architect recommends acceptance of the following bids:

	<i>Low Bid</i>	<i>Estimate of Cost</i>
<i>General Contract</i>		
(13 bids received)		
<i>General Maintenance and Engining Company</i>		
Base bid	\$ 68,884.00	\$107,814.00
Alt. G-1 Acoustic ceiling, 1st, 2nd floor corridors	3,497.00	4,345.00
Alt. G-2 Acoustic ceiling, Rooms 200, 201A, 205, 211	2,233.00	7,682.00
Alt. G-3 Acoustic ceiling, Room 10	1,020.00	1,378.00
Total general contract	\$ 75,634.00	\$121,219.00
 <i>Plumbing Contract</i>		
(4 bids received)		
<i>Dotter, Inc.</i>	\$ 8,588.00	\$ 4,100.00
 <i>Heating and Vetilating Contract</i>		
(7 bids received)		
<i>Kuempel Company</i>	\$ 56,440.00	\$ 73,167.00

*Electrical Contract*  
(7 bids received)

*Electrical Contractors Inc.*

Base bid	\$19,058.00	\$ 17,418.00
Alt. E-1 Lighting on acoustic ceiling of Alt. G-1	858.00	1,096.00
Alt. E-2 Lighting on acoutsic ceiling of Alt. G-2	2,067.00	2,176.00
Alt. E-4 Lighting on acoustic ceiling of Alt. G-4	317.00	340.00
Total electric contract	<u>\$ 22,300.00</u>	<u>\$ 21,030.00</u>
Total of all contracts	<u><u>\$162,962.00</u></u>	<u><u>\$219,516.00</u></u>

"The foregoing bids are regular in every respect, the lowest and best bids in their respective divisions, and below the estimated cost with the following exceptions:

Plumbing Contract  
Electric Contract (base bid)

"However, the total of the recommended bids is \$56,554 below the total of the estimate of cost. It is, therefore, 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.

"The foregoing recommendations have been approved by the Director of Public Works."

Funds are available for this project in Item 13 Conversion of Townshend Hall, H. B. 939.

Upon motion of Judge Gorman, seconded by Senator Bricker, the above recommendation for award of contracts was approved by unanimous vote and C. F. Miller, Comptroller, is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with the recommendation as stated above.

\* \* \* \* \*

C. F. Miller, Comptroller, reported for the record that the State Controlling Board approved the following requests presented by the University:

- 82 Establishes a new account in H. B. 939 "Item 3a Telephone Exchange Addition to Brown Hall" and approves the transfer and release without restriction of \$13,500.00 from Item 3 College of Arts—Addition to Physics Building to this new account and authorizes the employment of Crumley and Musson to provide architectural and engineering services for the Telephone Exchange Addition to Brown Hall at a fee of \$13,500.00
- 96 Authorizes relocation of equipment in Chemistry Annex and repairs to Room 22 of Chemistry Annex (which was burned out by fire) by force account in an amount estimated at \$11,367.

- 102 Authorizes the extension of contract with Dan A. Carmichael for the project "College of Dentistry—Addition to Building" to include supervision of construction at a rate of 1.8 per cent of the cost of construction, or \$30,837.60, and the release without restriction of these funds in Item 6 College of Dentistry—Addition to Building, H. B. 939.
- 104 Approval of the release without restriction of \$12,500.00 in Item 1 College of Arts—Classroom Office Building, H. B. 939, to provide the necessary funds for the contract for the project "Relocation of Service Lines to Lord Hall."
- 105 Approval of the release without restriction of the amounts shown in the appropriations listed below from H. B. 939, to provide funds for the contract for the project "Sewer in Nineteenth Avenue for College of Arts—Addition to Physics Building and College of Engineering—Chemical Engineering Building":
- |  |             |
|--|-------------|
| Item 3 College of Arts—Addition to Physics Bldg.         | \$18,000.00 |
| Item 4 College of Engineering—Chemical Engineering Bldg. | 18,000.00   |
- 107 Authorizes the repair of the Chemistry Laboratory Annex Building (damaged by fire) by force account in an amount estimated to be \$44,500.00 and the transfer and release without restriction of \$44,500.00 from Item 15 Deferred Maintenance on present facilities, H. B. 939, to a new account, Item 15B Emergency Repair to Chemical Laboratory Annex Building, H. B. 939, to provide funds for this project.
- 111 Authorizes the University to issue the necessary orders to provide transportation of persons and equipment, housing, meals and laundry for the football squad, the band and official group representing the University at the Rose Bowl on January 1, 1958, without competitive bidding.
- 112 Authorizes entering into a contract with Robert Curl and Associates to perform the necessary mechanical engineering service for the project "Service Building" and the release without restriction of \$10,440.00 in Item 11 Service Building, H. B. 939, to provide funds for this contract.
- 114 Authorizes the release without restriction of \$125,000.00 in Item 3 College of Arts—Addition to Physics Building, H.B. 939, to provide the necessary funds for the purchase of equipment.
- 116 Authorizes the award of the following extra orders in connection with the project "Extension of Arps Hall, Classroom and Administrative Facilities":
- |   |            |
|---|------------|
| Frank Messer & Sons, General Contract                   | \$1,881.88 |
| The Huffman-Wolfe Co., Heating and Ventilating Contract | 3,109.68   |
| McCarty Bros. Electric Co., Electric Contract           | 2,527.00   |
- These extra orders are a result of the redesign of certain interior remodeling features in the existing building.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs.

It is recommended that the engineering firm of Bird & Tietzel be employed at a fee of \$75.00 a day for a principal engineer and \$50.00 a day for an assistant engineer and an approximate total fee of \$800.00 to run a survey on the existing structural steel frame of the North Wing of University Hospital. The General Contractor has advised the architects that the steel columns in the existing four story and two story additions are not in alignment and possibly out of plumb. Since seven new stories are to be superimposed on the existing four story wing and nine stories on the existing two story extension, the accuracy of the existing work is of vital importance. Funds for this service will be provided from 804-6-A Construction of North Wing of University Hospital, H. B. 942.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation of the Council on Business Affairs was approved by unanimous vote.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the following report and recommendation of the University Architect:

"A critical condition has been discovered by the General Contractor on the project "Additions to North Wing of University Hospital." The steel columns stubbed through the roof of the existing four story and two story additions, upon which seven and nine stories respectively are to be superimposed under the new contract, are not in alignment and possible out of plumb. A detailed engineering survey and analysis has been carefully studied, surveyed and analyzed under the personal direction of Mr. C. Merrill Barber, consulting structural engineer of Cleveland, Ohio.

"The survey made at each column by instrument and measurement at the roof and at the foundation within the building revealed discrepancies as great as  $2\frac{1}{16}$ " on the four story addition and  $1\frac{1}{2}$ " on the two story addition. These are critical and beyond the allowable tolerance on a structural steel frame.

"In order to correct the discrepancies, after analyzing the survey and studying the exact conditions revealed, Mr. Barber, the engineer, has prepared a new layout and spacing of units along with a method of fabrication which will permit the superstructure to proceed in the most economical manner and with the least delay in the schedule.

"It has been agreed that the most logical and fair method to proceed with this change would be on a time and material basis with a guaranteed maximum cost. The General Contractor, Frank Messer & Sons, Inc., have provided a quotation of \$20,960.00 on this basis. This cost includes the re-detailing and new shop drawings, the cutting off and milling of columns to receive new base plates, the addition of pairs of clip angles at the tops of the existing columns, the additional cost of erection, the straightening of some existing masonry wall and special supervision.

"The following observations should be made:

1. This condition is unprecedented in the experience of any of the people now concerned.
2. The technical experts cannot account for such discrepancies.

3. The contractors concerned on the original four story addition built about six years ago by Haig M. Boyajohn and Associates, Inc. (now Garwick & Ross) are highly reputable and on the two story addition completed last December by the General Maintenance and Engineering Co. are considered responsible, while all sub-contractors concerned are highly reputable.
4. It is reported that the normal care, checking and supervision was given these two original projects.
5. The amazing fact remains that under two different organizations of contractors, under two different steel sub-contractors and steel erectors, similar discrepancies occurred.

"It is, therefore, the recommendation of the Office of the University Architect that the General Contractor be authorized to proceed with the necessary work to correct this situation at a maximum cost of \$20,960.00."

The Council on Business Affairs concurs in this recommendation and further recommends that the Board of Trustees authorizes the award of this extra order subject to approval by the Controlling Board.

Upon motion of Mr. Patton, seconded by Judge Gorman, the above recommendation for award of extra order was approved by unanimous vote.

\* \* \* \* \*

C. F. Miller, Comptroller, reported that the Office of the University Architect had presented the following recommendation to the Council on Business Affairs and had obtained their concurrence:

"When plans were being prepared for the project "College of Education, Fine Arts Building," two alternates were included—East Wing Addition at an estimated cost of \$71,000.00 and Studio Wing at an estimated cost of \$42,500.00.

"However, these two alternates were not included in the bidding documents due to the high estimates of cost on the main portion of the building. When bids were received, the total was substantially below the estimate of cost and upon the recommendation of the College of Education, further consideration was given to the possibility of including the two additional wings in the construction.

"The contractor for this project were asked to submit quotations for the additional work. Their proposals are as follows:

	<i>Two Wings</i>	
	<i>Quotation</i>	<i>Est. of Cost</i>
General Contract		
Robert W. Setterlin Co.	\$65,596.00	\$ 75,500.00
Heating Contract		
J. A. Guy	7,960.00	16,500.00
Plumbing Contract		
Piping Contractors, Inc.	9,321.00	10,500.00
Electrical Contract		
American Electric Co.	4,975.00	11,000.00
Totals	\$87,852.00	\$113,500.00

"The above quotations are for both wings, an addition of 66,880 cu. ft. The cost per cu. ft. on the main portion of the building based on actual bids received October 9, 1957 was \$1.35. The quotations above are at a cost of \$1.30 per cu. ft.

"If the additional wings are to be constructed, the work should be started at this time. The Board of Trustees is, therefore, requested to authorize the Council on Business Affairs to award the four extra orders as listed above if the architects for the project, Crumley and Musson, after careful study, verify the quotations.

"Funds are available in Item 10 College of Education—Fine Arts Building, H. B. 939."

Upon motion of Senator Bricker, seconded by Mr. Patton, the above recommendation of the office of the University Architect was approved by unanimous vote.

\* \* \* \* \*

President Fawcett now reported to the Board the death of Charles Wells Reeder and, in accordance with the recommendation of the Board of Trustees, a copy of the following resolution, expressing on behalf of the University, the sorrow and sympathy of the Board has been furnished to the family:

The Board of Trustees expresses its sorrow at the death of Charles Wells Reeder, Junior Dean Emeritus of the College of Commerce and Administration, who died October 21, 1957, at the age of 72.

Dean Reeder was born in Wickliffe, Ohio. His family later moved to Portsmouth where he completed his college preparatory work. He received his A.B. degree from this University in 1906. Immediately following his graduation, he was appointed to the University Library staff as an Assistant Librarian. In 1913 he became a Reference Librarian and continued in this assignment, which included teaching in the field of bibliography, until 1924, when he joined the staff of the College of Commerce and Administration as an Assistant Professor in the Department of Business Organization. As a member of this staff his teaching was in the field of general marketing, and in the furtherance of this work he undertook graduate work in Harvard and in the University of Chicago.

In 1928, he was promoted to an Associate Professorship in Business Organization and assumed a new major role in his appointment to the newly created post of Junior Dean, a position which he occupied with high distinction until the time of his retirement. As Junior Dean he found a compelling interest in the work of the University's Junior Council. In this connection his contributions were a manifestation of his devotion to this University and to its student body. In 1947 Dean Reeder was promoted to a full professorship in recognition of his outstanding service to the life and work of the University.

Dean Reeder also served the University with great ability and devotion from 1932 to 1946 as the Director of the Freshman Week program. From 1928 to 1956, Dean Reeder served as a member of the College Executive Committee. In this assignment, and in his work as Junior Dean and Student Counselor, he was

unqualifiedly devoted to the interests and welfare of the student body. These interests are manifest in the nature of his research and writing, which centered principally in the field of student personnel problems.

Dean Reeder's interests in educational affairs continued into his retirement. For example, he met with the Junior Council from time to time and brought to its deliberations his rich experience in educational affairs. He was also an active participant in the study and research basic to the John Dale Russell Report on High Education in Ohio.

Other activities in the service of the University and the State of Ohio are identified in such positions as Librarian, Ohio Industrial Commission, 1914-1915; Director, Library Publicity, Food Administration of Ohio, 1918-1919; Secretary, Ohio Academy of Social Science, 1919-1924; Secretary, Phi Beta Kappa Society, Ohio State Chapter, 1919-1928.

Dean Reeder's fraternal memberships included Phi Beta Kappa; Phi Sigma Kappa, social fraternity; and Phi Eta Sigma and Beta Gamma Sigma, honorary fraternities.

When Dean Reeder retired on December 31, 1956, a grateful university, in recognition of his long career of outstanding service, conferred upon him its Distinguished Service Award.

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.

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	Date Effective	Annual Pay
<i>Agricultural Extension Service</i>			
Carol F. Hepler	County Home Economics Extension Agent, Shelby County (Instructor)	Jan. 31, 1958	4,872.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Jean Braidic	Clerk Stenographer III	Jan. 23, 1958	3,456.00
June Wooster	Clerk Stenographer III	Jan. 14, 1958	3,168.00
Phyllis M. Kelch	Clerk Stenographer II	Dec. 31, 1957	2,760.00
<i>Agricultural Economics and Rural Sociology</i>			
Narpat Singh	Assistant	Dec. 31, 1957	1,572.00
<i>Agronomy</i>			
Gordon M. Prine	Fellow (Fund 4546)	Dec. 31, 1957	2,316.00
<i>Botany and Plant Pathology</i>			
Robert D. Henry	Assistant	Dec. 31, 1957	1,410.00
<i>Dairy Technology</i>			
LaValla P. Edgington	Clerk Stenographer III	Dec. 31, 1957	3,024.00
<i>Horticulture and Forestry</i>			
Flora M. Jackson	Agriculture Technician II	Dec. 31, 1957	4,800.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
M. Carolyn Russell	Clerk Stenographer III	Dec. 25, 1957	3,168.00
Marilyn S. Russell	Clerk Typist III	Jan. 18, 1958	3,024.00
Marjorie L. Compton	Clerk Stenographer II (part time)	Jan. 6, 1958	1,320.00

<i>Bacteriology</i>			
Emma J. Barrett	Graduate Assistant	Dec. 31, 1957	1,584.00
<i>Chemistry</i>			
Paul P. Anthony	Assistant	Dec. 31, 1957	1,410.00
Lois M. Jones	Assistant	Dec. 31, 1957	2,115.00
Arthur M. Brownstein	Fellow	Nov. 30, 1957	175.00
	(Development Fund—Gifts—Rotary 11168—Project 5241)		mo.
<i>English</i>			
Judith McDowell	Assistant Instructor	Dec. 31, 1957	3,780.00
<i>History</i>			
Jessie Becker	Graduate Assistant	Dec. 31, 1957	1,278.00
Ruth I. Cornish	Graduate Assistant	Dec. 31, 1957	1,206.00
	(Fellowships—Rotary 12250—Project 823)		
<i>Mathematics</i>			
Clarence E. Carnahan	Graduate Assistant	Dec. 31, 1957	1,584.00
Robert T. Craig	Graduate Assistant	Dec. 31, 1957	1,584.00
John J. Frucella	Graduate Assistant	Dec. 31, 1957	1,584.00
Paul J. Nikolai	Graduate Assistant	Dec. 31, 1957	1,584.00
<i>Physics and Astronomy</i>			
Philip E. Barnhart	Assistant	Dec. 31, 1957	1,800.00
Andrew H. Milstead	Assistant	Dec. 31, 1957	1,164.00
<i>Political Science</i>			
Alfred E. Diamond	Graduate Assistant	Dec. 31, 1957	1,584.00
	(U.S. Air Force—Rotary 10451)		
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Bobby J. Needham	Assistant	Dec. 31, 1957	852.00
<i>Business Organization</i>			
Lloyd D. Marlowe	Assistant Professor (part time)	Dec. 31, 1957	3,672.00
Alton F. Doody	Assistant	Dec. 31, 1957	1,890.00
Donald B. Hooper	Graduate Assistant	Dec. 31, 1957	852.00
<i>College of Education</i>			
<i>Administration</i>			
Maurita B. Grindle	Clerk Typist II	Dec. 20, 1957	2,640.00
Beverly Cooper	Clerk Stenographer III	Dec. 31, 1957	3,024.00
<i>Bureau of Educational Research and Service</i>			
Noreen C. Kinsner	Clerk Stenographer III	Dec. 31, 1957	3,600.00
Helen J. Lambillotte	Clerk Stenographer III	Dec. 31, 1957	3,168.00
Robert F. Schumann	Research Assistant	Nov. 30, 1957	642.00
	(Rotary 13102)		
<i>Education</i>			
John J. Small	Instructor (part time)	Dec. 31, 1957	2,808.00
<i>Psychology</i>			
Patricia A. Skilling	Technical Assistant	Dec. 31, 1957	2,532.00
	(Rotary 12849)		
Robert A. Chapman	Assistant	Dec. 31, 1957	1,890.00
Bruce A. Norton	Graduate Assistant	Dec. 31, 1957	1,278.00
Norman E. Stander	Graduate Assistant	Dec. 31, 1957	1,278.00
Nancy R. Teepen	Graduate Assistant	Dec. 31, 1957	1,278.00
Shirley N. Sullivan	Research Assistant	Dec. 31, 1957	2,400.00
	(Rotary 12553)		
<i>College of Engineering</i>			
<i>Administration</i>			
Regina A. Whitaker	Clerk Typist III	Dec. 31, 1957	3,168.00
<i>Aeronautical Engineering</i>			
Theodore C. Nark, Jr.	Graduate Assistant	Dec. 31, 1957	1,278.00
<i>Engineering Experiment Station</i>			
James K. Lang	Research Assistant	Dec. 31, 1957	1,800.00
	(Rotary 13230)		
<i>Engineering Mechanics</i>			
Jane Andre	Student Assistant	Dec. 31, 1957	360.00
<i>Industrial Engineering</i>			
John H. Blackford	Student Assistant	Dec. 31, 1957	360.00
Thomas F. Bray	Student Assistant	Dec. 31, 1957	360.00
Ronald J. Karle	Student Assistant	Dec. 31, 1957	360.00
<i>Mechanical Engineering</i>			
Ralph C. Hall	Instructor (part time)	Dec. 31, 1957	2,700.00
Darrel G. Harden	Fellow	Dec. 31, 1957	2,007.00
	(Rotary 11727)		

<i>Metallurgical Engineering</i>			
George St. Pierre	Lecturer	Nov. 30, 1957	720.00
<i>College of Law</i>			
Betty Lee Knechtly	Student Assistant	Dec. 31, 1957	1,200.00
Joseph S. Platt	Lecturer	Dec. 31, 1957	1,200.00
<i>College of Medicine</i>			
<i>Anatomy</i>			
Virginia L. Geissinger	Technical Assistant	Dec. 31, 1957	3,072.00
Harold J. Smallwood	Assistant	Dec. 31, 1957	1,206.00
<i>Medicine</i>			
Margie G. Wagner	Trainee (Rotary 12861)	Nov. 30, 1957	300.00 mo.
<i>Ophthalmology</i>			
Gerhard A. Brecher	Research Professor	Dec. 31, 1957	No Salary
Margaret M. Penrose	Research Assistant (part time) (F-9A)	Dec. 31, 1957	1,500.00
<i>Pathology</i>			
Judith A. Adcock	Clerk Typist III	Dec. 31, 1957	3,024.00
<i>Preventive Medicine</i>			
Mildred L. Bender	Clerk Stenographer IV	Jan. 15, 1958	3,960.00
<i>Physiology</i>			
Virginia Gilmore	Research Assistant (Rotary 11168—Project 1054)	Dec. 31, 1957	3,648.00
<i>Psychiatry</i>			
Frank N. Jacobson	Psychologist	Jan. 7, 1958	3,960.00
<i>School of Nursing</i>			
Patricia S. Young	Instructor (part time)	Dec. 31, 1957	4,140.00
<i>Surgery</i>			
Frances L. Stacy	Laboratory Technician	Dec. 31, 1957	3,660.00
Samuel P. Studybaker	Assistant and Junior Assistant Resident (Dr. Studybaker died December 20, 1957)	Dec. 31, 1957	2,124.00
<i>University Hospital</i>			
<i>Admitting</i>			
Sylvia Slatter	Clerk III	Dec. 31, 1957	2,880.00
<i>Anesthesia</i>			
Joan Angelone	Research Assistant	Dec. 31, 1957	4,200.00
<i>Dietary</i>			
Thomas W. Allen	Cook III	Dec. 5, 1957	4,140.00
Elizabeth M. Graham	Dietitian III	Dec. 31, 1957	4,800.00
Claudia Mae Posey	Cook II	Jan. 13, 1958	3,024.00
<i>Laboratories</i>			
Anne W. Cannon	Medical Technologist I	Jan. 7, 1958	3,600.00
<i>Medical Records</i>			
Louise Ankrom	Clerk IV	Jan. 7, 1958	3,456.00
<i>Nursing Care</i>			
Irma W. Nickerson	Director of Nursing	Jan. 31, 1958	9,192.00
Ann M. Goff	Nurse II	Jan. 9, 1958	3,780.00
Glenda Lucas	Nurse II	Dec. 14, 1957	3,780.00
Donna Reier	Nurse II (Correction)	Dec. 29, 1957	3,780.00
Laura E. Waby	Nurse II	Nov. 30, 1957	3,780.00
Mary J. Roberts	Nurse II	Jan. 4, 1958	3,960.00
Jean M. Wardlaw	Nurse II	Dec. 31, 1957	3,960.00
Shirley A. Sales	Practical Nurse Trainee	Dec. 12, 1957	426.80
Juanita Goudy	Domestic Worker I	Dec. 23, 1957	2,520.00
Helen L. Horn	Domestic Worker I	Dec. 31, 1957	2,400.00
Lois L. Johnson	Domestic Worker I	Dec. 22, 1957	2,304.00
Dorothy B. Walker	Domestic Worker I (Correction)	Dec. 5, 1957	2,304.00
Lillie P. Robinson	Domestic Worker I	Dec. 31, 1957	2,208.00
Anna V. King	Domestic Worker I	Dec. 31, 1957	2,760.00
Wanda Moxley	Domestic Worker I	Dec. 9, 1957	2,400.00
Garfield Latimer	Attendant I	Dec. 17, 1957	2,760.00
Goldie Spencer	Attendant I	Dec. 23, 1957	2,760.00
<i>Radiology</i>			
Isaac N. Gemell	Radiologist	Dec. 31, 1957	5,676.00
Nancy Grayson	Clerk II	Dec. 31, 1957	2,520.00
<i>College of Pharmacy</i>			
Louis Gass	Graduate Assistant	Dec. 31, 1957	1,584.00

<i>Graduate School</i>			
Michael E. Archer	Fellow (Fund 4692)	Oct. 14, 1957	2,000.00
Bernice D. Welde	Assistant to Dean	Dec. 31, 1957	4,272.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Susan W. Miller	Clerk Typist III	Dec. 23, 1957	3,024.00
Gretchen A. Haas	Clerk Typist II	Jan. 9, 1958	2,640.00
<i>Mailing Department</i>			
Robert F. Pethia	Clerk II (part time)	Dec. 31, 1957	1,200.00
<i>Physical Plant</i>			
<i>Janitor Service</i>			
Jerome Woodward	Custodial Worker II	Dec. 31, 1957	2,880.00
Scott Jackson, Jr.	Custodial Worker II	Dec. 31, 1957	3,024.00
Otis Justice	Custodial Worker II	Nov. 26, 1957	2,880.00
<i>Telephone Exchange</i>			
Helen M. Wall	Switchboard Operator II	Dec. 31, 1957	3,312.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Ellen S. Maurer	Library Assistant I	Dec. 31, 1957	2,352.00
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
John W. Snider	Research Associate	Dec. 31, 1957	100.00
Jeanne W. Anderegg	Research Associate	Dec. 31, 1957	328.00
George Kyryacos	Research Associate	Dec. 31, 1957	606.00
Esther E. Sandmeyer	Research Assistant	Dec. 31, 1957	200.00
Kurt Rossman	Research Assistant	Dec. 31, 1957	225.00
Helvi-Helena Uotila	Research Assistant	Dec. 31, 1957	253.00
Barbara J. Woodruff	Clerk Typist III	Dec. 16, 1957	252.00
Charles E. Timberlake	Research Assistant	Dec. 31, 1957	200.00
Ira L. Eisner	Research Associate	Dec. 31, 1957	738.00
<i>Dentistry</i>			
Dawna G. Morgan	Technical Assistant	Dec. 31, 1957	279.00
Harry H. Postle	Research Associate	Dec. 31, 1957	50.00
<i>Education</i>			
Christel A. Burnside	Technical Assistant	Jan. 20, 1958	266.00
<i>Medicine</i>			
Randolph W. Andrews	Technical Assistant	Dec. 31, 1957	79.00
<i>Mailing Room</i>			
John F. Hartsough	Duplicating Equipment Operator I	Dec. 31, 1957	240.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Dayna J. Bricker	Clerk Typist III	Dec. 31, 1957	3,312.00
<i>Dean of Women's Office</i>			
Roletta M. Brown	Clerk Stenographer II	Dec. 31, 1957	2,640.00
Geraldine H. Lang	Clerk Stenographer II	Dec. 31, 1957	2,640.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
David A. Colborn	TV Technician (part time)	Dec. 15, 1957	1,890.00
<i>Mershon Auditorium</i>			
Michael B. Dunlap	Executive I	Jan. 17, 1958	5,040.00
<i>Physical Education for Men</i>			
Thomas W. Taylor	Instructor	Dec. 31, 1957	5,976.00
<i>Registrar's Office</i>			
Alice T. Brockman	Clerk Typist II	Dec. 31, 1957	2,520.00
Dorothy F. Payne	Clerk Typist III	Jan. 16, 1958	3,168.00
Beverly C. Howard	Clerk II	Dec. 31, 1957	2,520.00
Joretta E. Niswender	Alphabetic Key Punch Operator II	Jan. 6, 1958	3,168.00
<i>Military Science—Rotary 10001</i>			
John B. Clark	Instructor	Nov. 30, 1957	240.00
<i>Ohio Union—Rotary 16101</i>			
Patricia A. Breen	Clerk Typist III	Jan. 8, 1958	3,168.00

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<i>Pomerene Refectory—Rotary 16228</i>			
Gladys V. Ouren	Food Service Worker I	Dec. 31, 1957	2,880.00
<i>Neil Hall—Rotary 8222</i>			
Dawn I. Brett	Student Resident	Dec. 20, 1957	No Salary
<i>Residence Halls for Women—Rotary 8230</i>			
Joya L. Disbennett	Student Resident	Dec. 20, 1957	No Salary
<i>River Road Housing—Rotary 8240</i>			
Phyllis Darby	Student Resident	Dec. 20, 1957	No Salary
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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
<i>Agricultural Extension Service</i>			
Edna E. Akers	Extension Specialist (Assistant Professor)	Jan. 1, 1958	6,372.00
Ronald Gene Courtright	Associate County Extension Agent (Instructor)	Jan. 1, 1958	4,872.00
Robert Lee Fairall	Associate County Extension Agent, Medina County (Instructor)	Jan. 1, 1958	4,872.00
David D. Jenkins	Associate County Extension Agent, Fairfield County (Instructor)	Jan. 1, 1958	5,172.00
George E. Melvin	Associate County Extension Agent, Holmes County (Instructor)	Jan. 1, 1958	4,872.00
Dane Mutter	Associate County Extension Agent, Pike County (Instructor)	Jan. 1, 1958	5,172.00
Donna Salzgeber	Clerk Stenographer III	Dec. 16, 1957	3,024.00
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Rudolph F. Kouba	Fellow (Development Fund—Gifts—Rotary 11168—Project 5391-3)		Wi.Sp. 1,050.00 period
Patricia L. Broberg	Postdoctoral Fellow (Development Fund—Gifts—Rotary 11168—Project 5250)		Wi. 1,350.00 period
Elliot Danforth, Jr.	Fellow (Development Fund —Gifts—Rotary 11168—Project 5701-2)		Wi.Sp. 1,140.00 period
<i>Agricultural Education</i>			
Earl F. Kantner	Instructor (part time) (Smith-Hughes—Rotary 12720)	Jan. 1, 1958	480.00
Alfred J. Cramton	Assistant	Dec. 1, 1957 to June 30, 1958	1,225.00 period
<i>Agricultural Engineering</i>			
Miles H. Lovingood	Assistant		Wi. 624.00 period
<i>Animal Science</i>			
Harold F. Hintz	Student Technician (Development Fund—Gifts—Rotary 11168—Project 5701-3)		Wi. 240.00 period
<i>Botany and Plant Pathology</i>			
Dorothy W. Orndorff	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 764)		Wi.Sp. 750.00 period
Paul M. Alexander	Fellow (Development Fund —Gifts—Rotary 11168—Project 5352)		Wi.Sp. 900.00 period
<i>Dairy Technology</i>			
Palamand S. Rao	Research Assistant (Ohio Dairy Products Research—Fund 4540)	Dec. 1 to 31, 1957	100.00 period
John E. Long	Graduate Assistant		Wi.Sp. 1,056.00 period
<i>School of Home Economics</i>			
Dorothy Teater	Instructor (part time) (Home Economics—Rotary 16211)		Wi.Sp. 1,002.00 period

## College of Arts and Sciences

<i>Administration</i>			
Shirlyn Chaffin	Student Assistant	Jan. 1 to Mar. 31, 1958	201.00 period
<i>Bacteriology</i>			
Emma J. Barrett	Assistant Instructor (part time)		Wi. 900.00 period
Richard C. Meyer	Graduate Assistant		Wi. 528.00 period
<i>Chemistry</i>			
James F. Bonk	Instructor		Wi.Sp. 2,400.00 period
Lois M. Jones	Research Assistant		Wi. 702.00 period
James J. Kane	(Development Fund—Gifts—Rotary 11168—Project 5477) Fellow (Visking Corporation—Rotary 11890)		Wi.Sp. 996.00 period
<i>English</i>			
Betty T. Brosch	Assistant Instructor (part time)		Wi. 702.00 period
Phyllis Fuchs	Assistant Instructor (part time)		Wi. 420.00 period
Jane B. Shedd	Assistant Instructor (part time)		Wi. 840.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)		
*Anne G. Arsenault	Assistant Instructor (part time)		Wi. 420.00 period
*Jeanne M. Hazelton	Assistant Instructor (part time) *(Laboratory Deposits—Rotary 12301)		Wi. 420.00 period
<i>Geology</i>			
Erland A. Kennan	Student Assistant		Wi. 210.00 period
<i>German</i>			
Lore Ferguson	Graduate Assistant		Wi. 528.00 period
<i>Mathematics</i>			
Ascher Wagner	Lecturer		Wi.Sp. 4,002.00 period
<i>Physics and Astronomy</i>			
Adam Becher	Fellow	Jan. 1 to June 30, 1958	1,200.00 period
	(Research Coporation—Rotary 11659)		
*William E. Baker	Technical Assistant	Jan. 1 to Mar. 31, 1958	90.00 period
*John W. Snider	Research Associate	Jan. 1 to Mar. 31, 1958	300.00 period
	*(Fellowships—Grants-in-Aid—Rotary 12250—Project 787)		
*Barbara Cordell	Technical Assistant	Jan. 1 to Mar. 31, 1958	1,050.00 period
*Clifford Heer	Research Associate	Jan. 1 to Mar. 31, 1958	150.00 period
	*(National Science Foundation—Rotary 12562)		
*Robert L. Mills	Investigator	Dec. 27 to 31, 1957	106.12 period
*Andrew M. Sessler	Investigator	Dec. 22 to 31, 1957	229.35 period
	*(National Science Foundation—Rotary 12569)		
<i>Political Science</i>			
*Alexander W. Bandy	Graduate Assistant		Wi.Sp. 1,056.00 period
*James E. Nadonly	Graduate Assistant		Wi. 528.00 period
*Janet Ragatz	Graduate Assistant		Wi. 528.00 period
George W. Rice	Graduate Assistant *(U.S. Air Force—Rotary 10451)		Wi.Sp. 862.00 period
<i>Romance Languages</i>			
Karin Sperber	Student Assistant		Wi.Sp. 1,020.00 period
<i>School of Journalism</i>			
Charles M. Cummings	Lecturer		Wi.Sp. 750.00 period
Alton F. Doody	Assistant		Wi.Sp. 1,260.00 period
Richard L. Kennard	Lecturer		Wi. 375.00 period
Mac O. Shaffer	Lecturer		Wi.Sp. 504.00 period

*College of Commerce and Administration**Accounting*

Howard C. Greer	Visiting Professor (part time)	Sp.	201.00 period
Jay F. Edmondson	Assistant	Wi.	426.00 period

*Business Organization*

Bernard A. Deitzer	Lecturer	Wi.	351.00 period
Donald B. Hooper	Graduate Assistant	Wi.Sp.	852.00 period
Jack L. Cross	Fellow (Ford Foundation Fellowship—Rotary 11253)	Au.Wi.Sp.	2,500.00 period

*Geography*

George R. Smart	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5718)	Wi.Sp.	852.00 period
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*Economics*

Helen A. Cameron	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 797)	Wi.Sp.	1,500.00 period
Jean C. Kenestrick	Instructor (part time) (Fellowships—Grants-in-Aid—Rotary 12250—Project 823)	Wi.Sp.	852.00 period
Frederick G. Crane	Assistant (National Security Policy—Rotary 10101)	Wi.Sp.	1,410.00 period

*Sociology and Anthropology*

Badreldin M. Ali	Graduate Assistant	Wi.	426.00 period
Gilbert D. Bartell	Research Assistant	Wi.	426.00 period
Mary V. Briggs	Student Assistant	Wi.	102.00 period
Wanda Goddard	Student Assistant	Wi.	102.00 period
Roger L. Kuhlman	Student Assistant	Wi.	102.00 period
Stephen Lucas	Student Assistant	Wi.	102.00 period
Dawn I. Brett	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5717)	Wi.Sp.	672.00 period

*College of Dentistry*

Dawna G. Morgan	Technical Assistant (National Institute of Health—Rotary 12540)	Jan. 1, 1958	3,348.00
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*Dental Clinic—Rotary 13160*

Gordon E. Green	Instructor	Jan. 1 to 31, 1958	30.00 period
J. Henry Kaiser	Associate Professor	Jan. 1 to 31, 1958	333.00 period
Steve Kolas	Assistant Professor	Jan. 1 to 31, 1958	60.00 period
Thomas F. McBride	Associate Professor	Jan. 1 to 31, 1958	60.00 period
John R. Wilson	Professor	Jan. 1 to 31, 1958	45.00 period
Consuelo Wise	Associate Professor	Jan. 1 to 31, 1958	300.00 period
Frank E. Binder	Instructor (part time)	Wi.Sp.	960.00 period

*College of Education**Bureau of Educational Research and Service*

*Viola M. Cassidy	Co-Director	Wi.Sp.	750.00 period
*Kathleen E. Pachelman	Research Assistant *(U.S. Department of Health, Education and Welfare—Rotary 12872)	Wi.Sp.	852.00 period
Clifford B. Smith	Research Assistant (Bureau of Educational Research—Rotary 13102)	Jan. 1 to Mar. 31, 1958	642.00 period

*Education*

Robert B. Sutton	Associate Professor	Wi.Sp.	5,104.00 period
Eugenie R. Osborn	Assistant	Wi.Sp.	600.00 period
Alice Y. Chai	Research Assistant	Wi.	630.00 period

<i>Psychology</i>			
Bruce A. Norton	Assistant		Wi.Sp. 1,260.00 period
Norman E. Stander	Assistant		Wi.Sp. 1,260.00 period
Patricia W. Barnes	Graduate Assistant		Wi.Sp. 852.00 period
Robert L. Lundy	Graduate Assistant		Wi.Sp. 852.00 period
Robert S. Gehman	Research Assistant (National Science Foundation—Rotary 12553)		Wi.Sp. 1,104.00 period
<i>College of Engineering</i>			
<i>Civil Engineering</i>			
Robert F. Baker	Associate Professor (part time)		Wi. 600.00 period
Asim Yeginobali	Assistant		Wi. 600.00 period
Jen Yuan Yun	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 806)		Wi. 300.00 period
<i>Electrical Engineering</i>			
Victor S. Levadi	Fellow	Dec. 1, 1957 to June 30, 1958 (Westinghouse Fellowships—Rotary 11908)	1,400.00 period
Mohamed Abdel-Bary	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 817)		Wi. 600.00 period
Roy J. Lahr	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 819)		Wi.Sp. 1,200.00 period
Wen Chung Hung	Research Assistant (National Science Foundation—Rotary 12571)		Wi. 600.00 period
<i>Engineering Drawing</i>			
Richard J. Gifun	Assistant Instructor (part time)		Wi. 450.00 period
Edward I. Stamm	Assistant Instructor (part time)		Wi. 450.00 period
<i>Engineering Experiment Station—Rotary 13230</i>			
Richard W. Bletzacker	Research Associate	Jan. 1, 1958	7,272.00
Kiyoe Mizusawa	Research Assistant	Jan. 1 to June 30, 1958	1,080.00 period
Albert B. Bishop III	Research Associate	Jan. 1 to June 30, 1958	960.00 period
Aydin Tekeli	Research Assistant	Jan. 1 to Mar. 31, 1958	600.00 period
Niyazi Turkemenoglu	Research Assistant	Jan. 1 to Mar. 31, 1958	600.00 period
Thomas H. Rockwell	Research Associate	Jan. 1 to June 30, 1958	300.00 period
Richard L. Watts	Research Assistant	Jan. 1 to June 30, 1958	2,628.00 period
Asim Yeginobali	Research Associate	Jan. 1 to Mar. 31, 1958	900.00 period
Neville Donovan	Research Assistant	Jan. 1 to 31, 1958	25.00 period
Robert Quillin	Research Assistant	Jan. 1 to June 30, 1958	1,400.00 period
<i>Engineering Mechanics</i>			
Billy J. Henkener	Student Assistant		Wi.Sp. 240.00 period
Andrew Bowns	Technical Assistant (part time) (Laboratory Deposits—Rotary 12301)	Dec. 1, 1957 to Mar. 31, 1958	292.00 period
<i>Industrial Engineering</i>			
Kenneth E. Farst	Student Assistant		Wi.Sp. 240.00 period
<i>Mechanical Engineering</i>			
Lowell C. Domholdt	Instructor (part time)		Wi.Sp. 1,800.00 period
Ralph A. Rockow	Fellow (Standard Oil Fellowship—Rotary 11727)		Wi.Sp. 1,338.00 period
Joseph P. Creek	Fellow (Development Fund—Gifts—Rotary 11168—Project 2002)		Wi.Sp. 1,666.00 period
<i>Metallurgical Engineering</i>			
George St. Pierre	Assistant Professor	Dec. 1, 1957 to June 30, 1958	5,656.00 period

David L. Douglass	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5725)		Wi.Sp.	1,200.00 period
George Economy	Fellow (International Nickel Company Fellowship—Rotary 11333)		Wi.Sp.	2,100.00 period
<i>Photography</i>				
Joseph L. Anderson	Motion Picture Producer	Dec. 15, 1957		5,172.00
<i>College of Law</i>				
David A. Johnston	Lecturer		Wi.	1,002.00 period
<i>College of Medicine</i>				
<i>Anatomy</i>				
Robert C. Frymier	Assistant		Wi.	426.00 period
Josephine J. Mahr	Technical Assistant	Jan. 1, 1958		3,072.00
<i>Medicine</i>				
Rodolfo F. Cane	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1958		No Salary
*Bernard R. Strohm	Assistant Director	Jan. 1 to Mar. 31, 1958		1,374.00 period + 4
*Gladys G. Woods	Director	Jan. 1 to Mar. 31, 1958		1,575.00 period + 4
Patricia J. Gillespie	* (Medical Research Clinic—Rotary 13431) Research Technician	Dec. 1, 1957 to Feb. 28, 1958		675.00 period
(U.S. Department of Health, Education and Welfare—Rotary 12861)				
<i>Pathology</i>				
Jeanne W. Anderegg	Research Assistant	Jan. 1 to Apr. 30, 1958		1,300.00 period
(Development Fund—Gifts—Rotary 11168—Project 5485)				
Robert A. Stewart	Clinical Assistant Professor	Dec. 15, 1957		No Salary
Marilyn A. Kyle	Research Assistant	Jan. 1 to June 30, 1958		1,860.00 period
(Development Fund—Gifts—Rotary 11168—Project 1057)				
*Dimitre J. Buckley	Research Associate	Jan. 1 to June 30, 1958		2,400.00 period
*Marion R. Hicks	Research Assistant	Jan. 1 to June 30, 1958		2,400.00 period
*Mary Ruth	Research Assistant	Jan. 1 to June 30, 1958		2,160.00 period
* (National Institute of Health—Rotary 12528)				
*Grayce Landis	Research Assistant	Jan. 1 to June 30, 1958		1,500.00 period
*Ruth Kleinfeld	Research Associate	Jan. 1 to June 30, 1958		2,700.00 period
* (National Institute of Health—Rotary 12530)				
<i>Pediatrics</i>				
Winslow J. Bashe, Jr.	Instructor	Jan. 1 to June 30, 1958		No Salary
<i>Physiological Chemistry and Pharmacology</i>				
Robert I. Fulmer	Research Assistant	Dec. 1, 1957 to June 30, 1958		1,750.00 period
(National Institute of Health—Rotary 12539)				
<i>Physiology</i>				
Joseph F. Tomashefski	Assistant Professor	July 1, 1957		No Salary
Hugh B. Hull	Assistant Professor	July 1, 1957		No Salary
Eileen Gabrielson	Laboratory Assistant (Laboratory Deposits—Rotary 12301)		Wi.Sp.	1,650.00 period
*Randolph W. Andrews	Technical Assistant (part time)	Jan. 1 to Apr. 30, 1958		316.00 period
*F. Gine Arcidiacono	Research Assistant		Wi.	1,080.00 period
*Antoine Bredemeyer	Research Associate		Wi.	1,200.00 period
* (Development Fund—Gifts—Rotary 11168—Project 1040)				
*Walter G. Mitchell	Fellow		Wi.Sp.	1,950.00 period
*M. Camilla Kearney	Assistant		Wi.Sp.	810.00 period
* (Development Fund—Gifts—Rotary 11168—Project 1041)				
*Bonnie J. Monfort	Technical Assistant		Wi.Sp.	900.00 period
*Marjorie Stacy	Research Assistant		Wi.Sp.	720.00 period
* (Development Fund—Gifts—Rotary 11168—Project 1045)				

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Judith R. Mitchell	Research Assistant		Wi.Sp.	1,500.00
	(Development Fund—Gifts—Rotary 11168—Project 1054)		period	
Nancy J. Rowe	Research Assistant		Wi.Sp.	720.00
	(American Cancer Society—Rotary 11013)		period	
<i>Psychiatry</i>				
Thomas L. King	Assistant Instructor and Sr. Assistant Resident	Jan. 1 to June 30, 1958	No Salary	
Aivests L. Vecozols	Assistant and Junior Assistant Resident	Dec. 1, 1957 to June 30, 1958	No Salary	
<i>School of Nursing</i>				
Ann C. Clark	Assistant Instructor		Wi.Sp.	1,890.00
			period	
<i>Surgery</i>				
*Carolyn A. Steenson	Assistant	Feb. 1 to Mar. 31, 1958		32.00
			period	
*Jack A. Collins	Research Associate	Jan. 1 to Mar. 31, 1958		750.00
			period	
*Carolyn A. Steenson	Assistant	Dec. 1, 1957 to Jan. 31, 1958		28.00
			period	
	* (Development Fund—Gifts—Rotary 11168—Project 5652)			
Charles V. Meckstroth	Assistant Professor (part time)	Nov. 1 to 30, 1957		139.00
	(Development Fund—Gifts—Rotary 11168—Project 4556)			period
<i>University Hospital</i>				
<i>Administration</i>				
Janice G. Stone	Clerk Stenographer IV	Dec. 1, 1957		3,600.00
M. Helen Bluteau	Clerk III	Jan. 1, 1958		2,880.00
Priscille Ebinger	Clerk Typist III	Dec. 1, 1957		3,024.00
<i>Admitting</i>				
Phyllis A. Shepard	Clerk Typist III	Dec. 1, 1957		3,024.00
<i>Dietary</i>				
Janice M. Long	Dietitian III	Jan. 1, 1958		4,320.00
				+ 4
Fannie L. Jackson	Food Service Worker I	Jan. 1, 1958		2,520.00
				+ 4
Joe L. Cox	Custodial Worker II	Jan. 1, 1958		2,880.00
				+ 4
Robert Hackett	Custodial Worker II	Jan. 1, 1958		2,880.00
				+ 4
<i>Dispensary</i>				
Martha J. Jackson	Clerk II	Dec. 1, 1957		2,520.00
				+ 4
<i>Emergency Room</i>				
Marilyn Dunham	Nurse II	Jan. 1, 1958		3,780.00
				+ 4
Willard H. Croston	Attendant I	Jan. 1, 1958		2,640.00
				+ 4
<i>Heart Station</i>				
Anne Graves	Domestic Worker I	Jan. 1, 1957		2,304.00
				+ 4
<i>Housekeeping</i>				
James Clark	Custodial Worker II	Jan. 1, 1958		2,880.00
				+ 4
Robert H. Mason	Custodial Worker II	Jan. 1, 1958		2,880.00
				+ 4
Leon D. White	Custodial Worker II	Jan. 1, 1958		2,880.00
				+ 4
Mary A. Smith	Seamstress I	Jan. 1, 1957		2,304.00
				+ 4
<i>Laboratories</i>				
Marjorie A. Brehm	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
Sharon A. Conner	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
Jane A. Dodge	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
Carol J. Miller	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
Janice E. Page	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
Margie G. Wagner	Medical Technologist II	Jan. 1, 1958		3,780.00
				+ 4
<i>Medical Records</i>				
Betty J. McKahan	Clerk Typist III	Dec. 1, 1957		3,024.00

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*Nursing Care*

M. Jeannette Beverly	Nurse IV	Jan. 1, 1958	3,960.00 + 4
Mary L. Newman	Nurse III	Jan. 1, 1958	3,780.00 + 4
Anna K. Tefft	Nurse III	Jan. 1, 1958	3,780.00 + 4
Doris Barco	Nurse II	Jan. 1, 1958	3,780.00 + 4
Eleanor Burkhart	Nurse II	Jan. 1, 1958	3,780.00 + 4
Catherine W. Holliday	Nurse II	Dec. 4, 1957	4,560.00 + 4
Marjorie Hunter	Nurse II	Jan. 1, 1958	3,780.00 + 4
Doris E. Kingston	Nurse II	Jan. 1, 1958	3,780.00 + 4
R. Eleanor Lottes	Nurse II	Jan. 1, 1958	3,780.00 + 4
Mary E. Indoe	Nurse II	Jan. 1, 1958	3,780.00 + 4
Carolyn Olson	Nurse II	Jan. 1, 1958	3,780.00 + 4
Patricia A. Schmidt	Nurse II	Jan. 1, 1958	3,780.00 + 4
Barbara L. Slavens	Nurse II	Jan. 1, 1958	3,780.00 + 4
Judith J. Spanenberg	Nurse II	Jan. 1, 1958	3,780.00 + 4
Helen Strahler	Nurse II	Jan. 1, 1958	3,780.00 + 4
Pauline Tisseur	Nurse II	Jan. 1, 1958	3,780.00 + 4
Rosebud Yee	Nurse II	Dec. 1, 1957	4,320.00 + 4
Joyce A. Helyer	Nurse I	Jan. 1, 1958	3,456.00 + 4
Evelyn L. King	Nursing Assistant	Jan. 1, 1958	2,760.00 + 4
Margaret Szabo	Nursing Assistant	Jan. 1, 1958	2,760.00 + 4
Alice L. Bown	Domestic Worker I	Jan. 1, 1958	2,304.00 + 4
Pauline Jones	Domestic Worker I	Jan. 1, 1958	2,520.00 + 4
Audre J. Mixon	Domestic Worker I	Jan. 1, 1958	2,304.00 + 4
Jean A. Stewart	Domestic Worker I	Jan. 1, 1958	2,304.00 + 4
Janice M. Walker	Domestic Worker I	Jan. 1, 1958	2,304.00 + 4
Anna N. Baird	Attendant I	Jan. 1, 1958	3,024.00 + 4
James D. Draughon	Attendant I	Jan. 1, 1958	2,640.00 + 4
Gertrude E. Johnson	Attendant I	Jan. 1, 1958	2,640.00 + 4
Mary A. Lake	Attendant I	Jan. 1, 1958	2,640.00 + 4
Paul E. Locke	Attendant I	Jan. 1, 1958	2,640.00 + 4
Clarence R. Miller	Attendant I	Jan. 1, 1958	2,640.00 + 4
Willa J. Pulse	Attendant I	Jan. 1, 1958	2,880.00 + 4
<i>Operating Room</i>			
David W. Bell	Attendant I	Jan. 1, 1958	2,640.00 + 4
Emily J. Metzger	Nurse I	Jan. 1, 1958	3,456.00 + 4
<i>Physical Medicine</i>			
Zella A. Wyker	Physical Therapist	Jan. 1, 1958	4,176.00 + 4
<i>Radiology</i>			
Sharlene L. Packard	Clerk Typist III	Jan. 1, 1958	3,024.00
Patricia L. Burkhart	Clerk Typist II	Jan. 1, 1958	2,520.00
Nancy Grayson	Clerk II	Dec. 1, 1957	2,520.00

<i>Cancer Research—F-9A</i>			
John G. Boutselis	Research Assistant	Jan. 1 to June 30, 1958	1,200.00 period
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Arlene E. Castor	Research Assistant	Jan. 2 to June 30, 1958	2,118.55 period
Forence C. Paulin	Research Assistant	Dec. 19, 1957 to June 30, 1958	1,848.77 period
Gretchen K. Greiner	Research Assistant	Jan. 6 to June 30, 1958	700.64 period
Katherine W. Largent	Research Assistant	Jan. 2 to June 30, 1958	2,231.61 period
Priscille W. Siegel	Research Assistant	Dec. 9, 1957 to June 30, 1958	1,685.48 period
Shirley N. Sullivan	Research Assistant	Jan. 1 to June 30, 1958	2,400.00 period
<i>College of Pharmacy</i>			
M. Darwish-Sayed	Graduate Assistant		Wi.Sp. 1,056.00 period
<i>Graduate School</i>			
Edward Q. Moulton	Assistant Dean (part time)	Jan. 1, 1958	5,364.00
Chih Kang Chou	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Martha L. Moore	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Janice C. Beatley	Postdoctoral Fellow (Muellhaupt Scholarship Fund 4495)	Dec. 1, 1957 to June 30, 1958	2,450.00 period
Michael E. Archer	Fellow (Stillman W. Robinson Scholarship Fund 4692)		Au.Wi.Sp. 2,000.00 period
Margaret J. Mustard	University Fellow		Wi. 501.00 period
Goodwin D. Pawar	Scholar		Wi.Sp. No Salary
Janine J. Snediker	University Fellow		Wi. 201.00 period
<i>Instruction and Research Division</i>			
<i>Library</i>			
Evelyn S. Baker	Cataloger (part time)	Jan. 1, 1958	2,292.00
Elizabeth W. Matthews	Cataloger (part time)	Jan. 1, 1958	2,292.00
Richard W. Ryan	Library Assistant	Jan. 1, 1958	2,352.00
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Agriculture</i>			
Vern R. Cahill	Assistant Supervisor	Jan. 1 to May 31, 1958	<i>Monthly Rate</i> 125.00
Charlotte Lentner	Research Assistant	Jan. 16 to May 31, 1958	190.00
Richard J. Naskali	Research Assistant	Jan. 1 to June 30, 1958	200.00
<i>Arts and Sciences</i>			
John G. Daunt	Supervisor	Jan. 1 to June 30, 1958	300.00
Hershel J. Hausman	Supervisor	Jan. 1 to June 30, 1958	72.00
Clifford V. Heer	Supervisor	Jan. 1 to June 30, 1958	150.00
Marion L. Pool	Supervisor	Jan. 1 to Mar. 31, 1958	300.00
Arne E. Slettebak	Co-Supervisor	Dec. 1, 1957 to June 30, 1958	70.00
Barbara A. Cordell	Technical Assistant	Jan. 1 to Mar. 15, 1958	321.00
Vencil V. Holbrook	Technical Assistant	Jan. 1 to June 30, 1958	380.00
William L. Dawson	Research Technician	Jan. 1 to June 30, 1958	76.00
Alfonzo Angelone	Research Associate	Dec. 1, 1957 to June 30, 1958	250.00
Toshio Azuma	Research Associate	Jan. 1 to Mar. 31, 1953	375.00
Philip E. Barnhart	Research Associate	Dec. 1, 1957 to June 30, 1958	407.00

James C. Gilfert	Research Associate	Dec. 16, 1957 to May 31, 1958	180.00
John J. O'Neill	Research Associate	Jan. 1 to Mar. 31, 1958	66.00
Harbert J. Oyer	Research Associate	Jan. 1 to Mar. 31, 1958	566.00
John H. Shaw	Research Associate	Jan. 1 to June 30, 1958	150.00
Marion F. Tinsley	Research Associate	Jan. 1 to Mar. 31, 1958	500.00
Donald J. Baker	Research Assistant	Jan. 1 to June 30, 1958	223.00
Francis X. Brilty	Research Assistant	Jan. 1 to Mar. 31, 1958	200.00
Robert T. Craig	Research Assistant	Jan. 1 to Mar. 31, 1958	200.00
James F. Holt	Research Assistant	Jan. 1 to Feb. 28, 1958	118.00
Donald J. Persico	Research Assistant	Jan. 1 to June 30, 1958	200.00
Charles W. Townley	Research Assistant	Jan. 1 to Mar. 31, 1958	285.00
<i>Commerce and Administration</i>			
James H. Healey	Associate Supervisor	Jan. 1 to Feb. 28, 1958	1,250.00
James H. Healey	Associate Supervisor	Dec. 1 to 31, 1957	1,250.00
<i>Education</i>			
Paul M. Fitts	Supervisor	Jan. 1 to June 30, 1958	150.00
Wallace C. Fotheringham	Research Associate	Apr. 1 to May 31, 1958	60.00
William C. Howell	Research Associate	Jan. 1 to June 30, 1958	531.00
Robert W. Brainard	Research Assistant	Jan. 1 to Mar. 31, 1958	200.00
Richard T. Christy	Research Assistant	Jan. 1 to June 30, 1958	356.00
Stanley M. Moss	Research Assistant	Jan. 1 to June 30, 1958	184.00
Morton P. Friedman	Research Fellow	Jan. 1 to Mar. 31, 1958	184.00
Morton P. Friedman	Research Fellow	Apr. 1 to June 30, 1958	184.00
Frank J. Minor	Research Fellow	Jan. 1 to June 30, 1958	150.00
Lawrence K. Waters	Research Fellow	Jan. 1 to June 30, 1958	223.00
Jesse R. Wolfe	Technical Assistant	Jan. 1 to 31, 1958	76.00
Jesse R. Wolfe	Technical Assistant	Feb. 1 to Mar. 31, 1958	76.00
<i>Engineering</i>			
John D. Kraus	Supervisor	Jan. 1 to June 30, 1958	250.00
Walter L. Starkey	Supervisor	Jan. 1 to Mar. 31, 1958	300.00
Salvatore M. Marco	Associate Supervisor	Jan. 1 to Mar. 31, 1958	200.00
Hsien-Ching Ko	Assistant Supervisor	Jan. 1 to June 30, 1958	376.00
Ram P. Anand	Research Associate	Jan. 1 to June 30, 1958	364.00
Leo J. Paridon	Research Associate	Jan. 1 to June 30, 1958	700.00
Francis M. Sturms, Jr.	Research Associate	Jan. 1 to June 30, 1958	271.00
James B. Sweet	Research Machinist	Feb. 1 to June 30, 1958	428.00
Carolyn A. Steenson	Clerk Typist III	Dec. 9, 1957 to June 30, 1958	189.00
<i>Medicine</i>			
Norman A. Coulter, Jr.	Supervisor	Jan. 1 to Mar. 31, 1958	167.00
Ralph W. Stacy	Supervisor	Jan. 1 to Mar. 31, 1958	125.00

Robert L. Farrow	Research Fellow	Jan. 1 to June 30, 1958	185.00
George S. Malindzak, Jr.	Fellow	Jan. 1 to June 30, 1958	150.00
William F. Shepard	Research Medical Instructor	Dec. 1, 1957 to Apr. 30, 1958	116.00
Louis W. Chosy	Research Assistant	Jan. 1 to Mar. 31, 1958	125.00
Marjorie K. Griffith	Research Assistant	Dec. 1, 1957 to June 30, 1958	256.00
Robert D. Hochstetler	Research Assistant	Jan. 1 to Mar. 31, 1958	125.00
Oliver K. Roth	Research Assistant	Jan. 1 to Mar. 31, 1958	125.00
Edward L. Sherrer	Research Assistant	Jan. 1 to Mar. 31, 1958	125.00
Henry L. Strawer	Electronic Technician	Jan. 1 to Mar. 31, 1958	425.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Nathan Lazar	Professor	Wi.	Annual Rate 2,001.00 period
<i>Air Science--Rotary 10451</i>			
Wallace C. Fotheringham	Associate Professor (part time)	Oct. 1 to 31, 1957	150.00 period
Edwin W. Robbins	Associate Professor (part time)	Oct. 1 to 31, 1957	250.00 period
<i>Off-Campus Centers--Marion--Rotary 13501</i>			
Kenneth R. Varner	Registrar	Dec. 1 to 31, 1957	27.50 period
Carl E. Maynard	Director	Wi.	801.00 period
W. Wallace Stover	Director, Records Div.	Dec. 1 to 31, 1957	27.50 period
Ronald H. Pollock	Counselor	Dec. 1 to 31, 1957	27.50 period
William N. Harris	Lecturer	Wi.	750.00 period
Sydney N. Fisher	Professor (part time)	Wi.	750.00 period
Katherine P. Allen	Associate Professor (part time)	Dec. 1 to 31, 1957	27.50 period
N. Wilson Britt	Associate Professor (part time)	Wi.	750.00 period
Alfred C. Clarke	Assistant Professor (part time)	Wi.	750.00 period
Clara D. Smith	Instructor (part time)	Wi.	750.00 period
James F. Bonk	Instructor (part time)	Wi.	300.00 period
Earl P. Carter	Instructor	Wi.	1,500.00 period
Henry St. Onge	Instructor	Wi.	1,500.00 period
Benjamin S. Stevenson	Instructor (part time)	Wi.	750.00 period
Douglas A. Stone	Instructor (part time)	Wi.	750.00 period
Norman Cornish	Assistant Instructor (part time)	Wi.	501.00 period
Harold G. Hazelett	Assistant Instructor (part time)	Wi.	501.00 period
Calvin King	Assistant Instructor (part time)	Wi.	501.00 period
Ruth Shellhorn	Secretary	Wi.	702.00 period
<i>Off-Campus Centers--Newark--Rotary 13502</i>			
Maxwell K. Douglas	Director	Wi.	801.00 period
George M. Lawrence	Assistant Dean	Dec. 1 to 31, 1957	27.50 period

Ronald H. Pollock	Counselor	Dec. 1 to 31, 1957	27.50 period
W. Wallace Stover	Director, Records Div.	Dec. 1 to 31, 1957	27.50 period
Katherine P. Allen	Associate Professor (part time)	Dec. 1 to 31, 1957	27.50 period
Richard I. Hang	Assistant Instructor (part time)	Wi.	750.00 period
Everett M. Rogers	Assistant Instructor (part time)	Wi.	750.00 period
Francis Seawall	Assistant Instructor (part time)	Wi.	750.00 period
Virginia S. Bope	Secretary	Wi.	702.00 period
Arnold E. Chandler	Instructor	Wi.	1,500.00 period
Robert Wong	Instructor (part time)	Wi.	750.00 period
Wilbur R. Powers	Assistant Instructor (part time)	Wi.	501.00 period
Waldren Wren	Assistant Instructor (part time)	Wi.	501.00 period
<i>Athletics—Rotary 16001</i>			
Roger W. Dressler	Assistant Basketball Coach	Dec. 1, 1957 to Feb. 28, 1958	300.00 period
<i>Residence Halls for Women—Rotary 8230</i>			
Jane L. Meinen	Student Resident	Wi.Sp.	No Salary + 5
<i>River Road Housing—Rotary 8240</i>			
Kathryn M. Pfanner	Student Resident	Wi.Sp.	No Salary + 5
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### *Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Floren V. James	Associate County Extension Agent, Lorain County (Instructor)	County Agricultural Agent, Erie County (Instructor)	Jan. 1, 1958
Mabel Sarbaugh	County Home Economics Extension Agent, Noble County (Instructor)	Extension Specialist Home Management Specialist (Assistant Professor)	Feb. 1, 1958
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Fredericka Grayson	Clerk Typist III	Clerk Typist III	Jan. 1 to Mar. 31, 1958
<i>College of Education</i>			
<i>School of Music</i>			
Robert E. Anderson	Assistant Instructor (part time)	Assistant Instructor	Jan. 1, 1958
<i>School of Fine and Applied Arts</i>			
Richard T. Cervene	Graduate Assistant	Assistant Instructor	Jan. 1 through Mar. 31, 1958
<i>College of Engineering</i>			
<i>Engineering Experiment Station</i>			
Alan T. Chapman	Research Assistant (Rotary 13230)	Research Associate	Jan. 1, 1958
<i>College of Medicine</i>			
<i>Anatomy</i>			
Mildred E. Robinson	Assistant Instructor (part time)	Assistant	Jan. 1, 1958
<i>School of Nursing</i>			
Martha Moran	Assistant Instructor	Instructor (part time)	Jan. 1, 1958
<i>Pathology</i>			
Alberto Z. Villalobos	Assistant and Assistant Resident	Senior Assistant Resident and Assistant Instructor	Jan. 1, 1958

<i>Physiology</i>				
Heinz Pieper	Research Associate	Assistant Professor	Jan. 1	
	(Development Fund—Gifts—Rotary	11168—Project 5549-1)	through June 30, 1958	
<i>Psychiatry</i>				
Leonard P. Ristine	Clinical Associate Professor	Associate Professor	Jan. 1	
		(part time)	through June 30, 1958	
<i>University Hospital Laboratories</i>				
Diane Endter	Medical Technician II	Chemist I	Jan. 1, 1958	
Thelma J. Reinhart	Laboratory Technician I	Medical Technician I	Jan. 1, 1958	
<i>Nursing Care</i>				
Marion J. Dutchess	Nurses II	Nurse III	Jan. 1, 1958	
Carole L. Pickworth	Nurse V	Nurse IV	Jan. 1, 1958	
<i>Radiology</i>				
Betty J. Davis	X-Ray Technician I	X-Ray Technician II	Jan. 1, 1958	
Alex J. Kitka	X-Ray Technician II	Mobile X-Ray Supervisor	Jan. 1, 1958	
<i>Instruction and Research Division</i>				
<i>Library</i>				
Lois W. Clodfelter	Library Assistant	Library Assistant III	Jan. 1, 1958	
Martha B. Holden	Library Assistant III	Library Assistant III	Jan. 1 to	
		(part time)	Mar. 31, 1958	
<i>Sponsored Research</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Arts and Sciences</i>				
Jan Korringa	Research Associate	Supervisor	Jan. 1 to	
			May 31, 1958	
<i>Dentistry</i>				
William Lefkowitz	Co-Supervisor	Research Associate	Jan. 1 to	
			June 30, 1958	
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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Floren V. James	County Agricultural Agent, Erie County (Instructor)	Jan. 1, 1958	5,772.00	6,372.00
Mabel Sarbaugh	Extension Specialist, Home Management Specialist (Assistant Professor)	Feb. 1, 1958	5,580.00	6,072.00
<i>College of Agriculture</i>				
<i>Agricultural Education</i>				
Gilbert S. Guiler	Instructor (part time) (Rotary 12720)	Jan. 1, 1958	480.00	3,372.00
<i>Dairy Technology</i>				
Philip C. Hintz	Instructor (part time)	Jan. 1, 1958	1,236.00	4,044.00
<i>Horticultural and Forestry</i>				
Edward M. Nauer	Fellow	Sept. 16, 1957	125.00 mo.	167.00 mo.
(Chamberlain Memorial Fund 4132)				
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Fredericka Grayson	Clerk Typist III (part time)	Jan. 1 to Mar. 31, 1958	3,168.00	2,376.00
<i>English</i>				
Elizabeth L. Brown	Assistant	Nov. 1 through Dec. 31, 1957	265.00 mo.	320.00 mo.
Alan W. Engle	Assistant Instructor	Nov. 1 through Dec. 31, 1957	420.00 mo.	475.00 mo.
Jean Maloney	Assistant Instructor	Jan. 1, 1958	420.00 mo.	350.00 mo.
William R. Robinson	Assistant	Jan. 1 through Mar. 31, 1958	376.00 mo.	405.00 mo.
Sybil W. Tosic	Assistant	Jan. 1 through Mar. 31, 1958	265.00 mo.	405.00 mo.
<i>Political Science</i>				
George W. Rice	Graduate Assistant	Jan. 1, 1958	852.00 Wi.Sp.	1,056.00 Wi.Sp.

## College of Education

## Bureau of Educational Research and Service

C. S. Sreedhara					
Warrier	Research Assistant	Jan. 1 through June 30, 1958	125.00 mo.	167.00 mo.	
(Rotary 11168—Project 4934)					
<i>School of Fine and Applied Arts</i>					
Richard T. Cervene	Assistant Instructor	Jan. 1 through Mar. 31, 1958	176.00 mo.	420.00 mo.	
<i>School of Music</i>					
Robert E. Anderson	Assistant Instructor	Jan. 1, 1958	299.00 mo.	499.00 mo.	
<i>College of Engineering</i>					
<i>Ceramic Engineering</i>					
Trent W. Latimer	Fellow	Jan. 1 through June 30, 1958	200.00 mo.	237.00 mo.	
(Rotary 1168—Project 1052)					
<i>Civil Engineering</i>					
Edward Q. Moulton	Assistant Professor (part time)	Jan. 1, 1958	7,080.00	3,600.00	
<i>Electrical Engineering</i>					
Curt A. Levis	Assistant Professor (part time)	Jan. 1, 1958	1,860.00	3,648.00	
John Bacon	Instructor (part time)	Jan. 1, 1958	350.00 mo.	525.00 mo.	
<i>Engineering Experiment Station—Rotary 13230</i>					
Wilfred R. Foster	Research Associate	Dec. 1, 1957	250.00 mo.	300.00 mo.	
William T. Morris	Research Associate	Jan. 1, 1958	250.00 mo.	200.00 mo.	
Jesse M. Shapiro	Research Associate	Dec. 1, 1957	130.00 mo.	155.00 mo.	
Jesse M. Shapiro	Research Associate	Jan. 1, 1958	155.00 mo.	168.00 mo.	
Frances E. Nash	Research Associate	Jan. 1 through 31, 1958	90.00 mo.	225.00 mo.	
<i>College of Medicine</i>					
<i>Anatomy</i>					
Mildred E. Robinson	Assistant	Jan. 1, 1958	2,691.00 (Au.Wi.Sp.)	1,410.00 (Wi.Sp.)	
<i>Medicine</i>					
Naomi McCormick	Research Assistant	Nov. 1, 1957 through June 30, 1958	220.00 mo.	250.00 mo.	
(Rotary 11168—Project 5275)					
<i>School of Nursing</i>					
Martha Moran	Instructor (part time)	Jan. 1, 1958	2,835.00 (Au.Wi.Sp.)	2,070.00 (Wi.Sp.)	
Janice F. Thaler	Fellow	July 1, 1957	839.25 (2 mos.)	589.25 (2 mos.)	
<i>Pathology</i>					
Raymond J. Thabet	Assistant Instructor and Sr. Assistant Resident	Jan. 1, 1958	3,024.00	No Salary	
Alberto Z. Villalobos	Senior Assistant Resident and Assistant Instructor	Jan. 1, 1958	2,424.00 + 4	3,024.00 + 4	
<i>Physiology</i>					
Heinz Pieper	Assistant Professor	Jan. 1 through June 30, 1958	500.00 mo.	584.00 mo.	
(Rotary 11168—Project 5549-1)					
<i>Psychiatry</i>					
Leonard P. Ristine	Associate Professor	Jan. 1 through June 30, 1958	No Salary	78.00 for 6 mos.	
<i>Surgery</i>					
Carleen W. Orr	Research Assistant	Jan. 1, 1958	3,300.00	3,900.00	
(Rotary 13431)					
<i>University Hospital Laboratories</i>					
Diane Endter	Chemist I	Jan. 1, 1958	3,960.00 + 4	4,140.00 + 4	
Thelma J. Reinhart	Medical Technologist I	Jan. 1, 1958	3,168.00 + 4	3,312.00 + 4	
<i>Radiology</i>					
Betty J. Davis	X-Ray Technician II	Jan. 1, 1958	3,312.00 + 4	3,780.00 + 4	
Alex J. Kitka	Mobile X-Ray Supervisor	Jan. 1, 1958	3,960.00 + 4	4,140.00 + 4	

*Instruction and Research Division**Library*

Lois W. Clodfelter	Library Assistant III	Jan. 1, 1958	2,808.00	3,360.00
Martha B. Holden	Library Assistant III (part time)	Jan. 1 through Mar. 31, 1958	280.00 mo.	210.00 mo.

*Sponsored Research**Research Foundation—Rotary 11325**Arts and Sciences*

D. F. Brewer	Visiting Assistant Professor	Jan. 1 to Feb. 28, 1958	500.00 mo.	600.00 mo.
Quentin Van Winkle	Supervisor	Jan. 1 to June 30, 1958	125.00 mo.	100.00 mo.
Jan Korringa	Supervisor	Jan. 1 to May 31, 1958	150.00 mo.	300.00 mo.
John H. Shaw	Research Associate	Apr. 1 to June 30, 1958	150.00 mo.	671.00 mo.
James F. Holt	Research Assistant	Jan. 1 to Feb. 28, 1958	118.00 mo.	235.00 mo.
Basant L. Sharma	Research Assistant	Jan. 1 to June 30, 1958	200.00 mo.	206.00 mo.

*Dentistry*

William Lefkowitz	Research Associate	Jan. 1 to June 30, 1958	75.00 mo.	25.00 mo.
Duncan McConnell	Research Associate	Jan. 1 to June 30, 1958	50.00 mo.	25.00 mo.

*Education*

Wallace C. Fotheringham	Research Associate	Jan. 1 to Mar. 31, 1958	120.00 mo.	180.00 mo.
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*Engineering*

William C. Davis	Supervisor	Jan. 1 to Mar. 31, 1958	167.00 mo.	217.00 mo.
Curt A. Levis	Associate Supervisor	Jan. 1 to June 30, 1958	739.00 mo.	578.00 mo.
John Bacon	Assistant Supervisor	Jan. 1 to June 30, 1958	473.00 mo.	237.00 mo.
Neal E. Farrar	Technical Assistant	Jan. 1 to June 30, 1958	127.00 mo.	112.00 mo.
Sigrid M. Seide	Research Associate	Jan. 1 to June 30, 1958	538.00 mo.	600.00 mo.
Carolyn A. Steenson	Clerk Typist III	Jan. 1 to June 30, 1958	189.00 mo.	126.00 mo.
Henry L. Strawser	Electrician Technician	Jan. 1 to Mar. 31, 1958	425.00 mo.	505.00 mo.

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*Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Mathematics</i>			
Jack P. Tull	Instructor	Au.Wi.Sp. 1957-1958	Au. Sp.Su.'58
<i>Speech</i>			
Franklin H. Knowler	Professor	Au.Wi.Sp.	Au. Sp.Su.'58
<i>College of Education</i>			
<i>Bureau of Educational Research and Service</i>			
Harold R. Phelps	Assistant Professor	Au.Wi.Sp.	Au. Sp.Su.'58
<i>Education</i>			
James B. Burr	Professor	Au. Sp.Su.'58	Au.Wi.Sp.
Vera A. MacKay	Assistant Professor	Au.Wi.Sp.	Au. Sp.Su.'58
<i>College of Engineering</i>			
<i>Engineering Drawing</i>			
Douglas A. Stone	Instructor	Au.Wi.Sp.	Au.Wi. Su.'58

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<i>Laboratories</i>		
Alexander Horava	Chief, Division of Surgical Pathology	Dec. 1, 1957—Military Leave (indefinite)
Luisa H. Weil	Medical Technologist II	Dec. 27, 1957 through Jan. 6, 1958
Luella Johnson	Domestic Worker I	Jan. 1 through 5, 1958
<i>Medical Records</i>		
Elinor J. Landis	Clerk II	Jan. 1 through 3, 1958
<i>Nursing Care</i>		
Patricia J. Leone	Nurse III	Jan. 1 through 3, 1958
Doris J. Campbell	Nurse II	Jan. 1 through 3, 1958
Alyce G. Stoops	Nurse II	Jan. 1 through 3, 1958
Wilma Neeley	Nursing Assistant	Dec. 7 through 14, 1957
Minnie C. Washington	Nursing Assistant	Jan. 1 through 3, 1958
Mildred E. Carson	Clerk II	Jan. 1 through 5, 1958
Hattie A. Anderson	Attendant I	Jan. 1 through 3, 1958
David N. Cradle	Attendant II	Jan. 1 through 4, 1958
Margaret C. Bailey	Attendant I	Jan. 1 through 3, 1958
Juanita Foster	Attendant I	Jan. 1 through 4, 1958
Ruby B. Gilliam	Attendant I	Jan. 1 through 3, 1958
Edith H. McCall	Attendant I	Jan. 1 through 3, 1958
Thurman L. McGinnis	Attendant I	Jan. 1 through 4, 1958
Lelia Meadows	Attendant I	Jan. 1 through 3, 1958
Levander T. Mebane	Attendant I	Jan. 1 through 4, 1958
Eloise Norris	Attendant I	Jan. 1 through 3, 1958
Jane L. Phillips	Attendant I	Jan. 1 through 3, 1958
Donald G. Steele	Attendant I	Dec. 4, 1957—indefinite
Christine A. Bivens	Domestic Worker I	Jan. 1 through 3, 1958
Ilene B. Christopher	Domestic Worker I	Jan. 1 through 4, 1958
Juanita Collins	Domestic Worker I	Jan. 1 through 7, 1958
Evelyn D. Donald	Domestic Worker I	Jan. 1 through 3, 1958
Wynema M. Dunston	Domestic Worker I	Jan. 1 through 3, 1958
Amelia T. Fields	Domestic Worker I	Jan. 1 through 3, 1958
Betty Ann Ivery	Domestic Worker I	Jan. 1 through 4, 1958
Vivian L. Moore	Domestic Worker I	Jan. 1 through 4, 1958
Emma James	Domestic Worker I	Jan. 1 through 4, 1958
Sarah E. Johnson	Domestic Worker I	Jan. 1 through 4, 1958
Alice M. Kenney	Domestic Worker I	Jan. 1 through 3, 1958
Helen Norris	Domestic Worker I	Dec. 13, 1957—indefinite
Margaret L. Payne	Domestic Worker I	Jan. 1 through 3, 1958
Erma J. Price	Domestic Worker I	Jan. 1 through 3, 1958
Mercedes H. Prillerman	Domestic Worker I	Jan. 1 through 4, 1958
Anna Sharp	Domestic Worker I	Jan. 1 through 3, 1958
Dorothy J. Thomas	Domestic Worker I	Jan. 1 through 3, 1958
Mollie B. Watts	Domestic Worker I	Jan. 1 through 3, 1958
Annette White	Domestic Worker I	Jan. 1 through 2, 1958
Gwyneth White	Domestic Worker I	Jan. 1 through 3, 1958
Ella F. Winfield	Domestic Worker I	Jan. 1 through 3, 1958
<i>Operating Room</i>		
Edward Earls	Attendant I	Jan. 1 through 3, 1958
Johnny Thornton	Attendant I	Jan. 1 through 3, 1958
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>		
Benny L. Bachulis	Technical Assistant	Dec. 17, through 31, 1957
<i>Business and Finance Division</i>		
<i>Stores and Receiving</i>		
James C. Asher	Equipment Operator II	Jan. 1, 1958—indefinite
Robert E. Thomas	Storekeeper II	Dec. 1 through 15, 1957
<i>Instruction and Research Division</i>		
<i>Administration</i>		
Gloria A. Thiede	Clerk Stenographer IV (National Security Policy Seminar—Rotary 10101)	Jan. 1 through 5, 1958
<i>Special Services Division</i>		
<i>Registrar's Office</i>		
Alva R. Pennington	Alphabet Key Punch Operator II	Dec. 1 through 15, 1957
<i>Baker Hall D &amp; K—Rotary 8204</i>		
Ernestine M. Shepard	Food Service Worker I	Jan. 1, 1958—indefinite
<i>Neil Hall Dormitory—Rotary 8222</i>		
Lucille Robinson	Domestic Worker I	Dec. 9, 1957—indefinite
<i>Residence Halls for Women—Rotary 8230</i>		
Mallie D. White	Domestic Worker I	Jan. 17, 1958—indefinite

<i>River Road Housing—Rotary 8240</i>		
Elmer W. Johnson	Custodial Worker II	Dec. 1, 1957—indefinite
<i>Stadium Dormitories—Rotary 8244</i>		
Charlie G. Miller	Custodial Worker II	Jan. 1 through Sept. 1, 1958
Irene Jenkins	Domestic Worker I	Jan. 1 through Sept. 1, 1958
<i>University Bookstore—Rotary 15951</i>		
S. Leona Cohee	Clerk II	Dec. 1, 1957—indefinite
<i>Ohio Union—Rotary 16101</i>		
Nancy E. Miller	Clerk Typist III	Jan. 1 through 6, 1958
Beverly J. Myles	Assistant Program Director	Jan. 1 through 3, 1958
Martha L. Ruggles	Clerk Typist III	Jan. 1 through 6, 1958
Catherine P. Wagner	Clerk Typist III	Jan. 1 through 4, 1958
*	*	*

*Return from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Housekeeping</i>		
Evelyn E. Beals	Elevator Operator I	Jan. 5, 1958
<i>Nursing Care</i>		
Mildred E. Carson	Clerk II	Dec. 9, 1957
Donald G. Steele	Attendant I	Dec. 12, 1957
<i>Business and Finance Division</i>		
<i>Physical Plant</i>		
Donald Lawyer	Building Craftsman I	Dec. 1, 1957
<i>Ohio Union—Rotary 16101</i>		
William H. Hill	Housekeeper	Dec. 16, 1957
*	*	*

*Cancellation of Leave*

Elmer W. Johnson	Custodial Worker II	Dec. 1, 1957
	(River Road Housing—Rotary 8240)	
*	*	*

*Reinstatement*

Joseph E. Quinichett	Custodial Worker II	Nov. 1, 1957
	(Janitor Service A-1)	
*	*	*

*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Linda Linnabary Turner	Clerk Stenographer	Linda Linnabary
<i>Special Services Division</i>		
<i>Registrar's Office</i>		
Patricia H. Backus	Clerk Typist III	Patricia H. Strome
*	*	*

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

\* \* \* \* \*

Thereupon the Board adjourned to meet at the University on Friday, February 7, 1958.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY  

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OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTY-FOURTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, February 7, 1958

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

Present: Robert F. Black, Chairman, Judge Robert N. Gorman, Senator John W. Bricker, F. G. Ketner, General Carlton S. Dargusch and Thomas F. Patton.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

President Fawcett now presented Dr. Harold F. Harding, Chairman of the University's seven member "Defense Studies Committee," which has been making a study of a "Mershon Program for National Security."

Funds for the program would come from Colonel Mershon's bequest, which specified that one-half of the income must be used to promote, encourage and carry on Civilian Military Training in the United States and its territories.

A summary of Dr. Harding's clear and comprehensive proposal for the use of the Civilian-Military half of Mershon Income follows herewith:

*Defense Studies Committee*

You will recall that the Defense Studies Committee was authorized by the Board of Trustees at a meeting on July 9, 1956. In President Fawcett's letter of August 28, 1956, constituting the Committee, he stated that "the administration is of the opinion that this University has an opportunity to develop a unique program of defense studies and has confidence that this Committee will come up with the type of report which will be required for initiating action."

You will also recall that Colonel Mershon stated in the language of his bequest that he wished "that not less than one-half of the income of said fund shall be used in such manner as in the judgment and discretion of said The Ohio State University *shall best promote, encourage and carry on civilian-military education and training in the United States and its territories.*"

The Defense Studies Committee has held regular meetings since September, 1956, and has in this period inaugurated the four courses, National Security Policy Studies 701, 702, 703, 704, now listed in the bulletins of the Graduate School, the College of Arts and Sciences, the College of Engineering, the College of Commerce and Business Organization, and the Law School. The Committee has also monitored certain other activities which are supported by the Mershon Fund.

These include:

1. The Air Force ROTC Civilian Instructor Program, now in its third year. (Show copies of first two reports)

2. The Air Force ROTC Instructor Summer Course, initiated in August, 1957. (Show copy of report.)
3. The Army ROTC Military History Courses, conducted during the last two weeks of August in 1956 and 1957. (Show copies of report)
4. The design for a program in Logistics, being conducted for the Office of the Deputy Chief of Staff for Logistics, United States Army. This study is now nearing completion.

These programs were considered by the Board as "seed money ventures" and are to be phased out at the end of their trial periods. We believe that provision should be made for similar short-range ventures in the future.

In all of these short-range programs we have been unusually successful. Only last month Major General T. C. Rogers, the Commandant of Headquarters Air Force ROTC, notified us that beginning in 1958-59 most of the recommendations our Air Force ROTC Supervisory Committee has made will be adopted in some one hundred and eighty other colleges and universities where there are Air Force ROTC units.

The two Army ROTC Military History Courses have likewise brought to the University considerable distinction and approval. On Tuesday of next week Major General Martin J. Morin, the Commander of the XX Corps (Reserve), will present to President Fawcett the Army's distinguished service award for its contribution to military education.

The National Security Policy Seminar was authorized for a five year period. The first class met in the Autumn quarter in 1957-58. The schedule of speakers and topics for the Autumn and Winter quarters is attached as an appendix to this report.

This Seminar has attracted a great deal of favorable attention and plans are now being discussed to put on kinescope certain features of the Seminar during the Winter and Spring quarters.

During the year 1956-57, the Committee interviewed some sixteen consultants who gave advice about the Seminar and the uses of the Mershon money. The program which we will present is therefore based upon recommendations made by such persons as:

- Mr. James A. Perkins, Vice President of the Carnegie Corporation.
- Lieutenant General Henry S. Aurand, U.S. Army, Retired, formerly Deputy Chief of Staff for Logistics, United States Army.
- Dr. Kent Roberts Greenfield, Chief Historian, United States Army.
- General James McCormack, President, Institute for Defense Analysis, Cambridge, Massachusetts; and Vice President, Massachusetts Institute of Technology.
- Major General Max S. Johnson, Commandant, United States Army War College, Carlisle Barracks, Pennsylvania.

The Committee has earnestly attempted to provide uses for the military portion of the Fund that will be in keeping with the present and future needs of national security. We have kept in mind the ultimate objective of world peace and have therefore not neglected the desirability of study and research in the subject of disarmament.

After months of deliberation, our Committee believes that for the present our best course is to further develop and expand the usefulness of National Security Policy Studies. With these courses as a kind of core structure and administrative holding company we hope to add programs involving national scholarships and fellowships, visiting professorships, research and publication, conferences, symposia, and special lecture programs. Taken together we believe that these activities may eventually recommend themselves as a Mershon Institute for National Security. It is our ultimate hope that The Ohio State University may become the leading center in the world for teaching, research, and service in all areas related to the security and safety of free peoples.

We propose to develop the activities in yearly phases. For 1958-59 we recommend the further development of the Seminar and the inauguration of post-doctoral fellowships, graduate fellowships, and a scheme of Mershon National Scholarships for advanced undergraduates of the highest promise. The principal requirements for candidates will be all around excellence, participation in the National Security Policy Seminar and the promise of a planned career in the government service such as the Armed Forces of the United States, the Department of Defense (as a civilian), the Department of State, the Central Intelligence Agency, the National Security Agency, or other allied activities.

For 1959-60 we plan to add visiting professorships, to expand the grants-in-aid for research and to further develop the program of conferences and special lectures. We want to begin our first scholarly publications this year.

We believe that in the year 1960-61 the program will be in full development and that the annual budget will be in the neighborhood of \$300,000 per year.

The Committee has tried to keep in mind throughout its discussions the far-reaching demands of modern warfare upon all branches of learning—the physical sciences, the social sciences, and the humanities. Accordingly, we hope to make the benefits of the Mershon bequest available to a wide segment of the University community. The program of Mershon National Fellowships, for example, is based on the idea that the student will take his degree in an established major-subject area and that his participation in the National Security Policy Seminar is but a requirement of the program.

The Committee also believes that these national security activities should be interdisciplinary in nature and not a responsibility of any one college or department. That is, the program should be an undertaking of the office of the Vice President for Instruction and Research and that an annual report should be made through the Vice President to the Faculty Council. We recommend full consultation with the Graduate School and all interested colleges in the development of the program. We urge that the name of Colonel Mershon should be appropriately identified with the programs developed under the military portion of the bequest.

In general we do not think it prudent to attempt all at once the various activities that we advocate—expanding the Seminar, developing conferences, setting up a Fellowship and Scholarship program, encouraging a research program by appointing Visiting Professors. They should be developed on the basis of previous achievement and apparent future needs. We have been successful with our short-range

activities like the AF ROTC Civilian Instructor Program, the Military History Courses, and the National Security Policy Seminar. We should build upon this experience and benefit by it. For this reason we prefer to proceed carefully with the assignment of permanent staff members to the University faculty. We are urging departments to bring in distinguished scholars on a visiting one-year basis for the present.

In this connection, plans to invite such scholars for 1958-59 in History, Law (Military Justice) and Political Science are now being discussed. We wish to plan for the years 1959-60 and 1960-61 as soon as possible.

For this reason the Committee urges the approximate allocation of Mershon Funds for a three year period as follows:

for 1958-59	\$150,000
for 1959-60	\$250,000
for 1960-61	\$300,000

The details for these annual budgets will be presented more fully later. You will thus have the opportunity of studying the recommendations with care before taking final action.

We believe that the times demand that we move forward boldly and imaginatively. We owe to our faculty the best means we can provide to share in this magnificence as soon as practicable. Our country needs the advantages which Colonel Mershon in his wisdom makes possible and indeed requires that we create. This is a day of action. In the race for survival lead—time is vital.

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Chairman Black now expressed the appreciation of the Board to Dr. Harding for the keen foresight and vision with which he had presented the report in regard to the program planned by the Defense Studies Committee.

\* \* \* \* \*

President Fawcett presented the following general recommendations:

#### *Mershon Auditorium—Liquidation of Debt*

At present there is a balance owing to the General University Fund of \$2,020,159.46 for amounts advanced for the construction of Mershon Auditorium. In order to liquidate this indebtedness as rapidly as possible, I therefore recommend that each year not less than 40 per cent of the unrestricted half of the income from the Ralph D. Mershon Fund shall be transferred to the General University Fund in payment of this indebtedness, provided, however, that in no event shall the annual amount of repayment be less than the sum specified by the September 7, 1954, action of this Board of Trustees.

#### *Establishment of Branch Campus at Mansfield*

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 have been established in the cities of Marion and Newark, effective with the

opening of the Autumn Quarter, 1957. In the original report, it was recommended that the services be extended to Mansfield, Ohio, at an early date.

It is now recommended that, subject to satisfactory negotiations, a third branch campus be established in the city of Mansfield, Ohio, effective with the opening of the Autumn Quarter, 1958, with the program of instruction consisting primarily of basic courses required for the first two years of standard college work.

#### *Site—Ohio Rehabilitation Center*

The Board of Trustees on October 8, 1956 fixed the location of the Ohio Rehabilitation Center south of the parking area, which lies south of the Health Center, north of Eighth Avenue extended, and adjacent to the east boundary of the University property, with the understanding that the exact location was to be determined on the basis of studies to be conducted by the Ohio Rehabilitation Board and subject to final approval of the University Cabinet. Attached hereto is a map showing the exact location of the building as approved by the Cabinet at its meeting on January 28, 1958.

It is therefore recommended that the Board of Trustees approve the Cabinet's action with respect to the exact location of the Ohio Rehabilitation Center.

#### *College of Law—Increase in Fees*

In his report to this Board in December, 1957, on the College of Law, Dean Frank Strong stressed the inadequacy of the present book budget for the Law Library. The present budget figure of approximately \$32,000.00 was set in 1947 at the time of the administrative reorganization of the Library. At the price levels then existing, agreement of a student library fee of \$15.00 per quarter and the allocation of \$15,700.00 yearly from University Library appropriations placed the Law Library in a position to develop its collections consistently with the development of the College as a teaching and research center in law. However, during this past year, because of the increase in the cost of law books, the addition of relatively few greatly needed new volumes was achieved only by reducing the number of periodicals and loose-leaf continuations formerly provided; had continuations not been cut back as an emergency measure, new book acquisitions would have come to a virtual standstill.

Upon the recommendation of the Dean of the College of Law and with the approval of the University Cabinet, I therefore recommend that, effective with the academic year 1959-1960, student fees in the College of Law be increased from \$88.00 to \$100.00 per quarter (including the Law Journal fee of \$1.00) to enable a continuing development of the Law Library consistent with the expanding instructional, research and service program to which the College is committed.

#### *Contracts and Agreements*

##### *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*

- Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, O. C. For Research on Dense Electron Beams (to be known as Air Force Office of Scientific Research Project No. 580—Supplement No. 6—Department of Electrical Engineering. Gross value, \$22,027.00.
- 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—O. O. No. 4—Department of Chemistry. Gross value, \$9,186.00.
- Personnel and Training Research Contracts Division, San Antonio R. & D. Procurement Office, Air Research and Development Command, P. O. Box 63, Lackland Air Force Base, San Antonio, Texas. For an investigation of Dimensional Analysis of Skilled Motor Performance (to be known as ARDC, Lackland Air Force Base Project No. 686—Supplement No. 5—Department of Psychology). Gross value, \$38,286.00.
- Department of Health, Education and 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—Supplement No. 1—Department of Anatomy). Gross value, \$8,683.00.
- Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For Evaluation of the Stellar Scintillation Shadow Pattern Theory (to be known as Air Force Cambridge Research Center Project No. 715—Supplement No. 1—Department of Physics and Astronomy). Gross value, \$30,000.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, Maryland. For Central Nervous System Disease—A Correlative Study (to be known as National Institutes of Health Project No. 758—Extension No. 1—Department of Anatomy). Gross value, \$7,302.00.
- Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, 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 No. 1—Department of Medicine). Gross value, \$10,000.00.
- Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Principles Which Govern the Behavior of Steels During Heat Treatment and Processing (to be known as Wright Air Development Center Project No. 787—New—Department of Metallurgical Engineering). Gross value—\$15,770.00.
- Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Small Group Effectiveness in the Performance of Complex Tasks (to be known as Air Force Office of Scientific Research, Project No. 794—New—Department of Psychology). Gross value, \$27,491.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Scientific Heats of Metals and Alloys Below 1°K (to be known as Air Force Office of Scientific Research Project No. 795—New—Department of Physics). Gross value, \$11,938.00.

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—New—Department of Aeronautical Engineering). Gross value, \$34,958.00.

Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For Determination of Electron Impact Cross Sections in Atmospheric Gases (to be known as Air Force Cambridge Research Center Project No. 803—New—Department of Chemistry). Gross value, \$11,360.00.

Total—\$227,001.00.

#### *Industrial Contracts*

Olin Mathieson Chemical Corporation, Aviation Division, P. O. Box 480, Niagara Falls, New York. For an investigation of Synthetic Organic Chemicals and Fibers (to be known as Olin Mathieson Chemical Corporation Project No. 116-B—Supplement No. 6—Department of Chemical Engineering). Gross value, \$269,528.00.

American Nepheline, Ltd., 2530-25 King Street, W. Toronto 1, Ontario, Canada. For an investigation of Nepheline and Syenite in Ceramics (to be known as American Nepheline, Ltd., Project No. 739—Extension No. 1—Engineering Experiment Station). Gross value, \$28,455.00.

Kett Technical Center, Inc., Post Office Box 2021, Pompano Beach, Florida. For an investigation of Calibration of Pilot Tube (to be known as Kett Technical Center, Inc., Project No. 802—New—Department of Aeronautical Engineering). Gross value, \$3,500.00

Lockheed Aircraft Corporation, Georgia Division, Marietta, Georgia. For an investigation of Surveys and Radar Problems (to be known as Lockheed Aircraft Corporation Project No. 804—New—Mapping and Charting Research Laboratory). Gross value, \$1,500.00.

Total—\$302,983.00.

The foregoing sixteen contracts for research in cooperation with Government and Industry represent a gross income of \$529,984.00.

#### *The Ohio State University and Battelle Memorial Institute*

It is requested that the President be authorized to sign an agreement with the Battelle Memorial Institute providing for the exchange of services of one beam-tube of the Battelle reactor and the neutron spectrometer belonging to The Ohio State University, the operative policies of said use to be described in the cooperative agreement.

*Gifts**University*

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

\$2,500 from the Sinclair Refining Company for fellowship in Organic Chemistry.

\$1,622.50 from the American Heart Association, Inc., for research in Medicine.

\$175 from the Presser Foundation for scholarship in music.

\$125 from the Ohio Federation of Women's Clubs for Pan American Scholarship.

*Development Fund*

The following is a list of projects totaling \$125,000.00 approved by the Board of Directors of the Development Fund for inclusion in its 1958 program:

Institute of Nutrition and Food Technology (J. B. Brown, Director)	\$7,600.00
Institute of Child Development and Family Life (John E. Horrocks, Director)	3,450.00
Institute of Genetics (Elton F. Paddock, Director)	2,000.00
Institute for Research in Vision (Philburn Ratoosh, Acting Director)	6,100.00
Institute of Natural Resources (Charles A. Dambach, Director)	500.00
Ohio State Herbarium (Bernard S. Meyer)	1,500.00
Ionic Exchange Properties of Roots as a Factor in Plant Nutrition (E. O. McLean)	2,400.00
Investigation of Detailed Properties of the Transition Elements by Optical Absorption Measurements (Wayne Hadley)	1,650.00
Apparent Molecular Weights of Derivatives of Boron Hydrides in Liquid Ammonia (Sheldon G. Shore)	2,800.00
Study of the Stability of Physiologically and Biologically Important Complexes of Higher Phosphates (James I. Watters)	1,800.00
An Investigation of the Effect of Substituents on Charge Transfer Complex Formation (William N. White)	1,500.00
Medieval Institute Lecturers (Francis L. Utley)	1,000.00
Lithostratigraphic and Petrographic Studies of the Eden Rocks of the Ohio River Valley (Malcolm P. Weiss)	1,590.00
Collection of Wars of 1812 Materials (Eugene H. Roseboom)	1,500.00
Nuclear Beta Decay (Philip S. Jastram)	2,000.00
A New Direct Intensity Recording Microphotometer for Stellar Spectroscopy (Arne Slettebak)	1,700.00
A New Study of Super-conductivity (John G. Daunt)	1,000.00
Lip Reading in Education of Deaf (Henry Moser)	2,750.00
Ohio State University Theatre Collection (John H. McDowell)	250.00

An Analysis of the Recipients of Poor Relief Cases Opened in 1947 to Identify the Potentially Chronic Case at Point of Intake (H. F. Livingston)	1,600.00
Juvenile Delinquency Research (Walter F. Rckless)	3,000.00
Bacteriological Investigation of Dental Caries (Hamilton B. G. Robinson)	1,600.00
The Third "R"—Arithmetic (Nathan Lazar)	2,000.00
Travel to European Agencies Using Photogrammetric Means to Record Historic Architecture and Structures (Perry E. Borchers)	850.00
Measurement of Electrical Properties of Semi-conductors (Marlin O. Thurston)	3,500.00
Performance of the Human Monitor (David Howland)	2,100.00
Equipment for Study of Fretting-Fatigue (W. L. Starkey)	1,000.00
Research on the Synthesis and Stability of Minerals Under Hydrothermal Conditions (Ernest G. Ehlers and Henry E. Wenden)	1,500.00
College of Law Scholarship Program (Frank R. Strong)	3,000.00
Study of Legal Restrictions on Giving to Educational Institutions (Frank R. Strong)	500.00
Evaluation of Red Cell Damage Produced by Pump Oxygenator By-Pass (James R. Lloyd and William A. Newton)	1,500.00
Investigation of the Use of Inert Barium and Bismuth Preparations in Bronchography (Sidney W. Nelson)	600.00
Measurement of Trypsin in the Blood Stream Through Amidose and Esterose Activity (Dan W. Elliott)	3,000.00
Experimentally Producing Agammaglobulinemia in Animals (Foster Marshall)	1,200.00
Grant-in-Aid for School of Nursing (Mildred E. Newton)	1,500.00
Craig Counter-current Extractor (Lloyd Parks)	3,250.00
A Study of Avian Blood and Blood Forming Tissues (Charles D. Diesem)	500.00
Effects of Stress Factors on the Evaluation of the Lymphocyte (Eugene Papp and W. G. Venzke)	1,500.00
Etiology of Dermatoses in Domestic Animals and Their Relation to Man (F. R. Koutz and H. F. Groves)	1,000.00
A Course in College Teaching (Everett Walters)	1,500.00
Development Fund Prize Awards	3,750.00
Religious Affairs Program	1,500.00
Alumnae Scholarship Houses	5,560.00
Ohio State University Scholarship Fund (for current use)	10,000.00
American Heritage Program (to be listed as an objective)	— 0 —
President's Discretionary Fund	10,000.00
Building Fund for New Alumni House	10,000.00
Cultural Extension Fund	2,500.00
Library Enrichment Fund	2,400.00

70 share of Continental Casualty common stock valued at \$5,258.75 for the Oscar E. and Florence P. Carlin Scholarship Fund.  
 \$5,000 for the Alumni Medical Student Load Fund.  
 27 shares of Gulf Oil Corporation common stock varlued at \$2,889.00 for the Hugh E. Nesbitt Memorial Fund.  
 \$470 for the Davisson Hanley Scholarship House.  
 \$470 for the Mary Pomerene Scholarship House.  
 \$334 from the Detroit Steel Corporation, Portsmouth Division, for scholarship fund.  
 \$300 from the Owens-Illinois Glass Company for scholarship fund.  
 Three share of Columbia Broadcasting System, Inc., common stock valued at \$73.50 for the Hugh E. Nesbitt Memorial Fund.

Upon motion of Judge Gorman, seconded by Mr. Patton, the Board by unanimous vote approved the above recommendations.

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C. F. Miller, Comptroller, reported that the Council on Business Affairs with the approval of the Cabinet recommends that the following (A) Extras to Contracts, (B) Credits to Contracts and (C) Extensions of time to Contracts be approved by the Board of Trustees:  
 (A) *Extras to Contracts*

*11th Avenue Residence Halls for Men* \$1,486.30

C. W. Davis & Son, Inc.

Plumbing Contract

a. Change in locations of the water and gas main to locations which will not interfere with new construction Add \$1,285.97

b. Installations of 28 lead flashings for plumbing roof vents which were omitted in specifications Add 427.28

\$1,713.25

c. Elimination of wing walls and redesign of canopies at stair exits results in the elimination of gutters and downspouts at exits for which a reduction in cost is due Deduct 226.95

Net Addition \$1,486.30

Original Contract—\$668,604.00—  
 May 10, 1957

*11th Avenut Residence Halls for Men* \$285.00

McCarty Brothers Electric Company

Electric Contract

a. Addition of 6 electrical outlets Add \$225.00

b. Correction in change order to contract dated June 11, 1957 Add 60.00

Net Addition \$285.00

Original Contract—\$485,673.00—  
 May 10, 1957

	2-7-'58
<i>Extension of Arps Hall, Classroom and Administrative Facilities</i>	\$262.03
Frank Messer & Son, Inc. General Contract	
Changes necessary for installation of air conditioning for six rooms immediately adjacent to eleven inside conference, office, and clerical work rooms presently scheduled for summer cooling. Original Contract—\$876,900.00—January 24, 1957	
<i>Extension of Arps Hall, Classroom and Administrative Facilities</i>	\$1,502.82
The Huffman-Wolfe Company Heating and Ventilating Contract	
Provision of air conditioning for six rooms immediately adjacent to eleven inside conference, office and clerical work rooms presently scheduled for summer cooling. Original Contract—\$217,523.00—January 24, 1957.	
<i>Extension of Arps Hall, Classroom and Administrative Facilities</i>	\$2,340.38
Frank Messer & Son, Inc. General Contract	
Redesign of office arrangement in the new east wing, first floor, to accommodate changes in the administrative staff of the College of Education. Original Contract—\$876,900.00—January 24, 1957	
<i>Extension of Arps Hall, Classroom and Administrative Facilities</i>	\$1,385.00
McCarty Brothers Electric Company Electrical Contract	
Changes and additions to lighting system, additions to the buzzer signalling system, additional telephone and intercom outlets due to the creation of four new offices and changes in three others. Original Contract—\$131,762.00—January 24, 1957	
<i>Veterinary Medical Building</i>	\$745.00
Conditioned Air, Inc. Heating and Ventilating Contract	
There is an omission in the design for providing heat in the basement equipment room. Provisions for heating and access doors to concealed valves, dampers, damper motors and other heating and ventilating equipment requiring service or maintenance require additional work. Original Contract—\$94,870.00—April 5, 1957	
<i>Veterinary Medical Building</i>	\$95.00
McCarty Brothers Electric Company Electrical Contract	
There is an omission in the design for providing heat in the basement equipment room. The necessary wiring for operating and controlling the proposed unit heater will require additional work. Original Contract—\$40,790.00—April 5, 1957	

(B) *Credits to Contracts*

*11th Avenue Residence Halls for Men* \$270.00

Garwick and Ross, Inc.

General Contract

a. Elimination of bottom latches on screens		
	Deduct	\$505.00
b. Additional facing tile for proper installation of electric panel in kitchen		
	Add	235.00
		<hr/>
	Net deduction	\$270.00
		<hr/> <hr/>

Original Contract—\$4,307,800.00—May 10, 1957

(C) *Extensions of Time to Contracts*

*Kinnear Road Research Laboratory*

The General Contractor has requested an extension of time of two months due to (1) rejection of original plumbing bids and subsequent re-advertisement with bids received two months later; (2) to an authorized review of the heating and ventilating systems May 20, 1957, which resulted in a delay in installation of duct work. Since it follows that the mechanical contracts cannot progress beyond the General Contract in the development of the project, it is necessary to grant a like extension of time to such divisions.

It is, therefore, recommended that the completion date be extended from December 31, 1957 to February 28, 1958 for the following contracts:

<i>Harry E. Miller &amp; Co., Inc.</i>	<i>D. F. Hood Company</i>
General Contract	Plumbing Contract
<i>Conditioned Air, Inc.</i>	<i>Blum Electric, Inc.</i>
Heating and Ventilating Contract	Electrical Contract

The Laboratory Equipment Contractor has requested an extension of time of 100 working days for similar reasons and also because the fabrication of cabinets could begin only after partitions were erected. It is, therefore, recommended that the completion date for the contract of Johnson Engineering and Equipment Company for this project be extended from December 31, 1957 to April 30, 1958.

*New Boiler Installation at The Ohio State University*

*Don Scott Airfield*

This extension of time is requested due to the delay in delivery of the boiler.

*Limbach Company*

Original completion date—August 31, 1957

Recommended completion date—January 31, 1958

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

\* \* \* \* \*

*Site Improvement for the Eleventh Avenue  
Residence Halls for Men*

C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Site Improvement for the Eleventh Avenue Residence Halls for Men" as prepared by the Office of the University Architect and stated that the Council on Business Affairs and the Cabinet have approved said documents and now recommend that they be approved by the Board of Trustees.

*Site Improvement for the Eleventh Avenue  
Residence Halls for Men*  
\$58,000.00

Funds are available in the 11th Avenue Residence Halls for Men Construction Account.

It is also the recommendation of the Council and the Cabinet that the Controlling Board be requested to approve the advertising for this project for a ten-day period in lieu of the usual thirty-day period because of the simplicity of the project and the need to get it started to avoid further increases in cost.

Upon motion of Senator Bricker, seconded by General Dargusch, the above plans and specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present them to the Director of Public Works for his approval and, if so approved, to request the Director of Public Works to advertise for bids on a ten-day basis if permission of the Controlling Board is granted. If any satisfactory bids are received below the estimate of cost, the Council on Business Affairs shall recommend to the Director the award of contract. All actions of the Council relative to this project will be reported to the Cabinet and to the Board at a later meeting.

*Revised Architect's Fee*

C. F. Miller, Comptroller, presented the following report of the University Architect and stated that the Council on Business Affairs and the Cabinet have approved the recommendation that the Estimate of Cost for the project "*College of Veterinary Medicine—Clinical Unit Building*" be revised and the architect's fee adjusted accordingly:

"The Office of the University Architect wishes to amend the amount of the estimated cost of construction as included in the recommendation for the appointment of Bellman, Gillett & Richards, Architects, to complete the architectural services on the *College of Veterinary Medicine—Clinical Unit Building*. The recommendation was approved by the Council on Business Affairs on September 17, 1957 and by the Board of Trustees on October 14, 1957.

"The estimated cost of construction should read:

Pathology Unit	\$1,293,500.00
Large Animal Isolation Ward	127,300.00
Total construction cost	<u>\$1,420,800.00</u>

"The item of \$127,300.00 for the Larke Animal Isolation Ward was erroneously interpreted on the original Architect's Estimate as an alternate and not included in the recommendation to Council on September 17, 1957. The \$1,293,500 figure was used.

"The revised architect's fee based on a construction cost of \$1,420,800.00 will be \$83,144.00 less the payment of \$17,252.49 made to Garfield, Harris, Robinson & Schaffer for the work they completed. This fee is based on a rate of 6 per cent of the first million dollars and 5½ per cent of the second million dollars of estimated cost of construction and will require an additional encumbrance of \$7,001.00 issued to Bellman, Gillett & Richards.

"Funds are available in Item 5, College of Veterinary Medicine—Clinical Unit Building, H. B. 939, for this expense."

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation for revision of architect's fee was unanimously approved.

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#### *Report of Award of Contracts*

C. F. Miller, Comptroller, reported to the Board that the Council on Business Affairs has received bids and, with the approval of the Cabinet, has awarded contracts as listed in the following tabulations. This action is in accordance with the recommendations of the Board of Trustees at its meeting on December 6, 1957.

*Replacement of Transformers in University and Derby Halls,  
New Primary Cable to University Hall, and Replacement  
of Switchgear in Derby Hall*

<i>Low bidder</i>	<i>Bid</i>	<i>Estimate of Cost</i>
Jess Howard Electric Company Columbus, Ohio	\$18,482.00	\$30,350.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

*Interior Painting and Patch Plastering of Botany  
and Zoology Building and Brown Hall*

<i>Low bidder</i>	<i>Bid</i>	<i>Estimate of Cost</i>
Arlington Decortng, Inc.	\$34,170.00	\$42,900.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

*Interior Painting and Patch Plastering of Horticulture  
and Forestry Building, Mendenhall Laboratory, and  
Pharmacy and Bacteriology Building*

<i>Low bidder</i>	<i>Bid</i>	<i>Estimate of Cost</i>
Bolin & Henry, Inc. Columbus, Ohio	\$39,267.00	\$50,800.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

*Interior Painting and Patch Plastering Derby Hall,  
University Hall, and Graduate School Offices*

<i>Low bidder</i>	<i>Bid</i>	<i>Estimate of Cost</i>
General Maintenance & Engineering Co. Columbus, Ohio	\$56,779.00	\$60,500.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H. B. 939.

*Award of Contract*

C. F. Miller, Comptroller, presented the following report of the Director of Physical Plant, and stated that the Council on Business Affairs acting under authority granted by this Board, and pursuant to legal advertisement, has received bids and with the concurrence of the Cabinet has approved the award of contract to the low bidder. The Council now recommends that the Board of Trustees award this contract as stated below.

"On authority of the Board of Trustees, the Council on Business Affairs met on January 16, 1958 for the purpose of opening bids on "*Interior Painting and Patch Plastering Robinson Laboratory, Cyclotron Buildings, Laundry, and Veterinary Laboratory.*" The following is a tabulation of the bids received.

<i>Bidders</i>	<i>Bids</i>
Bexley Decorating Company	\$28,264.00
Bolin & Henry, Inc.	29,979.00
General Maintenance & Engineering Co.	30,087.00
Harold F. Mollenauer	31,409.00
Arlington Decorating, Inc.	37,747.00
Ballengar Painting Company	47,162.00

"The engineer's estimate for the above work was \$27,400.00 which is only \$864.00 lower than the low bid. Since 13 companies obtained specifications on this project, only six bid, and the four low bids are within a range of \$28,264.00 to \$31,409.00, it is my opinion that we would be unable to obtain either a lower bid or wider competition should be readvertise this project.

"Therefore, I wish to recommend that permission be requested from the Controlling Board to award this contract to Bexley Decorating Company, Bexley, Ohio, notwithstanding the fact that their bid of \$28,264.00 exceeds the filed estimate of cost.

"This project is payable from Item 15, Deferred Maintenance on Present Facilities, H. B. 939."

Upon motion of Senator Bricker, seconded by Judge Gorman, the above recommendation for award of contract was approved by unanimous vote.

\* \* \* \* \*

*College of Engineering—Classroom-Office Facilities*

C. F. Miller, Comptroller, presented the following report of the University Architect, and stated that the Council on Business Affairs with the approval of the Cabinet, recommends that the estimate of cost be revised for this project.

"An Estimate of Cost for the College of Engineering, Classroom-Office Facilities was submitted by the Architects, Bellman, Gillett and Richards, to the Office of the University Architect on November 21, 1957. The amounts for the various contracts and alternates were submitted to the Council on Business Affairs, November 21, 1957 and subsequently submitted to the Board of Trustees for approval.

"The Architects, however, after some further consideration of the costs for the several contracts, changed the figures for two of the contracts and gave a new alignment of alternates, not in agreement with the submission to the Office of the University Architect, and

submitted their later figures to the State Architect and the Director of Public Works. This new Estimate of Cost was subsequently submitted to the State Auditor for his record.

"Owing to the legal status of the revised Estimate of Cost as filed with the State Auditor, such revised estimate should prevail and it is, therefore, recommended that the Estimate of Cost as submitted to the Council on Business Affairs and the Board of Trustees be revised to agree with the later estimate as filed with the State Auditor.

"The following tabulation shows the estimate approved by the Board of Trustees and the one filed with the State Auditor:

	<i>Estimate of Cost Nov. 21, 1957</i>	<i>Recommended Estimate of Cost</i>
General Contract	\$1,671,730.00	\$1,671,730.00
Heating and Ventilating Contract	223,850.00	245,310.00
Plumbing Contract	168,360.00	146,900.00
Electrical Contract	174,560.00	174,560.00
Totals	<u>\$2,238,500.00</u>	<u>\$2,238,500.00</u>
<b>Alternates:</b>		
G-1 Site Improvement	\$25,00.00	
G-2 Hopper Vents in Windows	3,330.00	
G-3 Metal Cubicles, Engineering Bldg.	3,600.00	
G-4 Vinyl Asbestos Floor, Electrical Engineering Building	3,600.00	
G-1 Grading, Paving, etc.		\$25,000.00
G-2 Metal Cubicles		3,600.00
G-3 Vinyl Asbestos Tile		3,600.00
G.4 Acoustical Tile in lieu of sprayed on Acoustical		1,200.00

Upon motion of Judge Gorman, seconded by Mr. Ketner, the recommendation as stated above was unanimously approved and the estimate of cost revised for this project.

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#### *Award of Contract*

C. F. Miller, Comptroller, reported that the Director of Public Works, pursuant to legal advertisement, has received bids on the project "*College of Engineering, Classroom-Office Facilities*" and the Council on Business Affairs, after careful study of the bids and with the concurrence of the Cabinet, now recommends to the Board of Trustees that the Director of Public Works be requested to award the contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

"Transmitted herewith is a tabulation of bids for the project "*College of Engineering, Classroom-Office Facilities*" received prior to 2:00 p.m., January 31, 1958, in the Office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director.

"In concurrence with the recommendation of Bellman, Gillett and Richards, Architects for the project, the Office of the University Architect recommends the acceptance of the following bids:

<i>Knowlton Construction Company</i> (Bellefontaine)	<i>Low bid</i>	<i>Estimate of Cost</i>
General Contract	\$1,373,000.00	\$1,671,730.00
Alternate G-1	11,000.00	25,000.00
Totals	\$1,384,000.00	\$1,696,730.00
<i>Limbach Company</i> (Columbus)		
Plumbing Contract	79,872.00	146,900.00
<i>Conditioned Air, Inc.</i> (Columbus)		
Heating and Ventilating Contract	232,450.00	245,310.00
<i>Moore Electric Company</i> (Elkins, West Virginia)		
Electrical Contract	350,000.00	174,560.00
Totals all contracts	\$2,046,322.00	\$2,263,500.00

"The foregoing bids 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 Electrical Contract.

"The Estimate of Cost for the Electrical Contract is obviously in error. The Architects for the project explain in their letter of recommendation for awards that the Voltage Distribution System was originally considered an equipment item and scheduled to be bid later along with the other laboratory equipment. Their estimate was submitted on that basis. Subsequent to the filing of the official documents they decided that, due to the built-in nature of this item, better bids would be received if it were a part of the basic contract for electrical work. They, therefore, made the change at a time too late to correct their estimate.

"All of the bids on the electrical work are sufficiently close to indicate a true reflection of the cost of this work and it is the opinion of this office that better bids would not be obtained by re-advertising.

"It is, therefore, recommended that the necessary action be taken to request the Controlling Board to permit the award of this contract as recommended and that the Director of Public Works be requested to execute the contracts as listed above.

"Certain alternates submitted under the General Contract are being analyzed and studies for possible future consideration.

"The Director of Public Works concurs in the foregoing recommendations."

Funds are available for this project in Item 2b College of Engineering, Classroom-Office Facilities, H. B. 939.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation for award of contract was approved by unanimous vote and C. F. Miller, Comptroller, is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with this recommendation.

\* \* \* \* \*

*Controlling Board Approvals*

C. F. Miller, Comptroller, reported for the record that the State Controlling Board has approved the following requests of the University:

*Request*

- 117 Authorizes entering into a contract with Henry A. Justus for "Renovation of Dog Quarters, Small Animal Building" at a cost of \$14,229.00 without further competitive bidding.
- 126 Approves of the release without restriction of \$1,450.00 in Item 6 College of Dentistry, Addition to Building, H. B. 939, to provide funds for the fee of the Office of the State Architect for this project.
- 128 Approves the release without restriction of \$20,960.00 in Item 2 University Hospital Re-design of Present Facilities, H. B. 939, to provide funds for an extra order to Frank Messer & Sons on his general contract for "Addition to North Wing of University Hospital" to correct structural discrepancies.
- 129 Approves the release without restriction of \$163,962.00 in Item 13 Conversion of Townshend Hall to provide funds for the construction contracts and miscellaneous costs and authorizes entering into contracts without further competitive bidding as follows:
- Dotter, Incorporated—Plumbing—\$8,588.00  
Electrical Contractors, Inc.—Electrical—\$19,058.00
- 130 Authorizes the appointment of Bird & Tietzel, engineers, to run a survey on the existing structural steel frame of the North Wing of University Hospital, at an approximate fee of \$800.00 without competitive bidding.
- 131 Approves of the release without restriction of \$358.32 in Item 4a College of Agriculture, Addition to Building, H. B. 939, to provide funds for two extra orders as follows:
- George W. Timmons—General Contract—\$241.94  
Gustav Hirsh Organization, Inc.—Electrical Contract—\$116.38
- 132 Approves of the release without restriction of \$41,128.00 in Item 3b College of Law, Complete Building, H. B. 939, to provide funds for the Site Improvement and Yard Lighting and authorizes entering into contracts as shown below without further competitive bidding:
- Robert W. Setterlin & Sons—General—\$33,945.00  
Electric Power Equipment Company—Electrical—\$7,183.00
- 133 Authorizes entering into a contract for an extra order with Frank Messer & Sons, Inc., for the site improvement for "Extension of Arps Hall, Classroom and Administrative Facilities" in the amount of \$16,500 without further competitive bidding.
- 134 Approves of the release without restriction of \$25,863.00 in Item 10 College of Education, Fine Arts Building, H. B. 939, to provide funds for extra orders on the general contract with Robert W. Setterlin and Sons for substitutions and authorizes these extra orders with competitive bidding.

\* \* \* \* \*

C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs and the Cabinet:

It is recommended that the firm of Fred E. Wright-William W. Gilfillen, Architects, Columbus, Ohio, be employed to provide the architectural and engineering services for the project "College of Agriculture—Poultry Science Building" at a fee of 6 per cent of the estimated cost of construction, \$132,000.00, or \$7,920.00. This project, including the architect's fee, is payable from Item 9, College of Agriculture—Poultry Science Building, H. B. 939.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation to employ the architect as stated above was unanimously approved.

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C. F. Miller, Comptroller, presented the following recommendation of the Council on Business Affairs and the Cabinet:

It is recommended that the employment of Edward Kromer, Columbus, Ohio, on a per diem basis be approved. Mr. Kromer will prepare preliminary estimates of cost of certain projects for possible inclusion in the revised Capital Plan now being prepared for submission to the next regular session of the General Assembly. These preliminary architectural studies are for the purpose of determining as accurately as possible the amount of money required for each project. This information should be of value to the Department of Finance in formulating its recommendations to the General Assembly. The fee for his work will be a maximum of \$4,000.00 and funds are available in Item 17 Project planning for future construction, H. B. 939.

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

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Judge Gorman read to the Board the following resolution, which he had received from the Queen City Association of Cincinnati, and stated that he was now presenting it to President Fawcett for his attention.

#### RESOLUTION OF THE QUEEN CITY ASSOCIATION OF CINCINNATI

January 30, 1958

WHEREAS, it appears that there is a genuine interest and desire on the part of a large number of residents of greater Cincinnati in bringing the radio programs of Station WOSU of Ohio State University to Cincinnati audiences, as evidenced by hundreds of letters and calls in response to recent publicity; and

WHEREAS, the programs of Station WOSU would add immeasurably to the cultural and educational facilities of Cincinnati, and

WHEREAS, the Queen City Association of Cincinnati is vitally interested and willing to assist in bringing WOSU programs to Cincinnati:

NOW, THEREFORE, it is RESOLVED that the Board of Trustees of Ohio State University be requested to give full consideration to the various proposals by which station WOSU programs can be made available to Cincinnati listening audience; that the Board of Trustees be asked to investigate the possibility of broad-

casting such programs in the Cincinnati area over a standard broadcasting frequency, as well as over an FM frequency; and that the Board be encouraged to take advantage of the good offices of the Queen City Association and other civic groups and persons who are willing and anxious to assist in this project to the end that there be established a permanent and uninterrupted schedule of WOSU programs without risk of cessation because of dependence on other broadcasting facilities not subject to the control 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	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Glenda Pifer	County Home Economics Extension Agent, Erie County (Instructor)	Jan. 31, 1958	5,376.00
John B. Clark	Associate County Extension Agent, Champaign County	Jan. 15, 1958	5,172.00
Jeanne M. Huston	County Home Economics Extension Agent, Ashland County	Mar. 31, 1958	4,572.00
Doris J. Ochs	Clerk Stenographer III, Agricultural Economics-Marketing	Jan. 31, 1958	3,096.00
<i>College of Agriculture Administration</i>			
Jean B. Raitch	Clerk Stenographer III	Jan. 31, 1958	3,024.00
Jo Ann Patrick	Clerk Stenographer II	Feb. 18, 1958	2,640.00
<i>Agricultural Economics and Rural Sociology</i>			
Mayme D. Lucks	Clerk Stenographer II	Jan. 31, 1958	2,640.00
<i>Horticulture and Forestry</i>			
Edgar W. Toop	Fellow (Rotary 11168—Project 4637)	Dec. 31, 1957	2,000.00
Duane G. DeWeese	Assistant	Nov. 30, 1957	1,890.00
<i>Zoology and Entomology</i>			
Robert W. Donohoe	Graduate Assistant	Mar. 31, 1958	1,584.00
John R. Gorham	Graduate Assistant	Dec. 31, 1957	1,584.00
<i>College of Arts and Sciences Administration</i>			
Forence Langlois	Clerk Typist III	Jan. 31, 1958	3,024.00
<i>Chemistry</i>			
Naguib A. Doss	Assistant	Dec. 31, 1957	2,115.00
E. Roderick White	Assistant	Dec. 31, 1957	1,164.00
Weldon F. Willoughby	Assistant	Dec. 31, 1957	2,115.00
<i>Geology</i>			
James B. Hermiller	Graduate Assistant	Dec. 31, 1957	1,584.00
Elaïne A. Jones	Graduate Assistant	Dec. 31, 1957	1,584.00
<i>History</i>			
Norman J. Clary	Student Assistant	Dec. 31, 1957	306.00
<i>School of Optometry</i>			
Thomas W. Lane	Assistant	Dec. 31, 1957	1,800.00
Bradford Wild	Associate in Optometry (Rotary 13580)	Dec. 31, 1957	1,890.00
<i>Physics and Astronomy</i>			
John S. Faulkner	Assistant	Dec. 31, 1957	1,890.00
Yi Lam Tiu	Assistant	Dec. 31, 1957	1,746.00
Barbara Cordell	Technical Assistant (Rotary 12562)	Dec. 31, 1957	350.00 mo.
Carl G. Wigginton	Student Assistant	Dec. 31, 1957	450.00

<i>Speech</i>			
Elizabeth S. Bell	Assistant (Rotary 13729)	Jan. 6, 1958	2,112.00
Marabelle E. Lemming	Clerk Stenographer II (part time) (Rotary 13729)	Jan. 5, 1958	1,320.00
<i>College of Commerce and Administration</i>			
<i>Business Organization</i>			
Ronald A. Evans	Student Assistant	Dec. 31, 1957	204.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Steve Kolas	Assistant Professor	Dec. 31, 1957	60.00
<i>College of Education</i>			
<i>Administration</i>			
Anna O. Gipson	Clerk Stenographer II	Jan. 31, 1958	2,760.00
<i>Bureau of Education Research and Service</i>			
*Viola M. Cassidy	Co-Director	Dec. 31, 1957	750.00
*Richard W. Krie	Research Assistant *(Rotary 12872)	Feb. 15, 1958	176.00 mo.
Winnie N. Waite	Clerk Stenographer III	Jan. 31, 1958	3,600.00
<i>Education</i>			
Walter Hack	Research Assistant (Rotary 11351)	Dec. 31, 1957	210.00 mo.
<i>School of Fine and Applied Arts</i>			
Marilyn C. Gordley	Technician (part time)	Dec. 31, 1957	630.00
Metz T. Gordley	Technician (part time)	Dec. 31, 1957	630.00
<i>School of Music</i>			
Ann Bomar	Instructor	Dec. 31, 1957	4,572.00
<i>Psychology</i>			
Philip Jefferson	Graduate Assistant	Dec. 31, 1957	1,278.00
<i>College of Engineering</i>			
<i>Administration</i>			
Elta M. McClure	Clerk Stenographer III	Jan. 31, 1958	3,024.00
Patricia H. Carey	Clerk Stenographer IV	Jan. 24, 1958	3,960.00
Betty L. Phillis	Clerk Stenographer III	Mar. 7, 1958	3,168.00
Patricia S. Neel	Clerk Stenographer II	Jan. 10, 1958	2,880.00
<i>Chemical Engineering</i>			
Jean E. Ody	Clerk Stenographer III	Feb. 13, 1958	3,312.00
<i>Electrical Engineering</i>			
Ram P. Anand	Instructor	Dec. 31, 1957	4,872.00
<i>Engineering Mechanics</i>			
Cyrus H. Bliss	Student Assistant	Dec. 31, 1957	360.00
Ralph P. Reinmann	Student Assistant	Dec. 31, 1957	360.00
Richard M. Smith	Student Assistant	Dec. 31, 1957	360.00
<i>Mechanical Engineering</i>			
Ralph A. Rockow	Student Assistant	Dec. 31, 1957	360.00
<i>Photography</i>			
Shirley Shumaker	Clerk Stenographer III	Feb. 22, 1958	3,024.00
<i>College of Law</i>			
Stuart A. Summit	Student Assistant	Jan. 31, 1958	60.00
<i>College of Medicine</i>			
<i>Pathology</i>			
Galina Papp	Research Assistant	Jan. 31, 1958	3,348.00
<i>Pediatrics</i>			
Marcel Dion	Assistant and Junior Assistant Resident	Dec. 31, 1957	No Salary
Abdul S. Hashim	Assistant and Assistant Resident	Dec. 31, 1957	No Salary
<i>Physiology</i>			
Gerhard A. Brecher	Research Professor	Dec. 31, 1957	No Salary
<i>Preventive Medicine</i>			
Earl C. Albrecht	Assistant Professor	Dec. 31, 1957	No Salary
<i>Psychiatry</i>			
O. Gonzales-Barillas	Assistant and Junior Assistant Resident	Dec. 31, 1957	No Salary
Frank N. Jacobson	Instructor (part time)	Jan. 7, 1958	No Salary

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<i>School of Nursing</i>				
Irma W. Nickerson	Assistant Professor	Jan. 3, 1958		No Salary
<i>Surgery</i>				
Klaus W. Genters	Assistant and Assistant Resident	Jan. 31, 1958	2,424.00	
Chester E. Nameth	Assistant and Junior Assistant Resident	Dec. 31, 1957	+ 4	No Salary
<i>University Hospital</i>				
<i>Dietary</i>				
Margaret A. Wilson	Dietitian IV	Mar. 4, 1958	5,040.00	
Norma L. Clay	Food Service Worker I	Jan. 26, 1958	+ 4	2,400.00
<i>Dispensary</i>				
Mary G. Friesen	Nurse I	Feb. 18, 1958	+ 4	3,600.00
<i>Housekeeping</i>				
Sterriet K. Oliver	Custodial Worker II	Jan. 25, 1958	2,880.00	
Mattie Brown	Elevator Operator II	Feb. 15, 1958	+ 4	2,400.00
<i>Laboratories</i>				
Vera E. Gradisher	Nurse II	Feb. 28, 1958	+ 4	3,780.00
Adah R. Sutton	Bacteriologist	Jan. 31, 1958	+ 4	4,548.00
Hillma K. Van Horn	Clerk Typist III	Feb. 18, 1958	+ 4	3,312.00
David D. Thompson	Custodial Worker II	Feb. 12, 1958	+ 4	2,880.00
<i>Nursing Care</i>				
Mary Heimsath	Nurse VI	Jan. 9, 1958	+ 4	5,280.00
Jean M. Baird	Nurse V	Jan. 31, 1958	+ 4	4,560.00
Rebecca L. Iddings	Nurse V	Jan. 31, 1958	+ 4	4,800.00
Rebecca J. Bailey	Nurse IV	Jan. 31, 1958	+ 4	4,140.00
Nancy C. Foreman	Nurse IV	Feb. 28, 1958	+ 4	4,560.00
May B. Lyons	Nurse II	Jan. 13, 1958	+ 4	3,780.00
Edward D. Murphy	Attendant II	Jan. 31, 1958	+ 4	3,024.00
Levander T. Mebane	Attendant I	Feb. 6, 1958	+ 4	3,024.00
King S. Stephens	Attendant I	Dec. 31, 1957	+ 4	2,640.00
Virginia Burris	Domestic Worker I	Jan. 13, 1958	+ 4	2,760.00
Rosa L. Byrd	Domestic Worker I	Feb. 8, 1958	+ 4	2,304.00
Juanita B. Collins	Domestic Worker I	Jan. 31, 1958	+ 4	2,520.00
Vashti V. Conley	Domestic Worker I	Feb. 11, 1958	+ 4	2,304.00
Betty Edwards	Domestic Worker I	Jan. 31, 1958	+ 4	2,304.00
Margaret L. Thomas	Domestic Worker I	Feb. 5, 1958	+ 4	2,400.00
Annette White	Domestic Worker I	Feb. 21, 1958	+ 4	2,400.00
<i>Operating Room</i>				
Geraldine A. Brenner	Nurse IV	Feb. 24, 1958	+ 4	4,320.00
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>				
Kay Routh	Clerk Typist III	Jan. 31, 1958		3,168.00
<i>College of Veterinary Medicine</i>				
<i>Veterinary Clinics—Rotary 13890</i>				
Edwin M. Schwartz	Agriculture Aide I	Dec. 31, 1957		276.00
<i>Graduate School</i>				
Edith C. Rinehart	Editor	Jan. 31, 1958		4,140.00

<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Frances C. Bessner	Clerk Typist II	Jan. 1, 1958	2,520.00
Marilyn A. McGee	Tabulating Equipment Operator II	Feb. 11, 1958	3,600.00
Barbara A. Skidmore	Clerk Typist III	Jan. 31, 1958	3,168.00
<i>Mailing Department</i>			
Shirley Christy	Duplicating Equipment Operator I	Jan. 13, 1958	2,880.00
<i>Physical Plant</i>			
<i>Electricians</i>			
Gilbert E. Stine	Electrician	Dec. 31, 1957	3,780.00
<i>Janitor Service</i>			
Ray H. Moss	Custodial Worker II	Jan. 31, 1958	3,168.00
Dewey Moore	Custodial Worker II	Jan. 21, 1958	3,456.00
<i>Light, Heat, and Power</i>			
Alvin C. Boeltz	Boiler Repairman II	Jan. 16, 1958	3,960.00
William C. Markoff	Laborer II (Deceased)	Feb. 7, 1958	3,456.00
George E. McNabb	Laborer II	Jan. 31, 1958	2,880.00
<i>Stores and Receiving</i>			
Esther E. Fitzsimmons	Truck Driver	Jan. 18, 1958	3,456.00
<i>Telephone Exchange</i>			
Helen M. Wall	Switchboard Operator II	Jan. 31, 1958	3,312.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Earl A. Forrest, Jr.	Assistant Acquisition Librarian	Jan. 31, 1958	5,772.00
Hilda M. Lea	Library Assistant	Jan. 20, 1958	282.00
Dean C. Pinney, Jr.	Library Assistant I	Jan. 31, 1958	2,352.00
Charlotta Rudnick	Library Assistant I	Jan. 31, 1958	2,688.00
Sibbie Thomas	Domestic Worker I (Deceased)	Jan. 16, 1958	2,760.00
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
John W. Farnham	Research Assistant	Jan. 31, 1958	<i>Monthly Rate</i> 406.00
Ali Hamdan	Research Assistant	Jan. 31, 1958	235.00
Margaret A. Russell	Clerk Stenographer III	Jan. 10, 1958	300.00
Clara A. Cooke	Clerk Typist II	Jan. 31, 1958	210.00
<i>Medicine</i>			
June K. Thomas	Laboratory Assistant	Jan. 13, 1958	256.00
<i>Student Relations Division</i>			
<i>Administration</i>			
M. Kathleen Vernon	Clerk Typist III (part time)	Jan. 31, 1958	<i>Annual Rate</i> 1,512.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Richard A. Howell	Broadcasting Technician I (part time)	Jan. 17, 1958	1,890.00
Marilyn J. Gottier	Clerk Stenographer III	Jan. 15, 1958	3,024.00
<i>Physical Education for Men</i>			
Kennetha L. Hildebrand	Student Assistant	Jan. 24, 1958	639.00
<i>Registrar's Office</i>			
Thelma W. Solomon	Clerk Typist III	Jan. 6, 1958	3,168.00
Donna R. Slusser	Clerk II	Jan. 31, 1958	2,520.00
<i>Teaching Aids Laboratory</i>			
Stuart E. Ensign II	Electronics Technician	Jan. 31, 1958	3,648.00
<i>River Road Housing—Rotary 8240</i>			
Ernest R. Jameson	Watchman II	Jan. 31, 1958	3,168.00
<i>Dormitories and Dining Halls—Rotary 8400</i>			
Lawrence M. Howard	Building Craftsman I	Jan. 8, 1958	4,800.00
<i>Air Science—Rotary 10001</i>			
Audra E. Cockerum	Instructor	Jan. 31, 1958	240.00
<i>Pomerene Board of Control—Rotary 12778</i>			
Freda G. Cox	Domestic Worker II	Jan. 31, 1958	3,168.00

<i>U. S. Dept. International Cooperation—India—Rotary 12857</i>			
Robert G. Umholtz	Clerk Typist IV	Jan. 31, 1958	3,456.00
<i>University Bookstore—Rotary 15951</i>			
Mary Alice Franken	Clerk II	Jan. 31, 1958	3,024.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Herbert S. Taylor	Storekeeper II	Dec. 31, 1957	4,140.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
William R. Hess	Instructor and Football Coach	Feb. 28, 1958	9,144.00
<i>Athletics—Administration—Rotary 16001</i>			
Margaret M. Slaven	Clerk Stenographer IV	Jan. 24, 1958	3,600.00
*	*	*	*

### *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
<i>Agricultural Extension Service</i>			
Harold K. Thoburn	Associate County Extension Agent, Lorain County (Instructor)	Feb. 1, 1958	5,880.00
Alice Irene Miller	County Home Economics Extension Agent	Feb. 16, 1958	4,272.00
Alice Melvina Sharples	County Home Economics Extension Agent	Jan. 16, 1958	4,272.00
Ann Crawford Walsh	Laboratory Technician I, Soil Testing Department	Jan. 1, 1958	3,024.00
Mayme Lucks	Clerk Stenographer III, Agricultural Economics-Extension (Farm Marketing)	Feb. 1, 1958	3,024.00
Pearl L. Hays	Clerk Typist II, Office of Information and Educational Aids	Jan. 1, 1958	2,520.00
Barbara J. Pittman	Clerk Typist II, Soil Inventory (Extension)	Jan. 16, 1958	2,520.00
<i>College of Agriculture Administration</i>			
Elaine S. Ginett	Clerk Stenographer III	Jan. 2, 1958	3,600.00
Jean Raitch	Clerk Stenographer III	Nov. 25, 1957	3,024.00
<i>Agricultural Biochemistry</i>			
Joy D. Marks	Postdoctoral Fellow (Development Fund—Gifts—Rotary 11168—Project 5801-1)		Wi.Sp. 2,400.00 period
<i>Agricultural Economics and Rural Sociology</i>			
James D. Utzinger	Assistant		Wi. 501.00 period
<i>Agricultural Education</i>			
Gilbert S. Guiler	Instructor	Jan. 1, 1958	3,372.00
Howard L. Miller	Fellow (Development Fund—Gifts—Rotary 11168—Project 5699-3)		Wi.Sp. 1,152.00 period
<i>Botany and Plant Pathology</i>			
Robert D. Henry	Assistant Instructor		Wi. 1,200.00 period
Edgar W. Toop	Graduate Assistant		Wi. 528.00 period
Ulf Soehngen	Student Assistant		Wi.Sp. 600.00 period
<i>Dairy Science</i>			
Dean Cliver	Graduate Assistant		Wi.Sp. 1,002.00 period
<i>Dairy Technology</i>			
Thorvald Kristoffersen	Assistant Professor (Development Fund—Gifts—Rotary 11168—Project 5643)	Jan. 1, 1958	7,272.00
Milton L. Peebles	Instructor	Feb. 1, 1958	5,772.00

<i>School of Home Economics</i>			
*Clara Bancroft	Associate Professor (Emeritus)	Wi.	501.00 period
*Freda S. Enoch	Assistant Instructor	Wi.	100.00 period
*Charlotte K. Lipham	Assistant Instructor	½ Au. ½ Sp.	100.00 period
*Esther McCormick	Assistant Instructor	½ Au.	50.00 period
*Helen E. Nichols	Assistant Instructor	Au.	100.00 period
*Katherine Rigby	Assistant Instructor	½ Au.	35.00 period
*Elizabeth A. Riley	Assistant Instructor	½ Au. ½ Sp.	100.00 period
*Mabel J. Scott	Assistant Instructor	½ Au. ½ Sp.	100.00 period
*Betty Weaver	Assistant Instructor *(George-Barden Fund—Rotary 12719)	½ Au. ½ Sp.	100.00 period
Cecelia W. May	Fellow (Hazel Williams Lapp Fellowship Fund—University Treasurer 8555)	Wi.Sp.	600.00 period
Margaret A. Wilson	Fellow (General Food Fund, Inc.—Rotary 11269)	Wi.Sp.	1,500.00 period
<i>Horticulture and Forestry</i>			
Carl D. Weals	Agriculture Technician II	Jan. 1, 1958	4,320.00
*John Brabson	Fellow (Project 5686)		1,000.00 period
*Bryson L. James	Fellow (Project 5268)		1,000.00 period
*Joseph Love	Fellow (Project 4637) *(Development Fund—Gifts—Rotary 11168)		1,000.00 period
William R. Hildreth	Assistant		1,260.00 period
Robert E. Setzer	Fellow (Development Fund—Gifts—Rotary 11168—Project 4766)		500.00 period
Robert A. Kluter	Student Assistant		450.00 period
<i>Zoology and Entomology</i>			
Saahid H. Ashrafi	Fellow (National Institute of Health—Fisk—Rotary 12545)		990.00 period
Richard E. White	Graduate Assistant		528.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Shirley A. Finfrock	Clerk Stenographer III	Dec. 11, 1957	3,024.00
Beverly A. Robinson	Clerk Typist III (part time)	Oct. 28, 1957	1,512.00
Marilyn S. Russell	Clerk Typist III	Nov. 1, 1957	3,024.00
Marjorie L. Compton	Clerk Stenographer II (part time)	Nov. 18, 1957	1,320.00
Nancy S. Nauer	Clerk Typist II	Nov. 6, 1957	2,520.00
Jean C. Orloske	Technical Assistant	Jan. 1 through Mar. 31, 1958	201.00 period
M. Dianne Elliott	Student Assistant	Jan. 1 through Mar. 31, 1958	201.00 period
Judith A. Taylor	Student Assistant	Jan. 1 through Mar. 31, 1958	201.00 period
<i>Chemistry</i>			
*William E. Lee	Fellow (Project 1070)	Jan. 1 through June 30, 1958	1,200.00 period
*Eugene Moroz	Fellow (Project 5710)	Jan. 1 through Mar. 31, 1958	570.00 period
*Charles E. Timberlake	Fellow (Project 5241)	Jan. 1 through June 30, 1958	1,080.00 period
Charles Yembrick, Jr.	Fellow *(Development Fund—Gifts—Rotary 11168)	Jan. 1 through June 30, 1958	1,248.00 period
Yasuichi Shibasaki	Postdoctoral Fellow (National Institute of Health—Malmberg—Rotary 12510)	Feb. 1 through June 30, 1958	2,250.00 period
Howard Lee	Research Assistant (National Institute of Health—MacNevin—Rotary 12519)	Jan. 1 through June 30, 1958	690.00 period
Alva Thompson	Research Associate (National Institute of Health—Abeles—Rotary 12538)	Jan. 15 through June 30, 1958	3,467.74 period
	(Development Fund—Gifts—Rotary 11168—Project 2241)		

Karl P. Anderson	Assistant		Wi.	705.00
Walter W. Brim	Assistant		Wi.	period 582.00
Arthur M. Brownstein	Assistant		Wi.Sp.	1,164.00
Emily E. Davis	Assistant		Wi.	period 582.00
R. Norman Diebel	Assistant		Wi.	period 705.00
*Sheldon Lambert	Postdoctoral Fellow	Feb. 1 through Mar. 31, 1958		1,500.00
Walter James Paul	*(DuPont Research—Chemistry—Rotary 11189) Assistant		Wi.	period 705.00
<i>English</i>				
Linda L. Smart	Assistant Instructor		Wi.	1,260.00
Max W. Evans	(Laboratory Deposits—Salaries—Rotary 12301) Assistant Instructor (part time)		Wi.	period 840.00
Marian B. Hammond	Assistant Instructor (part time)		Wi.	period 840.00
Elizabeth O'Bear	Assistant Instructor (part time)		Wi.	period 420.00
Anne S. Schorr	Assistant Instructor (part time)		Wi.	period 840.00
Margaret E. Sewell	Lecturer		Sp.	2,502.00
Sarah S. Appleton	Graduate Assistant		Wi.	period 396.00
Jack W. Barrow	Student Assistant		Wi.	period 168.00
Richard L. Beal	Student Assistant		Wi.	period 120.00
A. Ann Carey	Student Assistant		Wi.	period 132.00
William D. Hagans	Student Assistant		Wi.	period 198.00
Raymond R. Thomas, Jr.	Student Assistant		Wi.	period 120.00
Chauncey G. Whittington, Jr.	Student Assistant		Wi.	period 213.00
<i>Geology</i>				
Carl E. Norman	Graduate Assistant		Wi.Sp.	1,056.00
Frederick N. Aukeman	Student Assistant		Wi.	period 75.00
Richard R. Pulse	Student Assistant		Wi.	period 126.00
Rudolph J. Tekaucic	Student Assistant		Wi.	period 165.00
<i>History</i>				
*Jeanne Hazelton	Assistant (Project 730)	Jan. 1 through Jan. 31, 1958		96.00
*Norman J. Clary	Graduate Assistant (Project 823)		Wi.Sp.	804.00
William Barlow	*(Fellowships Grant-in-Aid—Rotary 12250) Student Assistant		Wi.Sp.	period 204.00
Thomas C. Coulter	Student Assistant		Wi.Sp.	period 204.00
James P. Johnson	Student Assistant		Wi.Sp.	period 204.00
David K. King	Student Assistant		Wi.Sp.	period 204.00
Lynne Loomis	Student Assistant		Wi.Sp.	period 204.00
Edward J. Wagner, II	Student Assistant		Wi.Sp.	period 204.00
<i>Mathematics</i>				
Bernard J. Derwort	Lecturer		Wi.	552.00
*Benjamin A. Bennett	Assistant Instructor (part time)		Wi.	period 300.00

*Alice C. Branson	Assistant Instructor (part time)		Wi.	600.00 period
*Norman K. Cornish	Assistant Instructor (part time)		Wi.	600.00 period
*Joseph K. Diei	Assistant Instructor (part time)		Wi.	402.00 period
*Mary C. Faulkner	Assistant Instructor (part time)		Wi.	600.00 period
*Elisabeth Holmann	Assistant Instructor (part time)		Wi.	402.00 period
*Jesse D. Humberd	Assistant Instructor (part time)		Wi.	777.00 period
*Calvin E. King	Assistant Instructor (part time)		Wi.	300.00 period
*Harold Nelson	Assistant Instructor (part time)		Wi.	300.00 period
*Norman D. Saunders	Assistant Instructor (part time)		Wi.	300.00 period
*Donald R. Steer	Assistant Instructor (part time)		Wi.	375.00 period
*Walden M. Wren	Assistant Instructor (part time)		Wi.	300.00 period
*George Kaprelian	Assistant		Wi.	201.00 period
*Len Nachman	Assistant		Wi.	201.00 period
Charles E. Crooke	* (Laboratory Deposits—Salaries—Rotary 12301) Graduate Assistant		Wi.	528.00 period
James E. Duemmel	Graduate Assistant		Wi.	528.00 period
Joseph Kohler	Graduate Assistant		Wi.	528.00 period
*Barbara S. Eberlin	Student Assistant		Wi.	300.00 period
*Gerald R. Thomas	Student Assistant		Wi.	300.00 period
*Glenna G. Williamson	Student Assistant		Wi.	300.00 period
*Donald G. Yaussy	Student Assistant		Wi.	300.00 period
	* (Laboratory Deposits—Salaries—Rotary 12301)			
<i>School of Optometry</i>				
George W. Knox	Associate Professor (part time)		Wi.Sp.	600.00 period
Bradford Wild	Associate in Optometry (part time)		Wi.Sp.	1,260.00 period
<i>Physics and Astronomy</i>				
Ira L. Eisner	Assistant Professor		Wi.Sp.	4,428.00 period
Leon T. Anderson	Lecturer		Wi.	1,770.00 period
Terry W. Engert	Technical Assistant	Jan. 10, 1958		3,072.00
Jorgen W. Birkeland	Assistant		Wi.	582.00 period
W. W. Kalyan-Masih	Assistant		Wi.	582.00 period
H. Richard Wood	Assistant		Wi.	582.00 period
Richard L. Frey	Student Assistant		Wi.Sp.	300.00 period
Aberlardo Villarreal, Jr.	Student Assistant		Wi.	351.00 period
<i>Speech</i>				
Roy H. Bowen	Associate Professor		Au.Wi.Sp.	7,656.00
John Haldi	Lecturer (Laboratory Deposits—Salaries—Rotary 12301)		Wi.Sp.	600.00 period
<i>College of Commerce and Administration</i>				
<i>Administration</i>				
Patricia L. O'Neil	Clerk Typist II	Nov. 1, 1957		2,520.00
Bernice Schnaffner	Clerk Stenographer II	Dec. 4, 1957		2,640.00
<i>Accounting</i>				
John J. Bowen	Student Assistant		Wi.	123.00 period

George B. Giil	Student Assistant		Wi.	123.00 period
Clarence D. Jennings, Jr.	Student Assistant		Wi.	123.00 period
Joyce J. Jones	Student Assistant		Wi.	123.00 period
Victor L. Kashner	Student Assistant		Wi.	123.00 period
Michael E. Moritz	Student Assistant		Wi.	123.00 period
Daniel M. Phillips	Student Assistant		Wi.	123.00 period
Paul Ernest Smith	Student Assistant		Wi.	123.00 period
Chauncey W. Tuttle	Student Assistant		Wi.	123.00 period
Mei Tze Yeng	Student Assistant		Wi.	123.00 period
<i>Business Organization</i>				
Alfred N. Watson	Lecturer		Wi.Sp.	1,800.00 period
Lin Lin	Fellow	Mar. 1 to May 31, 1958		620.00 period
		(Dice Memorial Fund 4215)		
Lin Lin	Fellow		Wi.	500.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5194)			
Robert J. House	Graduate Assistant		Wi.Sp.	1,056.00 period
William B. Beutler	Student Assistant	Jan. 17 to Mar. 31, 1958		84.45 period
Ray Clayman	Student Assistant		Wi.Sp.	204.00 period
Nancy Daniels	Student Assistant		Wi.Sp.	204.00 period
David H. Dreher	Student Assistant		Wi.	102.00 period
Robert L. Evans	Student Assistant		Wi.Sp.	204.00 period
Ronald A. Evans	Student Assistant		Wi.Sp.	204.00 period
Joseph F. Frost	Student Assistant		Wi.Sp.	204.00 period
Richard C. Howman	Student Assistant		Wi.Sp.	204.00 period
Richard E. Nosky	Student Assistant		Wi.Sp.	204.00 period
Virginia Westlake	Student Assistant		Wi.Sp.	204.00 period
<i>Economics</i>				
Elizabeth B. Ranck	Assistant Instructor (part time)		Wi.	600.00 period
Edwin C. Gooding	Assistant		Wi.Sp.	1,200.00 period
<i>School of Social Administration</i>				
Richard D. Burk	Assistant Professor (part time)		Wi.	501.00 period
David R. Beecher	American Cancer Society Scholar		Wi.Sp.	540.00 period
	(American Cancer Society Scholarships—Social Adm.—Rotary 11016)			
<i>Sociology and Anthropology</i>				
H. Barrington Davis	Scholar		Wi.	180.00 period
	(Hagerty—Criminology Fund 4303)			
<i>College of Dentistry</i>				
<i>Dental Clinic—Rotary 13160</i>				
Margaret J. McCormick	Clerk Typist III	Dec. 1, 1957		3,024.00 period
Carl O. Boucher	Professor (part time)	Feb. 1 to 28, 1958		333.00 period
Lyle S. Pettit	Professor (part time)	Feb. 1 to 28, 1958		165.00 period
Victor L. Steffel	Professor (part time)	Feb. 1 to 28, 1958		333.00 period
Thomas F. McBride	Associate Professor (part time)	Feb. 1 to 28, 1958		200.00 period

Benjamin H. Williams	Assistant Professor (part time)	Feb. 1 to 28, 1958	165.00 period
Donald W. Dickson	Instructor (part time)	Feb. 1 to 28, 1958	30.00 period
*Constantine J. Cavalaris	Fellow	Wi.	200.00 period
*Larry S. Lawrence	Fellow	Wi.	200.00 period
*Lee C. Scherberg	Fellow	Wi.	200.00 period
*Robert C. Vickers	Fellow	Wi.	200.00 period
*James M. Welch	Fellow	Wi.	200.00 period
*Robert O. Wolf	Fellow *(National Institute of Health—Postle—Rotary 12515)	Wi.	200.00 period

*College of Education**Administration*

Lois D. Brady	Clerk Stenographer III	Dec. 16, 1957	3,024.00
Margaret E. Eggleston	Clerk Typist II (part time)	Nov. 15, 1957	1,260.00
Carol A. Stang	Clerk Stenographer II	Oct. 22, 1957	2,640.00
Patricia Zinchak	Clerk Typist II	Dec. 21, 1957	2,520.00

*Bureau of Educational Research and Service*

Carolyn L. Hymrod	Clerk Stenographer III (Bur. Edu. Research—Educational Surveys—Rotary 13102)	Nov. 1, 1957	3,024.00
Richard W. Krei	Research Assistant (U. S. Dept. of Health, Education and Welfare—Mentally Retarded Children— Rotary 12872)	Jan. 16 through June 30, 1958	970.84 period
Henry O. St. Onge	Research Assistant (part time)	Jan. 1 through Jan. 31, 1958	162.50 period
*Edward R. Towers	Research Associate *(Bur. Edu. Research—Educational Surveys—Rotary 13102)	Wi.Sp.	600.00 period

*Education*

*Robert C. Fisher	Assistant Professor	Jan. 1 to Apr. 30, 1958	1,080.00 period
*John R. Gorham	Assistant Instructor	Wi.	897.00 period
*Robert J. Shields	Assistant Instructor *(National Science Foundation—Richardson—Rotary 12574)	Wi.	414.00 period
Donald J. Brown	Instructor (part time)	Wi.Sp.	1,872.00 period
Judith Waller	Lecturer	Jan. 1 to 31, 1958	100.00 period
George Kaprelian	Graduate Assistant	Wi.	213.00 period
Rogers Randall	Graduate Assistant	Wi.	213.00 period
Robert A. Schaefer	Student Assistant	Wi.	213.00 period
Roger Soucy	Student Assistant	Wi.	213.00 period

*School of Fine and Applied Arts*

Sandra Kay Duffy	Technician (part time)	Jan. 27 through June 30, 1958	361.29 period
Thomas A. Kenney	Technician (part time)	Jan. 23 through June 30, 1958	370.32 period
Harold L. Gregor	Graduate Assistant	Jan. 21 through June 30, 1958	760.39 period

*School of Music*

Alice Muschick	Instructor	Wi.Sp.	3,000.00 period
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*Psychology*

Floyd S. Irvin	Graduate Assistant	Wi.Sp.	852.00 period
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*University School*

Walter G. Hack	Instructor (part time)	Wi.Sp.	1,800.00 period
Virginia V. Sperling	Instructor (part time)	Wi.Sp.	1,800.00 period

*College of Engineering**Administration*

Ruth Ann Castoe	Acting Placement Director	Jan. 1 to 31, 1958	475.00 period
Paul Yarrington	Counselor	Dec. 1 to 31, 1957	60.00 period
Marilyn C. Wall	Clerk Typist IV	Nov. 1, 1957	3,456.00
Lauraine F. Brush	Clerk Typist IV (part time)	Oct. 21, 1957	1,728.00
Barbara R. Prucha	Clerk Typist III	Nov. 12, 1957	3,024.00
Reita J. Clegg	Student Assistant	Jan. 1 to	180.00
Twyla M. Regula	Student Assistant	Feb. 28, 1958	90.00 period

*Aeronautical Engineering*

Francis M. Sturms, Jr.	Instructor (part time)		Wi.Sp. 1,626.00 period
Gary J. Cook	Graduate Assistant		Wi. 402.00 period
Donald S. Edgcombe	Student Assistant		Wi. 150.00 period
Gary M. Griner	Student Assistant		Wi. 150.00 period

*School of Architecture and Landscape Architecture*

Karl O. Van Leuven, Jr.	Lecturer	Feb. 1 to 28, 1958	100.00 period
Jens Disom	Lecturer	Feb. 1 to 28, 1958	100.00 period

*School of Aviation*

Jack J. Eggspuehler	Instructor	Jan. 15, 1958	7,956.00
Jetta Parker	Clerk Typist III	Dec. 9, 1957	3,024.00

*Civil Engineering*

Wren T. Reese	Student Assistant		Wi. 75.00 period
John H. Werley	Student Assistant		Wi. 75.00 period

*Electrical Engineering*

Ram P. Anand	Instructor		Sp. 1,599.00 period
Ram P. Anand	Instructor (part time)		Wi. 801.00 period
Vir A. Singh Dhaka	Graduate Assistant		Wi.Sp. 600.00 period

*Engineering Experiment Station*

Louis S. Mehl	Research Assistant	Jan. 1 to June 30, 1958	No Salary
*William L. Green	Research Associate	Feb. 1 to 28, 1958	235.00 period
*Roy B. McCauley	Research Associate	Feb. 1 to 28, 1958	150.00 period
*M. C. Shetty	Research Assistant	Jan. 1 to June 30, 1958	1,080.00 period
*Randolph S. Thrush	Research Associate	Feb. 1 to June 30, 1958	1,875.00 period
*Jane Wilttrout	Clerk Typist II	Nov. 1, 1957	3,024.00

\* (Engineering Experiment Station—Rotary 13230)

*Engineering Mechanics*

Joseph Mahig	Assistant		Wi.Sp. 1,260.00 period
Robert L. Halsey	Student Assistant		Wi.Sp. 240.00 period
James H. Spencer	Student Assistant		Wi.Sp. 240.00 period
Thomas J. Walter	Student Assistant		Wi.Sp. 240.00 period

*Industrial Engineering*

Rex N. Brown	Student Assistant		Wi.Sp. 240.00 period
Dennis K. Lape	Student Assistant		Wi.Sp. 240.00 period

*Mechanical Engineering*

George Kresina	Student Assistant		Wi.Sp. 240.00 period
Donald J. Lippiatt	Student Assistant		Wi.Sp. 240.00 period

<i>Mineralogy</i>			
Daniel J. Krause	Student Assistant	Wi.	201.00 period
Gerald A. Wilcox	Student Assistant	Wi.	201.00 period
<i>Photography</i>			
Thomas D. Rapkin	Assistant	Wi.Sp.	1,260.00 period
<i>College of Law</i>			
John L. Evans, Jr.	Instructor	Jan. 20 to June 30, 1958	1,885.48 period
	(Development Fund—Gifts—Rotary 11168—Project 2022)		
Luther O. Slagle, Jr.	Instructor	Jan. 1 to 31, 1958	460.00 period
Alan E. Berman	Student Assistant	Feb. 1 to May 31, 1958	240.00 period
Dorothy Bloomfield	Student Assistant	Jan. 13 to June 30, 1958	701.61 period
Dolly Poston	Student Assistant	Jan. 1 to June 30, 1958	600.00 period
<i>College of Medicine</i>			
<i>Medicine</i>			
Domingo Cerra	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1958	2,400.00 period
	(U. S. Dept. Health, Education and Welfare—Dr. Worden—Rotary 12847)		+ 4
Domingo Cerra	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1958	No Salary
Joy A. Leslie	Research Assistant	Jan. 1 to June 30, 1958	1,800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5671)		
Carolyn A. Lipetz	Research Assistant	Jan. 1 to June 30, 1958	2,010.00 period
	(U. S. Dept. of Welfare—Graduate Training—Dept. 940—Rotary 12861)		
Margaret H. Penrose	Research Assistant	Jan. 1, 1958	3,972.00
Frances L. Stacy	Research Assistant	Feb. 1 to June 30, 1958	1,625.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5482)		
Robert C. Frymier	Trainee	Wi.	750.00
	(U. S. Dept. of Welfare—Graduate Training—Dept. 940—Rotary 12861)		period
<i>Obstetrics and Gynecology</i>			
Galina Papp	Research Assistant	Feb. 1, 1958	3,504.00
<i>Ophthalmology</i>			
Vera Cassidy	Research Assistant	Dec. 1, 1957 to June 30, 1958	2,205.00 period
	(Ohio State Dept. Health—Havener—Rotary 12592)		
<i>Otolaryngology</i>			
Harold Tway Brown	Assistant and Assistant Resident	Apr. 1 to June 30, 1958	606.00 period
<i>Pathology</i>			
Winifred D. Robinson	Instructor	Jan. 1, 1958	No Salary + 4
<i>Pediatrics</i>			
Donald K. Grant	Assistant Professor	Feb. 1 to June 30, 1958	No Salary
<i>Physiological Chemistry and Pharmacology</i>			
Franklin D. Curl	Research Assistant	Jan. 16 to June 30, 1958	1,516.94 period
	(National Institute of Health—Brown-Hamwi—Dept. 962—Rotary 12539)		
<i>Physiology</i>			
Heinz Pieper	Assistant Professor (part time)	Jan. 1, 1958	No Salary
Edward J. Reininger	Instructor (part time)		Wi. 801.00 period
Frederick M. Keating	Assistant Instructor (part time)		Wi. 1,002.00 period
Jack Marks	Assistant Instructor (part time)		Wi. 402.00 period
John P. Shultz	Assistant Instructor (part time)		Wi. 900.00 period
John W. Terlesky	Assistant Instructor (part time)		Wi. 1,002.00 period
Robert E. Chapman	Graduate Assistant		Wi. 336.00 period
Joseph A. Lipsky	Graduate Assistant		Wi. 504.00 period

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Lawrence T. Paul	Graduate Assistant	Wi.	504.00 period
James J. Houglan	Assistant	Wi.	900.00 period
Walter C. Maslowski	Assistant	Wi.	360.00 period
Donald K. Robinson	Assistant	Wi.	540.00 period
Donald L. Wilson	Assistant	Wi.	360.00 period
*Jay W. Constantine	Research Assistant (part time)	Wi.	510.00 period
Delmar Gheen	*(Development Fund—Gifts—Rotary 11168—Project 5368) Student Assistant		Wi. 336.00 period
<i>Preventive Medicine</i>			
Otis B. Schreuder	Assistant Professor	Feb. 1 to June 30, 1958	No Salary
<i>School of Nursing</i>			
Helen E. Dorsch	Assistant Professor		Wi.Sp. 3,018.00 period
Nancy R. Krieger	Assistant Instructor		Wi.Sp. 1,890.00 period
<i>Surgery</i>			
Nelson L. Barker	Laboratory Technician (part time)	Jan. 1 to June 30, 1958	222.00 period
Nancy Sarah Grayson	Laboratory Technician	Jan. 1, 1958	3,168.00
*Willie P. Wisham	Technical Assistant	Jan. 17 to June 30, 1958	1,727.42 period
*(Development Fund—Gifts—Rotary 11168—Project 1044)			
Chester E. Nameth	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1958	No Salary
*Hugh L. Ray	Assistant and Junior Assistant Resident	Jan. 1 to June 30, 1958	1,212.00 + 4
(Development Fund—Gifts—Rotary 11168—Project 5299)			
Hugh L. Ray	Assistant and Assistant Resident	Jan. 1 to June 30, 1958	No Salary
Sigria C. Harrison	Research Assistant	Dec. 1, 1957	3,972.00
*Margaret B. Paul	Research Assistant	Jan. 13 to June 30, 1958	1,683.87 period
(National Institute of Health—Andrews—Dept. 980—Rotary 125422)			
Walter A. Shuman	Research Assistant	Jan. 1 to June 30, 1958	750.00 period
(Development Fund—Gifts—Rotary 11168—Project 2001)			
<i>University Hospital</i>			
<i>Anesthesia</i>			
Richard A. Brenner	Technical Assistant	Jan. 1 to June 30, 1958	414.00 period + 4
William G. Bruggemann	Technical Assistant	Jan. 1 to June 30, 1958	600.00 period + 4
Robert Hauver	Technical Assistant	Jan. 1 to June 30, 1958	828.00 period + 4
James Houglan	Technical Assistant	Jan. 1 to June 30, 1958	414.00 period + 4
David Krigbaum	Technical Assistant	Jan. 1 to June 30, 1958	414.00 period + 4
<i>Delivery Room</i>			
Georgia Damm	Nurse II	Feb. 1, 1958	3,780.00 + 4
Barbara J. Robinson	Nurse II	Feb. 1, 1958	3,780.00 + 4
Margaret E. Rudy	Nurse II	Feb. 1, 1958	3,780.00 + 4
H. Louise Sargent	Nurse II	Feb. 1, 1958	3,780.00 + 4
<i>Dietary</i>			
Dorothy E. Goodwin	Food Service Worker II	Feb. 1, 1958	2,640.00 + 4
Clara B. Haigler	Food Service Worker I (part time)	Feb. 1, 1958	1,200.00 + 4

Muriel E. McIntire	Dietitian III	Feb. 1, 1958	4,320.00
Edith A. O'Leary	Food Service Worker II	Feb. 1, 1958	2,640.00
			+ 4
<i>Dispensary</i>			
Anna M. Garbuglio	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Helen C. Holliger	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Rosemary Rayburn	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Sally Replogle	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Cynthia Prince	Domestic Worker I	Feb. 1, 1958	2,304.00
			+ 4
<i>Emergency Room</i>			
Lois Price Spratlen	Nurse II	Jan. 6, 1958	3,960.00
			+ 4
<i>Heart Station</i>			
Helen I. McCray	Domestic Worker I	Feb. 1, 1958	2,304.00
			+ 4
<i>Housekeeping</i>			
Robert Blount	Custodial Worker II	Feb. 1, 1958	2,880.00
			+ 4
John D. Brock	Custodial Worker II	Feb. 1, 1958	2,880.00
			+ 4
Thomas J. Chatman	Custodial Worker II	Feb. 1, 1958	2,880.00
			+ 4
Eugene Clay	Custodial Worker II	Feb. 1, 1958	2,880.00
			+ 4
Zolapha Jackson	Domestic Worker I	Feb. 1, 1958	2,304.00
			+ 4
Romeo Nichols	Custodial Worker II	Feb. 1, 1958	2,880.00
			+ 4
<i>Laboratories</i>			
Ingrid D. Nyberg	Medical Technologist II	Feb. 1, 1958	3,780.00
			+ 4
Marilyn A. Remaklus	Medical Technologist II	Feb. 1, 1958	3,780.00
			+ 4
Mary K. Wolf	Medical Technologist II	Feb. 1, 1958	3,780.00
			+ 4
Evelyn B. Johanson	Medical Technologist I	Feb. 1, 1958	3,456.00
			+ 4
Rodney D. Capps II	Laboratory Technician I	Feb. 1, 1958	3,024.00
			+ 4
Diane H. Barry	Bacteriologist I	Feb. 1, 1958	3,960.00
			+ 4
Adah R. Sutton	Bacteriologist II	Feb. 1, 1958	4,800.00
			+ 4
Sarah K. Johnson	Laboratory Assistant	Feb. 1, 1958	2,520.00
			+ 4
<i>Medical Records</i>			
Carol Feeser	Clerk III	Jan. 1, 1958	2,880.00
Hazel Ogle	Clerk III	Jan. 1, 1958	2,880.00
Betty A. Weckesser	Clerk III	Jan. 1, 1958	2,880.00
Maigel E. Lapenna	Clerk Typist III	Jan. 1, 1958	3,024.00
<i>Medical Social Service</i>			
Gloria M. Langdon	Psychiatric Social Worker II	Jan. 1, 1958	5,040.00
			+ 4
<i>Nursing Care</i>			
Marthasue Arganbright	Nurse V	Jan. 2, 1958	5,040.00
			+ 4
Gerry Deck	Nurse V	Feb. 1, 1958	4,320.00
			+ 4
Marilyn M. Roehm	Nurse V	Feb. 1, 1958	4,320.00
			+ 4
Eleanor Andres	Nurse IV	Feb. 1, 1958	3,960.00
			+ 4
Frances M. Conner	Nurse IV	Feb. 1, 1958	3,960.00
			+ 4
Mary E. Ferguson	Nurse III	Feb. 1, 1958	3,780.00
			+ 4
Doris Armstrong	Nurse II	Feb. 1, 1958	3,780.00
			+ 4

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Claris M. Boley	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Betty L. Bouton	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Janet K. Buehler	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Nettie J. Carson	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Erma J. Cisco	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Betty L. Fisher	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Evelyn Fisher	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Marilyn Horst	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Barbara A. Houser	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Elaine E. Hughes	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Mary E. Knox	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Barbara J. Lehman	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Phyllis Markley	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Rosalyn Miller	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Sara R. O'Friel	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Lois F. Renner	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Dawn M. Richards	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Mary E. Scott	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Oneida Shaver	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Chrystal H. Spellerberg	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Shirley A. Thompson	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Marina Tomlin	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Mary E. Townsend	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Mary Alice Taivitse	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Janice E. Widrig	Nurse II	Feb. 1, 1958	3,780.00
			+ 4
Norma S. Staley	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Sandra A. Wimmer	Nurse I	Feb. 1, 1958	3,456.00
			+ 4
Sally E. Ballengee	Nursing Assistant	Feb. 1, 1958	2,760.00
			+ 4
Ruby Frazier	Nursing Assistant	Feb. 1, 1958	2,760.00
			+ 4
Carrie J. Hanshaw	Nursing Assistant	Feb. 1, 1958	2,760.00
			+ 4
Betty A. Petrella	Nursing Assistant	Feb. 1, 1958	2,760.00
			+ 4
Edward D. Murphy	Oxygen Therapist	Feb. 1, 1958	3,504.00
			+ 4
The following	Practical Nurse Trainee	Jan. 20 through Apr. 19, 1958	225.00 period
Margaret B. Checks		Patricia H. Green	+ 4
Ruth A. Daily		Shirley J. Kelly	
Barbara O. Dorsey		Betty A. McDaniels	
Eleanor L. Duncan		Beatrice F. Merritt	
Marcella Nelson			

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The following	Practical Nurse Trainee	Jan. 20 through June 30, 1958	404.03 period + 4
	Sue A. Roe	Jeanine A. Stebick	
	La Vera F. Ryan	Testure M. Tucker	
	Dorothy L. Shoemaker	Elizabeth A. Wagner	
	Judith A. Siefert	Joyce A. Waugh	
	Willda L. Weaver		
Wanda J. White	Practical Nurse Trainee	Jan. 20 through Apr. 12, 1958	209.03 period + 4
Betty G. Horch	Clerk Typist III	Jan. 1, 1958	3,024.00
Samuel Hall, Jr.	Attendant II	Feb. 1, 1958	2,880.00 + 4
Jack Porter	Attendant II	Feb. 1, 1958	2,880.00 + 4
Robert Tribune	Attendant II	Feb. 1, 1958	2,880.00 + 4
James E. Edmondson	Attendant I	Feb. 1, 1958	2,640.00 + 4
Clinton Flowers	Attendant I	Feb. 1, 1958	2,640.00 + 4
Robert L. Lampkins	Attendant I	Feb. 1, 1958	2,640.00 + 4
Wilbur Lewis	Attendant I	Feb. 1, 1958	2,640.00 + 4
Melvin M. Miller	Attendant I	Feb. 1, 1958	2,640.00 + 4
Richard Rennick	Attendant I	Feb. 1, 1958	2,640.00 + 4
James L. Whatley	Attendant I	Feb. 1, 1958	2,640.00 + 4
Mary E. Brice	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
Sara E. Brown	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
Vashti V. Conley	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
Odessa Kemp	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
Sarah Payne	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
Selma Ware	Domestic Worker I	Feb. 1, 1958	2,304.00 + 4
	<i>Operating Room</i>		
Ruth L. Dennis	Nurse II	Feb. 1, 1958	3,780.00 + 4
June Gillespie	Nurse II	Feb. 1, 1958	3,780.00 + 4
Mary Hinrichs	Nurse II	Feb. 1, 1958	3,780.00 + 4
Joan Kludy	Nurse II	Feb. 1, 1958	3,780.00 + 4
Shirley A. Mason	Nurse II	Feb. 1, 1958	3,780.00 + 4
Catherine M. McDonald	Nurse II	Feb. 1, 1958	3,780.00 + 4
Theodore Brown, Jr.	Attendant I	Feb. 1, 1958	2,640.00 + 4
	<i>Radiology</i>		
George W. Callendine, Jr.	Radiation Physicist	Jan. 1, 1958	1,650.00 + 4
	<i>Physical Medicine</i>		
Donna L. Smith	Occupational Therapist	Feb. 1, 1958	4,320.00 + 4
Patsy K. Brookhart	Physical Therapist	Feb. 1, 1958	4,008.00 + 4
Phyllis E. Hillery	Physical Therapist	Feb. 1, 1958	3,828.00 + 4
Leisa A. Yurick	Physical Therapist	Feb. 1, 1958	4,008.00 + 4
	<i>Radiology</i>		
Helen Sue Elliott	Student X-Ray Technician	Jan. 13 to June 30, 1958	28.06 period + 4

Linda G. Hammel	Student X-Ray Technician	Jan. 1 to June 30, 1958	30.00 period + 4
Lance T. Oswalt	Student X-Ray Technician	Jan. 1 through June 30, 1958	30.00 period + 4
Donald B. Robertson	Student X-Ray Technician	Jan. 1 through June 30, 1958	30.00 period + 4
Ardis Shetzer	Student X-Ray Technician	Jan. 1 through June 30, 1958	30.00 period + 4
Marlene K. Staynoff	Student X-Ray Technician	Jan. 1 through June 30, 1958	30.00 period + 4
Barbara L. Wetzel	Student X-Ray Technician	Jan. 1 through June 30, 1958	30.00 period + 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Paige K. Besch	Research Assistant	Jan. 27 through June 30, 1958	2,064.52 period
Charles E. Lefever	Research Assistant	Jan. 7 through June 30, 1958	2,554.84 period
Marjorie L. McClure	Research Assistant	Jan. 6 through June 30, 1958	2,072.74 period
Norbert Weiler	Research Assistant	Jan. 17 through June 30, 1958	1,782.26 period
Rodney B. Richard	Research Assistant (part time)	Jan. 1 to June 30, 1958	990.00 period
Eusebio Subias	Assistant and Junior Assistant Resident	Jan. 2 to June 30, 1958	No Salary
Moweena F. Saunders	Clerk Typist III	Oct. 21, 1957	3,024.00
<i>Graduate School</i>			
Walter R. Burrus	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Patricia J. Cook	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Metz T. Gordley	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Riaz ul Haque	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Beulah M. Pawar	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Nagiko Sato	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Keith Wagner	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Yi Wang	Out-of-State Tuition Scholar		Wi.Sp. No Salary
Yuji Yonemori	University Fellow		Wi. 501.00 period
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Betty M. Lohse	Clerk Stenographer III	Oct. 28, 1957	3,024.00
Mabel E. Carey	Clerk II	Dec. 1, 1957	2,520.00
Susan Miller	Clerk Typist III	Dec. 1, 1957	3,024.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Ernest H. Bibler	Assistant to Director	Jan. 3, 1958	5,325.00
Wanda K. Griffith	Clerk Typist II	Oct. 24, 1957	2,520.00
Carole R. Jones	Clerk II	Dec. 16, 1957	2,520.00
<i>Mailing Department</i>			
Edna Furrow	Duplicating Equipment Operator I	Nov. 12, 1957	2,880.00
<i>Physical Plant</i>			
<i>Director's Office</i>			
Janet E. Boggess	Clerk Typist II	Dec. 16, 1957	2,520.00
Mary E. Fetherolf	Clerk Typist II	Dec. 1, 1957	2,520.00
<i>General Utility Service</i>			
Green Combs	Maintenance Repairman II	Oct. 15, 1957	3,456.00
<i>Hospital Maintenance</i>			
Mefford Roe	Building Craftsman I	Nov. 14, 1957	3,960.00

<i>Janitor Service</i>			
Lowell N. Bowers	Custodial Worker II	Dec. 2, 1957	2,880.00
Charles G. Cline	Custodial Worker II	Jan. 3, 1958	2,880.00
Dennis L. Craigo	Custodial Worker II	Dec. 2, 1957	2,880.00
Otis Justice	Custodial Worker II	Nov. 12, 1957	2,880.00
<i>Light, Heat and Power</i>			
Hollis R. Black	Laborer II	Jan. 1, 1958	2,880.00
<i>Police and Watchmen</i>			
Thomas L. Akers	Conservation Aide II	Dec. 2, 1957	3,168.00
Chalmer A. Young	Conservation Aide I	Dec. 1, 1957	2,880.00
<i>Research Center</i>			
George H. Purcell	Stationary Fireman II	Dec. 1, 1957	3,780.00
<i>Roads and Grounds</i>			
Eldred G. Broomhall	Laborer II	Nov. 15, 1957	2,880.00
Raymond C. Hinaman	Equipment Operator II	Nov. 1, 1957	3,024.00
Stanley J. Machinsky	Laborer II	Nov. 1, 1957	2,880.00
Walter J. Vorch	Agricultural Aide I	Dec. 6, 1957	3,168.00
<i>Steamfitters</i>			
Tommy L. Rouse	Building Craftsman I	Nov. 18, 1957	3,960.00
<i>Instruction and Research Division</i>			
<i>Administration</i>			
Walter E. Carey	Research Associate	Feb. 1 to May 31, 1958	2,000.00 period
David O. Murray	Research Assistant		Wi. 600.00
<i>Library</i>			
Roland Vilums	Cataloger	Feb. 1, 1958	4,272.00
Donna C. Callahan	Library Assistant	Jan. 1 to Mar. 31, 1958	282.00 period
Hilda M. Lea	Library Assistant	Jan. 1 to Mar. 31, 1958	282.00 period
Eloise H. Weiler	Library Assistant II	Jan. 15, 1958	2,808.00
Nancy M. Tsu	Library Assistant I (part time)	Jan. 1, 1958	1,212.00
Jerry Bidwell	Student Assistant	Jan. 1 to Mar. 31, 1958	150.00 period
Daisy Collins	Student Assistant	Jan. 1 to Mar. 31, 1958	111.00 period
Patricia Glover	Student Assistant	Jan. 1 to Mar. 31, 1958	87.00 period
Alice L. Grayson	Student Assistant	Jan. 1 to Mar. 31, 1958	132.00 period
G. Joan Hill	Student Assistant	Jan. 1 to Mar. 31, 1958	108.00 period
Stephen Kisel	Student Assistant	Jan. 1 to Mar. 31, 1958	198.00 period
Glenna Neace	Student Assistant	Jan. 1 to Mar. 31, 1958	153.00 period
Dorothy Rose	Student Assistant	Jan. 1 to Mar. 31, 1958	144.00 period
Gary Stombaugh	Student Assistant	Jan. 1 to Mar. 31, 1958	156.00 period
Solange Tourinho	Student Assistant	Jan. 1 to Mar. 31, 1958	135.00 period
Helen J. Turner	Student Assistant	Jan. 1 to Mar. 31, 1958	177.00 period
Marjorie West	Student Assistant	Jan. 1 to Mar. 31, 1958	132.00 period
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
K. S. Ennor	Research Associate	Feb. 1 to June 30, 1958	2,000.00 period
George H. McFadden	Research Associate	Feb. 1 to June 30, 1958	2,750.00 period
Alfred Arkell, Jr.	Research Fellow	Jan. 1 to June 30, 1958	1,110.00 period
Arthur A. Brooke	Research Welder Machinist	Mar. 1 to 31, 1958	428.00
Toshio Azuma	Research Associate	Apr. 1 to June 30, 1958	1,350.00 period
Elizabeth S. Bell	Research Assistant	Jan. 6 to June 30, 1958	788.23 period

Nancy J. Bigley	Research Associate	Jan. 1 to June 30, 1958	3,036.00 period
James W. Boss	Research Assistant	Jan. 1 to June 30, 1958	1,200.00 period
Harry Bowsher	Research Assistant	Jan. 1 to June 30, 1958	1,410.00 period
Dana R. Cartwright	Research Assistant	Jan. 1 to Mar. 31, 1958	1,125.00 period
Kamalaksha Das Gupta	Visiting Research Associate	Jan. to June 30, 1958	3,060.00 period
George F. Dell, Jr.	Research Assistant	Jan. 1 to June 30, 1958	1,380.00 period
John A. Eisele	Research Assistant	Jan. 1 to Mar. 31, 1958	873.00 period
John S. Faulkner	Research Assistant	Jan. 1 to June 30, 1958	1,230.00 period
Tadamichi Fukunaga	Research Fellow	Jan. 1 to June 30, 1958	1,110.00 period
John S. Garing	Research Fellow	Jan. 1 to June 30, 1958	1,410.00 period
Roger E. Gaumer	Research Assistant	Jan. 1 to June 30, 1958	1,290.00 period
Donald F. Haskell	Research Associate	Dec. 15, 1957 to Jan. 15, 1958	150.71 period
Louis Kasza	Research Assistant	Jan. 1 to June 30, 1958	2,136.00 period
Henry A. Lackner	Research Assistant	Jan. 1 to June 30, 1958	1,380.00 period
Marabelle E. Lemming	Clerk Stenographer III	Jan. 6 to May 31, 1958	1,219.35 period
George E. MacWood	Supervisor	Jan. 16 to June 30, 1958	1,654.84 period
Henry R. Menapace	Research Assistant	Jan. 1 to Mar. 31, 1958	1,200.00 period
Ming K. Shieh	Research Assistant	Jan. 7 to Mar. 31, 1958	506.16 period
Alice Z. Scott	Clerk Typist III	Feb. 3 to June 30, 1958	1,242.00 period
Karam V. Singh	Research Assistant	Jan. 1 to June 30, 1958	540.00 period
John M. Webber	Research Associate	Feb. 1 to June 30, 1958	2,030.00 period
Susan M. Wolfe	Research Associate	Jan. 3 to May 31, 1958	2,003.81 period
Paul T. Yarrington	Research Associate	Feb. 1 to Apr. 30, 1958	300.00 period
<i>Education</i>			
Robert J. Wherry	Research Associate	Feb. 1 to June 30, 1958	1,500.00 period
Thomas J. McCann	Research Machinist	Jan. 1 to Mar. 31, 1958	261.00 period
Pauline N. Pepinsky	Research Associate	Jan. 1 to June 30, 1958	2,850.00 period
Robert A. Wachsler	Research Fellow	Jan. 1 to Mar. 31, 1958	600.00 period
<i>Engineering</i>			
Kwo-Chang Cheng	Research Assistant	Jan. 1 to Mar. 31, 1958	120.00 period
Jack A. Collins	Research Associate	Jan. 1 to Mar. 31, 1958	120.00 period
Fred E. Eberlin	Research Associate	Jan. 1 to June 30, 1958	2,886.00 period
William A. Greene	Technical Assistant	Jan. 1 to June 30, 1958	2,676.00 period
Richard L. Kaiser	Research Assistant	Jan. 6 to June 30, 1958	1,167.74 period
John M. Kellam, Jr.	Research Assistant	Jan. 13 to June 30, 1958	1,319.03 period
Alex Kisha	Research Associate	Jan. 1 to June 30, 1958	1,320.00 period
Jen-Kai Kuo	Research Assistant	Jan. 1 to Mar. 31, 1958	114.00 period
Theodore C. Nark, Jr.	Research Associate	Jan. 1 to June 30, 1958	1,350.00 period
James B. Young	Research Assistant	Feb. 1 to June 30, 1958	2,275.00 period

<i>Medicine</i>			
William Earl	Research Assistant	Jan. 1 to June 30, 1958	600.00 period
Leo E. Lipetz	Research Associate	Jan. 1 to Mar. 31, 1958	501.00 period
Essie Anne McCreary	Laboratory Assistant	Jan. 20 to June 30, 1958	1,379.10 period
Frederick C. Thiede	Research Assistant	Jan. 1 to June 30, 1958	1,338.00 period
<i>Twilight School</i>			
Carole N. Schaab	Clerk Typist II	Oct. 22, 1957	2,520.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Clifton R. Snodgrass	Assistant to Committee on International Students (part time)	Feb. 1 to June 30, 1958	750.00 period
M. Kathleen Vernon	Assistant to Committee on International Students (part time)	Feb. 1 to June 30, 1958	875.00 period
W. Wylene Davies	Clerk Typist III (part time)	Oct. 21, 1957	1,512.00
Richard H. Paterson	Assistant to Committee on International Students	Jan. 1 to 31, 1958	334.00
<i>Dean of Men's Office</i>			
Eleanor Fleming	Clerk Stenographer II	Nov. 14, 1957	2,640.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Richard A. Howell	Broadcasting Technician I (part time)	Jan. 1, 1958	1,890.00
<i>Mershon Auditorium</i>			
Frank Galley	Custodial Worker II	Dec. 2, 1957	2,880.00
<i>Physical Education for Men</i>			
Edward D. Baker	Assistant Instructor		Wi.Sp. 1,794.00 period
Agustin A. Cailao	Graduate Assistant		Wi.Sp. 852.00 period
John D. Dewar	Graduate Assistant		Wi.Sp. 852.00 period
Fletcher A. Gilders	Student Assistant		Wi. 426.00 period
<i>Physical Education for Women</i>			
Dorothy E. Doty	Stores Clerk I	Nov. 1, 1957	2,520.00
<i>Registrar's Office</i>			
Frederica Bell	Clerk III	Dec. 4, 1957	2,880.00
Alice T. Brockman	Clerk Typist II	Nov. 4, 1957	2,520.00
Jacqueline C. Sousley	Clerk Typist II	Dec. 2, 1957	2,520.00
<i>Neil Hall—Administration—Rotary 8222</i>			
Mary Wiegman	Hostess	Jan. 1 to June 30, 1958	600.00 period + 5
<i>Residence Halls for Women—Administration—Rotary 8230</i>			
Mary K. McDermott	Graduate Assistant		Wi.Sp. 330.00 + 5
<i>Residence Halls for Women—Dormitories—Rotary 8230</i>			
Anna Heffner	Switchboard Operator II	Nov. 1, 1957	2,760.00
Elsie M. Wild	Switchboard Operator II	Nov. 1, 1957	2,760.00
Mattie C. Jenkins	Domestic Worker I	Jan. 1, 1958	2,304.00
John Carr, Jr.	Custodial Worker II	Dec. 15, 1957	2,880.00
Dorothy Garrett	Domestic Worker I	Dec. 15, 1957	2,304.00
Annie L. Hines	Domestic Worker I	Dec. 15, 1957	2,304.00
Maggie Comer	Domestic Worker I	Dec. 15, 1957	2,304.00
Maxine Robinson	Domestic Worker I	Dec. 15, 1957	2,304.00
Pearle L. Robinson	Domestic Worker I	Dec. 15, 1957	2,304.00
Robert Robinson, Jr.	Custodial Worker II	Dec. 15, 1957	2,880.00
Betty Twitty	Domestic Worker I	Dec. 15, 1957	2,304.00
<i>National Security Policy Seminar—Rotary 10101</i>			
William C. Wiseley	Bibliographer and Administrative Assistant	Jan. 13 to June 30, 1958	4,500.00 period

*Air Force ROTC—Rotary 10451*

Robert M. Basile	Consultant		Au.	125.00
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*U. S. Dept. International Cooperation—Sierra Leone—Rotary 12806*

F. Ray DeForest	Educational Consultant	Feb. 3, 1958		8,899.00
Willis A. Rockwell	Educational Consultant	Feb. 15, 1958		9,130.00

*U. S. Dept. of International Cooperation—India—Rotary 12857*

Elaine N. Noble	Clerk Stenographer III	Nov. 18, 1957		3,024.00
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*Wright Field Graduate Center—Rotary 12939*

E. Milton Boone	Professor		Wi.	777.00
				period
Alfred B. Garrett	Professor		Wi.	660.00
				period
Charles B. Hicks	Professor		Wi.	1,062.00
				period
Webster B. Kay	Professor		Wi.	660.00
				period
Loring G. Mitten	Professor		Wi.	1,011.00
				period
Rudolph Speiser	Professor		Wi.	711.00
				period
Joseph W. Sprötnak	Professor		Wi.	762.00
				period
Sheng To Chu	Assistant Professor		Wi.	801.00
				period
Lit Sien Han	Assistant Professor		Wi.	480.00
				period
Don E. Leatherman	Assistant Professor		Wi.	480.00
				period
John K. Pfahl	Assistant Professor		Wi.	480.00
				period
Robert S. Stockton	Assistant Professor		Wi.	531.00
				period
William L. Velman	Assistant Professor		Wi.	480.00
				period
Frank M. Bass	Associate Professor		Wi.	540.00
				period
William Courtney Davis	Associate Professor		Wi.	540.00
				period
Daniel Howland	Associate Professor		Wi.	201.00
				period
Meno Lovenstein	Associate Professor		Wi.	540.00
				period
Frank M. Mallett	Associate Professor		Wi.	1,002.00
				period
William T. Morris	Associate Professor		Wi.	252.00
				period
Friedrich Tischer	Associate Professor		Wi.	540.00
				period
Herman R. Weed	Associate Professor		Wi.	642.00
				period
Frank C. Weimer	Associate Professor		Wi.	540.00
				period
Max Astrachan	Lecturer		Wi.	651.00
				period
Peter Bielkowitz	Lecturer		Wi.	651.00
				period
Albert B. Carson	Lecturer		Wi.	1002.00
				period
Henry D. Colson	Lecturer		Wi.	651.00
				period
George John	Lecturer		Wi.	651.00
				period
William L. Lehman	Lecturer		Wi.	651.00
				period
Andrew J. Shine	Lecturer		Wi.	651.00
				period
Jack P. Tull	Instructor		Wi.	1,812.00
				period

*University Press—Rotary 12996*

Charles W. Hess	Instructor	Dec. 1 to 31, 1957		58.00
				period

<i>Off-Campus Centers—Marion—Rotary 13501</i>			
Clayton W. Ellett	Assistant Professor	Wi.	750.00 period
John Macedonia	Assistant	Wi.	750.00 period
Robert Messaros	Assistant	Wi.	252.00 period
<i>Off-Campus Centers—Newark—Rotary 13502</i>			
T. Richard Fisher	Instructor	Wi.	750.00 period
Frank Pilcher	Assistant	Wi.	252.00 period
<i>University Print Shop—Rotary 15970</i>			
Joan E. Mac Roberts	Clerk Typist II	Dec. 16, 1957	2,520.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Glenn Edward Schembechler, Jr.	Instructor and Assistant Football Coach	Au. Wi. Sp. (Effective Feb. 8, 1958)	8,160.00
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### Changes in Title

That the following changes in title be approved:

Name	Title	From	To
<i>Agricultural Extension Service</i>			
Julia Ann Shank	Associate County Extension Agent, Columbiana County (Instructor)	County Home Economics Extension Agent, Columbiana County (Instructor)	Feb. 16, 1958
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
James C. McGraw	Graduate Assistant	Assistant	Jan. 1 to Mar. 31, 1958
John M. Mercer	Graduate Assistant	Assistant	Jan. 1 to Mar. 31, 1958
Robert J. Shields	Graduate Assistant	Assistant	Jan. 1 to Mar. 31, 1958
<i>College of Arts and Sciences</i>			
<i>English</i>			
Joan M. McCarvell	Graduate Assistant	Assistant	Wi. only
<i>School of Journalism</i>			
Arthur Radwin	Managing Editor	Executive News Editor	Jan. 1, 1958
<i>Mathematics</i>			
Arline R. Katz	Graduate Assistant	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958
Irving J. Katz	Graduate Assistant	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958
Carmela M. Landolfi	Graduate Assistant	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958
Eugene V. Martin	Graduate Assistant	Assistant Instructor (part time)	Jan. 1, 1958
Gregory R. Sheridan	Graduate Assistant	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958
Frederick Shuman	Graduate Assistant	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Lavonne L. Okey	Clerk Stenographer IV (part time)	Clerk Stenographer IV (full time)	Nov. 15, 1957
<i>College of Education</i>			
<i>Education</i>			
Dolores Lee	Clerk Stenographer III (part time)	Clerk Stenographer IV (part time)	Dec. 16, 1957
<i>College of Engraving</i>			
<i>Administration</i>			
Frances J. Smith	Clerk Stenographer IV	Clerk Stenographer IV (part time) through	Jan. 1 to Mar. 31, 1958
<i>Chemical Engineering</i>			
Webster B. Kay	Supervisor	Post-Doctoral Fellow	July 1, 1955
Webster B. Kay	Supervisor	Post-Doctoral Fellow	July 1, 1956
<i>Engineering Experiment Station</i>			
Deloris C. Simmons	Clerk Typist III	Clerk Typist IV	Nov. 16, 1957

*College of Medicine**University Hospital**Delivery Room*

Mary Stevenson	Nurse II	Nurse III	Feb. 1, 1958
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*Dietary*

Delores Harmon	Food Service Worker II	Food Service Supervisor	Feb. 1, 1958
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*Emergency Room*

Kathryn P. Sieg	Nurse II	Nurse III	Feb. 1, 1958
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*Nursing Care*

Doris Barco	Nurse II	Nurse III	Feb. 1, 1958
Elizabeth M. Disney	Nurse II	Nurse III	Feb. 1, 1958
Laura B. Dowe	Nurse II	Nurse III	Feb. 1, 1958
Norma Jean Flesher	Nurse II	Nurse III	Feb. 1, 1958
Delores E. Hertenstein	Nurse II	Nurse III	Feb. 1, 1958
Katherine J. Jobko	Nurse II	Nurse III	Feb. 1, 1958
Patricia Kiehl	Nurse II	Nurse IV	Feb. 1, 1958
Patricia J. Leone	Nurse III	Nurse II	Feb. 1, 1958
Martha Lichtensteiger	Nurse III	Nurse IV	Feb. 1, 1958
Shirley M. Giggs	Nurse III	Nurse IV	Feb. 1, 1958
Margaret M. Milem	Nurse III	Nurse IV	Feb. 1, 1958
Rosebud Yee	Nurse II	Nurse IV	Mar. 1, 1958
Hazel L. Banks	Domestic Worker I	Attendant I	Feb. 1, 1958
Georgia Lee Mitchell	Domestic Worker I	Attendant I	Feb. 1, 1958
Edna E. Tanksley	Domestic Worker I	Attendant I	Jan. 16, 1958
Mittie R. Pendergrass	Domestic Worker I	Attendant I	Feb. 1, 1958
Blanche L. Shipe	Domestic Worker I	Attendant I	Feb. 1, 1958
John B. Shaw, Jr.	Attendant I	Attendant II	Feb. 1, 1958

*Operating Room*

Nancy C. Baker	Nurse II	Nurse IV	Feb. 1, 1958
Joann W. Wilkins	Nurse II	Nurse IV	Feb. 1, 1958

*Columbus Psychiatric Institute and Hospital*

Thomas W. Aiken	Research Assistant	Research Assistant	Jan. 1 (part time) through June 30, 1958
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*Graduate School*

Dorothy C. Drake	Administrative Assistant	Assistant to Dean	Feb. 1, 1958
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*Business and Finance Division**Business Administration*

Ethel O. Thompson	Clerk Typist III	Clerk Typist IV	Dec. 1, 1957
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*Physical Plant**Light, Heat and Power*

Jesse C. Beedy	Boiler Repairman I	Maintenance Repairman I	Dec. 1, 1957
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Roy T. Hager	Maintenance Repairman I	Boiler Repairman II	Dec. 1, 1957
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*Roads and Grounds*

Charles Hart	Equipment Operator II	Landscape Gardener II	Oct. 1, 1957
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*Instruction and Research Division**Library*

Donald J. Pearce	Administrative Assistant to Director of Libraries and Instructor in Library Administration	Assistant Acquisition Librarian and Instructor in Library Administration	Feb. 1, 1958
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*Research Foundation—Rotary 11325**Arts and Sciences*

Walter E. Ditmars, Jr.	Research Assistant	Research Associate	Feb. 1 to Mar. 31, 1958
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*Twilight School*

Jewell F. Mayberry	Clerk Typist II	Clerk Typist III	Nov. 16, 1957
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*Student Relations Division**Dean of Women's Office*

Eileen G. Helfer	Clerk Stenographer II	Clerk Stenographer III	Dec. 1, 1957
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*Special Services Division**Broadcasting Station*

Robert L. Peiter	Broadcasting Technician I (half time)	Broadcasting Technician I (full time)	Jan. 20, 1958
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*Physical Education for Men*

Avery H. Harvill	Assistant Instructor	Instructor	Wi.Sp.
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Registrar's Office  
 Marjorie R. Martin      Alphabetic Key Punch Operator I      Alphabetic Key Punch Operator II      Dec. 16, 1957

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### Changes in Salary

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
Julia Ann Shank	County Home Economics Extension Agent, Columbiana County (Instructor)	Feb. 16, 1958	4,776.00	5,172.00
<i>College of Agriculture</i>				
<i>Agricultural Education</i>				
James E. Dougan	Instructor	Feb. 1, 1958	6,900.00	7,290.00
Lloyd B. Fidler	Assistant Professor	Feb. 1, 1958	6,900.00	7,290.00
Floyd J. Ruble	Assistant Professor	Feb. 1, 1958	6,900.00	7,290.00
E. O. Bolender	Associate Professor	Feb. 1, 1958	6,900.00	7,290.00
<i>Botany and Plant Pathology</i>				
Paul M. Alexander	Fellow	Wi.Sp.	900.00	1,000.00
<i>School of Home Economics</i>				
Grace Beckwith	Assistant Professor	Feb. 1, 1958	6,900.00	7,290.00
Margaret McEniry	Assistant Professor	Feb. 1, 1958	6,900.00	7,290.00
Fleda W. Rehl	Instructor (part time)	Apr. 1 to June 30, 1958	206.00 mo.	473.00 mo.
<i>Zoology and Entomology</i>				
James C. McGraw	Assistant	Jan. 1 to Mar. 31, 1958	176.00 mo.	294.00 mo.
John M. Mercer	Assistant	Jan. 1 to Mar. 31, 1958	176.00 mo.	235.00 mo.
Robert J. Shields	Assistant	Jan. 1 to Mar. 31, 1958	176.00 mo.	98.00 mo.
<i>College of Arts and Sciences</i>				
<i>Chemistry</i>				
Norman Crabb	Assistant	Jan. 1 to June 30, 1958	235.00 mo.	194.00 mo.
Gilbert F. Slotter	Assistant	Jan. 1 to June 30, 1958	194.00 mo.	235.00 mo.
<i>English</i>				
June E. Murbe	Assistant	Wi.	795.00	1,194.00
Joan M. McCarvell	Assistant	Wi.	528.00	924.00
<i>School of Journalism</i>				
Arthur Radwin	Executive News Editor	Jan. 1, 1958	34.00 mo.	50.00 mo.
David L. VerBouwens	Student Assistant	Feb. 1, 1958	53.00 mo.	30.00 mo.
<i>Mathematics</i>				
Herbert Ryser	Professor	Wi.Sp.	680.00 mo.	340.00 mo.
Robert C. Fisher	Assistant Professor	Wi.	531.00 mo.	266.00 mo.
Robert C. Fisher	Assistant Professor	Feb. 1, 1958	6,372.00	6,972.00
Ivan L. Bowman	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	315.00 mo.	176.00 mo.
Annabelle Sheaffer	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	315.00 mo.	176.00 mo.
Arline R. Katz	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	176.00 mo.	310.00 mo.
Irving J. Katz	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	176.00 mo.	310.00 mo.
Carmela M. Landolfi	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	176.00 mo.	310.00 mo.
Eugene V. Martin	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	528.00	930.00
Gergory R. Sheridan	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	176.00 mo.	310.00 mo.
Frederick Shuman	Assistant Instructor (part time)	Jan. 1 to Mar. 31, 1958	176.00 mo.	310.00 mo.

*College of Commerce and Administration**Administration*

Lavonne L. Okey	Clerk Stenographer IV	Nov. 15, 1957	1,890.00	3,780.00
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*Economics*

Camille J. Botte	Lecturer	Jan. 1 to Mar. 31, 1958	167.00 mo.	300.00 mo.
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*College of Education**Education*

Robert D. Balthaser	Instructor and Supervisor	Feb. 1 to June 30, 1958	575.00 mo.	646.50 mo.
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Clarence Gingerich	District Supervisor	Feb. 1, 1958	6,600.00	6,990.00
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Helen Hickman	Research and Material Specialist	Feb. 1, 1958	6,900.00	7,290.00
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Robert E. Smith, Jr.	Adult Coordinator	Feb. 1, 1958	6,600.00	6,990.00
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Calvin J. Cotrell	Teacher Trainer	Feb. 1, 1958	6,600.00	6,990.00
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Merle E. Strong	Instructional Materials Consultant	Feb. 1, 1958	6,600.00	6,990.00
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Elmer W. Weis	Officer Trainer—Fire Department	Feb. 1, 1958	5,760.00	6,072.00
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Dean L. Hummel	Assistant Supervisor- Instructor	Feb. 1, 1958	6,900.00	7,290.00
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John Odgers	Supervisor—Counselor Trainer	Feb. 1, 1958	7,560.00	8,028.00
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Charles E. Weaver	Assistant Supervisor- Instructor	Feb. 1, 1958	6,900.00	7,290.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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Dolores Lee	Clerk Stenographer IV (part time)	Dec. 16, 1957	1,512.00	1,800.00
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<i>Operating Room</i>					
Nancy C. Baker	Nurse IV	Feb. 1, 1958	3,960.00	4,140.00	
			+ 4	+ 4	
Joann W. Wilkins	Nurse IV	Feb. 1, 1958	4,140.00	4,320.00	
			+ 4	+ 4	
<i>Columbus Psychiatric Institute and Hospital</i>					
Thomas W. Aiken	Research Assistant (part time)	Jan. 1 to June 30, 1958	300.00 mo.	184.00 mo.	
<i>Graduate School</i>					
Dorothy C. Drake	Assistant to Dean	Feb. 1, 1958	3,672.00	4,272.00	
<i>Business and Finance Division</i>					
<i>Business Administration</i>					
Ethel O. Thompson	Clerk Typist IV	Dec. 1, 1957	3,312.00	3,456.00	
<i>Physical Plant</i>					
<i>Light, Heat and Power</i>					
Jesse C. Beedy	Maintenance Repairman I	Dec. 1, 1957	3,600.00	3,780.00	
Roy T. Hager	Boiler Repairman II	Dec. 1, 1957	3,168.00	3,312.00	
<i>Roads and Grounds</i>					
Charles Hart	Landscape Gardener II	Oct. 1, 1957	3,312.00	3,456.00	
<i>Instruction and Research Division</i>					
<i>Library</i>					
Donald J. Pearce	Assistant Acquisition Librarian and Instructor in Library Administration	Feb. 1, 1958	5,172.00	5,772.00	
Evelyn S. Baker	Cataloger (part time)	Jan. 1, 1958	2,292.00	2,328.00	
Elizabeth W. Matthews	Cataloger (part time)	Jan. 1, 1958	2,292.00	2,328.00	
<i>Research Foundation—Rotary 11325</i>					
<i>Arts and Sciences</i>					
					<i>Monthly Rate</i>
David White	Supervisor	Feb. 1 to Feb. 28, 1958	200.00	250.00	
Dudley Williams	Supervisor	Apr. 1 to June 30, 1958	300.00	1,240.00 period	
Walter E. Ditmars, Jr.	Research Associate	Feb. 1 to Mar. 31, 1958	225.00	506.00	
Toshio Azuma	Research Associate	Feb. 1 to Mar. 31, 1958	375.00	450.00	
Ali Hamdan	Research Assistant	Jan. 1 to Jan. 31, 1958	235.00	470.00	
Clifford V. Heer	Supervisor	Jan. 1 to June 30, 1958	150.00	200.00	
<i>Education</i>					
Richard T. Christy	Research Assistant	Feb. 1 to June 30, 1958	356.00	381.00	
Robert G. Kinkade	Research Associate	Feb. 1 to Mar. 31, 1958	381.00	403.00	
<i>Engineering</i>					
Louis A. Kail	Research Draftsman	Feb. 1 to Feb. 28, 1958	491.00	571.00	
John J. Kolozsi	Research Associate	Jan. 1 to June 30, 1958	348.00	418.00	
<i>Medicine</i>					
Alfonso Angelone	Research Associate	Jan. 1 to June 30, 1958	250.00	500.00	
Marie H. Greidar	Research Assistant	Jan. 1 to June 30, 1958	375.00	200.00	
<i>Twilight School</i>					<i>Annual Rate</i>
Jewell F. Mayberry	Clerk Typist III	Nov. 16, 1957	2,760.00	3,024.00	
<i>Student Relations Division</i>					
<i>Dean of Women's Office</i>					
Eileen G. Helfer	Clerk Stenographer III	Dec. 1, 1957	2,880.00	3,024.00	
<i>Special Services Division</i>					
<i>Broadcasting Station</i>					
Robert L. Peiter	Broadcasting Technician I	Jan. 20, 1958	1,890.00	3,780.00	
<i>Physical Education for Men</i>					
Avery H. Harvill	Instructor	Wi.Sp.	299.00 mo.	415.00 mo.	

<i>Registrar's Office</i>				
Marjorie R. Martin	Alphabetic Key Punch Operator II	Dec. 16, 1957	2,520.00	2,880.00
<i>Off-Campus Centers—Newark—Rotary 13502</i>				
Frank Pilcher	Assistant	Jan. 1 to Mar. 31, 1958	252.00	501.00
<i>U. S. Department of International Cooperation—Sierra Leona—Rotary 12806</i>				
F. Ray DeForest	Educational Consultant	Feb. 25, 1958	8,899.00	11,123.75
Willis A. Rockwell	Educational Consultant	Feb. 25, 1958	9,130.00	11,412.50
*	*	*	*	*

### *Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Physics and Astronomy</i>			
Dudley Williams	Professor	Su.Au.Wi.Sp.	Su.Au.Wi. Su.'58
<i>College of Education</i>			
<i>Bureau of Educational Research and Service</i>			
Marion J. Conrad	Associate Professor and Research Associate	Au.Wi.Sp.	Au.Wi. Su.'58
Josephine MacLatchy	Research Associate and Associate Professor	Au.Wi.	Au.Wi.Sp.
Arthur E. Wohlers	Research Associate and Associate Professor	Au.Wi.	Au.Wi.Sp.
<i>Education</i>			
Herman J. Peters	Associate Professor	Au. Sp.Su.'58	Au.Wi.Sp.
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
David M. Harrison	Associate Professor	Su.Au. Sp.	Su.Au.Wi.
Chalmers A. Monteith	Instructor	Su.Au. Sp.	Su.Au.Wi.
Ronald A. Shearer	Instructor	Au.Wi.Sp.	Su.Au.Wi.
<i>Sociology and Anthropology</i>			
Brewton Berry	Professor	Au.Wi.Sp.	Au.Wi. Su.'58
*	*	*	*

### *Transfers*

Norman Woelfel, Research Associate and Professor  
Maurice Finke, Technical Assistant  
Vivien E. Hindman, Clerk IV  
Thomas S. Crane, Research Associate and Instructor  
Floyd Heischman, Electrician  
Stuart E. Ensign II, Electronics Technician  
From: Bureau of Educational Research and Service  
To: Teaching Aids Laboratory  
Effective January 1, 1958  
David G. McConnell, Research Associate  
From: Rotary 12564  
To: Rotary 12546—Department of Psychology  
Effective January 1, 1958  
Elsie J. Alberty, Associate Professor  
From: University School A-1  
To: Rotary 12880  
Effective January 1, 1958  
Mary E. Hammersley, Research Assistant, Surgery  
From: Interest on Endowment 4443  
To: Rotary 11168, Project 5663  
Effective January 1, 1958  
Jane L. Couch, Nurse II  
From: Nursing Care  
To: Operating Room  
Effective February 1, 1958

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Alice R. Moore

From: University Hospital, Laboratores, title Laboratory Helper, salary \$2,400.00 plus laundry of uniforms

To: Cancer Research, F-9A, title Laboratory Assistant, salary \$2,520.00 plus laundry of uniforms  
Effective January 16, 1958

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*Return from Leave of Absence*

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Housekeeping</i>		
Louise F. Taylor	Domestic Worker I	Jan. 20, 1958
<i>Nursing Care</i>		
Helen Norris	Domestic Worker I	Jan. 21, 1958
<i>Business and Finance Division</i>		
<i>Physical Plant</i>		
<i>Steamfitters and Plumbers</i>		
Arthur A. Potter	Steamfitter	Jan. 2, 1958
<i>General Utility Service</i>		
Russell G. Pennington	Maintenance Repairman II	Jan. 13, 1958
<i>Janitor Service</i>		
William H. Cadden	Custodial Worker II	Jan. 27, 1958
<i>University Bookstore—Rotary 15951</i>		
Leona Cohee	Typist I	Feb. 1, 1958
* * * * *		
Lemar Milner, Custodial Worker II, Dietary, University Hospital, restored to payroll, effective February 3, 1958		
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*Leaves of Absence, without Salary*

Name	Title	Effective
<i>College of Arts and Sciences</i>		
<i>School of Journalism</i>		
C. Gertrude Hettinger	Clerk Stenographer IV	Feb. 10, 1958—indefinite
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Administration</i>		
Beatrice C. Uhleman	Clerk Typist III	Feb. 1 to 28, 1958
<i>Dietary</i>		
Frances Jenkins	Cook II	Feb. 1 to 4, 1958
<i>Dispensary</i>		
Martha J. Jackson	Clerk II	Feb. 1 to 3, 1958
<i>Housekeeping</i>		
Evelyn E. Beals	Elevator Operator I	Nov. 20, 1957 to Jan. 4, 1958
Odetta M. Alexander	Domestic Worker I	Feb. 1 to 3, 1958
Wingene Irvin	Elevator Operator I	Feb. 1 to 3, 1958
Walter Gwyn	Custodial Worker II	Jan. 20 through Feb. 19, 1958
Howard Jones	Custodial Worker II	Feb. 1 to 6, 1958
Harry U. Smith	Custodial Worker II	Feb. 1 to 2, 1958
Josie Mae Smith	Domestic Worker I	Feb. 1 to 3, 1958
<i>Laboratories</i>		
Luisa H. Weil	Medical Technologist II	Feb. 1 to 3, 1958
<i>Nursing Care</i>		
Doris Barco	Nurse II	Jan. 24 to 31, 1958
Elizabeth D. Greenfield	Nurse II	Jan. 22, 1958—indefinite
Patricia J. Leone	Nurse II	Feb. 1 to 3, 1958
Minnie C. Washington	Nursing Assistant	Feb. 1, 1958—indefinite
Virginia J. Burris	Domestic Worker I	Jan. 14, 1958—indefinite
Anna M. Coles	Domestic Worker I	Feb. 1 to 3, 1958
Rosie Cummings	Domestic Worker I	Feb. 1 to 3, 1958
Hilda J. Harp	Domestic Worker I	Feb. 1 to 3, 1958
Pauline Jones	Domestic Worker I	Feb. 1 to 3, 1958

Dorothy Ann Powell	Domestic Worker I	Feb. 1 to 3, 1958
Dorothy Robinson	Domestic Worker I	Feb. 1 to 3, 1958
Mary L. Thompson	Domestic Worker I	Feb. 1 to 3, 1958
James W. Denton	Attendant I	Feb. 1 to 3, 1958
Phillip Johnson	Attendant I	Feb. 1 to 3, 1958
James Nelson	Attendant I	Feb. 1 to 3, 1958
Mae R. Roberts	Attendant I	Feb. 1 to 3, 1958
Lucile Tyler	Attendant I	Feb. 1 to 3, 1958
James C. Ward	Attendant I	Feb. 6 through 16, 1958
Virginia E. Williams	Attendant I	Feb. 1 to 3, 1958

*Operating Room*

Verstell Palmer	Attendant I	Feb. 1 to 4, 1958
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*Business and Finance Division**Physical Plant*

William B. McConaha	Maintenance Repairman II	Jan. 1 through 12, 1958
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*Roads and Grounds*

Beeman Dean	Laborer II	Jan. 13, 1958—indefinite
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*Janitor Service*

George J. Atkinson	Custodial Worker II	Jan. 24, 1958—indefinite
William H. Cadden	Custodial Worker II	Jan. 13, 1958—indefinite
Dewey Moore	Custodial Worker II	Jan. 21, 1958—indefinite

*Instruction and Research Division**Library*

Mary Long	Domestic Worker I	Feb. 1, 1958—indefinite
Tommie L. Johnson	Domestic Worker I	Feb. 1 to 6, 1958

*Pomerene Board of Control—Rotary 12778*

Freda G. Cox	Domestic Worker II	Jan. 6, 1958—indefinite
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*Laboratory Supply Stores—Rotary 15991*

Coleman R. Louks	Pharmacist II	Jan. 16, 1958—indefinite
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*Report of Name Changes*

To	Title	From
<i>Agricultural Extension Service</i>		
Ruth Greuey Watts	Clerk Stenographer	Ruth A. Greuey
<i>College of Arts and Sciences</i>		
<i>Chemistry</i>		
Luise R. Hanold	Assistant	Luise M. Rothmund
Sandra S. Thomas	Assistant	Sandra R. Smith
<i>College of Medicine</i>		
<i>Pathology</i>		
Louanne Weissberg	Clerk Stenographer IV	Louanne Bushong
<i>School of Nursing</i>		
Eleanor M. Roman	Instructor	Eleanor M. Petrarca
Martha M. Fouty	Clerk Typist II	Martha A. Morrow
<i>University Hospital</i>		
<i>Dietary</i>		
Nancy Ann Townley	Dietetic Intern	Nancy Ann Bailey
Phyllis I. Brown	Food Service Worker I	Phyllis I. Easley
<i>Nursing Care</i>		
Elsie M. Anaple	Nurse IV	Elsie M. Bodey
Laura B. Dowe	Nurse II	Laura B. Davis
Norma J. Hoover	Nurse II	Norma J. Thomas
Jane A. Patrick	Nurse II	Jane Reuscher
<i>Radiology</i>		
Shelia Bowman	X-Ray Technician II	Shelia Stiefel
Dorothy Sutton	Clerk II	Dorothy Jenkins
<i>Business and Finance Division</i>		
<i>Physical Plant</i>		
Thomas Finley	Equipment Operator IV	Thomas Findlay
<i>Telephone Exchange</i>		
Marge F. Dyer	Clerk IV	Marge F. Gardner

*University Print Shop—Rotary 15970*

Joan Mac Roberts Clerk Typist II

Joan Bugbee

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

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Thereupon the Board adjourned to meet Friday, March 7, 1958, at the University.

Attest:

(Signed) CARL E. STEEB,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY  

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OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTY-FIFTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, March 7, 1958.

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

Present: General Carlton S. Dargusch, Vice Chairman; Senator John W. Bricker, Thomas F. Patton, F. G. Ketner and Judge Robert N. Gorman.

\* \* \* \* \*

The minutes of the last meeting were approved.

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President Fawcett now presented Dr. Gordon B. Carson, Dean of the College of Engineering, and requested him to introduce Professor Elliot L. Whitaker, Director of the School of Architecture and Landscape Architecture who gave the following report on the School's activities:

#### *History*

The program in architecture at The Ohio State University has been a continuous operation for almost sixty years, having been established in 1899. Landscape Architecture was established in 1915 and since 1937 has been associated with Architecture in the College of Engineering. In 1950 the present School of Architecture and Landscape Architecture was set up by the Board of Trustees, who in 1956 approved the first graduate program in City Planning as an offering of the School.

#### *Accreditation*

There are currently 70 schools or programs of architecture in the United States and 25 programs in Landscape Architecture. The program in architecture accredited by the National Architectural Accrediting Board is one of 47 accredited schools in the United States and one of 3 accredited schools in Ohio. Landscape Architecture is the only accredited program in Ohio and is one of 15 schools in the United States accredited by the American Society of Landscape Architects.

#### *Enrollments*

Approximately 4000 new students enter the study of architecture each year in the United States and approximately 13,000 students are currently enrolled. There are approximately 200 students enrolled in architecture and landscape architecture. This figure rose to almost 400 during the Veterans' period 1946-51; however, since 1952 with the cooperation of the Entrance Board and the University Counseling and Testing Center, the enrollment, conditioned by the capacity of the physical plant, has been held to the present figures. Each prospective student is personally interviewed and takes tests at the U.C.T.C. As a result of a review of the high school record, the inter-

view and the test scores the student is recommended into the School or into some other University program. Under this system no qualified resident of Ohio is denied admission; and an added feature is that many students have been able to correct high school deficiencies before entering the University.

### *Graduates*

Approximately 700 men and women have been graduated from the School over the past 50 years. Of the 1200 resident Registered Architects in Ohio about 21% received their training at The Ohio State University.

Many graduates have gone on to graduate work at other institutions including M.I.T., Harvard, Cornell, Columbia, and the University of California. The graduates continue to assume positions of professional and civic leadership in Ohio and in the nation. Such positions as State Architect of Ohio have been held continuously by Ohio State graduates.

A recent survey sent to over 600 graduates in architecture reveals that 68% are registered professionally as Architects with 35% of these listed as principals. The remaining 32% have entered other or related fields than architecture.

Further evidence of the quality of the program in landscape architecture is given by the record of the graduates, a number of whom have been granted scholarships for graduate study at Harvard and Cornell. Two have been awarded Fellowships in Landscape Architecture by the American Academy in Rome. The Ryerson European Traveling Fellowship in Landscape Architecture has been won by 6 of our graduates. In the recent Collaborative Competitions sponsored by the Alumni of the American Academy, the teams from Ohio State University have won high awards.

Of the 169 living graduates in landscape architecture 123 or 72% are actively engaged in the professional field with 60 of them serving Ohio in governmental agencies or in private practice. Eighty of the 169 graduates are affiliated with the American Society of Landscape Architects.

### *Faculty*

During the past five years full-time professors have left the School; four were retired at the mandatory, maximum age and one left to assume the headship at another school.

A lifetime of professional experience as found in these five individuals is a cornerstone of strength not easily or readily replaced.

Salaries, competitive with those paid in private, professional practice have not been available to encourage outstanding mature men in practice to turn to teaching.

The national faculty-student ratio in other accredited schools of architecture is approximately 1:12. The ratio at Ohio State is approximately 1:15.

### *Programs*

The School offers two undergraduate teaching curricula: one a five-year program in architecture leading to the degree Bachelor of Architecture and the other a four-year program leading to the degree Bachelor of Landscape Architecture.

A third two-year graduate curriculum in City and Regional Planning leading to the degree Master of City Planning was authorized in 1956 by the Board of Trustees. This will be the first professional planning degree offered in Ohio. Approved by the Graduate Council on January 25, 1958, the program should be ready for its first enrollees either in the Spring or Summer Quarter 1958. Associate Professor Israel Stollman is in charge of the new program.

Students from diverse backgrounds will be admitted to the graduate planning program. The humanities and the social sciences, as well as the design fields, are eligible as undergraduate preparation for planning study.

In addition to the two years of academic work, at least one quarter must be spent in gaining supervised experience on the staff of an approved planning organization.

The planning curriculum takes advantage of such special facilities at Ohio State, to name a few, as the Institute of Geodesy, Photogrammetry and Cartography, the Natural Resources Institute, the School of Social Administration and the Committee on Community Planning and Regional Development.

### *Facilities*

The School occupies space in Brown Hall and Brown Hall Annex. Throughout most of the 50 odd years of its existence the physical facilities could be classed as among the poorest in the entire country. It is an odd paradox that young men and women who are trained to take positions of leadership in the "Design" professions must do their undergraduate studying in such a poorly contrived environment, in most areas almost completely lacking in visual and physical enrichments.

Fortunately, within the past few years certain improvements to the obsolete Power Plant and later the Bus Garage and the old Laundry have made possible some relief in housing the School. These rehabilitated spaces scattered in two buildings, minimum in quality at best, are now used to capacity. The enrollments and programs are limited to the capacity of the present physical plant. Compared to the facilities in use during the Veterans' enrollment, the School today is well housed. However, on a comparative basis with other schools the physical facilities leave much to be desired.

### *Research*

The first research in architectural photogrammetry in the United States is being carried on at The Ohio State University. With carefully controlled photographs from paired camera positions and the creation of an optical model within complex photogrammetric plotting machines, it is now possible to make rapid and precise records and measurements of buildings and building movements. Accurate measurements are the confirmation or refutation of modern scientific and structural theory and are the most basic research.

The project at Ohio State has been truly interdisciplinary, with Associate Professor Perry E. Borchers of the School of Architecture and Landscape Architecture employing equipment of the Institute of Geodesy, Photogrammetry and Cartography and receiving support from the Lovejoy Fund of the College of Engineering. His initial reports on architectural photogrammetry have brought contract projects with the National Park Service of the U. S. Department of the

Interior in the application of photogrammetry to the Historic American Buildings Survey. In this work for the National Park Service there is not only research in the organization and techniques of architectural photogrammetry, but also the satisfaction of recording outstanding Ohio buildings and discovering their lessons of subtle design and optical illusion.

Besides the recording of historic buildings, architectural photogrammetry has application to deformed structures which must be accurately measured for addition or alterations and to the measurement of building movements of thermal expansion and contraction. These movements may be of considerable importance in modern structures of long span and continuity in the more advanced design.

Professor Borchers has been assigned to research duty this spring quarter to visit European projects in architectural photogrammetry and European manufacturers of photogrammetric equipment. The acquiring of photogrammetric equipment for specifically architectural applications can give The Ohio State University pre-eminence in an important field of architectural research.

### *Service and Special Programs*

#### *Faculty Participation*

On an individual basis, all staff members are constantly available to participate in University, community and professional activities. Many hold important posts in civic, community and professional organizations among which are the Columbus Hospital Board, the Columbus School Board, the Ohio Planning Conference, American Society of Planning Officials, Columbus Slum Clearance Commission, American Society of Landscape Architects, the American Institute of Architects, the Planning Commission, the Association of Collegiate Schools of Architecture, the National Architectural Accrediting Board, and the Society of Architectural Historians.

The School of Architecture and Landscape Architecture through many of its faculty members works constructively and harmoniously with all other branches of the University concerned with buildings and the total physical plant including the University Architect, the Director of the Physical Plant and the new formed Campus Planning Advisory Board.

#### *Alumni Lecture Service in Architecture*

This series of lectures was started in 1952, and the first six lectures were made possible through grants from the Development Fund. Nationally known personalities shared their views on architecture with the University family and the community.

The 1958 Lecture, scheduled for May 2, 1958, will bring to the campus Mr. G. E. Kidder Smith, internationally known lecturer and architectural historian.

#### *Visiting Lecturers and Critics*

Each year, conditioned by a minimum budget, a modest number of outstanding architects are invited to visit the School to work directly with the staff and students in classroom participation. This program is of utmost importance in challenging the staff and students to widen their professional outlook, while the visiting specialists focus attention on the latest developments current in professional practice.

Whenever the subject matter of the visitor is of interest to others

outside the School, he is invited to share his views in a University-wide lecture. The most recent lecturer was Mr. Jen Risom, internationally known furniture designer who lectured to a capacity audience of interested University and community personnel in the Conference Theater at the Ohio Union.

#### *School Sponsored Conference and Short Courses*

Working with professional and University and community groups, the School each year participates in a variety of conferences and short courses. Following are some of the most recent conferences held on The Ohio State University Campus:

- Roadside Short Course—with the Ohio Department of Highways
- Architectural Hardware Dealers Short Course
- Slum Clearance Conference—with the National Association of Home Builders
- Lumber Dealers Conference—with the College of Commerce and Administration
- Building Materials Short Course—with the Producers' Council
- Home Construction and Design Course—with the Columbus Savings and Loan Association

Director Whitaker pointed out that if the Ohio State University's School of Architecture is to achieve and maintain a top position in the field of professional education, a balance must be achieved in all phases of the School's development. The future of the School depends on:

#### 1. *Administration*

Under the outstanding leadership of the present Dean of the College of Engineering, the School has been given every opportunity and encouragement to develop. Realizing that leadership is personal and that continuity in a program depends on both leadership and administrative recognition, the School strongly recommends that the future plan of its activities continue to be anticipated in an autonomous school or college status.

#### 2. *Enrollments*

Projecting enrollments forward to 1970, based on lowest estimates and anticipating a realistic rate of 10 Architects and 1.5 Landscape Architects to each 100 University enrollments, the minimum size of the two undergraduate programs is determined as 400, with 350 Architects and 50 Landscape Architects. The 1957-58 total School enrollment is approximately 200.

This conservative and realistic view and projection means a *doubling* of the School in its undergraduate offerings. Added to this is the prospect of increasing graduate work and research programs which should bring the total to 450 to 500 by 1970. These figures are based on a continuation of 1958 activities and do not include needed new programs.

#### 3. *Programs*

The two undergraduate programs in Architecture and Landscape Architecture must be reviewed constantly to keep abreast and ahead of the latest professional developments.

The minimum requirements for the Bachelor of Landscape Architecture should be increased to a full five year program.

The establishment of a third and new undergraduate curriculum in Building Construction would help to meet another segment of the Construction Industry's needs not now served in this area of the country.

Plans should be laid now towards the establishment of graduate work in both Architecture and Landscape Architecture to provide additional opportunity for special studies and research.

The newly approved graduate program in City Planning and the parallel program in City and Regional Planning and Development in the Engineering Experiment Station should be encouraged and strengthened. Ohio State could easily become the Mid-Western leader in these fields.

Ohio State is now recognized as the pioneer in the area of Architectural Photogrammetry and with adequate support could well develop into a world leader in this new field or original research.

Two new programs in research are sorely needed, one in Building Materials and Architectural Construction and the second in original investigation in the field of Environmental Research.

The program of bringing Visiting Lecturers and Critics to the Campus should be continued and enlarged. Parallel to this endeavor, is the need for bringing to the Campus outstanding exhibits of current and historical architecture. These two activities are important both to the teaching and training of professional students and also as an item of prestige and further service to the entire University.

#### 4. *Faculty*

The most pressing immediate need is to rebuild the Senior Faculty decimated most recently by the loss of five full-time Professors.

Additional full-time staff should be added to bring the student-faculty ratio to 1:12 and as student enrollments increase, new staff must be anticipated to maintain the ratio of 1:12.

#### 5. *Budgets*

To be competitive with other schools in building the staff to meet future needs, substantial salary increases are needed, especially in the upper ranks and in certain cases salaries should be doubled.

All future A-1 Budgets should be reviewed realistically and kept in balance to meet the challenge of increasing enrollments and the need for always improving the quality of the staff for service in teaching, research and special projects.

Future Budgets should also make possible an enlarged and stronger program of Visiting Lectures and Critics, architectural exhibits and a continuation of the important Alumni Lecture Series in Architecture. In other leading schools an amount approximately equal to the salary of a full-time, senior

staff member is considered optimum for these purposes. New funds are desperately needed for graduate fellowships and scholarships. Fellowships are non-existent and scholarships are pitifully low in number and amounts.

### *Facilities*

The Visiting Committee of the National Architectural Accrediting Board in its report on the School after a visit in December 1957 relates:

“ . . . New architectural facilities would probably be the greatest single contribution the Institution could make toward the improvement of the work of this school.”

Present facilities are minimum and in certain areas inadequate, and every part is now used to capacity. Entire new facilities, providing an inspiring atmosphere for creative work are mandatory if the School is to be representative of the highest standards of professional education, and these new facilities have already been anticipated in the second phase of the College of Engineering Building program.

New facilities and equipment should include:

1. Drafting rooms, well-lighted, heated, ventilated and acoustically treated to provide separate drafting reference and storage space for each student.
2. Private offices and conference space for all full-time staff members and telephone service in each office.
3. A well-staffed, working library adjacent to the drafting rooms and housing books, the School slide collections, a collection of building materials and seminar spaces.
4. A visual aids classroom and demonstration center.
5. A work shop for the construction and storage of architectural models.
6. Project space for building research and construction of special projects dealing with environmental investigation.
7. A demonstration, exhibit space for the display and judgment of student projects and architectural models and to provide space for architectural exhibits, displays and demonstrations for the benefit of the School and the entire University. This room combining the latest developments in museum lighting and display techniques could well be unique and outstanding in the entire country.

Vice Chairman Dargusch now expressed to Professor Whitaker the genuine appreciation of the Board for his informative and challenging report on the School of Architecture and Landscape Architecture.

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President Fawcett now made the following statement:

In addition to the regular personnel changes, the following promotions and appointments of major significance are hereby recommended for approval:

*BUSINES AND FINANCE DIVISION*

*Gordon B. Carson*, Dean of the College of Engineering, promoted to Vice President, Business and Finance, effective March 10, 1958 at the annual rate of \$22,164.

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

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*COLLEGE OF ENGINEERING*

*Harold A. Bolz*, Associate Dean, College of Engineering, to be named Acting Dean of the College of Engineering, effective March 10, 1958, until a successor to Dean Carson can be named.

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

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*DEPARTMENT OF ATHLETICS—(Rotary 16001)*

Upon the request of the Athletic Board and with the concurrence of the Executive Dean of Student Relations and the Executive Dean of Special Services, I wish to recommend the reappointment of six (6) members of the football coaching staff and the appointment of Franklin D. R. Ellwood as Instructor and Assistant Football Coach, all to be effective March 1, 1958. The annual salary for each to be as follows:

<i>Name and Title</i>	<i>Proposed Annual Salary</i>	<i>Present Annual Salary</i>
Hayes, Wayne W. Professor and Head Football Coach	\$17,964	\$17,664
Clark, Lyal W. Assistant Professor and Assistant Football Coach	9,756	9,348
Strobel, Harry L. Instructor and Assistant Football Coach	9,360	8,892
Sarkkinen, Esco Instructor and Assistant Football Coach	8,760	8,436
Fekete, Eugene Instructor and Assistant Football Coach	8,460	7,932
Schembechler, Glenn E. Instructor and Assistant Football Coach (Appointed February 8)	8,160	8,160
Ellwood, Franklin D. R. Instructor and Assistant Football Coach (To be appointed effective March 1)		6,372

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

\* \* \* \* \*

The President presented the following recommendation:

*RESOLUTION AUTHORIZING SIGNATURE OF  
GORDON B. CARSON, VICE PRESIDENT,  
BUSINESS AND FINANCE*

The Board of Trustees at its meeting on October 14, 1957, following the resignation of Jacob B. Taylor as Vice President, Business

and Finance, authorized the signature of C. F. Miller, Comptroller, on all documents requiring the signature of the Vice President and Business Manager. At this same meeting the President and C. F. Miller, Comptroller, were jointly authorized to act for the Board of Trustees and in the name of The Ohio State University on matters related to the investment and security business of the University.

It is recommended that effective March 10, 1958, Gordon B. Carson, be authorized to sign for the University on all documents requiring the signature of the Vice President, Business and Finance (Vice President and Business Manager) and that Mr. Carson also be jointly authorized with the President, to act for the University on matters related to the investment and security business in accordance with the intent of the resolution of October 14, 1957.

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

\* \* \* \* \*

President Fawcett presented the following:

### GENERAL RECOMMENDATIONS

#### A. *Pomerene Hall Board of Control Dissolved*

With the opening of Pomerene Hall as a women's social and Activity center in 1922, the Board of Trustees placed the general management of the social facilities of the buildings in the hands of a Pomerene Hall Board of Control appointed by the President. On May 9, 1927, the Board of Trustees vested in the Dean of Women the supervision of the social wing and continued the Board of Control as an advisory body only. Since 1951, the women's activities have been located in the Ohio Union building and only the Grand Lounge and its service and check rooms remain as social facilities in Pomerene Hall. On January 23, 1958, the Pomerene Hall Board of Control unanimously agreed to recommend that it be dissolved.

I therefore recommend that the Pomerene Hall Board of Control be dissolved in accordance with its own wishes. As the Board of Control has had an advisory function only for many years, the administration of the social activities will remain the responsibility of the Executive Dean, Student Relations, and his designees.

#### B. *Appointment of CPA Firm for Audit of Dormitories*

Under the loan agreement with the Federal Housing and Home Finance Administrator, whereby The Ohio State University borrowed certain sums for the construction of additional dormitory facilities, the University is required to ". . . furnish to the Trustee detailed certified reports of audit based on an examination sufficiently complete prepared by a firm of independent public accountants, who enjoy national recognition, covering the operations of the dormitory facilities for the fiscal year next preceding, and showing the income and expenses for such period. . . ." The Trust Agreement likewise provides for an examination by qualified accountants.

There are three firms of independent public accountants which enjoy national recognition and which have local offices in Columbus. After conferring with representatives of these three

firms, I am recommending that the Board of Trustees appoint the firm of Peat, Marwick, Mitchell & Co. This firm has had wide experience in performing accounting services for institutional and governmental clients.

It is proposed that Peat, Marwick, Mitchell & Co. perform the following services:

1. An annual examination as required by Section 6(L) of the Loan Agreement with the Housing and Home Administrator and Section 8 of the Trust Agreement with The Ohio National Bank of Columbus, Trustee, covering the receipts and monies then on deposit with or in the name of the Trustee or held by The Ohio State University under these agreements, and the disbursements made pursuant to the provisions of these articles.
2. Such other consultation and accounting services as may be required from time to time.

The fee for these services will be at the rate of \$6.00 per hour for all classes of personnel (except management controls personnel).

#### C. *Candidates for Graduation*

I recommend that degrees be conferred at the Winter Convocation on March 20, 1958, to those students who complete the requirements and are recommended by the Faculty Council for degrees on that date. The names of these recipients will be included in the minutes of this meeting.

### GRADUATE SCHOOL

#### DOCTOR OF PHILOSOPHY

Paul Marion Alexander, B.S. (California State Polytechnic College); M.Sc.; Carlisle Brown Barnes, Jr., B.A. (Vanderbilt University); M.S. (University of Kentucky); Clyde Sterling Barnhart, Sr., B.Sc. in Agr., M.Sc.; William Leon Beale, B.S. in Agr., M.S. (Kansas State College of Agriculture and Applied Science); Richard Lee Bere, B.Sc. in Agr., M.Sc.; Edward Harry Bollinger, B.S. (Ch.E.) Rose Polytechnic Institute); M.S. (University of Illinois); Allan Maurice Burkmann, B.S. (University of Connecticut); M.Sc.; Thomas Franklin Cannon, B.S. in An.Indus., B.S. in Hort., M.S. (North Carolina State College); Judith Topelbarg Frankel, A.B. (Brooklyn College; A.M. (New York University); Jean Richard Geisman, B.Sc. in Agr., M.Sc.; Abdel Aziz Hamed Hamdy, B.V.Sc. (University of Cairo); M.Sc.; Earl Williams Harmer, Jr., B.A., M.S. (University of Utah); Wilson A. Head, B.S. in Edu. (Tuskegee Institute); M.S.W. (Atlanta University); James Melvine Holley, B.S. (Agricultural and Technical College of North Carolina); M.S. (University of Illinois); Martin Isaac Jacobson, B.S. (Case Institute of Technology); Mohamed Tahir Kira, B.Sc. (Agr.) M.Sc. (Agr.) (Cairo University); James Clem Kraner, B.S. (Otterbein College); B.Sc. in Edu., M.Sc., M.D.; Edward Nelson Lambremont, B.Sc., M.S. (Tulane University); Howard Jay Levin, B.S. in Phar. (Philadelphia College of Pharmacy and Science); M.Sc.; Milton Edward Lipetz, B.A. (New York University); M.A. (Brooklyn College); Melvin Lee Morris, B.Sc., M.Sc.; Paul Michael Parker, B.S. (City College, New York); M.Sc.; Richard Hope Peairs, A.B. (Occidental College); M.A.; Julius P. Peline, B.S., M.S. (University of

Pittsburgh); William Taft Richie, B.S. (Savannah State College); M.Sc.; Samuel I. Root, B.Sc., M.S. (University of Manitoba); Kurt Rossmann, B.S. (University of Dayton); M.Sc.; Sara Rader Staats, B.Sc., M.A.; Matthew Albert Sutton, B.Areo.E. (University of Minnesota); M.Sc.; Edward Roderick White, B.S. (Marietta College); George Hugh Wilson, B.Sc. in Edu.; M.Mus. (University of Michigan); Robert M. Yarrington, B.Sc., M.Sc.

#### MASTER OF ARTS

Sheldon Blackman, A.B. (Princeton University); Thomas Arthur Brindley, A.B. (University of Colorado); William Allen Chambers, B.S. (Miami University); Nancy Watt Crider, A.B. (Allegheny College); Joseph Donald Crowley, B.A. (University of Notre Dame); Evelyn Wood Cummins, B.A. (Winthrop College); Joseph Kaduna Diei, B.A. (Ottawa University, Kansas); Morton Philbert Friedman, A.B. (Indiana University); Mary Lill Gardner, B.A. (Lake Erie College); Grant Cameron Hoatson, A.B. (Wheaton College); William Charles Klenk, B.F.A. (Miami University); James Clyde Myers, Jr., B.Sc. in Edu.; Lucille Virginia Oliver, B.A. (Asbury College, Kentucky); Joan Roberta Rouslin, B.F.A. (Rhode Island School of Design); Donald Charles Ruschaupt, B.A.; Herbert Henry Schneider, B.A., B.Sc. in Edu.; Diane Leah Seyler, B.A. (Michigan State University); Jon Eaton Simpson, B.A. (Ohio Wesleyan University); Sherwin Lee Snyder, B.S. in B.A. (Kent State University); John Frederick Torges, B.A.; Calvin Gus Willberg, B.Sc. in Edu.; Samuel Augustus Zimmerman, B.A.

#### MASTER OF BUSINESS ADMINISTRATION

Carl Eugene Busch, B.S.I.E. (Ohio University); Cecil Edward Crawford, B.S. (University of Utah); William Montgomery Diamond, Jr., B.Sc. in Bus.Adm.; Edward Owen Grove, Jr., B.S. in Bus. (Miami University); Donald Bruce Hooper, B.Sc. in Bus.Adm.; Herbert Julius Jones, B.Sc. in Bus.Adm.; Abraham M. Sidorsky, B.S. (Utah State Agricultural College); William DeFord Sweeney, B.A. (Ohio Wesleyan University); Norman Weil, B.B.A. (City College, New York).

#### MASTER OF MEDICAL SCIENCE

Edwin Charles Mueller, B.S., M.D. (Indiana University); Richard Landis Smythe, A.B., M.D. (Harvard University).

#### MASTER OF SCIENCE

Edna Earl Akers, B.S. in Edu. (Radford College); Stanley Wolff Angrist, B.S. (Agricultural and Mechanical College of Texas); Leonard Henry Beck, B.S. (University of Dayton); William David Brewer, B.Sc. in Agr.; Raymond Lee Brown, B.S. (Heidelberg College); Max Neff Burkett, B.S. (Iowa State College); Arnold John Celick, B.S. (Pharm.) (University of Wisconsin); Sheldon Chapman, B.Ch.E. (Polytechnic Institute of Brooklyn); Barbara Ann Crisante, B.S. (College of Saint Mary of the Springs); †Frederick William Crum, B.S. (University of Pittsburgh); Keith Allen Drossman, B.Sc.; Martin Richard Dull, B.Sc. in Agr.; Dominic Joseph Durkin, B.S. (University of New Hampshire); Leland Cleon Endsley, B.S. (University of New Mexico); Glenn E. Faulkner, B.Met.E. (University of Minnesota); Roberto Fernandez; Paul Elbert Gordon, B.Sc. in Edu.; Mah-

† Deceased.

moud Hamed Hamdy, B.Sc. (Cairo University); James Henry Heil, B.M.E. (New York University); Michael Wladimir Janowycz; John Karl Judy, B.Sc. in Agr.; Bienvenido Ochoa Juliano, B.S.A. (University of the Philippines); Robert Vinton Kahle, B.M.E. (Cornell University); Jack Edward Kester, B.S. (University of Dayton); Florian Theodore Kokoszka, B.S. (Kent State University); Glenn Fred Leverett, B.S.Ch.E. (University of Toledo); Margaret Kirkpatrick Loudenslager, B.Sc. in H.E.; Russell Fudge McDonald, B.Sc. in Agr.; Sara Ballard Murray, B.S. (Storer College, West Virginia); Chad Michael Murvosh, B.S. (Kent State University); Kedar Marain Nag, B.Sc.Ag.Engr., B.Sc.Ag. (University of Allahabad); James Mack Peek, B.S. in Edu. (Western Illinois State Teachers College); John Haven Ridenour, B.Sc. in Agr.; Ilga Riekstins, B.Sc.; Martha Gerber Ritinger, A.B. (Ohio University); Harry Leonard Ritz, B.S. (University of Dayton); Jacob Rothwacks, B.S. (Columbia University); Raymond S. Shank, B.Sc.; Jhanwarlal Hiralal Solanki, B.A. (University of Agra); Eugene Sotsky, B.A. (New York University); B.S., M.S. (Columbia University); John Joseph Stifter, B.S., D.D.S. (Western Reserve University); William Anthony Strauss, B.M.E.; Francis Merton Sturms, Jr., B.Aero.E.; Virgil McMinn Torbert, Jr., B.S. in M.E. (New Mexico College of Agriculture and Mechanic Arts); George Ichiro Uohara, B.A. (University of Hawaii); D.D.S. (Saint Louis University); James Duane Utzinger, B.Sc. in Agr.

#### MASTER OF SOCIAL WORK

Clara Wallace McClure, A.B. (University of Tennessee); Margaret Barrett McCoy, A.B. (Earlham College); M.A.

#### COLLEGE OF AGRICULTURE

##### BACHELOR OF SCIENCE IN AGRICULTURE

Donald Paul Ave; John Thomas Baird; Charles Walter Bartter; Millard Frank Batson, Jr.; Robert Dale Bingham; Eugene Keller Blough; Dale Corwin Brown; Robert Michael Brzozowski; Bruce Gordon Conner; Donald Lee Daniel; John Frederick Flickinger; Donald Eugene Friedly; Paul Elwood Goff; Richard Lynn Hamann, John Wilmer Hammond, Jr.; George Richard Harris; Paul James Hirt (cum laude) Lewis Robert Irvin; Richard Lee Jarrett; Clifford Owen Jump; Virgil Taylor Kingrey; Robert Arthur Kluter; Terry Lee Lavy; John Archie McIntyre; Niles Allan McLoda; Nelson Robert McNutt; William Lee Melvin; James Lloyd Miley; William Leo Pfiieger (cum laude); Laurence Carlin Philpot; Donald Francis Post; Richard Carveth Reiser; William George Robinson; Norman Glenn Rodgers; Fred Blair Russell; Thomas John Sabath; Don Ferris Seaman; Howard Eugene Shoop; Kay Remington Stang; Rudolph Louis Studenc; George Bernard Wenning; George Alfred Wilson.

##### BACHELOR OF SCIENCE IN DAIRY TECHNOLOGY

Gary Victor Jones; Robert James Klenk; David Emerson Mizer.

## SCHOOL OF HOME ECONOMICS

BACHELOR OF SCIENCE  
IN HOME ECONOMICS

Sally Ragland Archer, Shirley Jane Haynam; Ruth Ward Klingel; Carol Sue Mathias; Carol Jane Myers (cum laude); Mary Katherine Pearson; Virginia Hirsch Pickens; Lois Alice Pippert (cum laude); Florence Lash Tackett; Marjorie Ann West.

## COLLEGE OF ARTS AND SCIENCES

## BACHELOR OF ARTS

Ralph Leonard Becker; Stephen Kahan Blumberg; Norman Samuel Bobes; John Curtis Boggs; Philip Arlen Brewer; Frederick John Christopherson; Gene Arnold Clifton; Bruce Lee Cunningham; Daniel B. Duvall; John Edgar Endicott (cum laude); Elwin Rees Falor; Rochelle Finberg; Dorothy Felkner Fischer; Barry Irwin Fried; Bernard Fred Gelfand; Jerome David Geller; Virginia Potter Gillette; Elaine Joanne Goodstein; John L. Gresham; Audrey Alberta Haberkorn; Ann Doreen Hettler; Howard Eugene Hutchings; Nancie Irwin; Esther Wolins Kassoy; David Lee Kelley; Sara Amanda Kile; Bonnie Cramer Klein; Francis Joseph Klinker; Donald Joseph Kubovchik; Fred Lee Kurlander; John Craig Leifer; Lester Lee Lockwood; Shirley Adele Marion; Kenneth Eugene Mast; Emanuel Mazur; Myrna Eisenberg Miller; John Calvin Mills; Robert Eugene Scherrer; Janelle Elizabeth Schmid; Madison Hensley Scott; Jack Wave Shaffer; Ronald Dean Simmons; Frances Josephine Smith; Arthur Cole Tremain; Bertram N. Vincent; \*Shirley Ann Weizenecker; Jack Milton Whitehead.

## BACHELOR OF SCIENCE

Matthias Edgar Bachman (with Distinction in Geology); James Rolland Bauder; Russell Leroy Baughman (cum laude); Gene Lowell Beatty; Richard Ernest Bentley; Gloria Kelly Birkeland; Carl Merrick Boettger; Mary Rosalind Bohl; Gail Sandra Bowers; Raymond Charles Burger; Martin Lewis Cramer; Delbert Edwin Craner; James Henry Edge; Florence Ada Fenstermaker; Robert Lee Finicle; James Worthy Gahman; Ann Hunter Gibson; Judith Elizabeth Grimes; Ann Louise Howard; Catherine Disher Hubbell; Jack Richard Hyde; Margaret Helen Immke; Mary Ann James; Robert Lewis Jones; Lilita Iness Kalcenavs; Melvyn Katz; William Benjamin Kent, III; James Neal Kindig; Susan Elaine Kinsler; Barbara Albrecht Landis; Edwin Richie Lassetre; Donald Lee Little; William Michael McShane; Barbara Ann Merryman; Jerry Lee Musser; Barbara Ann Parsell; Paul Harris Pickard; Paul Henry Rafalowski; Ronald Gene Reinbold; Newell Wayne Rhodus; Marcia Solomon Roth; Lowell Roger Ryan; Jane Carolyn Traxler; Robert Kenneth Tubbs (with High Distinction in Chemistry); Wesley Hugh Van Fossen.

## SCHOOL OF JOURNALISM

## BACHELOR OF ARTS

Rebecca Mae Baird; Kathryn Beelman; Catherine Johanna Leonard; Mary Ellen Merritt.

\* Two degrees.

## COLLEGE OF COMMERCE AND ADMINISTRATION

BACHELOR OF SCIENCE  
IN BUSINESS ADMINISTRATION

Donald Charles Baird; Jerome Andrew Balluck; James Bryon Barbeau; Eugene Stanton Barr; Richard Paul Bennett; Patricia Butler Boger; Rommell Cartwright; Derry Lee Chapman; James Joseph Conlon; Max Berry Cowdery; Ramon Dale Cox; Roy Robert Cramblit; Joyce Marilyn Crotinger; Thomas Lee Culberson; William Thomas Dargin; Irwin Thomas Doty, Jr.; William Henry Dunham, III; John Homer Ellison; John Frederick Fox; Patrick Louis Gorman; Nicholas John Gormley; Edward John Hambor; James Edward Hanesworth; Jay Francis Henry; Richard Lee Henry; Max Lynn Hilkert; Leonard Dale Humphreys; Roger Lee Johnson; Walter Lewis Johnson; William Charles Jones; Ralph James Killian; Donald Douglas Kindler; Andrew Norbert Kleinhenz; Manah Kovitaya; Joseph Eugene La Grassa; Hans Joachim Lesheim; Robert Harry Lewis; Jay Corwin Lloyd; Bruce Wolf Long; Billy Carol McManis; Earl Fredrick Marmon; Emmett Tony Mennetti; James Charles Michel; David Edward Mollenkopf; Anthony James Monteleone; John Ernest Mueller; Edward Rider Musser, III; Richard David Pearson; Daniel Miller Phillips; William Eugene Pratt; John David Reed; Stanley Ray Rinehart; Donald Jacob Rings; Russel Shephard Robertson; Bruce Leroy Roudebush; George William Runser; Ronald Glenn Rush; John Carl Schaffer; David Allen Schaublin; Benjamin Loren Sell; Paul Ernest Smith; Joseph Solomon; Samuel Clifton Stover; Ronald Leroy Strawser; Alva James Sutton; Jerry Lee Taylor; Raymond Russell Thomas, Jr.; James Riley Tucker; Thomas Baldwin Walklet; Richard Miller Walters; William Mark Watson; James Clinton Willit; Arthur James Willner; Robert Orville Wirt; David Michael Wittenberg; John Jacob Wright; Robert George Zanes; Neil John Zehnal; Austin Leroy Zicht (summa cum laude).

BACHELOR OF SCIENCE  
IN SOCIAL ADMINISTRATION

Widad N. Al-Windawi; Charles Noel Baird; James Logan Breen, Jr.; Teresa Elmerlene David; James Cullen Hushion; Nancy Wacker Johnson; Myra Lynn Klinger; Robert Lincoln Potter; Michael Fouts Vance; Richard William Wells.

## COLLEGE OF DENTISTRY

## DOCTOR OF DENTAL SURGERY

Keith MacNair Crompton.

## COLLEGE OF EDUCATION

BACHELOR OF SCIENCE  
IN EDUCATION

Ann Fenn Adams; Vera Grace Adams; Joan Cunningham Belle; Mary Frances Bender; Davida Lee Bernstein, B.F.A.; Janet Winifred Betz; Frederick N. Blaser; Elizabeth Franklin Blocker; James Herbert Brenner; Bette Lee Brown; Dwight O'Neil Brown; Paul William Browne; Bettie Pauline Bruce; Helen Lavon Cady; Mary Ann Carpenter; Lawrence Eugene Cominsky; Sandra Jean Crater; Lynda

Lee Curtis; Donald Anthony DeSantis; Jane Elizabeth Dickerson; Delores Ann Diggs; Harold Eugene Dilbone; Constance Ann Eberhart; Joseph Falsetti; Mary Ellen Hoffman Flora; Dixie Stanley French (cum laude); Nancy Jane George; Norma Jo Grim; George Charles Guju; Janet Mae Gwynn; Russell Allen Hall; Mary Elizabeth Hapner; Donald DeWayne Harper; Edward Wesley Hart; Joyce Camp Hearn; George Fredrick Helfinstine; Jimmie Lee Hill; Marlene Spring Hinton; Janet Elaine Hohman; Jabra Butros Jabro; Barbara Louise Jiles; Elizabeth Rita Johnson; Russell Wilfred Jordan, Jr.; Joan Hess Kadar; Roberta Blatt Kaufman; Neil Edward Kette; Jack Dale Kincaid; Cloyce Fishel Kleckner, Jr.; James William Kleiber; Judith Harris Klembeck; Elwood Leroy Knerr; Robert Melvin Knight; John William Latham; Jeanette Gayleen Lawwill; Sarah Purdy Leeper; Peter David Lively; Linda Ruth Lovell; Kathleen Elizabeth McCarthy; Paul Michael McGucken (cum laude); Karol Ann McMullen; Warren Suekichi Mizutani; John Nickolas Mulherin; William Andre Neutzie, B.Sc. in Bus.Adm.; William Eugene Nichols; Susan Cornell Nicholson; Jacqueline Wilk Nusbaum; Patrick John Palumbo; John LaVerne Pickering, B.Sc. in Agr.; Alan Joseph Pierce; Donald Attilio Ponzani; William Witmer Preston; Elizabeth Schneider Queen; Barbara Joan Rausch; Raymond Lee Rausch, B.Sc. in Soc.Adm.; Ronald George Reitberger; Dent Milner Rhodes, B.A.; Judith Anne Rielle (summa cum laude); Mildred Ruzich; \*Alice Frederick Sears (cum laude); William Ralph Sexton; Sharon McClelland Shelton; Gene Allen Shepard; Donald Francis Sherman; Todd Guthrie Simon; Allan Lewis Sobul; James Walter Stahl; Homer Lewis Stapleton; Paul Raymond Starkey; Paul Franklin Stewart; Jane Sue; Suzanne Tarr; Aurealius Thomas; Joyce Ann Thomas; Joseph John Trivisonno; Patricia Treece Turner; John Williams Watkins; Elaine Stewart Weaver (summa cum laude); \*Shirley Ann Weizenecker; Ellen Bell Westenbarger; Cynthia May White; Barbara Ann Miller; Clarence Edward Williams; \*Robert Morris Williams; Damon Roger Woodworth.

#### BACHELOR OF FINE ARTS

James Wiley Brinkley; Patricia Murphy Cothorn; Eloise Ann Dykstra; Mary Patricia Heimsath; Gloria Ann Hershberg; Richard Jackson; James Edward Johnstone; Lemuel Eldredge Miller; Elizabeth Innot Watson; \*Robert Morris Williams; Roy McMullen Wolfe.

#### BACHELOR OF MUSIC

Kurtz Dee Helber; \*Alice Frederick Sears (cum laude).

#### BACHELOR OF SCIENCE IN OCCUPATIONAL THERAPY

Laura Ingrid Richardson (summa cum laude).

#### COLLEGE OF ENGINEERING

##### BACHELOR OF AERONAUTICAL ENGINEERING

Albert Seymour Davison.

##### BACHELOR OF CHEMICAL ENGINEERING

Michael Joseph Lucas; Marcus Dean Scharf.

\* Two degrees.

## BACHELOR OF CIVIL ENGINEERING

Elbert Charles Ebinger; Frank Edwin Groskopf; Hasan Ahmad Hejazi; James Ralph Porter; Kanapathipillai Senpagavaratha Senathirajah.

## BACHELOR OF ELECTRICAL ENGINEERING

Albert Williamson Beatty, Jr.; James Warren Cline; Luther Day Rudolph (cum laude).

## BACHELOR OF INDUSTRIAL ENGINEERING

Edward William Dougherty, Jr., B.A. (Ohio Wesleyan University); Frank Mott Edwards; Richard Lee Gilbert; Bruce Edgar Her-ring; Kurt Max Miller, Jr.; John Burton Moore, Jr.; Raymond George Oravets; Martin Polen, Jr.; Richard James Sladky; Ernest Samuel Smith; George Versal; Joseph Raymond Weber; Alex Bernard Weizenecker.

## BACHELOR OF MECHANICAL ENGINEERING

Richard Lee Breithaupt; Donald Lee Herbert; Richard Francis Kinele; James Cecil Rine, Jr.; John Albert Schroth; Maynard Walter Slack; Ivars Sigurds Spulgis; Harold Franklin Stockstill; David Edward Thomas; David John Weaver; Jerry Neil Wellnitz.

## BACHELOR OF METALLURGICAL ENGINEERING

William Oscar Ferguson.

## SCHOOL OF ARCHITECTURE AND LANDSCAPE ARCHITECTURE

## BACHELOR OF LANDSCAPE ARCHITECTURE

Samuel Philip Boyd.

## COLLEGE OF MEDICINE

## SCHOOL OF NURSING

BACHELOR OF SCIENCE  
IN NURSING

Dorothy Augsburg Campbell; Betty Lou Christman; Thelma Marie Frazier; Mary Catherine McCann; Betty Louise Morris; Bonnie Jean Peters; Barbara Martin Rattan; Patricia Stember Wampler.

## COLLEGE OF PHARMACY

BACHELOR OF SCIENCE  
IN PHARMACY

Donald Berwin Lewis; Richard Louis Wilhelm.

D. *Revised Admission Standards for College of Law*

At its regular November meeting, the Faculty Council approved a recommendation of the College of Law for alteration of that College's admission standards. These standards had, on October 31, received the approval of the Faculty of the College of Law. The action of the Faculty Council, taken by authority of Rule 72, is by the same Rule made subject to the approval of this Board

Quantitatively, the revised standards incorporate the recent action of the Supreme Court of Ohio which by amendment of its Rule XIV will require, of those entering law school after January 1, 1960, an undergraduate degree as a condition precedent to registration for the Ohio State Bar Examination. Qualitatively, the proposed admission standards add to the single criterion of college record the additional factors of moral fitness for the legal profession and performance on the Law School Admission Test. Moral fitness is a necessary requirement for admission to the profession of law, and we have in recent years strengthened our procedures for inquiring into this qualification of applicants. It seems wise to make it explicit that this factor is one of those considered in admitting applicants to the College of Law.

Scores on the Law School Admission Test will not be used to limit admission. They will be used, as they have been employed in recent years, to assist in determining the appropriate action to be taken in the cases of applicants presenting less than 2.25 on their total undergraduate work. They will also be used to build up data on the correlation between law-school grades and Law School Admission Test scores, and between college record and Law School Admission Test scores. No basic alteration of present admissions policy will be made without a later formal submission, by the Law Faculty to the President and the Board of Trustees, of proposals based upon careful scrutiny of these data.

Since this matter has been reviewed by each member of the Board of Trustees following Dean Frank Strong's presentation to the Board on December 6, 1957, I now recommend the approval of the following admission standards for that College:

1. *Students applying for admission to the Autumn Quarter, 1960, or later:*

To be eligible for consideration for admission a student must be a graduate of an approved university or college with a record which includes at least ninety semester (one hundred thirty-five quarter) hours of acceptable pre-law work, except that in the case of an engineering graduate the minimum of such acceptable pre-law work is sixty semester (ninety quarter) hours. This pre-law requirement, to be acceptable, need not include any particular course or major. It must, however, consist of theory courses of the kind offered in an approved college of liberal arts, or their equivalent. It may not include non-theory courses (as for example, basic Military, Air or Naval Science, physical education, practice courses, and industrial arts) nor any courses which substantially duplicate material contained in the curriculum of the College of Law, but it may include not more than six semester (nine quarter) hours of advanced Military, Air or Naval Science. The College's pamphlet, "Suggestions on Pre-Legal Education," is used as a guide to determine the acceptability of courses.

Interested students who meet the above pre-law requirement should file an application for admission and take the Law School Admission Test. The application for admission must be filed during the academic year preceding the anticipated date of enrollment but not later than June 1 preceding such

date. The Law School Admission Test is normally taken during the senior year in college. This Test is given four times each year by the Educational Testing Service at over one hundred examination centers throughout this country and abroad.

The fee is \$10.00. The applicant should direct that the score obtained by him be sent to The Ohio State University Examiner. Upon request of the applicant, his score will be reported to each of several law schools without additional cost. Application forms may be obtained from the Registrar's Office or the College of Law at The Ohio State University or directly from the Educational Testing Service, 20 Nassau Street, Princeton, New Jersey. These forms must have been received by the Educational Testing Service at least ten days prior to the date of the examination.

Completed applications for admission will be reviewed by a Committee on Admissions consisting of the University Entrance Board and a member of the faculty of the College of Law. In acting on applications, the following will be considered before final decision is made by the University Examiner:

- a. The applicant's college record. There should therefore be submitted with the application, or as soon as possible after the application has been filed, a transcript showing all (or all but the final semester) of the applicant's college record.
- b. The applicant's performance on the Law School Admission Test. When it is impossible for the applicant to take the Test because of exceptional circumstances, this requirement may be waived by the University Entrance Board with the concurrence of the College of Law upon the request of the applicant.
- c. The applicant's moral qualifications for entry into the legal profession. Two letters of recommendation are required to be submitted with each application and no application is considered complete until these letters are received. An interview may also be required. These, together with other information coming to the attention of the Committee on Admissions, will be considered in acting on all applications.

In admitting to the first-year class, no quota limit is enforced. Consequently, the number of prior admissions is given no consideration in acting on any application.

Any student who has attended another law school will be admitted as a beginning student (either with regular or special status) only on the recommendation of the Executive Committee of the College of Law to the University Entrance Board. Such recommendation will not be given save in the most compelling circumstances.

2. *Students applying for admission to a class prior to the Autumn Quarter, 1960:*

The same admission requirements are controlling as those for students applying for admission to the Autumn Quarter, 1960, or later, as listed above, with the exception that an applicant will be considered for admission if he has completed three full academic years in residence (six semesters or quarters) in an

approved university or college. In the case of students admitted to the combined curriculum in arts and law or commerce and law in this University, completion of the first three years of that curriculum will satisfy the requirement of one hundred and thirty-five quarter hours of acceptable pre-law work. However, these students must also meet the residence requirement before being eligible to be considered for admission.

**Admission Requirements for Students with Advanced Standing**  
To be eligible for consideration for admission with advanced standing a student must have taken his prior law work in the day division of another law school approved by the Association of American Law Schools. If a student desires to be considered for admission with advanced standing, that student should file an application (as set forth below) together with a transcript showing *all* college work taken. In acting on these applications, the Committee on Admissions will consider our admission standards for beginning students together with the academic record achieved by the applicant in the law school from which transfer is requested. In general, the applicant must have ranked in the upper half of his law school class.

In all cases where the student is admitted with advanced standing to this College, the law school work which has been completed will be evaluated in light of the curricular offerings of this College. Only in exceptional cases will more than forty-five quarter hours of transfer credit be accepted.

#### PERSONNEL CHANGES

##### A. *Leaves of Absence with Salary*

1. James R. Mills, Associate County Extension Agent, Franklin County, for the period April 1, 1958, to June 15, 1958, to work on Master's Degree at The Ohio State University.

##### B. *Leaves of Absence without Salary*

1. LaDonna Snyder, Perry County, Home Economics Agent, for the period February 1, 1958, to March 31, 1958, due to nervous fatigue.
2. Author Jordan, Agricultural Technician II, Department of Animal Science, for the period June 1, 1958, to June 30, 1958.

#### 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*

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Expert Scientific Advice on Research in the Fields of Aircraft Propulsion, Structural Materials, Non-structural Materials, Aircraft Aerodynamics and Aircraft Guidance and Control Systems (to be known as Wright Air Development Center Project No. 613—Sup. No. 11—OSURF). Gross value, \$5,300.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Study of Low Temperatures (to be known as Wright Air Development Center Project No. 747—Sup. No. 3—Department of Physics). Gross value, \$3,485.00.

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—New—Engineering Experiment Station). Gross value, \$24,030.00.

Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Massachusetts. For assembly of Gravity Data (to be known as Air Force Cambridge Research Center Project No. 716—Sup. No. 3—Department of Geology). Gross value, \$100,000.00.

Base Procurement Office, Aeronautical Chart and Information Center, Second and Arsenal, St. Louis, Missouri. For Reduction of Gravity Data for Missile Guidance Purposes (to be known as Aeronautical Chart and Information Center Project No. 771—Sup. No. 3—Department of Geology). Gross value, \$5,000.00.

Department of the Navy, U.S. Navy Purchasing Office, Los Angeles, California. For Research and Evaluation of RF Generators (to be known as U.S. Navy Purchasing Office Project No. 805—New—Department of Electrical Engineering). Gross value, \$40,000.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, 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—New—Department of Psychology). Gross value, \$20,768.00.

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—New—Department of Physics). Gross value, \$7,200.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D.C. For an investigation of Synthesis and Rearrangement of Compounds Containing Trihalomethyl Groups (to be known as Air Force Office of Scientific Research Project No. 810—New—Department of Chemistry). Gross value, \$13,068.00.

Total, \$218,851.00.

## 2. *Industrial Contracts*

Olin Mathieson Chemical Corporation, Aviation Division, Niagara Falls, New York. For Literature Survey for Project "Zip" (to be known as Olin Mathieson Chemical Corporation Project No. 116-E—Ext. No. 5—Department of Chemical Engineering). Gross value, \$25,671.00.

Republic Steel Corporation, Cleveland, Ohio. For an investigation of Blast Furnace Slag (to be known as Republic Steel Corporation Project No. 374—Sup. No. 4—Department of Mineralogy). Gross value, \$15,840.00.

Cleveland Ordnance District, Cleveland, Ohio. For a study of Amine Perchlorates as Ingredients for Fast-Burning Propellants (to be known as Cleveland Ordnance District Project No. 675—Mod. No. 4—Department of Chemistry). Gross value, \$39,000.00.

Cleveland Ordnance District, Cleveland, Ohio. For Decomposition and Mechanistic Studies of Propellants and Propellant Additives (to be known as Cleveland Ordnance District Project No. 679—Mod. No. 5—Department of Chemistry). Gross value, \$13,000.00.

Boeing Airplane Company, Seattle, Washington. For an investigation of Specialized Microwave Circuit Design (to be known as Boeing Airplane Company Project No. 762—Ext. No. 1—Department of Electrical Engineering). Gross value, \$18,729.00.

Total—\$112,240.00.

The foregoing fourteen contracts for research in cooperation with Government and Industry represent a gross income of \$331,091.00.

## GIFTS

### *University*

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

1. \$51,855.00 from the National Fund for Medical Education for medical education. Rotary 11497.
2. \$15,000.00 from E. I. du Pont de Nemours and Company for research in Chemistry. Rotary 11189.
3. \$3,600.00 from the Air Line Pilots Association for scholarship in Aviation Medicine. Rotary 11005.
4. \$2,375.00 from the Rockefeller Foundation for research in the Department of Botany and Plant Pathology. Rotary 11684.
5. \$500.00 for the Wildlife Management Institute. Rotary 11915.
6. \$200.00 from the Sprague Electric Company. Rotary 11761.
7. \$125.00 from the Ohio Federation of Women's Clubs of Pan-American Scholarship. Rotary 11583.

### *Development Fund*

1. \$5,000.00 for the James W. Nitschke Memorial Loan Fund.
2. \$1,900.00 for the Oley Speaks Memorial Scholarship Fund.

#### *Oley Speaks Memorial Scholarship Fund*

Established February 14, 1958, by gifts through the Development Fund from Madge Chaney Drake, Margaret Speaks Pearl, Charles Speaks, Stanford S. Speaks, and John C. Speaks, Jr., the nieces and nephews of the composer, the late Oley Speaks. The principal and any additional contributions shall be forever kept as a permanent fund 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 in the School of Music or other department of the creative arts at The Ohio State

University, to be awarded by the University Scholarship Committee, preference being given, whenever practicable, to a candidate recommended by the Oley Speaks Music Library Board of Canal Winchester, Ohio.

In the event the need for such scholarships ceases to exist or so diminishes as to create unused income, or in the event of the inability or failure of the Oley Speaks Music Library Board to make a recommendation, 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 music of the creative arts.

3. 17 shares of General Electric Company common stock valued at \$1,045.50 for the Hugh E. Nesbitt Memorial Fund.
4. \$750.00 from the Owens-Corning Fiberglas Corporation for scholarships in Engineering.
5. \$125.00 for the Dr. Dale S. Palchick Dental Student Loan Fund.

### APPROPRIATION AND TRANSFER OF FUNDS

#### *Annual Recognition Dinner—May 12, 1958*

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 May 12, 1958, at 6:30 P.M. in the Ohio Union, and that the sum of \$2640.00 be appropriated from Rotary No. 4002 to cover the expenses.

#### *Mershon Fund—Civilian-Military Defense Studies Program*

At its February meeting, the Board of Trustees heard a report from the Defense Studies Committee. This report reviewed what has been done to date and presented tentative proposals for the continuation and expansion of National Security Policy Studies; the development of conferences, symposia and research projects; and the provision of fellowships and scholarships of sufficient importance to attract to this University graduate and undergraduate students of the highest quality.

In keeping with this report and in order to take the next step toward the attainment of these objectives, I now recommend that the President be authorized to spend not to exceed \$150,000 from the civilian-military portion of the income of the Mershon Fund during the budget year 1958-59. The expenditure of this sum is to be distributed approximately as follows:

Continuation and further development of the National Security Policy Studies	\$60,000
Fellowships and scholarships	50,000
Conferences, symposia and special research projects	40,000

All such expenditures will be approved and administered under the President's authority and through the office of the Vice President for Instruction and Research.

#### *Transfer of Funds from Student Loan Fund to the Student Financial Aids Fund*

Prior to the adoption of the new Code of Motor Vehicle Regulations by the Board of Trustees on November 8, 1957, all traffic fines collected on this campus were deposited to the credit of The

Ohio State University Student Loan Fund, in accordance with a resolution of the Board of Trustees adopted November 17, 1934. On the recommendation of the University Scholarships Committee and with the concurrence of the Executive Dean, Student Relations, it is now recommended that \$44,500 be transferred from the Student Loan Fund to the Student Financial Aids Fund. This recommendation is consistent with the action of the Board on November 8, 1957, which provided that traffic fines be used for student financial aid (either loans or scholarships) within the discretion of the President.

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

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C. F. Miller, Comptroller, reported that the Council on Business Affairs, with the approval of the Cabinet, recommends that the following (A) Extras to Contracts and (B) Extensions of Time to Contracts be approved by the Board of Trustees:

(A) *Extras to Contracts*

*College of Dentistry—Addition to Building* \$ 171.19

*Piping Contractors Company*

*Plumbing Contract*

An existing 6" cold water line running north and south through the proposed addition to the Dental Building was located on the drawings as accurately as possible before excavation. Excavation on the project revealed the water line to be 12 ft. from its anticipated location thereby requiring two additional sections 12 ft. in length in order to best serve the proposed building and retain service to existing facilities.

Original Contract, \$73,141.00—October 10, 1957

*College of Dentistry—Addition to Building* \$ 266.00

*Julian Speer Company*

*Heating and Ventilating Contract*

During excavation, it was discovered that the existing steam line serving the present Dental Building is located almost precisely on the center line of the west column line for the new Dental Building Addition. It is impossible to proceed with the erection of the structure and foundation walls unless this steam line is moved. The location of this steam line was located on the original drawings as accurately as possible but was approximately 6 ft. from the anticipated location. It is proposed to move the steam line to the west approximately 8 to 10 ft. and to install it on a temporary basis until the permanent steam line can be installed through the future pipe tunnel. The existing pipe and insulation will be reused for this revision and the insulation patched as necessary.

Original Contract, \$187,000.00—October 10, 1958

*Aeronautical Engineering Building, Don Scott Field* \$ 376.00

*Kent Brothers Company*

*General Contract*

It has been discovered that dampness is traveling through the concrete brick walls. To prevent this condition in the completed building, it is proposed to apply a coat of Quickseal and a coat of Thoroseal, which will waterproof the building.

Original Contract, \$47,227.00—September 23, 1957

*11th Avenue Residence Halls for Men* \$1,793.89

*The Huffman-Wolfe Company*

*Heating and Ventilating Contract*

In order to conform with the Ohio State Code and for proper operation, it is necessary to increase the size of the relief valves at the pressure reducing valve stations in Building No. 2, Equipment Room. The proposed change is from the specified 3", 5,000 lb. per hour valves and piping to two 6", 9,000 and 16,000 lb. per hour valves. Original Contract, \$335,100.00—June 17, 1957

*11th Avenue Residence Halls for Men* \$ 733.05

*The Huffman-Wolfe Company*

*Heating and Ventilating Contract*

The mechanical design indicated the condensate receivers in the heating system too high to receive condensate from the steam converters, the latter being too low. To correct this condition, it is necessary to remove the piers on which the receivers and pumps are mounted and build supports to mount the converters and reconnect the piping.

Original Contract, \$335,110.00—June 17, 1957

*Kinnear Road Research Laboratory* \$2,430.00

*Conditioned Air, Inc.*

*Heating and Ventilating Contract*

The following changes in the original contract are necessary:

- a. Provision of additional means of returning condensate from the heating units into the mains by the addition of two condensate return pumps and necessary piping. Add \$1,985.00
- b. An omission in the original plans resulted in no provision for heating in the connecting passage between the Animal House and the main building. A 34 ft. length of hot water fin radiation is needed to heat this passage Add 445.00

Total addition \$2,430.00

Original Contract, \$186,000.00—March 19, 1957

*Kinnear Road Research Laboratory*

\$ 323.00

*Conditioned Air, Inc.**Heating and Ventilating Contract*

The following changes in the original contract are necessary:

- |  |        |                         |
|--|--------|-------------------------|
| a. It is necessary to add one coil with the necessary controls for the Animal House in order to provide adequate heating units.                      | Add \$ | 644.00                  |
| b. To simplify and improve automatic controls for the major heating units, it is found desirable to eliminate three-way valves to all heating coils. | Deduct | 321.00                  |
|  |        | Tota addition \$ 323.00 |

Original Contract, \$186,000.00—March 19, 1957

*Kinnear Road Research Laboratory*

\$ 429.00

*Blum Electric Company**Electrical Contract*

Additional lighting as follows:

- |  |        |                          |
|--|--------|--------------------------|
| a. In the original design, lights and receptables were not included for two mechanical mezzanines and the physics penthouse. It is, therefore, necessary to add six lights and the accompanying switches. A gravity damper for an exhaust fan in the Drum and Cylinder Storage Bldg. is also included in this quotation. | Add \$ | 382.00                   |
| b. To provide general area lighting between the Cryogenic Laboratory and the Drum and Cylinder Storage Building, it is proposed to provide a light on an existing telephone pole.  | Add    | 47.00                    |
|  |        | Total addition \$ 429.00 |

Original Contract, \$81,880.00—March 19, 1957

(B) *Extension of Time to Contracts**Extension of Arps Hall**Classroom and Administrative Facilities*

An extension of time of 67 calendar days for the completion of contract has been requested by the General Contractor, Frank Messer & Sons, Inc. This extension is due to the period of time which elapsed between the date of bidding which was November 19, 1956, and the time the contract reached their office, which was February 18, 1957. Owing to the fact that the other contractors can proceed only in conformity with the progress of the General Contractor, it is deemed advisable to extend the date for completion for other prime contractors on the project.

It is, therefore, recommended that the contract completion dates for this project be extended from July 1, 1958, to September 6, 1958, for the following contractors:

General Contract	Frank Messer & Sons, Inc.
Heating and Ventilating Contract	The Huffman-Wolfe Company
Plumbing Contract	The Huffman-Wolfe Company
Electrical Contract	McCarty Bros. Electric Co.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations of the Council on Business Affairs were approved by unanimous vote.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Replacement of the Heating Coils in Ohio Union, Starling-Loving Hall, and South End of McPherson Chemical Laboratory" as prepared by the Office of the Director of Physical Plant and stated that the Council on Business Affairs, with the approval of the Cabinet, now recommends that they be approved by the Board of Trustees.

*Replacement of the Heating Coils in Ohio Union, Starling-Loving Hall, and South End of McPherson Chemical Laboratory*

\$43,800.00—Estimate of Cost

Funds for this project are provided in Item 25, Deferred Maintenance on Present Facilities, H.B. 939.

Upon motion of Senator Bricker, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials 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. C. F. Miller, Comptroller, was directed to advertise for bids in accordance with law and the Council on Business Affairs is authorized 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 contract accordingly. The President is authorized to sign such contract 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.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of the cost for the project "University Hall—Chapel Stage Remodeling" as prepared by the Office of the University Architect and stated that the Council on Business Affairs, with the approval of the Cabinet, now recommends that they be approved by the Board of Trustees.

*University Hall—Chapel Stage Remodeling*

Estimate of Cost:

General Contract	\$11,259.30
Electrical Contract	2,671.50
Total	<u>\$13,930.80</u>

Funds for this project are provided in F-9 Other, H.B.475.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the above plans, specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to advertise for bids in accordance with law and the Council on Business Affairs is authorized 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 contract accordingly. The President is authorized to sign such contract 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.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Revisions and Extensions of Primary Electric Lines to New Buildings on the Campus" as prepared by the Office of the Director of Physical Plant and stated that the Council on Business Affairs, with the approval of the Cabinet, now recommends that they be approved by the Board of Trustees.

*Revisions and Extensions of Primary Electric Lines to New Buildings on the Campus*

\$78,000.00—Estimate of Cost

Funds for this project are provided in the following accounts in H.B. 939:

Item 1 College of Arts—Classroom Office Building	\$10,000.00
Item 2 College of Arts—Addition to Chemistry	23,000.00
Item 10 College of Education—Fine Arts Building	10,000.00
Item 15 Deferred Maintenance on present facilities	23,000.00
Item 4b College of Agriculture, Addition to Building	6,000.00
Item 5b Veterinary Medical Building	6,000.00

Total	\$78,000.00
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Upon motion of Mr. Ketner, seconded by Mr. Patton, the above plans and specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved to direct 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 contract. All actions of the Council on this matter shall be reported to the Board at a later meeting.

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C. F. Miller, Comptroller, presented the plans and specifications, bill of materials and estimate of cost for the project "Electric Utility Tie-In Between Columbus and Southern Ohio Electric Company and The Ohio State University" as prepared by the engineering firm of Fosdick and Hilmer and stated that the Council on Business Affairs, with the approval of the Cabinet, now recommends that they be approved by the Board of Trustees.

*Electric Utility Tie-In Between Columbus and Southern Ohio Electric Company and The Ohio State University*  
\$438,000.00—Estimate of Cost

Funds for this project are provided in the following accounts, H.B. 939:

Item 4 College of Engineering, Chemical Engr. Bldg.	\$ 30,000.00
Item 2b College of Engineering: Classroom Office Facilities	35,000.00
Item 6b Capital Equipment and Other Capital Outlay	30,000.00
Item 15 Deferred Maintenance on present facilities	343,000.00
Total	<u>\$438,000.00</u>

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above plans and specifications, estimate of cost, bill of materials and 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. C. F. Miller, Comptroller, was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and if approval is granted, the Director of Public Works shall be requested 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 contract. All actions of the Council on this matter shall be reported to the Board at a later meeting.

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*Report of Award of Contracts*

C. F. Miller, Comptroller, reported to the Board that the Director of Public Works has received bids on the following projects and stated that the Council on Business Affairs with the approval of the Cabinet has recommended the award of contracts to the low bidders in accordance with the action of the Board of Trustees at their meetings on November 8, 1957, and January 10, 1958.

*New 10" Steam Line from Power Plant to 11th Avenue Dormitories*  
(5 bids received)

<i>Low bidder</i>	<i>Bid</i>	<i>Est. of cost</i>
Lieb Jackson, Inc. (Columbus, Ohio)	\$103,585.00	\$224,600.00

Funds for this project are provided in the 11th Avenue Residence Halls for Men Construction Account.

*New 6" Steam Line in Tunnel East of Neil Avenue to 11th Avenue Dormitories*  
(4 bids received)

<i>Low bidder</i>	<i>Bid</i>	<i>Est. of cost</i>
Lieb Jackson, Inc. (Columbus, Ohio)	\$ 29,587.00	\$ 56,000.00

Funds for this project are provided in the 11th Avenue Residence Halls for Men Construction Account.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board by unanimous vote approved the award of the above contracts as recommended by the Council on Business Affairs.

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C. F. Miller, Comptroller, reported to the Board that the Director of Public Works has received bids on the following project and stated that the Council on Business Affairs with the approval of the Cabinet has recommended the award of contracts to the low bidders in accordance with the action of the Board of Trustees at their meetings on November 8, 1957, and January 10, 1958.

*Revisions and Extensions of Utility  
Distribution Lines to the New Buildings  
on the Campus*

<i>Low bidder</i>	<i>Bid</i>	<i>Est. of cost</i>
<i>Mechanical Division</i>		
(6 bids received)		
Piping Contractors Co. (Columbus)		
Base bid	\$134,990.00	\$268,000.00
Alt. M-1 Substitution of Gilisulate for Ric-Wil, underground lines		
<i>Deduct</i>	2,317.00	2,000.00
Totals	<u>\$132,673.00</u>	<u>\$266,000.00</u>
<i>Electrical Division</i>		
(2 bids received)		
Jess Howard Electric Co. (Columbus)	\$ 54,982.00	\$ 68,000.00
Total contracts	<u>\$187,655.00</u>	<u>\$334,000.00</u>

Funds for this project will be provided as follows from H.B. 939:

Item 1 College of Arts—Classroom Office Facilities	\$ 32,572.00
Item 2 College of Arts—Addition to Chemistry Bldg.	31,000.00
Item 10 College of Education—Fine Arts Bldg.	25,238.00
Item 15 Deferred Maintenance on present facilities	54,982.00
Item 2b College of Engineering—Classroom Office Facilities	43,863.00
Total	<u>\$187,655.00</u>

Upon motion of Senator Bricker, seconded by Judge Gorman, the above actions taken by the Council on Business Affairs were approved and ratified by unanimous vote.

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C. F. Miller, Comptroller, reported that the Director of Public Works pursuant to legal advertisement, has received bids on the project "College of Arts, Department of Physics and Astronomy, Van Der Graaff Laboratory" and after careful study of the bids, the Council on Business Affairs with the approval of the Cabinet, now recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated in the following report of the University Architect. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

The report of the University Architect is as follows:

"Transmitted herewith is a tabulation of bids for the project "College of Arts, Department of Physics and Astronomy, Van De Graaff Laboratory" received prior to 2 p.m., February 27, 1958 in the Office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. M. J. Moon, representing the Director of Public Works.

"In concurrence with the recommendation of the Director of Public Works, the Office of the University Architect recommends the acceptance of the following bids:

<i>General Contract</i> (15 bids received)	<i>Bid</i>	<i>Est. of cost</i>
<i>E. J. Will &amp; Company (Columbus)</i>		
Base bid	\$ 34,969.00	\$ 50,762.00
Alt. G-1 Site Improvement	3,740.00*	3,650.00
Total general contract	<u>\$ 38,709.00</u>	<u>\$ 54,412.00</u>
<i>Heating &amp; Ventilating Contract</i> (10 bids received)		
<i>D. F. Hood (Pickerington, Ohio)</i>		
Base bid	\$ 9,246.00	\$ 11,835.00
Alt. H-1 Air Conditioning	5,431.00	8,935.00
Total heating and ventilating contract	<u>\$ 14,677.00</u>	<u>\$ 20,770.00</u>
<i>Plumbing Contract</i> (6 bids received)		
<i>Wuellner &amp; Theado (Columbus)</i>	<u>\$ 8,657.00*</u>	<u>\$ 5,500.00</u>
<i>Electrical Contract</i> (10 bids received)		
<i>American Electrical Works, Inc. (Columbus)</i>	\$ 9,200.00	\$ 12,150.00
Total all contracts	<u>\$ 71,243.00</u>	<u>\$ 92,832.00</u>

"The foregoing bids are regular in every respect, the lowest and best bids in their respective divisions, and below the estimate of cost with the following exceptions:

General Contract	Alt. G-1
Plumbing Contract	Base bid

"However, the total of the recommended bids is considerably less than the total estimate of cost of all contracts. It is, therefore, 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.

\* Over the estimate of cost.

"The foregoing recommendations have been approved by the Director of Public Works."

Funds are available for these contracts in Item 3 College of Arts, Addition to Physics Building, H.B. 939.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote and the Comptroller is hereby directed to request the Director of Public Works to execute the contracts for this project in accordance with the recommendations after securing the necessary authorization from the Controlling Board.

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#### *Controlling Board Approvals*

C. F. Miller, Comptroller, reported for the record that the State Controlling Board has approved the following requests from the University:

135 Consents to and approves of the release without restriction of \$158,580.80 in Item 15 Deferred Maintenance on present facilities, H.B. 939, to provide funds for interior painting and patch plastering of campus buildings. Authorizes entering into a contract with the Bexley Decorating Co. in connection with the interior painting and patch plastering of Robinson Laboratory, Cyclotron Buildings, Laundry and Veterinary Laboratory, in the amount of \$28,264.00 without further competitive bidding.

136 Consents to and approves of the release without restriction of \$211,556.38 in Item 10 College of Education—Fine Arts Building, H.B. 939, and authorizes entering into contracts for extra orders in connection with this project in the amounts listed below without competitive bidding:

Robert W. Setterlin Co.	General Contract	\$65,596.00
J. A. Guy	Heating Contract	7,960.00
Piping Contractors, Inc.	Plumbing Contract	9,321.00
American Electric Co.	Electrical Contract	4,975.00

#### *Architect's fees for "College of Engineering, Chemical Engineering Building"*

Small, Smith, Reeb & Draz, architects for this project, were employed to perform architectural services through the working drawing and specification stage at the standard fee of 4.2% of the first million dollars of construction cost and 3.85% of the second million dollars of construction cost.

The standard fee for services of supervision, checking of shop drawings, and other necessary office work during the construction period is 1.8% of the first million dollars of construction cost and 1.65% of the second million dollars of construction cost. On November 8, 1957, the Board of Trustees recommended that the contract with Small, Smith, Reeb & Draz be extended to include these services as the standard fee, or an amount for this project of \$30,551.85. The architects did not accept this extension of their contract, claiming that they cannot provide the required services for the fee quoted.

Inasmuch as the Office of the State Architect will prove a full-time superintendent for this project, it is the recommendation of the

Council on Business Affairs with the approval of the Cabinet that services required of this firm during construction be on a cost-plus and per diem basis as follows:

1. Supervision trips authorized by this office to be paid for on a cost-plus basis (one man per day per trip), not to exceed \$150.00 for an Architect, or \$132.00 for a Mechanical or Structural Engineer.
2. Checking of shop drawings and other items of office work requested by the University to be done on a per diem basis of payroll cost, plus 100%, plus 20%, which is usual for the profession.

It is the opinion of the University Architect's Office and the Director of Public Works that the services of the architectural firm on a cost-plus and per diem basis will be a satisfactory arrangement and will result in a considerable savings to the University.

It is, therefore, recommended that the Board action on November 8, 1957, approving the extension of contract for Small, Smith, Reeb & Draz for the project "College of Engineering, Chemical Engineering Building" be rescinded and that a supplemental agreement be entered into with this firm in accordance with the terms as stated above and at a cost not to exceed \$14,000.00.

It is further understood that the services of this architectural firm and the necessary services of the University Architect's Office shall not exceed \$30,551.85, for supervisory fees.

Funds are available in Item 4 College of Engineering, Chemical Engineering Building, H.B. 939.

Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board of Trustees approved the above recommendations by unanimous vote.

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Senator Bricker presented the following statement, and also the following resolution prepared by Squire, Sanders and Dempsey, Bond Counsel for the Dormitory Revenue Bond issue, for the approval of the Board of Trustees:

*SECOND ADVANCE AGAINST THE PURCHASE  
PRICE OF THE SERIES B BONDS*

In order to obtain the second \$1,500,000 advance on the authorized loan of \$6,000,000 from the Housing and Home Finance Agency the regulations require that the Board of Trustees authorize certain officials of the University to sign loan agreements and such other papers as are necessary to complete the negotiations.

Squire, Sanders and Dempsey, Bond Counsel for the Dormitory Revenue Bond issue, has prepared the following resolution for approval of the Board of Trustees:

RESOLVED, that pursuant to the Bond Resolution adopted by this Board of Trustees April 8, 1957, authorizing \$6,000,000 principal amount of Dormitory Revenue Bonds Series A, which bonds have heretofore been issued and sold, and \$6,000,000 principal amount of Dormitory Revenue Bonds Series B, which bonds were, by said Bond Resolution, awarded to the Housing and Home Finance Agency but have not yet been issued and delivered, and pursuant to Trust Agreement between the University and The Ohio National Bank of Columbus as Trustee securing said bonds, and pursuant to Loan Agreement

providing for the purchase of said Series B Bonds by the United States of America acting through said Housing and Home Finance Agency and for advances against the purchase price of the bonds by the United States for construction of the project provided for in said Bond Resolution pending issuance of the said Series B Bonds, the President and the Vice President, Business and Finance, of the University, are authorized to take any and all action necessary to obtain from the United States of America acting through the Housing and Home Finance Agency, the amount of \$1,500,000 as a second advance against the purchase price of said Series B Bonds to be applied to the cost of construction of the project as provided in the Bond Resolution, Trust Agreement and Loan Agreement, and the appropriate officers of the Board of Trustees of the University are authorized to take any and all action and execute any and all certificates, statements, requisitions and other documents necessary to effect the foregoing, including without limiting the generality of the foregoing, the following if required:

- a. The execution and delivery of Housing and Home Finance Agency forms H-917 (contract change memorandum), H-940 (requisition and voucher for advance), H-941 (borrower's statement of financial condition), and H-940A (certificate of advance against Bonds).
- b. Furnishing of evidence of compliance with Section 40, subdivision 1 and 2 of the Loan Agreement and appropriate site certificate and title extension.
- c. Preliminary opinion of Bond Counsel.

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

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#### *Application for Loan Assistance—Married Housing Project No. 1*

Senator Bricker presented the following recommendation in regard to the proposed Married Housing Project No. 1.

It is recommended that the President be authorized to sign an application for loan assistance under Title IV of the Federal Housing Act of 1950 in connection with the Married Housing Project No. 1 in the amount of \$1,135,000.00. The project will house 200 families of married students and is estimated to cost \$2,350,000.00, including architect's fees, roads, site improvement, and furniture and equipment. The equipment is not eligible for federal loan and is estimated to cost \$80,000.00.

On motion of Senator Bricker, seconded by Judge Gorman, this recommendation was approved by unanimous vote.

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#### *Married Housing—Project No. 1*

Senator Bricker presented the following report and recommendation in regard to the proposed Married Housing Project.

The agreement between The Ohio State University and the Housing and Home Finance Agency for advance planning money for the project "Married Housing—Project No. 1" requires in part that accurate accounting records of all costs involved in connection with the advance have been and are being kept and that a Certificate be fur-

nished showing that a Separate Planning Account has been established, into which all Federal and applicant funds to be required for plan preparation shall be placed.

In order that the University can execute the above mentioned Certification in accordance with Section 702(b) of the Housing Amendments of 1955, it is recommended that the Board of Trustees approve the establishment of a Separate Planning Account in The Ohio National Bank of Columbus, Columbus, Ohio, into which all Federal funds in connection with this project will be deposited and to be designated as "Married Housing Project No. 1—Advance Planning Account" and further that the Vice President, Business and Finance, be authorized to sign checks for withdrawal of funds from this account.

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

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#### *Retirement and Insurance*

Senator Bricker presented the following report of the Committee on Retirement and Insurance:

On September 4, 1956, the Board of Trustees resolved "that it shall be the general practice of The Ohio State University to seek competitive bids 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 is not required by any provision of law. The foregoing requirement of competitive bidding shall not apply to personal services . . ." and on November 8, 1957 the Board of Trustees resolved that "effective January 1, 1958 all insurance on property of the University, and casualty or fidelity insurance, be purchased through competitive bidding in accordance with the Board of Trustees Resolution of September 4, 1956."

In order to effect the above purposes, on November 8, 1957, by resolution of the Board of Trustees, the Oscar E. Carlin Organization was designated as consultant for all Ohio State University insurance programs in order to provide the University with a survey of its insurance needs, uniform specifications and procedures in connection therewith, and through such survey, specifications and procedures to insure the acquisition by the University of the broadest and maximum insurance coverage at the minimum cost consistent with sound underwriting practice.

In accordance with the above publicly announced policies, insurance bids were invited based upon identical specifications on the following:

- (1) Fire, extended coverage, vandalism and malicious mischief on the following buildings and contents:
  - (a) The Ohio Union, including radio and TV equipment on outside of building;
  - (b) Mershon Auditorium;
  - (c) St. John Arena and French Field House;
 and on business interruption insurance on The Ohio Union.

Bids on these coverages were invited on December 5, 1957.

(2) Comprehensive Dishonesty, Disappearance and Destruction Policy, covering:

- (a) The Ohio State University
- (b) The Ohio State University Research Foundation
- (c) The Ohio Student Loan Foundation, Inc.

Bids on these coverages were invited on February 5, 1958.

The following bids were received by December 17, 1957 and opened and tabulated on December 18, 1957 for the insurance coverage outlined in (1) above:

Protection Mutual Insurance Company, on behalf of Factory Mutuals Insurance Group	\$44,407.24 <sup>(1)</sup>
Lumbermans Mutual Insurance Company, acting on behalf of Improved Risk Mutuals and Building Owners Federation of Mutual Fire Insurance Companies	50,423.84 <sup>(2)</sup>
Firemans Fund Insurance Co. of California and Philadelphia Fire and Marine Insurance Company	50,443.92
St. Paul Fire and Marine	50,443.92
Royal Insurance Co., Ltd.	50,443.92
Northern Insurance Company of New York	50,443.92
Insurance Company of North America	50,443.94
North British and Mercantile Company, Ltd.	50,443.94
Aetna Insurance Company	50,560.26

The following bids were received by, and tabulated on, February 15, 1958, for the insurance coverage outlined in <sup>(2)</sup> above.

National Surety Company	\$ 4,287.62
Buckeye Union Casualty Company	4,290.00
Travelers Insurance Company	4,681.50
Lumberman's Mutual Casualty Company	6,711.17 <sup>(3)</sup>

Since the bids in these two groups were, in each case, based upon identical specifications, it is now therefore moved that the insurance coverages outlined in <sup>(1)</sup> above be awarded to the Protection Mutual Insurance Company on behalf of the Factory Mutual Insurance Group for the specified premium of \$44,407.24; and the insurance coverages outlined in <sup>(2)</sup> above be awarded to the National Surety Company for the specified premium of \$4,287.62.

The premiums for the above insurance coverages to be prorated to the funds and rotaries to which such insurance is applicable.

(Signed) CARLTON S. DARGUSCH

(Signed) JOHN W. BRICKER

(Signed) F. G. KETNER

Upon motion of Mt. Ketner, seconded by Senator Bricker, the above commendations were approved by unanimous vote.

<sup>(1)</sup> Estimated dividends would reduce this cost to \$26,644.34.

<sup>(2)</sup> Estimated dividends would reduce this cost to \$42,179.75.

<sup>(3)</sup> Estimated dividends would reduce this cost to \$5,704.49.

*Retirement and Insurance*

Senator Bricker presented the following report of the Committee on Retirement and Insurance:

WHEREAS, the Oscar E. Carlin Organization was designated as Consultant for all Ohio State University insurance programs by resolution of the Board of Trustees on November 8, 1957, in order to provide the University with a survey of its insurance needs, uniform specifications and procedures in connection therewith, and through such survey, specifications and procedures to insure the acquisition by the University of the broadest and maximum insurance coverage at the minimum of cost consistent with sound underwriting practices; and

WHEREAS, the Carlin Organization has now submitted their invoice, dated March 5, 1958, in the amount of \$5,375.00, covering consultation fees and expenses in connection with such survey and the development of uniform specifications and procedures in connection therewith:

BE IT RESOLVED, that said invoice be approved for payment, such cost to be prorated to the appropriate funds and rotaries.

(Signed) CARLTON S. DARGUSCH

(Signed) JOHN W. BRICKER

(Signed) F. G. KETNER

Upon motion of Mr. Ketner, seconded by Senator Bricker, the Board approved the above resolution.

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*University Retirement*

The Committee on Retirement and Insurance has considered the request of certain members of the faculty that they be permitted to withdraw the cash surrender values of their University Retirement annuity policies, and it is the sense of the Board that such withdrawal be permitted only in cases of great hardship.

Upon motion of Mr. Ketner, seconded by Judge Gorman, the Board by unanimous vote approved the policy as stated above.

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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	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Janice Chicwak	Clerk Stenographer II	Feb. 22, 1958	2,760.00
	(Miss Chicwak died February 22, 1958)		
Robert A. Hodson	Associate County Extension Agent, Clinton County (Instructor)	Feb. 28, 1958	5,676.00
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
Paul A. Stewart	Fellow	Dec. 31, 1957	1,764.00
	(Ohio Division of Wildlife—Wildlife Research—Rotary 11544)		
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Norma J. Kennedy	Clerk Stenographer III (part time)	Feb. 28, 1958	2,700.00

<i>Chemistry</i>			
George Grenier	Fellow (Fellowships—Grants-in-Aid—Rotary 12250)	Mar. 31, 1958	1,600.00
<i>History</i>			
Lillian B. Silver	Instructor (Fellowships—Grants-in-Aid—Rotary 12250)	Mar. 31, 1958	3,600.00
<i>Political Science</i>			
Alfred E. Diamond	Graduate Assistant (U.S. Air Force R.O.T.C.—Rotary 10451)	Mar. 31, 1958	1,584.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Sammie L. Miller	Clerk Stenographer III	Mar. 22, 1958	3,168.00
Mary B. Harper	Clerk Stenographer II	Feb. 28, 1958	2,760.00
<i>Business Organization</i>			
Joseph F. Frost	Student Assistant	Mar. 31, 1958	204.00
Joseph F. Frost	Executive Development Program Scholar	Mar. 31, 1958	400.00
Donald B. Hooper	(Development Fund—Gifts—Rotary 11168—Project 5699-2) Scholar (Development Fund—Gifts—Rotary 11168—Project 5653)	Dec. 31, 1957	500.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Mary A. Ford	Clerk II	Mar. 14, 1958	2,640.00
<i>College of Education</i>			
<i>Administration</i>			
Marilyn J. Hess	Clerk Stenographer IV	Apr. 23, 1958	3,780.00
<i>Bureau of Educational Research and Service</i>			
Edward R. Towers	Research Associate (Bureau of Educational Research—Educational Surveys—Rotary 13102)	Feb. 28, 1958	600.00
<i>College of Engineering</i>			
<i>Administration</i>			
Gordon B. Carson	Dean	Mar. 9, 1958	17,364.00
Ann W. Hunter	Clerk Stenographer III	Mar. 7, 1958	3,600.00
<i>Aeronautical Engineering</i>			
Gary M. Griner	Student Assistant	Jan. 31, 1958	150.00
<i>Engineering Mechanics</i>			
James H. Spencer	Student Assistant	Jan. 31, 1958	240.00
<i>Photography</i>			
Carolyn J. Huddle	Account Clerk (Photography—Rotary 15965)	Apr. 5, 1958	3,312.00
<i>College of Law</i>			
Martha Mitchell	Acquisition Librarian	Mar. 15, 1958	3,648.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Barbara J. Triplett	Bacteriologist I	Mar. 15, 1958	4,140.00
Virginia K. Howard	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 1062)	Mar. 15, 1958	1,500.00
<i>Obstetrics and Gynecology</i>			
Mary E. Metters	Clerk Stenographer III	Feb. 28, 1958	3,024.00
<i>Psychiatry</i>			
Hellmuth E. Simon	Assistant Instructor and Sr. Assistant Resident	Jan. 31, 1958	No Salary
<i>University Hospital</i>			
<i>Anesthesia</i>			
Agnes G. Stage	Chief Nurse Anesthetist	Mar. 25, 1958	5,628.00 + 4
<i>Dietary</i>			
William M. Payne	Custodial Worker II	Feb. 4, 1958	3,456.00 + 4
<i>Dispensary</i>			
Carolyn M. Harter	Clerk II	Mar. 8, 1958	2,640.00
<i>Housekeeping</i>			
Audrey L. Perry	Domestic Worker I	Feb. 5, 1958	2,760.00 + 4
<i>Laboratories</i>			
Lula B. Jackson	Laboratory Assistant	Mar. 4, 1958	2,520.00 + 4

<i>Medical Records</i>			
Virginia K. Kern	Clerk III	Feb. 28, 1958	2,880.00
<i>Nursing Care</i>			
Helen Oklok	Nurse III	Mar. 8, 1958	3,780.00
Pauline Tisseur	Nurse II	Feb. 15, 1958	+ 4 3,780.00
Isabelle Alexander	Domestic Worker I	Mar. 6, 1958	+ 4 2,640.00
John B. Shaw	Attendant II	Mar. 13, 1958	+ 4 2,880.00
Ruby B. Gilliam	Attendant I	Feb. 11, 1958	+ 4 2,760.00
James L. Whatley	Attendant I	Feb. 15, 1958	+ 4 2,640.00 + 4
<i>Radiology</i>			
Margaret E. Othrow	X-Ray Technician II	Mar. 19, 1958	3,960.00
Beverly A. Welch	X-Ray Technician II	Mar. 27, 1958	+ 4 3,960.00 + 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Rodney B. Richard	Research Assistant (part time)	Jan. 31, 1958	990.00
Benny L. Bachulis	Technical Assistant	Feb. 28, 1958	100.00 mo.
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Arlene L. Coakley	Clerk Stenographer III	Mar. 15, 1958	3,168.00
<i>General Administration Division</i>			
<i>President's Office</i>			
Carolyn L. Jennison	Secretary	Mar. 20, 1958	4,872.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Betty L. Anderson	Secretary to Administrative Assistant	Jan. 31, 1958	3,972.00
Martha Uish	Clerk Typist III	Feb. 7, 1958	3,024.00
<i>Physical Plant</i>			
<i>Janitor Service</i>			
Clarence W. Bowers	Custodial Worker II	Feb. 23, 1958	3,456.00
Omar C. Brown	Custodial Worker II (Super-annuation retirement)	Apr. 30, 1958	3,456.00
William O. Chapman	Custodial Worker II	Feb. 13, 1958	3,024.00
<i>Light, Heat and Power</i>			
Orland F. Hall	Laborer II	Feb. 14, 1958	2,880.00
<i>Police and Watchmen</i>			
Thomas L. Akers	Conservation Aide II	Jan. 31, 1958	3,168.00
<i>Stores and Receiving</i>			
Robert E. Thomas	Storekeeper II	Jan. 31, 1958	3,780.00
<i>Instruction and Research Division</i>			
<i>Research Foundation—Rotary 11325</i>			
Arne E. Slettebak	Co-Supervisor	Mar. 19, 1958	70.00 mo.
Alex Kisha	Research Associate	Feb. 28, 1958	220.00 mo.
<i>Student Relations Division</i>			
<i>Student Financial Aids</i>			
Helen M. Umbarger	Employment Interviewer I	Feb. 14, 1958	3,456.00
<i>Special Services Division</i>			
<i>Registrar's Office</i>			
Millicent S. Eckhart	Clerk Typist III	Feb. 10, 1958	3,024.00
<i>Air Science—Rotary 10001</i>			
Nancy A. Black	Clerk Stenographer III	Feb. 21, 1958	3,024.00
<i>Student Activities—Rotary 12755</i>			
Richard L. Kennard	Adviser	Feb. 28, 1958	456.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Clive H. Rush	Instructor and Assistant Football Coach	Feb. 28, 1958	7,680.00

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<i>Baker Hall—Dormitory—Rotary 8204</i>			
Theodore Welsh	Custodial Worker II	Feb. 11, 1958	3,456.00
<i>Residence Halls for Women—Rotary 8230</i>			
Dorothy A. Lucas	Student Resident	Mar. 31, 1958	No Salary + 5
Dale F. Buscher	Clerk Typist III	Feb. 20, 1958	3,024.00
<i>River Road Housing—Rotary 8240</i>			
Margaret G. Dean	Clerk Typist II	Feb. 17, 1958	2,640.00
*	*	*	*

### *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
<i>Agricultural Extension Service</i>			
Robert Silas Crawford	Associate County Extension Agent, Lawrence County (Instructor)	Mar. 1, 1958	4,872.00
Sally Harder Klaar	County Home Economics Extension Agent, Summit County (Instructor)	Mar. 16, 1958	4,572.00
Mayme Lucks	Clerk Stenographer III	Feb. 1, 1958	3,024.00
<i>College of Agriculture</i>			
<i>Agricultural Biochemistry</i>			
Surjan S. Rawalay	Research Assistant	Feb. 16 to June 30, 1958	892.85 period
(Development Fund—Gifts—Rotary 11168—Project 5465)			
<i>Animal Science</i>			
Thomas M. Barnhiser	Assistant		Wi. 500.00 period
(Development Fund—Gifts—Rotary 11168—Project 5701-3)			
<i>College of Arts and Sciences</i>			
<i>Chemistry</i>			
*John W. Farnham	Research Assistant	Feb. 1 to Mar. 31, 1958	800.00 period
*Eleanor Nielson	Research Assistant	Feb. 1 to Mar. 31, 1958	800.00 period
* (Fellowships—Grants-in-Aid—Rotary 12250—Project 777)			
<i>History</i>			
George S. Robbert	Research Assistant	Feb. 1 to June 30, 1958	1,000.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 831)			
<i>Physics and Astronomy</i>			
Arne Slettebak	Principal Investigator	Mar. 1 to May 31, 1958	2,040.00 period
(National Science Foundation—Slettebak—Rotary 12584)			
<i>College of Education</i>			
<i>Bureau of Educational Research and Service</i>			
Flora Hausman	Assistant Instructor (part time)	Feb. 1 to Mar. 31, 1958	422.00 period
Geraldine Towers	Assistant	Feb. 1 to Mar. 31, 1958	422.00 period
Lee Grimsley	Research Assistant	Jan. 1 to Mar. 31, 1958	642.00 period
(Bureau of Educational Research—Educational Surveys—Rotary 13102)			
James F. Jones	Research Assistant	Feb. 1 to Mar. 31, 1958	640.00 period
Clarence D. Moore	Research Assistant	Feb. 1 to Mar. 31, 1958	422.00 period
Rogers E. Randall	Research Assistant	Feb. 1 to Mar. 31, 1958	145.00 period
Margaret N. Weitzmann	Research Assistant	Feb. 1 to Mar. 31, 1958	422.00 period
Fred P. Doseck	Graduate Assistant	Feb. 1 to Mar. 31, 1958	292.00 period

<i>Education</i>				
Gabriel Cordova, Jr.	Editor	Jan. 1 to Feb. 28, 1958	213.00 period	
(Smith-Hughes—Rotary 12716)				
<i>School of Fine and Applied Arts</i>				
Marilyn S. Sammet	Assistant	Feb. 1 to Feb. 28, 1958	220.00 period	
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Franklin E. Eastep	Student Assistant	Feb. 1 to Mar. 31, 1958	100.00 period	
<i>School of Architecture and Landscape Architecture</i>				
Ervin Y. Galantay	Lecturer	Feb. 1 to 28, 1958	80.00 period	
Gabriel Guevrekian	Lecturer	Feb. 1 to 28, 1958	150.00 period	
Igor B. Polevitzky	Lecturer	Feb. 1 to 28, 1958	150.00 period	
<i>Engineering Experiment Station</i>				
Francis W. Niedenfuhr	Research Associate	Feb. 1 to June 30, 1958	850.00 period	
(Engineering Experiment Station—Rotary 13230)				
<i>Engineering Mechanics</i>				
Robert K. Fink	Student Assistant	Feb. 1 to June 30, 1958	200.00 period	
Dianne L. Wardwell	Student Assistant	Feb. 15 to 28, 1958	45.00 period	
Dianne L. Wardwell	Student Assistant	Mar. 1 to 31, 1958	120.00 period	
<i>Industrial Engineering</i>				
*Charles W. Algea	Assistant	Feb. 1 to June 30, 1958	1,000.00 period	
*James W. Danaher	Assistant	Feb. 1 to June 30, 1958	1,000.00 period	
* (Development Fund—Gifts—Rotary 11168—Project 5826)				
<i>College of Medicine</i>				
<i>Ophthalmology</i>				
Robert A. Bruce	Instructor	Jan. 1 to June 30, 1958	No Salary	
<i>Pathology</i>				
Jacob W. Old, Jr.	Assistant Professor	Feb. 1, 1958	6,156.00	
Jacob W. Old, Jr.	Cancer Coordinator	Feb. 1, 1958	4,200.00	
(National Institute of Health—Doan—Rotary 12505)				
Kyung Ok Chi	Assistant and Junior Assistant Resident	July 1, 1957	No Salary	
Kazuaki Misugi	Assistant Instructor and Sr. Assistant Resident	Jan. 1, 1958	No Salary	
*Lula Belle Jackson	Research Assistant	Feb. 16, 1958	3,348.00	
(National Institute of Health—Doan—Rotary 12505)				
<i>Preventive Medicine</i>				
Ollie Goodloe	Assistant Professor	Mar. 1 to June 30, 1958	No Salary	
<i>School of Nursing</i>				
Richard L. Wenzel	Instructor (part time)		Wi. 252.00 period	
<i>Surgery</i>				
Paul S. Derian	Clinical Instructor	Mar. 1 to June 30, 1958	No Salary	
Harold E. Muller	Assistant and Assistant Resident	Mar. 1 to June 30, 1958	No Salary	
<i>University Hospital</i>				
<i>Dietary</i>				
Betty I. Miller	Retail Stores Clerk I	Feb. 1, 1958	2,760.00 + 4	
<i>Dispensary</i>				
Mary E. Kiehl	Clerk II	Feb. 1, 1958	2,520.00	
<i>Emergency Room</i>				
Shirley J. Blanchard	Clerk III	Feb. 1, 1958	2,880.00 + 4	
<i>Housekeeping</i>				
Sarah J. Taylor	Housekeeper II	Mar. 1, 1958	3,456.00 + 4	

<i>Laboratories</i>				
Jacob W. Old	Chief, Division of Surgical Pathology	Feb. 1, 1958	5,676.00	
Anita Domigan	Clerk Stenographer III	Feb. 1, 1958	3,024.00	+ 4
Geraldine Lynch	Laboratory Assistant	Mar. 1, 1958	2,520.00	+ 4
<i>Medical Records</i>				
Shirley Berlo	Clerk Stenographer III	Jan. 1, 1958	3,024.00	+ 4
Hedwig Iljin	Clerk III	Feb. 1, 1958	2,880.00	+ 4
Virginia K. Kern	Clerk III (30-day temporary)	Feb. 1, 1958	240.00	period
Roberta Rae Lewis	Clerk III	Feb. 1, 1958	2,880.00	
<i>Nursing Care</i>				
Peggy Hull	Nurse III	Mar. 1, 1958	3,780.00	+ 4
Marilyn A. Jones	Nurse III	Mar. 1, 1958	3,780.00	+ 4
Shirley A. Weals	Nurse III	Mar. 1, 1958	3,780.00	+ 4
Alice L. Maxwell	Nurse II	Mar. 1, 1958	3,780.00	+ 4
Sarah E. O'Donnell	Nurse II	Mar. 1, 1958	3,780.00	+ 4
Margaret L. Scattoloni	Nurse II	Mar. 1, 1958	3,780.00	+ 4
Virginia M. Viazanko	Nurse II	Mar. 1, 1958	3,780.00	+ 4
Norma J. Whitty	Nurse II	Mar. 1, 1958	3,780.00	+ 4
Sonya E. Aurand	Nurse I	Mar. 1, 1958	3,456.00	+ 4
Jeraldine Hobart	Nurse I	Mar. 1, 1958	3,456.00	+ 4
Rosie L. Jamison	Nursing Assistant	Mar. 1, 1958	3,312.00	+ 4
Jane M. Tucky	Nursing Assistant	Mar. 1, 1958	2,760.00	+ 4
Shirley B. Jackson	Domestic Worker I	Feb. 1, 1958	2,640.00	+ 4
Thomas Byrd	Attendant I	Feb. 1, 1958	2,640.00	+ 4
<i>Medical Records</i>				
Delores J. Good	Clerk II	Feb. 1, 1958	2,520.00	
<i>Radiology</i>				
Barbara Sargis	X-Ray Technician I	Mar. 1, 1958	3,312.00	+ 4
Laurena Miller	Clerk III	Feb. 1, 1958	2,880.00	
<i>Graduate School</i>				
Edith C. Rinehart	Coordinating Editor (Graduate School—Abstract Fees—Rotary 12280)	Feb. 1, 1958	4,872.00	
M. Carol Kennedy	Administrative Assistant	Feb. 1, 1958	3,672.00	
*Richard A. Falk	Lecturer	Jan. 1 to 31, 1958	30.00	period
*James F. Fullington	Lecturer	Jan. 1 to 31, 1958	30.00	period
*John E. Horrocks	Lecturer	Feb. 1 to 28, 1958	30.00	period
*Anthony Nemetz	Assistant Professor	Au. Wi.	1,230.00	period
*John W. Price	Lecturer	Jan. 1 to 31, 1958	30.00	period
*David Spitz	Lecturer	Jan. 1 to 31, 1958	30.00	period
	*(Development Fund—Gifts—Rotary 11168—Project 5840)		30.00	period
<i>Business and Finance Division</i>				
<i>Business Administration</i>				
Gordon B. Carson	Vice President, Business and Finance	Mar. 10, 1958	22,164.00	
<i>Instruction and Research Division</i>				
<i>Library</i>				
Edwin R. Ames	Bookbinder	Jan. 15, 1958	4,800.00	
Salene Segal	Library Assistant I	Feb. 1, 1958	2,352.00	

Ronald A. Shonting	Library Assistant I	Feb. 10, 1958	2,352.00
R. Loine K. Kyle	Library Assistant	Feb. 1 to Mar. 31, 1958	184.00 period
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Philip S. Jastram	Supervisor	Feb. 1 to June 30, 1958	153.00
Walter E. Mitchell, Jr.	Co-Supervisor	Mar. 1 to June 15, 1958	57.00
D. F. Brewer	Visiting Assistant Professor	Mar. 1 to Apr. 30, 1958	600.00
Barbara A. Cordell	Technical Assistant	Mar. 16 to Apr. 30, 1958	321.00
Robert C. Hendershott	Technical Assistant	Feb. 1 to June 30, 1958	306.00
Jack N. Baldwin	Research Associate	Feb. 1 to June 30, 1958	25.00
Walter E. Ditmars, Jr.	Research Associate	Apr. 1 to June 30, 1958	506.00
Simo H. Laurila	Research Associate	Feb. 10 to June 30, 1958	200.00
Carl McWhirt	Research Machinist	Apr. 1 to June 30, 1958	100.00
Marian H. Widner	Clerk Typist III	Feb. 1 to June 30, 1958	252.00
M. Carolyn Russell	Clerk Stenographer III	Mar. 1 to June 30, 1958	264.00
<i>Commerce and Administration</i>			
Howard L. Timms	Research Associate	Feb. 1 to 28, 1958	150.00
<i>Education</i>			
Philburn Ratoosh	Supervisor	Mar. 1 to June 30, 1958	150.00
Alvin Scodel	Co-Supervisor	Mar. 1 to June 30, 1958	150.00
J. Sayer Minas	Associate Supervisor	Mar. 1 to June 30, 1958	150.00
Robert W. Brainard	Research Assistant	Apr. 1 to June 30, 1958	200.00
<i>Engineering</i>			
George E. Anthony	Technical Assistant	Feb. 17 to June 30, 1958	163.00
John R. Copeland	Research Associate	Mar. 1 to June 30, 1958	269.00
Donald E. Lewis, Jr.	Research Associate	Feb. 1 to June 30, 1958	170.00
Eugene R. Sapp	Research Associate	Feb. 1 to June 30, 1958	506.00
Raphael Tsu	Research Associate	Mar. 1 to June 30, 1958	257.00
Gerald M. Gordon	Research Fellow	Feb. 1 to June 30, 1958	235.00
<i>Medicine</i>			
Robert L. Wall	Research Associate	Feb. 1 to Apr. 30, 1958	100.00
<i>Mailing Room</i>			
Zelphia H. Griggs	Duplicating Equipment Operator I	Feb. 3 to June 30, 1958	240.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Albert L. Hulsén	News Supervisor	Jan. 15, 1958	4,560.00
<i>Physical Education for Men</i>			
*Seymour Kleinman	Technical Assistant (part time)	Feb. 1 to 28, 1958	75.00 period
*Robert J. Laughter	Technical Assistant (part time)	Feb. 1 to 28, 1958	156.25 period
* (Fellowships—Grants-in-Aid—Rotary 12250—Project 751)			
<i>Teaching Aids Laboratory</i>			
Walter R. Motz	Electronics Technician	Feb. 1, 1958	3,648.00
*	*	*	*

*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
William C. Tyree	Associate County Extension Agent, Hamilton County (Instructor)	County Agricultural Agent, Hamilton County (Instructor)	Mar. 1, 1958
<i>College of Arts and Sciences</i>			
<i>History</i>			
Foster Rhea Dulles	Professor and Chairman	Professor	Feb. 1, 1958
<i>College of Engineering</i>			
<i>Administration</i>			
Harold A. Bolz	Associate Dean	Acting Dean	Mar. 10, 1958
Lauraine F. Brush	Clerk Typist IV (part time)	Clerk Typist IV	Feb. 1 to Mar. 31, 1958
<i>College of Medicine</i>			
<i>Psychiatry</i>			
Charles E. Cole	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Resident	Feb. 1, 1958
<i>Radiology</i>			
Servio Eraso	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	Jan. 1, 1958
Harold W. Long	Assistant and Assistant Resident	Assistant Instructor and Senior Assistant Resident	Feb. 1, 1958
<i>University Hospital</i>			
<i>Medical Records</i>			
Shirley Berlo	Clerk Stenographer III	Clerk Typist III	Feb. 1, 1958
<i>Nursing Care</i>			
Elsie M. McCall	Domestic Worker I	Attendant I	Mar. 1, 1958
<i>Instruction and Research Division</i>			
<i>Research Foundation</i>			
<i>Education</i>			
Alvin Scodel	Co-Supervisor	Associate Supervisor	Mar. 1 to June 30, 1958
<i>Engineering</i>			
Richard M. Campbell	Research Associate	Co-Supervisor	Oct. 1, 1957 to June 30, 1958
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>Agricultural Extension Service</i>				
William C. Tyree	County Agricultural Agent, Hamilton County (Instructor)	Mar. 1, 1958	5,772.00	6,372.00
<i>College of Agriculture</i>				
<i>Agricultural Engineering</i>				
*Wayland Hamilton	Itinerant Instructor, Job Training	Feb. 1, 1958	5,760.00	5,890.00
*Chester A. High	Consultant, Electrification Training * (George-Barden—Rotary 12719)	Feb. 1, 1958	6,300.00	6,462.50
<i>College of Education</i>				
<i>Education</i>				
Howard P. Vance	Fellow (National Science Foundation—Rotary 12574)	Feb. 1 to June 30, 1958	390.00 mo.	420.00 mo.
<i>College of Engineering</i>				
<i>Administration</i>				
Lauraine F. Brush	Clerk Typist IV	Feb. 1 to Mar. 31, 1958	144.00 mo.	288.00 mo.

<i>College of Medicine</i>				
<i>Radiology</i>				
Servio Eraso	Assistant and Assistant Resident	Jan. 1, 1958	2,124.00 + 4	2,424.00 + 4
Harold W. Long	Assistant Instructor and Sr. Assistant Resident	Feb. 1, 1958	2,424.00 + 4	3,024.00 + 4
<i>University Hospital</i>				
<i>Nursing Care</i>				
Elsie M. McCall	Attendant I	Mar. 1, 1958	2,400.00 + 4	2,640.00 + 4
<i>College of Pharmacy</i>				
Albert J. Forlano	Fellow	Feb. 1 to June 30, 1958	100.00 mo.	125.00 mo.
(Development Fund—Gifts—Rotary 11168—Project 4436-A)				
<i>Instruction and Research Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Engineering</i>				
John Bacon	Assistant Supervisor	Mar. 1 to June 30, 1958	237.00 mo.	316.00 mo.
<i>Medicine</i>				
Sally R. Carhart	Research Assistant	Mar. 1 to June 30, 1958	200.00	400.00
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### *Changes in Quarters of Service*

That the following changes in quarters of service be approved:

Name	Title	From	To	
<i>College of Commerce and Administration</i>				
<i>Business Organization</i>				
James G. Hauk	Assistant Professor	Au.Wi.Sp.	Au.Wi.	Su.'58
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### *Return from Leave of Absence*

Name	Title	Effective		
<i>College of Medicine</i>				
<i>University Hospital</i>				
<i>Housekeeping</i>				
Walter Gwyn	Custodial Worker II	Feb. 3, 1958		
<i>Nursing Care</i>				
Minnie C. Washington	Nursing Assistant	Feb. 16, 1958		
<i>Business and Finance Division</i>				
<i>Physical Plant</i>				
George J. Atkinson	Custodial Worker II	Feb. 18, 1958		
<i>Stores and Receiving</i>				
James C. Asher	Equipment Operator II	Feb. 1, 1958		
<i>Residence Halls for Women—Rotary 8230</i>				
Mallie D. White	Domestic Worker I	Feb. 10, 1958		
<i>Stadium Dormitories—Rotary 8244</i>				
Charlie G. Miller	Custodial Worker II	Jan. 20, 1958		
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### *Leaves of Absence, without Salary*

Name	Title	Effective		
<i>College of Medicine</i>				
<i>University Hospital</i>				
<i>Nursing Care</i>				
Mary E. Ferguson	Nurse III	Feb. 7, 1958—	Indefinite	
Julia Mae Franklin	Nursing Assistant	Feb. 1 through 3, 1958		
<i>Physical Medicine</i>				
Mona G. Bellows	Physical Therapist	Feb. 10, 1958—	Indefinite	

*Business and Finance Division**Physical Plant**Director's Office*

Mary E. Fetherolf	Clerk Typist II	Feb. 7 through 23, 1958
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*Hospital Maintenance*

Cecil B. Clark	Building Craftsman I	Feb. 1 through 28, 1958
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*Janitor Service*

George J. Atkinson	Custodial Worker II	Feb. 20, 1958—Indefinite
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*Light, Heat and Power*

Robert Randall	Stationary Fireman II	Feb. 1 through Mar. 12, 1958
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*Roads and Grounds*

Leo H. Sagstetter	Laborer II	Feb. 14, 1958—Indefinite
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*Instruction and Research Division**Library*

Inez M. Freeman	Library Assistant III	Mar. 1 through 5, 1958
Eloise H. Weiler	Library Assistant II	Mar. 1 through 7, 1958
Viola W. Nesbitt	Domestic Worker I	Feb. 5 through Mar. 9, 1958
Harriet M. Anderson	Domestic Worker I	Mar. 1 through 8, 1958
Mary Long	Domestic Worker I	Feb. 1 through 16, 1958
	(Correction of February 7, 1958 action)	

*University Print Shop—Rotary 15970*

Mildred W. Latham	Clerk IV	Feb. 1 through 4, 1958
Thurman Woodruff	Printer	Feb. 15, 1958—Indefinite

*Residence Halls for Women—Rotary 8230*

Nancy H. Ricketts	Switchboard Operator II	Feb. 19, 1958
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*Transfer*

Betty L. Fisher	Nurse II	Mar. 1, 1958
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From: Nursing Care

To: Delivery Room, University Hospital

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*Report of Name Changes*

To	Title	From
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*College of Agriculture**Administration*

Nancy L. Sponsler	Clerk Stenographer III	Nancy I. Vance
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*College of Arts and Sciences**Romance Languages*

Carol B. Acosta	Graduate Assistant	Carol A. Bernstein
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*College of Medicine**Medicine*

Virgina K. Howard	Research Assistant	Virginia R. Kingery
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*University Hospital**Admitting*

Muriel H. Hawhurst	Clerk II	Muriel H. Cappuccio
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*Nursing Care*

Joycelyn A. Fograscher	Nurse III	Joycelyn A. Miller
Peggie A. McClean	Domestic Worker I	Peggie A. Pittman

*College of Veterinary Medicine**Administration*

Arlene L. Coakley	Clerk Stenographer III	Arlene L. Canfield
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*Baker Hall—Rotary 8204*

Leare O. Holliman	Food Service Worker I	Leare O. Pruitt
Ora B. Cornelious	Food Service Worker II	Ora B. Matheus

*Laboratory Supply Stores—Rotary 15991*

Frank M. Kosec	Storekeeper II	Frank N. Kosec
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# THE OHIO STATE UNIVERSITY

## OFFICIAL PROCEEDINGS OF THE OF THE BOARD OF TRUSTEES

Columbus, Ohio, April 11, 1958

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

Present: Robert F. Black, Chairman, Senator John W. Bricker, General Carlton S. Dargusch, C. F. Kettering and F. G. Ketner.

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Upon motion of General Dargusch, seconded by Senator Bricker, the Board by unanimous vote designated John T. Mount to serve as Secretary for the meeting.

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The minutes of the last meeting were approved.

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Mr. Black presented Dean L. L. Rummell of the College of Agriculture who gave the following report of the College's activities:

### *The College of Agriculture—Today and Tomorrow* *By Dean L. L. Rummell and Associates*

Agriculture is a basic discipline in an institution such as The Ohio State University which has its roots in the Land Grant Act of 1862. By nature of its origin, the College of Agriculture is obligated to provide instruction to enable the youth of this state to meet the diverse and changing needs of its citizens in farming and allied industries, in family life, and in professional and civic leadership. This is a fundamental responsibility.

Tremendous additional responsibilities, however, have been vested in the College of Agriculture through the historical processes from which it has evolved. The present-day College is obligated to provide Ohio with leadership in agricultural research and in the continuing education of literally hundreds of thousands of adult citizens in every corner of our state. Their importance is pointed up by certain significant facts:

The College of Agriculture is the only degree-granting college in its profession in Ohio.

The state of Ohio, although relatively small in area and with a predominantly urban and industrial citizenry, is still a giant in agricultural production with a billion dollar annual income.

Finally, food and fiber will always remain basic needs of man.

The nature of the College of Agriculture today is such that its work must be considered in four separate but correlated areas: (1) the College proper as a resident teaching area with both undergraduate and graduate students; (2) the School of Home Economics; (3) the Cooperative Agricultural Extension Service; and (4) the correlated research program with the Ohio Agricultural Experiment Station, at Wooster, which has about one-half of its staff on the University campus who teach part time along with their research.

Together these, four areas comprise one of the largest operating units of the University. This report deals only with resident instruction in agriculture.

#### *Student Enrollment*

In student enrollment (1,560 during the Autumn Quarter) our College ranks *fourth* among the 83 institutions in this country offering degree courses in agriculture. In number of students it is exceeded only by Iowa State College, Cornell University and Michigan State University.

Our School of Home Economics (577 students during the Autumn Quarter), which has been an integral part of the College for three decades, ranks *seventh* in enrollment among such schools in the United States.

A recent national survey also shows that the College of Agriculture at the Ohio State University is first in enrollment of students in agricultural economics and in agricultural education; second in dairy technology; third in dairy science; fourth in horticulture, and sixth in animal science.

An ever-increasing number of men and women from throughout the state, the nation and many foreign countries also come to the Ohio State University for graduate study in agriculture and home economics. A total of 23.7 per cent of all who received the Ph.D. degree and 15.7 per cent of all who received the Master's degree from the University in 1956-57 specialized in agriculture or home economics.

#### *Today's Agricultural Student*

More significant than enrollment statistics, however, is the rapidly changing nature of our student body. No longer is this a training ground for farmers alone. More young men among the 43 who this winter attended an 8-week farm short-course will be actively engaged in farming than one can count among a year's graduates of our College. Nor is this situation peculiar to Ohio. Even a highly agricultural state like Iowa has reported that only seven per cent of its agricultural college graduates last year are now engaged in farming. Of Ohio State's class of 136 last June, only 13 returned to the farm or accepted farm management positions.

The "typical" agricultural student is rapidly becoming an urban boy who is interested mainly in the numerous opportunities of industries related to agricultural production and marketing. Sixty-two per cent of our freshman class in agriculture this year came from non-farm homes; 78 per cent of the students in home economics came from city homes. Cuyahoga County sent more freshmen in agriculture than any other Ohio county. Franklin was second, followed by such urbanized counties as Montgomery, Clark and Hamilton.

#### *Changing Complexion of Ohio Agriculture*

This constantly changing student body is a reflection of the changing complexion of Ohio agriculture. Our farmers in Ohio team up with industry. Fully half of the agriculturists in this state are part-time operators, and 37 per cent of our "farmers" earn more than half their total income in nearby urban businesses and factories.

From 30 to 35 per cent of all workers in Ohio are directly or indirectly associated with food and other agricultural industries. Of these, about one-third are engaged in farm production; one-third in

food and agricultural processing and marketing; and one-third in manufacture of agricultural machinery and equipment, feed, chemicals and other farm supplies, in selling or servicing supplies to farmers, and in other farm-related activities.

Yet Ohio, which is 35th in size among the states of this nation, still ranks eighth in farm income. Only six states raise more wheat; only five raise more corn and feed more hogs; only five have greater dairy income, which amounts to 22 per cent of all farm income in the state.

Production of agricultural products in Ohio has increased 35 to 40 per cent in the last 20 years. Authorities estimate that agricultural production for the entire nation must increase approximately this much to keep up with population growth in the next 20 years. Ohio with fewer farm acres each year must improve agricultural technology to attain vertical growth in farm production.

The College of Agriculture will need to continue to educate as many or more persons to manage and direct the use and conservation of Ohio's dwindling land resources in future years.

More than 40,000 firms or establishments in Ohio are engaged in some phase of processing, manufacturing, wholesaling, retailing, and merchandising food and agricultural products. Additional thousands of firms are manufacturing and selling supplies and equipment and furnishing services to farmers. These firms too need an increasing number of better prepared agricultural specialists and leaders.

But this is only a partial list of the demands of a dynamic but changing Ohio agriculture. More and better educated leaders are needed to serve the many farm or farm-related organizations throughout our state and to work with local groups in every rural and rural-urban community. More teachers, specialists and technicians are needed to help solve the buying problems of 9½ million consumers in Ohio today and the additional millions who will be consumers of food and agricultural products tomorrow. More and better specialists too will be needed to develop and maintain an improved system of agricultural production and marketing, if we are to achieve an improved level of living for Ohio's expanding citizenry.

Finally, more agricultural graduates are needed for teaching, research and regulatory work. The Agricultural Extension Service, Vocational Education, Soil Conservation Service, State Departments of Agriculture, Experiment Stations and the United States Department of Agriculture all look to colleges of agriculture for specialists in their respective fields.

### *Two Jobs for Each Graduate*

Even now the demand for agricultural graduates from business, education and research far exceeds our supply. During 1956-57 the Placement Office of our college reported 790 jobs available by request to the Dean's office. Our graduates numbered 373, including 76 with Master's and 52 with Ph.D. degrees. In other words, more than two positions were open for every graduate. Of the 790 positions mentioned, 366 were in business, 278 in education and 147 in government.

### *An Answer to "Bigness" Charge*

Every freshman in our College of Agriculture and in our School of Home Economics is assigned a faculty adviser upon enrollment.

Twenty faculty members serve in this capacity until such time as the student declares his major; many of the same staff members also advise students in their own departments.

At least 100 faculty members annually advise undergraduates in agriculture; the ratio is approximately 15 students to one such advisor. In addition, two assistant deans devote considerable time to counseling, along with two full-time counselors in the College office. The School of Home Economics also maintains a Guidance Office and has an Assistant Director in charge of student affairs.

This is one answer of our College to the charge of state university "bigness" and to fear of parents that students here are lost in mass education.

#### *Continuing Education*

The names of thousands of our "students" do not appear in official enrollment records. These are the Ohio men and women who come to our campus each year to take part in the many conferences short courses sponsored by the College in cooperation with the Agricultural Extension Service. A total of 14,747 attended the 49 such events held last year.

The College of Agriculture also is contributing educational leadership to underdeveloped areas of the world. We are now in the third year of an educational program being carried out in the Punjab and Rapasthan states of Northwest India, under contract with the International Cooperation Administration and the Government of India. Four new agricultural and veterinary colleges are being constructed in these two states, and many new features in instruction and extension have been given to India by the Ohio State Team.

#### *Research Correlated with Instruction and Extension*

Agricultural research activities of the Experiment Station at Wooster are closely coordinated with the instructional program of the College of Agriculture, the School of Home Economics, and the Extension Service to achieve maximum benefits from technological advances. Department chairmen of the College head similar departments at the Station, and are the top authorities on subject matter disseminated through extension workers. The College and the Station have the same administrator, the Dean and Director, who is assisted by the Director of Extension and the administrative staffs of the College, the Extension Service and the Station.

Ninety-five staff members of the Station—approximately one-half its entire staff—are members of the College teaching faculty and conduct Experiment Station projects on the University Farm, in campus laboratories and on outlying farms. About 100 graduate students conduct research through Experiment Station projects. Of the Station's 372 projects, 159 are under the leadership of staff members located at the University. In 1957 the Experiment Station spent \$674,955—roughly one-fourth its total budget for personnel and operations—to support such research projects at Columbus.

#### *Looking at Future Growth*

Our new type of agricultural student, whose background and professional objective are vastly different from those of the farm boy or girl at the turn of the century, requires a constant reappraisal of

course offerings and curricula and adjustment to modern demands. It is to be expected that our agricultural student body will soon be more than half urban without any actual farm experience.

To meet Ohio's vital need for more and better trained agricultural graduates in many areas—business, educational and research fields—we must continue to lift our educational sights. Toward this end, a trend to emphasize fundamentals and basic education is being encouraged; it is also a means of strengthening undergraduate curricula in support of graduate work. An active committee in the College is providing leadership in this movement with vision and purpose.

The challenges presently confronting this College demand special effort in the recruitment of students of superior intellectual promise and in the continuing upgrading of instruction. Although we need to maintain our relative position in the University in enrollment, we are not concerned with mere numbers *per se*. The College of Agriculture has roots in every county in Ohio through its extension workers, vocational agriculture and home economics teachers, alumni and many friends in farm organizations and allied industries. Our goal is to use these "front liners" in securing our own full share of the most promising high school graduates for future leadership in agriculture and home economics. Also cooperative arrangements are possible with other colleges or our own branches for students to take one or two years off campus before coming to Ohio State.

Awareness of a continuing need for improving instruction in the College of Agriculture and the School of Home Economics prompted the initiation of a Teaching Seminar in 1956. This weekly seminar, now conducted each winter quarter, is aimed solely at improving instructional techniques. Here the best educational procedures are demonstrated to a voluntary class of faculty members. Those who "teach the teachers" come not only from our own College but others on the campus; even students have led some of these faculty sessions. Such seminars must be continued, along with other faculty programs including the annual orientation meeting for new staff members and monthly faculty meetings dealing with present and future problems of the College.

*To meet the complex challenges of tomorrow, however, the College of Agriculture urgently needs more attractive faculty salaries, more opportunities for research, and added buildings and laboratory equipment.*

Today the salary of the College of Agriculture professor, associate professor or assistant professor is well below the University level for a faculty member of comparable rank. It is also below the average for North Central States.

Unless this situation is improved, we may incur serious losses of our best personnel who receive more attractive offers from other institutions and from industry. We are already experiencing difficulty in retaining some of our top-flight personnel in the College of Agriculture and School of Home Economics. At this moment no less than seven of our staff are being considered for responsible positions in other institutions, and we will undoubtedly lose some of them because we cannot meet the salary offers being made. We also are experiencing difficulty in filling vacancies resulting from retirements and resignations because of the scarcity of competent personnel and the fact that salaries budgeted for replacement fail to attract the quality of personnel desired.

### *Research Opportunities*

Research opportunities for most of our departments are provided through Agricultural Experiment Station, and joint appointments enable staff members to carry reduced teaching loads, thereby permitting more time for research activities. In addition, research equipment and technical assistance are provided from Station funds for the research programs of these persons. This mutually beneficial relationship must be strengthened.

There are, on the other hand, several departments in the College in which most of the personnel are budgeted entirely from University funds. In these, there is a considerable reservoir of latent research talent that has not been developed because of heavy teaching loads.

Preliminary plans are now underway which we hope to activate in the fiscal year beginning July 1, 1959, which will reduce the teaching loads of the most promising research personnel of these departments.

This program will require additional finances in both salary and equipment budgets. But it should bring recognition and prestige to the University through the development of scholars of national and international repute.

### *Buildings*

With the rapid expansion of the University it became a policy of the Board of Trustees to move most of the College of Agriculture to the West Campus. Today six departments and administrative offices of the College and Extension Service are housed here, with the seventh to move across the river in 1958. A new Animal Science Building to include the Meats Laboratory, remodeling of Plumb Hall to accommodate Dairy Science, and construction of a modern poultry plant are now in progress of architectural design and should be started in 1958.

Top priorities for the next biennium in the opinion of the College administration are: (1) addition and remodeling of Campbell Hall; (2) addition to the Botany and Zoology Building; and (3) storage facilities for feed and machinery near Don Scott Field.

Relocation of the livestock barns is necessary with the development of the West Campus. With their removal serious consideration also should be given to reducing livestock numbers to actual requirements for class instruction and research. Pasture area could then be converted to more profitable use and farm acreage requirements reduced.

Following these improvements required to provide necessary facilities for an increasing student body, the College recommends: (1) further facilities in Home Economics to include Home Management space and expansion of Pomerene Refectory; (2) a new Central Farm Service Headquarters and a Central Grain Elevator and Mixing Plant; and (3) a new Agronomy Building with greenhouses.

Finally, with three new department buildings housing offices, laboratories and classrooms (including Agronomy, Horticulture and Agricultural Engineering), the College will have completed the establishment of the Agricultural Center on the West Campus.

Mr. Black expressed to Dean Rummell and his staff the genuine appreciation of the Board for his informative and challenging report on the College of Agriculture.

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In addition to the regular personnel appointments, the following promotions and appointments of major significance were recommended by the President for approval:

### COLLEGE OF ARTS AND SCIENCES

*G. Robert Holsinger*, Program Director of WOSU-Television, promoted to Assistant Dean of the College of Arts and Sciences on a part-time basis, effective April 1, 1958, at an annual rate of \$4,200.

### MERSHON PROFESSORSHIPS

In conformity with the Board of Trustees' action on April 8, 1957, creating the Ralph D. Mershon Professorships, I wish to recommend the appointment of the following distinguished scholars:

*Theodor E. Mommsen*, Professor of History at Cornell University, appointed Mershon Visiting Professor for the period August 1, 1958, through January 31, 1959, at the annual rate of \$15,000.

*Erich Kahler*, a distinguished German humanist, appointed Mershon Visiting Professor, effective February 1, 1959, for a period not to exceed twelve months, at an annual rate of \$15,000.

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

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### *Bland L. Stradley Scholarships—by Remission of Fees*

Ten years ago, Vice President Stradley proposed and the Board of Trustees approved a program of four-year scholarships by remission of fees for students in Elementary Education to help meet the teacher shortage. More recently the scholarships were extended to prospective secondary teachers as well as elementary teachers.

In recognition of the continuing need for special scholarships by remission of fees and in recognition of his long period of devoted service to the interests of the students of the University, it is hereby recommended that these scholarships be named the *Bland L. Stradley Memorial Scholarships* and that they be in the form of remission of the standard University fees (presently \$75 per quarter). Furthermore said scholarships shall be available to 100 new students each year under policies to be established by the University Scholarships and Loans Committee. It is further recommended that for the 1958-59 school year all students receiving said scholarships shall be enrolled in Elementary, Secondary, or the Study-Service curricula of the College of Education.

Upon motion of General Dargusch, seconded by Mr. Kettering, this recommendation was approved by unanimous vote.

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President Fawcett presented the following:

### GENERAL RECOMMENDATIONS

#### A. *Employment of Campus Planning Firm*

Periodically, since the development of the first campus master plan by Captain Haerlein in 1870, The Ohio State University has

engaged the services of planning specialists to advise the Board of Trustees and the administration with respect to the future arrangement of facilities on the campus. In all, these planning studies have gone through five general stages, culminating in the Hale Walker plan of 10 years ago.

The prospective future enrollment growth, the probable rapid expansion of research and other non-teaching activities of the University, the near exhaustion of building space on the main campus, and the growing traffic problem both on campus and in surrounding areas all point clearly to the need for a new study at this time.

Plans have been made for a new comprehensive campus planning study to be done cooperatively through the Office of University Plant Studies and an outside firm, with the expectation that the new master plan thus developed will be kept up to date by the Office of University Plant Studies, possibly with occasional consultant help from the outside. These plans call for the study to be done in three stages, as follows:

*Stage 1.*

Analysis of present programs in teaching, research, and service and of probable future changes in these programs; determination of total space needed to house the expected future enrollments and the anticipated programs; evaluation of existing facilities in light of these total space needs; and the formulation of two or more plan solutions for review and criticism by the staff and Trustees of the University.

*Stage 2.*

Selection of a suitable plan solution and development of it in sufficient detail to enable the Board of Trustees to approve, modify, or reject it.

*Stage 3.*

Development of detailed recommendations necessary for the subsequent implementation of the approved master plan.

The Campus Planning Advisory Board, after reviewing the qualifications of a number of planners and planning firms, has unanimously recommended the employment of the firm of Caudill, Rowlett and Scott of Bryan, Texas. The recommendation has been reviewed by the Cabinet.

A contract covering the services of Caudill, Rowlett and Scott for Stage 1 of the study and outlining the duties and responsibilities of The Ohio State University has been prepared. This contract provides for a cooperative study by Caudill, Rowlett and Scott and the Office of University Plant Studies, with the former responsible for compiling and presenting a written report including two or more plan resolutions for review and criticism. After detailed analysis of the specific services to be performed and estimates of the time and expense involved, a fee of \$37,150 has been established for the services of Caudill, Rowlett and Scott on Stage 1 of the study. Provision is included in the contract for extra compensation not exceeding \$3,000 for additional copies of the report, additional conference time in Columbus for certain specified purposes, and special travel, all upon prior approval by the President.

Funds are available for financing this contract in House Bill 939, Items 16 and 17.

I recommend that Caudill, Rowlett and Scott be employed to assist the Office of University Plant Studies on Stage 1 of the comprehensive campus planning study; that the Vice President for Business and Finance be hereby directed to take any necessary action to request the Controlling Board to grant approval for the award of this contract; that the Vice President for Business and Finance be hereby further directed to request the Director of Public Works to execute a contract with Caudill, Rowlett and Scott; and that the President be authorized to arrange for payment from time to time, as required, the fees and extra compensation provided in the contract.

**B. *Re Real Estate Agent—Rescinding Action***

Inasmuch as the Statutes of the State of Ohio do not provide the specific authority for The Ohio State University to appoint a real estate agent, it is recommended that the action taken by the Board of Trustees at its meeting on December 6, 1957, appointing the Oscar L. Thomas and Company as the real estate agent for the University be rescinded.

**C. *Ratification of Actions Taken on May 13, 1957***

I recommend that all actions taken by the Board of Trustees at the regular meeting on May 13, 1957, be approved and ratified.

**D. *Honorary Degrees***

The Faculty Council at a special meeting on March 17, 1958, recommended that the following persons by awarded honorary degrees at one of the 1958 Commencements:

Wallace R. Brode	Doctor of Science
Milton O. Percival	Doctor of Humane Letters
Leonard Riggleman	Doctor of Laws

I therefore recommend that the Board of Trustees approve the Faculty Council's recommendation that the above-named persons be awarded honorary degrees as indicated at the June, 1958, Commencement or at a subsequent Commencement.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the foregoing General Recommendations of the President were unanimously approved.

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President Fawcett made the following recommendations re:

***PERSONNEL CHANGES—Leaves of absence, without salary***

*Don J. Gehres*, Associate Agricultural Extension Agent, Madison County, for one year, beginning April 20, 1958, to accept an assignment with the International Cooperation Administration in Cambodia;

*Carl E. Nielsen*, Associate Professor, Department of Physics and Astronomy, for one year, beginning Spring Quarter, 1958, to work at the Central European Nuclear Research Laboratory in Geneva, Switzerland;

*Trevor P. Craig*, Instructor, Department of Civil Engineering, for one year, beginning Spring Quarter, 1958, to accept employment with the Bureau of Soil Mechanics, New York State Department of Public Works.

Walter L. Slatter, Professor, Department of Dairy Technology, for an indefinite leave, beginning April 15, 1958, to serve under the University's International Cooperation Administration—India contract.

Upon motion of Mr. Kettering, seconded by General Dargusch, this recommendation regarding personnel changes (leaves of absence) was approved by unanimous vote of the Board.

\* \* \* \* \*

## 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*

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Expert Scientific Advice on Research in the Fields of Aircraft Propulsion, Structural Materials, Non-structural Materials, Aircraft Aerodynamics and Aircraft Guidance and Control Systems (to be known as Wright Air Development Center Project No. 613—Supplement No. 12—OSURF). Gross value, \$9400.00.

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 No. 682—Amendment No. 3—Engineering Experiment Station). Gross value, \$20,000.00.

Headquarters, Quartermaster Research and Engineering Command, Quartermaster Research and Engineering Center, U. S. Army, Natick, Massachusetts. For an investigation of Ion-Protein Interrelationships Affecting the Quality of Dehydrated Meat (to be known as Quartermaster Research and Engineering Center—Project No. 699—Modification No. 3—Agricultural Biochemistry). Gross value \$23,149.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Techniques for Enhancement of Radar Reflection Characteristics (to be known as Wright Air Development Center Project No. 768—Supplement No. 2—Electrical Engineering). Gross value, \$100,000.00.

Corps of Engineers, U. S. Army, Office of the Director, Waterways Experiment Station, Vicksburg, Mississippi. For a System of Symbolization for a Generalized Landscape Map (to be known as Waterways Experiment Station Project No. 776-A, Mod. No. 1 to 776—Mapping and Charting Research Laboratory). Gross value, \$2250.00.

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—New—Physiological Chemistry). Gross value, \$9,594.00.

Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington, D. C. For an investigation of Elliptic Partial Differential Equations (to be known as Air Force Office of Scientific Research Project No. 812—New—Department of Mathematics). Gross value, \$5,026.00.

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—New—Department of Physics and Astronomy). Gross value, \$44,843.00.

Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Heading Compatibility Study (to be known as Wright Air Development Center Project No. 816—New—Geology). Gross value, \$73,835.00.

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—New—Aeronautical Engineering). Gross value, \$35,000.00.

Total—\$323,097.00.

## 2. *Industrial Contracts*

Olin Mathieson Chemical Corporation, Aviation Division, Niagara Falls, New York. For an investigation of PVT Relationships on Selected Compounds (to be known as Olin Mathieson Chemical Corporation Project No. 116-F—Extension No. 4—Department of Chemistry). Gross value, \$7,564.00.

Firestone Tire and Rubber Company, Okron, 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. No. 12—Department of Pathology). Gross value, \$13,968.00.

The Procter and Gamble Company, Ivorydale, Cincinnati, Ohio. For an investigation of Pathogenesis of Dental Caries (to be known as The Procter and Gamble Company Project No. 323—Letter of 8/30/57—College of Dentistry). Gross value, \$3,000.00.

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—Extension No. 4—Department of Chemistry). Gross value, \$21,290.00.

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—New—Department of Electrical Engineering). Gross value, \$800.00.

Sperry Gyroscope Company, Division of Sperry Rand Corporation, Great Neck, New York. For an investigation of Microwave Filter Design (to be known as Sperry Gyroscope Company Project No. 817—New—Department of Electrical Engineering). Gross value, \$6,000.00.

Total—\$52,622.00.

The foregoing sixteen contracts for research in cooperation with Government and Industry represent a gross income of \$375,719.00.

*B. Stream Pollution Agreement*

In 25 counties in Ohio which are now producing or have produced coal since 1856, studies indicate that 4,000 tons of sulfuric acid are being produced and drained off in one 580 square mile watershed each year. This condition results in stream pollution which kills fish and vegetation and renders the water unfit for domestic and industrial uses. Funds have been appropriated by the legislature through the Department of Natural Resources for continuation of the work.

It is therefore recommended that the agreement between The Ohio State University and the Ohio Department of Natural Resources covering continuation of the study of the problem of stream pollution by acid waters from coal mines be approved.

*C. 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, 1958. 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, and the administrative officers of the Department of Athletics report a fair and equitable experience for both parties. Also, details of the operation have been reviewed with members of the Finance Committee.

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 (July 1, 1958 to June 30, 1959).

Upon motion of General Dargusch, seconded by Senator Bricker, the above general contracts and agreements were approved by unanimous vote.

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**GIFTS**

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

*A. University*

\$11,394.94 from the American Medical Education Foundation for medical education. Rotary 11497.

\$6,669.25 from the American Cancer Society, Incorporated, for research in medicine. Rotary 11013.

\$5,000.00 from Universal Cyclops Steel Corporation for fellowship in Metallurgical Engineering. Rotary 11864.

\$4,805.00 from the American Geographical Society for fellowships in the Department of Geodesy. Rotary 11030.

\$2,500.00 from the Standard Oil Foundation, Incorporated, for fellowship in Mechanical Engineering. Rotary 11727.

- \$1,500.00 from University Oil Products Company for scholarships in Chemical Engineering. Rotary 11865.
- \$1,500.00 from the National Conference on Social Welfare for fellowship in Social Administration. Rotary 11476.
- \$750.00 from Douglas Aircraft Company, Incorporated, for undergraduate Scholarships. Rotary 11180.
- \$125.00 from Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

B. *Development Fund*

\$4,250.00 for the Harold H. Maynard Memorial Fund.

*Harold H. Maynard Memorial Fund*

Established March 26, 1958 by gifts through the Development Fund, in memory of Dr. Harold H. Maynard.

The principal and any additions thereto shall be invested in accordance with Sec. 3335.12 G.C., the income to be used by the Department of Business Organization, upon recommendation of a committee consisting of the Dean of the College of Commerce and Administration, the Chairman of the Department of Business Organization, and a senior faculty member of the Department of Business Organization to be appointed by the Dean, for scholarships or scholarship prizes for students majoring in Business Organization, memorial lectures, memorial library acquisitions, of or such other purposes requiring funds as may not be provided in the College budget.

In the event the need for said income should cease to exist for the above-mentioned purposes, then the Board of Trustees of the University may use said income, in its discretion, for any purpose whatsoever.

\$1,000.00 for the Grace Moore Brewer Memorial Fund.

\$448.50 for the Sheard Foundation for research in vision.

\$400.00 for the Victor H. Ries fellowship fund.

C. *Acceptance of the Harold H. Maynard Professional Library*

The professional library of the late Harold H. Maynard, former Professor of Business Organization, has been offered as a gift to The Ohio State University in pursuance of the last will and testament of Harold H. Maynard. The valuation of this collection of approximately 327 volumes as appraised by the Director of Libraries is \$750.00.

On the recommendation of the Director of Libraries, with the concurrence of the Vice President of Instruction and Research, I recommend that the said Library be accepted and that the appreciation of the University be transmitted to Mrs. Harold H. Maynard.

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

APPROPRIATION AND TRANSFER OF FUNDS

*Major Computing Facility*—Appropriation from the military portion of Mershon Fund

The Numerical Computation Laboratory at The Ohio State University has enjoyed firm and steady growth during its four-year his-

tory in teaching and in research. Two years ago the principal computational machine of the Laboratory, the Card Programmed Calculator, was replaced with an IBM 650 machine to meet more nearly the needs of the University community. Auxiliary equipment has been added subsequently to increase the speed and capabilities of this machine in an effort to stay abreast of the increased demands. The time freed by this higher speed and more efficient programming was absorbed immediately by new users, so that the installation has continued to operate at full capacity. For some periods during which qualified operators were available, this had meant 165 hours of running time in a 168 hour week. Unquestionably, The Ohio State University is now ready to take its place among those schools having first-rank computer programs, based upon the use of much larger and more advanced machines.

Because of the extensive and accelerating use of digital computers by the military in research applications and in electronic data processing systems, creating an almost insatiable appetite for programmers, operators, and specialized engineering personnel, the University believes that this forward step of the Numerical Computation Laboratory should be supported in part, in the initial period, by funds from the civilian-military half of the Mershon income. The heads of the principal Department of Defense agencies, as well as the Secretary's Office and the Office of Defense Mobilization, have given us statements underscoring the contribution which a more advanced installation at The Ohio State University would make in civilian-military education. The University's Defense Studies Committee and the President's Cabinet concur in this use of Mershon funds. Also, counsel has been sought from the executors of the Mershon Estate and the Attorney General of Ohio.

Therefore, it is recommended that the Board authorize the President to expend from the civilian-military half of the Mershon income a sum not to exceed \$395,000 over a four-year period to meet certain expenses in connection with the installation, rental, and operation of a major digital computer. Not more than \$190,000 is to be expended in any one year.

Upon motion of Senator Bricker, seconded by General Dargusch, the above recommendation was approved by unanimous vote.

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#### *Extras, Credits and Extension of Time to Contracts*

The Council on Business Affairs, with the approval of the Cabinet, recommends that the following (A) Extras to Contracts; (B) Credits to Contracts; and (C) Extensions of time to Contracts be approved by the Board of Trustees:

##### *A. Extras to Contracts*

*College of Engineering, Chemical Engineering Building*      \$136.73

Baker and Coombs, Inc.  
General Contract

Addition of doors for toilet compartments in men's  
toilet doors.

Original contract—\$979,200.00—November 20, 1957

4-11-'58

*Rehabilitation of Morgue Areas in Hamilton Hall  
and Starling-Loving Annex* \$116.00

Gustav Hirsch Organization, Inc.  
Electrical Contract

Addition of one duplex receptable in Room N-15A and  
dismantle buzzer system in Room M-15A. Also, provide  
a circuit breaker for the new refrigeration system.

Original contract—\$9,140.00—August 29, 1957

*Veterinary Medical Building* \$150.00

Robert W. Setterlin & Sons Company  
General Contract

Installation of a storm water drain in the lawn area  
immediately west of the new construction, inside the  
existing curb and sidewalk of Coffey Road.

Original Contract—\$259,337.00—April 5, 1957

*College of Law: Complete Building* \$497.00

Robert W. Setterlin & Sons, Company  
General Contract

Changes in general contract as follows:

- |  |                     |
|--|---------------------|
| a. Change section of penthouse steel roof over<br>elevators from 20 gauge to 16 gauge  | <i>Add</i> \$ 35.00 |
| b. Add Duraflex thresholds and Neoprene gas-<br>kets on four access doors to vertical air<br>shaft, running from ventilating units in the<br>penthouse down through the building | <i>Add</i> 195.00   |
| c. Increase size of directory board in first floor<br>lobby  | <i>Add</i> 40.00    |
| d. Change partitions in third floor as request-<br>ed by College of Law  | <i>Add</i> 90.00    |
| e. Revise stone mullion detail at stair No. 3<br>on northwest corner   | <i>Add</i> 287.00   |

*Total additions* \$647.00

- |   |                      |
|---|----------------------|
| f. Omission of wire mesh partition, door and<br>pipe standard in Mechanical Equipment<br>room | <i>Deduct</i> 150.00 |
|---|----------------------|

*Net addition* \$497.00

Original contract—\$893,642.00—May 28, 1957

*Installation of Steam Generator and Appurtenances  
in The Ohio State University Power Plant* \$400.00

Erie City Iron Works

a. *Addition* to contract:

Install and furnish four steel columns and  
extend steel work of the induced draft fan  
7 feet *Add* 800.00

b. *Deduction* to contract:

Furnish a slightly smaller flyash collector  
than that specified to fit the space available in  
a more satisfactory manner *Deduct* 400.00

*Net Addition* \$400.00

Original contract—\$244,500.00—October 16, 1956

4-11-'58

<i>Foundations, Steelwork and Building Alterations Necessary for the Installation of New Steam Generator and Appurtenances for the Power Plant</i>		\$455.34
Morris Skilken & Company		
a. Cut down top of forced draft on motor concrete base to accommodate the ¾" motor base plate		64.87
b. Use clean sand backfill around the two underground tanks as recommended by State Fire Marshall		390.47
	<i>Total</i>	<u>\$455.34</u>
Original contract—\$71,840.00—June 13, 1957		
<i>Piping and Miscellaneous Equipment Necessary for the Installation of New Steam Generator and Appurtances, Water Softener, Fuel Oil Pump and Storage Tanks for the Power Plant</i>		\$281.00
Lieb Jackson, Inc.		
Alterations to soot blower piping in connection with the installation of new boiler		
Original contract—\$119,318.00—August 1, 1957		
<i>Kinnear Road Research Laboratory</i>		\$72.00
Conditioned Air, Inc.		
Heating and Ventilating Contract		
a. Addition of a system of pulleys, counter weights, and steel cables to enable the exhaust hood in the Cryogenic Laboratory to hove up and down	<i>Add</i>	100.00
b. Elimination of four louvers intended for installation in the Photo Laboratory dark rooms, between Rooms 1302 and 1302A through 1305 and 1305A	<i>Deduct</i>	28.00
	<i>Net Addition</i>	<u>\$72.00</u>
Original contract—\$186,000.00—March 19, 1957		
<i>Extension of Arps Hall—Classroom and Administrative Building</i>		\$1,695.20
Frank Messer & Sons, Inc.		
General Contract		
Changes in the general contract as follows:		
a. Addition of bookcases and wood paneling in Dean's Office	<i>Add</i>	3,415.20
b. Credit on the purchase of hardware in the remodeling of the existing building	<i>Deduct</i>	1,720.00
	<i>Net Addition</i>	<u>\$1,695.20</u>
Original contract—\$876,900.00—January 24, 1957		

4-11-'58

*Conversion of Townshend Hall*

General Maintenance & Engineering Company \$1,192.00  
 General Contract

Changes in the general contract as follows:

- a. Provision of floor finishing for the new corridor, south end, second floor *Add* 200.00  
 b. Filling of acid burn holes and covering floor with plywood and vinyl asbestos tile flooring in Room 104 *Add* 1,392.00  
*Total Addition* \$1,592.00  
 c. Change in method of installing the ceiling in entire first and second floor corridor to make mechanical and electrical features more accessible *Deduct* 400.00

*Net Addition* \$1,192.00

Original contract—\$75,634.00—February 13, 1958

B. *Credit to Contracts*

*College of Arts—Department of Physics and Astronomy*  
*Van de Graaff Laboratory* \$375.00

E. J. Will & Company  
 General Contract

- a. Substitution of Atlantic metal doors and frames for Aetna metal doors *Deduct* 30.00  
 b. Substitution of Macomber V beam steel joists for Bethlehem, Ceco or Truscon steel joists *Deduct* 345.00  
*Total Deduction* \$375.00

Original contract—\$38,709.00 (now being prepared)

*College of Law: Complete Building* \$218.92

Electric Power Equipment Company  
 Electric Contract

Changes in the electric contract as follows:

- a. Substitution of a unit sub-station in lieu of transformers and separate switchgear *Deduct* \$1,800.00  
 b. Omit exit locks and furnish three micro switches and an additional outlet from panel "D" on first floor *Deduct* 108.97  
*Total Deduction* \$1,908.97  
 c. Change from Holophane incandescent fixtures specified to fluorescent lighting in stacks *Add* \$9,642.17  
 Since stacks are being omitted from Ground Floor room, original fixtures are also omitted and 19 procelain keyless lamp holders installed *Deduct* \$8,004.04  
*Add* \$1,639.13  
 d. Change convenience outlets and telephone outlets as required by the partition change on Third Floor *Add* 50.92

*Net deduction* \$218.92

Original contract—\$116,018.00—May 28, 1957

C. *Extensions of Time to Contracts*1. *Veterinary Medical Building*

The second extension of time has been requested because of the delay in factory deliveries of windows to the general contractor. Since all contracts are concerned, it is recommended that an extension of time from March 1, 1958 to May 1, 1958 be granted to the following contractors:

Robert W. Setterlin & Sons Company	General Contract
Conditioned Air, Inc.	Heating and Ventilating Contract
The Gesling Company	Plumbing Contract
McCarty Brothers Electric Company	Electrical Contract

2. *Air Conditioning of Hughes, Hagerty and Campbell Hall Auditoriums*

An extension of time has been requested for the completion of this project because of the delay in the execution of the contract and to enable the equipment to be checked thoroughly. It is, therefore, requested that an extension of time be granted the Keen Air Conditioning Corporation from June 1, 1957 to June 15, 1958.

It is therefore recommended that the above Extras, Credits and Extensions of Time to contracts be approved.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendations were approved by unanimous vote.

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President Fawcett presented the following:

## PLANS AND SPECIFICATIONS

- A. On the approval of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the project "Pointing Stone and Brickwork on Orton Hall, Lord Hall, Dentistry Building, Journalism Building, Agricultural Laboratory and Ives Hall" as prepared by the Office of the Director of Physical Plant be approved by the Board of Trustees.

*Pointing Stone and Brickwork on Orton Hall, Lord Hall, Dentistry Building, Journalism Building, Agricultural Laboratory, and Ives Hall*

\$27,500.00 Estimate of Cost

Funds for this project are provided in Item 15 Deferred Maintenance in present Facilities, H.B. 939.

Upon motion of General Dargusch, seconded by Mr. Kettering, the above plans, specifications, estimate of cost, bill of materials 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. Gordon B. Carson, Vice President, Business and Finance, 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 estimate of cost, to award such contract accordingly.

The President is authorized to sign such contract 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.

- B. On the approval of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the project "Exterior Painting of Twenty-Four Buildings" as prepared by the Office of the Director of Physical Plant be approved by the Board of Trustees.

*Exterior Painting of Twenty-Four Buildings*

\$35,000.00

Funds for this project are provided in Item 15 Deferred Maintenance on present facilities, H.B. 939.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above plans, specifications, estimate of cost, bill of materials 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. Gordon B. Carson, Vice President, Business and Finance, 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 estimate of cost, to award such contract accordingly.

The President is authorized to sign such contract 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.

- C. On the approval of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost for the project "Relocation of Railroad Track" as prepared by the Office of the Director of Physical Plant be approved by the Board of Trustees.

*Relocation of Railroad Track*

\$53,300.00—Base Bid

8,000.00—Alternate A (Deduct)

Funds for this project are provided in Item 12 Relocation of Railroad Track, H.B. 939.

Upon motion of Senator Bricker, seconded by Mr. Ketner, the above plans and specifications, estimate of cost, bill of materials and 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. Gordon B. Carson, Vice President, Business and Finance, was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to direct 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 contract. All actions of the Council on this matter shall be report to the Board at a later meeting.

- D. On the approval of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that the plans and specifications, bill of materials and estimate of cost of the project "College of Arts, Classroom Office Building" as prepared by the architectural firm of Hays and Ruth be approved by the Board of Trustees.

*College of Arts, Classroom Office Building*

	<i>Estimate of Cost</i>
General Contract	\$1,354,290.00
Heating, Ventilating and Air Conditioning Contract	318,650.00
Plumbing Contract	119,500.00
Electrical Contract	199,160.00
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Total basic contracts	\$1,991,600.00
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Alternates:

G-3 Listening Center	Add	\$27,350.00
G-4 Acoustic Ceiling	Add	35,965.00
G-5 Heat Absorbing Glass	Add	4,270.00
G-6 Metal Partitions, etc., 5th Floor	Deduct	35,820.00
H-V-1 Cooling Offices above basement	Add	39,580.00
H-V-2 Cooling all rooms above basement (Incl. No. 1)	Add	53,915.00
H-V-3 Listening Center	Add	7,500.00
H-V-6 Grillies, etc. in 5th floor	Deduct	10,840.00
H-V-7 Insulation of ducts	Deduct	26,000.00
P-3 Listening Center	Add	125.00
E-1 Cooling offices above basement	Add	14,500.00
E-2 Cooling all room above basement (Incl. No. 1)	Add	15,200.00
E-3 Listening Center	Add	6,800.00

Funds for the execution of these contracts are provided in Item I College of Arts, Classroom Office Building, H.B. 939.

Upon motion of Senator Bricker, seconded by Mr. Kettering, the above plans and specifications, estimate of cost, bill of materials and 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. Gordon B. Carson, Vice President, Business and Finance, was directed to present them to the Director of Public Works and the Capital Planning Board for their approval and, if so approved, to direct 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 actions of the Council on this matter shall be reported to the Board at a later meeting.

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#### REPORT OF AWARD OF CONTRACT

I wish to report to the Board that the Director of Public Works has received bids on the following project and the Council on Business Affairs, with the concurrence of the Cabinet, has recommended the award of contract to the low bidder in accordance with the action of the Board of Trustees at its meeting on September 3, 1957.

*Sidewalk Replacement Adjacent to Mershon Auditorium  
and Parking Facilities*  
(6 bids received)

	<i>Low Bid</i>	<i>Estimate of Cost</i>
Fred W. Legg, Inc. (Columbus) Base bid	\$15,306.14	\$18,634.00
Substitution: Omit driveway on west sides of Auditorium <i>Deduct</i>	4,991.00	
Substitution: Add sidewalk <i>Add</i>	2,358.00	
<b>Total</b>	<b>\$12,673.14</b>	<b>\$18,634.00</b>

Funds for this project are provided in Item 15 Deferred Maintenance on present facilities, H.B. 939.

Upon motion of Mr. Kettering, seconded by Senator Bricker, the Board of Trustees by unanimous vote approved and ratified the action as stated above, of the Council on Business Affairs.

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#### AWARD OF CONTRACTS

*Athletic Offices in Arena*

The Council on Business Affairs, after careful study of the bids received by the Director of Public Works for the project "Athletic Offices in Arena" with the concurrence of the Cabinet, recommends to the Board of Trustees that the Director of Public Works be requested to award contracts to the bidders as indicated below in the report of the University Architect and to readvertise the Electrical Contract on a 10-day basis. Detailed tabulations of said bids are on file in the offices of the Auditor of State, the University Architect, the Director of Public Works and are included in the records of the Council on Business Affairs.

Transmitted herewith is a tabulation of bids for the project "Athletic Offices in Arena" received prior to 2:00 p.m., March 28, 1958, in the office of the Director of Public Works, State of Ohio, and opened and read immediately thereafter by Mr. H. G. Allen, representing the Director of Public Works.

The Office of the University Architect recommends the acceptance of the following bids:

	<i>Low Bid</i>	<i>Estimate of Cost</i>
<i>General Contract</i> (6 bids received)		
Kautz Construction Co. (Columbus)	\$22,050.00	\$40,000.00
<i>Air Conditioning Contract</i> (7 bids received)		
Kuempel Company (Columbus)	26,195.00	39,000.00
<b>Total of contracts to be awarded</b>	<b>\$48,245.00</b>	<b>\$79,000.00</b>

The forgoing bids are regular in every respect, the lowest and best bids in their respective divisions and below the estimate of cost.

It is recommended that a revised Estimate of Cost for the Electrical Contract be filed and that this branch of the work for the project be readvertised for a 10-period.

The Director of Public Work concurs in the foregoing recommendations.

Funds are available for this project in the Athletic Revenue Fund and will be transferred to a new building account in H.B. 475.

It is therefore recommended that the above proposals be approved by the Board of Trustees.

Upon motion of Mr. Ketner, seconded by Senator Bricker, the above recommendation for award of contracts, for the revision of the estimate of cost for the Electrical Division and the readvertisement of this Division on a ten-day basis was unanimously approved and Gordon B. Carson, Vice President, Business and Finance, was directed to request the Director of Public Works to take the necessary action to carry out these recommendations. If any satisfactory bids are received below the revised estimate of cost as a result of the re-advertisement, the Council on Business Affairs shall recommend to the Director the award of the Electrical Contract. All actions of the Council relative to this project will be reported to the Cabinet and to the Board at a later meeting.

\* \* \* \* \*

#### CONTROLLING BOARD APPROVALS

President Fawcett reported for the record that the State Controlling Board has approved the following requests of the University:

- 141 Consents to and approves of the release without restriction of \$7,001.00 in Item 5 College of Veterinary Medicine, Clinical Unit Building, H.B. 939, to adjust the architect's fees for this project.
- 146 Consents to and approves of the transfer and release without restriction of funds from Department 804, Rotary A to the following accounts in H.B. 475 for architect's fees:
 

G-2-G Lane Woodruff Residence Halls	\$2,118.00
G-2-E East Addition to Baker Hall and Fourth Unit 11th Avenue Residence Halls for Men	\$1,800.00
- 147 Consents to and approves of the release without restriction of \$5,000.00 in Item 11 Service Building, H.B. 939, for services of the University Architect.
- 149 Approves of the employment of Fred E. Wright-William W. Gilfillen for architectural services on "College of Agriculture—Poultry Science Building" at a fee of \$7,920.00 and the release without restriction of these funds in Item 9 College of Agriculture—Poultry Science Building, H.B. 939.
- 153 Approves of the award of the electrical contract to the low bidder for "College of Engineering, Classroom Office Facilities" notwithstanding the fact that it is over the estimate of cost and the release without restriction of \$2,047,000 in Item 2b College of Engineering, Classroom Office Facilities, H.B. 939 to provide funds for the award of all contracts for this project.

- 154 Consents to and approves of the release without restriction of \$76,157.00 in Item 15 Deferred Maintenance on present facilities, H.B. 939, for equipment for "Extension to Arps Hall."
- 168 Consents to and approves of the release without restriction of \$212.50 in Item 2 Redesign of present facilities, University Hospital, H.B. 939, to adjust fee of Bird & Tietzel for the survey on the existing structural steel frame of the North Wing of University Hospital.
- 169 Consents to and approves of the release without restriction of \$1,306.16 in Item 4b College of Agriculture, Addition to Building, H.B. 939, for an adjustment in the architect's fee for this building.
- 170 Consents to and approves of the release without restriction of the following funds in H.B. 939 for topographic maps of University land adjacent to Plumb Hall and the Veterinary Medicine Buildings:
- |  |          |
|--|----------|
| Item 7a Animal Science Building                                  | \$430.00 |
| Item 5 College of Veterinary Medicine,<br>Clinical Unit Building | 250.00   |
- 171 Consents to and approves of the transfers of \$789.00 from G-2-S Pole Type Storage Shed, Swine Evaluation Station, College of Agriculture, H.B. 939, to Department 804, Rotary A, upon completion of project.
- 172 Consents to and approves of the release without restriction of the following funds in H.B. 939 to provide for contracts for the project "Revisions and Extensions of Utility Distribution Lines to the New Buildings on Campus":
- |  |             |
|--|-------------|
| Item 1 Colleg of Arts, Classroom Office Building               | \$32,572.00 |
| Item 2 College of Arts, Addition to Chemistry<br>Building      | 31,000.00   |
| Item 15 Deferred Maintenance on present facilities             | 54,982.00   |
| Item 2b College of Engineering, Classroom Office<br>facilities | 43,974.60   |

#### MISCELLANEOUS—FROM OFFICE OF BUSINESS AND FINANCE

##### A. *Special Police Commission*

On the request of the Director of Physical Plant it is recommended that Joseph E. Bishop be given special police commission by the Board of Trustees under authority granted by section 3345.04 of the Revised Code.

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

##### B. *Adjustment of Architect's Fees—Veterinary Clinic*

The following report from the University Architect is recommended for approval of the Board of Trustees:

"Bellman, Gillett & Richards, architects for the project 'College of Veterinary Medicine, Clinical Unit Building,' have been requested to consider certain improvements and changes in the preliminary plans developed by Garfield, Harris, Robinson & Schafer and have estimated the fee for the restudy and redevelopment of

the basic drawings to be \$4,500.00. The changes and improvements involved result in a more orderly and functional plan, a reduction in the size of the building by 45,000 cubic feet, which is estimated to save about \$75,000.00, and a building which will be easier to maintain.

"This cost for additional services requested by the architects has been thoroughly checked by the University Architect's Office and it is now recommended that an additional fee of \$4,500.00 be approved. The Council on Business Affairs and the Cabinet concur in this recommendation."

Funds are available in Item 5 College of Veterinary Medicine, Clinical Unit Building, H.B. 939.

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

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 \$36,000.00 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 General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

\* \* \* \* \*

D. *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, 1957 to June 1, 1958 amounting to \$34,212.50 and the first semi-annual payment for the retirement of bonds amounting to \$32,500.00 are due June 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 General Dargusch, seconded by Mr. Kettering, the above recommendation for transfer of funds was approved by unanimous vote.

E. *Adjustment of Architect's Fees—University Hospital*

The architectural firm of Garfield, Harris, Schafer, Flynn and Williams has requested additional fees for work done on the project "Addition to North Wing, University Hospital" in the planning period beyond the letter of their contract for original development.

This work involves studies and estimates of cost for the medical bookstore features of the connecting unit to the Dental College Building and changes requested by the hospital administration. The connecting lobby will be built but the bookstore facility will not be built.

The fee originally requested was \$7,704.58 for this work, including \$1,246.70 for the bookstore facility. At a conference held with Mr. Schafer, this fee was adjusted to \$5,200.00.

Funds will be provided by a transfer of \$840.00 from Department 807, University Hospital Rotary A (that portion of the fee for the bookstore facility) and \$4,360.00 from Item 2 Redesign of present facilities, University Hospital, H.B. 939, to a new building account to be established in H.B. 475.

It is recommended that the Board of Trustees approve the settlement with Garfield, Harries, Schafer, Flynn and Williams as outlined above.

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was unanimously approved.

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

The University has received the following proposals for the purchase of property in the R. P. Woodruff Agricultural Addition:

1. Lots Nos. 58 and 59 of the R. P. Woodruff's Agricultural College Addition, known as 242-246 West Woodruff Avenue, owned by John G. Sheppard, for \$27,000.00.
2. Lot No. 57 of the R. P. Woodruff Agricultural College Addition, known as 234-236 West Woodruff Avenue and owned by Frederick H. Scott, for \$13,100.00.

These properties are in the Lane-Woodruff area and adjacent to those previously purchased by the University.

An impartial appraisal of the properties was made by Preston Cooke and Company as of March 23, 1958.

Funds are available in Item 15, Deferred Maintenance on present facilities, H.B. 939, and will be transferred to Item 15A Land, H.B. 939, for this purchase.

On the request of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that the properties be purchased at the proposed prices listed above and that Gordon B. Carson, Vice President, Business and Finance, be authorized to proceed with the acquisition of the land for the University.

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

\* \* \* \* \*

RESOLUTION IN MEMORIAM

PROFESSOR CLAUDE WALL

The Board of Trustees express their sorrow in the sudden and untimely death of Professor Claude Wall on Monday, March 4th, 1958. During his long service in the Department of Civil Engineering he had held the esteem and respect of his fellow professors, and he was greatly beloved by the hundreds of students who had come under his teaching and influence.

Born in Hutchinson, Kansas on February 10th, 1891 his family came to Ohio where he obtained his early education, graduating from Stivers High School in Dayton in 1909. Entering Ohio State University he obtained his degree of Bachelor of Civil Engineering in 1930.

A fine and proficient student, able and eloquent in expression, he attracted the attention of the last Professor Christopher E. Sherman who marked his unusual excellence in mapping and lettering. It was a happy association for Claude became an instructor in the Civil Engineering Department and thus began his long career with Ohio State University. One of his first achievements was his work with Professor Sherman in helping him complete the final volume of the Co-operative Geological Survey of Ohio. From that time on he has been a mainstay on the teaching staff of the Civil Engineering Department, rising to Assistant Professor in 1928, and then to Associate Professor in 1933.

He was unexcelled in the conduct of field classes in surveying, and often conducted the cement laboratories for the college. And his temper and stamina were both tried for many years in work with the summer surveying camp, which posed many problems which he always met with his usual proficiency and good humor. For although quiet and conservative in manner Professor Wall had a great sense of friendliness and a genial manner that drew all young people to him. He was endlessly accommodating to fellow associates and students alike, and was a constant and prominent figure in student professional organizations. Through the years this warm and pervading personality won the admiration of his associates, the university officials and the students alike.

He was a man of many talents. A gifted musician, he had helped defray his college expenses working with orchestra as an expert trapdrummer. He was associated as an outstanding musician with the famous orchestra of Alan Hale. He was talented in other fields as well. Although he did not seek to patent it, he invented a gasoline gauge which was used on early Ford cars. Later, while in the Civil Engineering Department he designed and invented the Simple Solar Shield to facilitate determination of Longitude, Azimuth and Bearing from Solar Observations.

He was happily married to Vernon Elizabeth Wall, who survives him. He leaves a son, John, a daughter Joan, and two grandchildren. A member of Crestview Presbyterian Church, Columbus, Ohio, and of Theta Tau fraternity, he was also a member of the American Society of Civil Engineers and the American Society of Professional Engineers.

On behalf of the entire University, the Board of Trustees extends to his family its deep sympathy and understanding of the great loss all have suffered. It is directed that this resolution be inscribed upon the minutes of the Board, and copies sent to his bereaved family.

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*Appreciation—Mylin H. Ross*

General Dargusch called to the attention of the Board of Trustees the tribute paid to Dean Mylin H. Ross by the Lebanon, Ohio, Chamber of Commerce on April 7, 1958. The Chamber awarded its annual certificate of recognition honoring "Lebanon's outstanding citizen of national prominence" to Dean Ross at public ceremonies. The annual award acknowledged the educational importance of Dean

Ross' work with individual students, with men's dormitories, fraternities, student government and other activities during his eleven years' service to the student body as Assistant Dean and Dean of Men. The award also recognized the active part Dean Ross has taken in conferences and committees of the National Association of Student Personnel Administrators and his presidency this year of the State Association.

Whereupon, General Dargusch moved that the Board of Trustees express its appreciation and congratulations to Dean Mylin H. Ross for the honor bestowed upon him as recipient of the Lebanon, Ohio "outstanding citizen of national prominence" award.

The motion was seconded by Senator Bricker and was approved by the Board by unanimous vote.

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General Dargusch presented the following resolution and moved its adoption:

BE IT RESOLVED, that Gordon B. Carson, Vice President, Business and Finance, be appointed Treasurer of The Ohio State University, effective April 11, 1958.

This motion was seconded by Senator Bricker and the resolution was approved by unanimous vote of the Board.

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General Dargusch presented the following resolution:

BE IT RESOLVED that the bond of Gordon B. Carson, Treasurer of The Ohio State University, required under Section 3335.05, Revised Code, be set at \$200,000.00, and that bids for this coverage be invited, in accordance with the policy adopted by the Board of Trustees on November 8, 1957.

Upon motion of General Dargusch, seconded by Senator Bricker, the foregoing resolution was approved by unanimous vote.

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General Dargusch presented the following resolution:

That there be appropriated from the Interest on Endowment the sum of One Thousand Dollars (\$1,000.00) to Gordon B. Carson, Vice President, Business and Finance, to be used by him in carrying out official responsibilities of the University; that the Resolution of October 14, 1957, insofar as it refers to C. F. Miller, Comptroller, is hereby rescinded.

Upon motion of General Dargusch, seconded by Senator Bricker, the above resolution was approved by unanimous vote.

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## STUDENT HOSPITALIZATION AND MEDICAL INSURANCE

General Dargusch submitted the following report of the Committee on Insurance:

In accordance with the action of the Board of Trustees on September 4, 1956 and November 8, 1957, wherein a policy of competitive bidding was adopted for all insurance coverages costing in excess of \$1,000.00, such bids have now been obtained, based upon identical specifications for voluntary Student Hospitalization and Medical Insurance, to be effective Autumn Quarter, 1958.

Bid specifications were mailed to forty-two companies or agents. Of these, thirty-seven declined to bid or did not reply, and two companies submitted proposals which were not in accordance with the bid specifications. Three bids were received which complied in all respects with the specifications, and these were opened and tabulated at 9:00 a.m., Monday, February 17, 1958.

The lowest bid was submitted by the present carrier, The Continental Casualty Company of Chicago, Illinois, and it is therefore recommended that this Company be continued as the insurer for The Ohio State University Plan of Voluntary Student Hospitalization and Medical Insurance.

[s] Carlton S. Dargusch  
[s] John W. Bricker  
[s] F. G. Ketner

Upon motion of General Dargusch, seconded by Senator Bricker, the above recommendation was approved by unanimous vote.

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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	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Lowell R. Douce	County Agricultural Agent (Instructor)	Mar. 31, 1958	6,180.00
Robert L. Fairall	Associate County Extension Agent, Medina County (Instructor)	Apr. 15, 1958	4,872.00
Janet Michener MacInnis	County Home Economics Extension Agent (Instructor)	Mar. 31, 1958	4,572.00
LaDonna J. Snyder	County Home Economics Extension Agent (Instructor)	Mar. 31, 1958	4,572.00
Reba L. Davis	Clerk Stenographer III Consumer Food Marketing	Mar. 21, 1958	3,168.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Mary L. Zenisek	Clerk Stenographer II	Apr. 12, 1958	3,168.00
<i>Botany and Plant Pathology</i>			
Paul M. Alexander	Fellow	Mar. 31, 1958	1,000.00 period
Von D. Kuldau	Graduate Assistant	Mar. 31, 1958	1,584.00 period
<i>Dairy Science</i>			
Mariona Purvitis	Technical Assistant	Jan. 31, 1958	3,444.00
<i>Dairy Technology</i>			
Cloyce L. Hankinson	Associate Professor	Apr. 15, 1958	7,356.00
Cloyce L. Hankinson	Associate Professor (part time) (Wallace Kincaid Grant No. 11363)	Apr. 15, 1958	2,400.00 period
Thorvald Kristoffersen	Assistant Professor	Apr. 14, 1958	7,272.00
<i>Horticulture and Forestry</i>			
Thomas F. Cannon	Fellow (Development Fund—Gifts—Rotary 11168—Project 5569)	Feb. 28, 1958	2,000.00
George W. Eaton	Fellow (Chamberlain Memorial Fund 4132)	Mar. 31, 1958	2,004.00

<i>Zoology and Entomology</i>			
John M. Mercer	Graduate Assistant	Mar. 31, 1958	528.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Norma W. Darst	Clerk Stenographer II (part time)	Mar. 31, 1958	1,320.00
Shirlyn Chaffin	Student Assistant	Feb. 28, 1958	201.00
<i>Bacteriology</i>			
Alvin G. Lazen	Graduate Assistant	Mar. 31, 1958	1,584.00 period
<i>Chemistry</i>			
Warren W. Brim	Assistant Instructor	Mar. 31, 1958	315.00 mo.
Ausma Skerbele	Monsanto Fellow (Development Fund—Gifts—Rotary	Mar. 31, 1958 11168—Project 4629-B)	1,746.00 period
Robert W. Wotring, Jr.	Research Assistant (Development Fund—Gifts—Rotary	Mar. 31, 1958 11168—Project 5499)	150.00 mo.
S. Ramachandran	Assistant	Mar. 31, 1958	2,115.00 period
Carl D. Slater	Assistant	Mar. 31, 1958	2,115.00 period
<i>English</i>			
Joan R. Ochs	Assistant Instructor	Mar. 31, 1958	3,780.00
<i>History</i>			
E lward F. Yurick	Instructor	Mar. 31, 1958	4,203.00
<i>School of Journalism</i>			
Catherine J. Leonard	Business Manager (Lantern—Rotary	Mar. 31, 1958 13380)	207.00
Martha L. Moore	Student Assistant	Mar. 31, 1958	495.00
<i>Physics and Astronomy</i>			
Karl J. Casper	Assistant	Mar. 31, 1958	1,890.00 period
Cellastein Ramey	Calculating Machine Operator II	Mar. 21, 1958	3,168.00
William L. Skeel	Assistant	Mar. 31, 1958	1,890.00
<i>Political Science</i>			
David E. Watson	Graduate Assistant (Rotary 10451)	Mar. 31, 1958	324.00 period
<i>Romance Languages</i>			
Gabriel Pradal	Associate Professor (Mr. Pradal died March	Mar. 25, 1958 25, 1958)	6,576.00
<i>Speech</i>			
Diane M. Rusnak	Clerk Stenographer II (part time) (Rotary 13729)	Mar. 22, 1958	1,320.00
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
Sarah J. Rockhold	Laboratory Technician I	Apr. 5, 1958	3,024.00
<i>College of Engineering</i>			
<i>Speech Administration</i>			
Clara E. Hatzler	Clerk Stenographer III	Mar. 31, 1958	3,024.00
Susann K. Jordan	Clerk Stenographer III	Mar. 21, 1958	3,024.00
Dolores J. Lee	Clerk Stenographer III (part time)	Mar. 31, 1958	1,512.00
Carol A. Stang	Clerk Stenographer II	Mar. 21, 1958	2,640.00
<i>Bureau of Educational Research and Service</i>			
Gilberta A. Rose	Clerk Stenographer II	Mar. 31, 1958	2,640.00
<i>School of Music</i>			
Efrin Fruchtman	Instructor	Mar. 31, 1958	4,272.00
<i>Psychology</i>			
Joan M. Barr	Graduate Assistant	Mar. 31, 1958	426.00 period
<i>College of Engineering</i>			
<i>Administration</i>			
Gloria J. Jones	Clerk Typist III	Apr. 9, 1958	3,168.00
<i>School of Architecture and Landscape Architecture</i>			
Larry Metters	Student Assistant	Mar. 31, 1958	450.00 period

<i>School of Aviation</i>			
Robert E. Lang	Flight Instructor	Apr. 15, 1958	5,772.00
<i>Civil Engineering</i>			
Claude H. Wall	Associate Professor (Mr. Wall died March 4, 1958)	Mar. 4, 1958	5,364.00
<i>Electrical Engineering</i>			
*John R. Copeland	Research Assistant (Project 812)	Feb. 28, 1958	1,600.00 period
*Raphael Tsu	Research Assistant (Project 811) *(Fellowships Grants-in-Aid—Rotary 12250)	Feb. 28, 1958	1,800.00 period
<i>Engineering Drawing</i>			
John P. Wilcox	Student Assistant	Mar. 31, 1958	450.00 period
<i>Engineering Experiment Station</i>			
Isabel R. Evans	Clerk Typist III	Apr. 9, 1958	3,024.00
James E. Johnson	Research Associate (Rotary 13230)	Apr. 15, 1958	5,568.00
<i>Industrial Engineering</i>			
Martin Polen, Jr.	Student Assistant	Mar. 31, 1958	360.00 period
George Versal	Student Assistant	Mar. 31, 1958	360.00 period
<i>Mechanical Engineering</i>			
George Kresina	Student Assistant	Mar. 31, 1958	240.00 period
Hassan A. Marandi	Instructor	Mar. 31, 1958	5,400.00 period
<i>Welding Engineering</i>			
Abdul Aziz	Assistant	Dec. 31, 1957	1,890.00 period
<i>College of Law</i>			
Joseph S. Platt	Lecturer	Mar. 31, 1958	1,200.00 period
Stewart R. Jaffy	Student Assistant	Feb. 28, 1958	60.00 mo.
<i>College of Medicine</i>			
<i>Medicine</i>			
Toshihiro Tajima	Assistant and Assistant Resident Rotary 13431)	Mar. 31, 1958	2,424.00 + 4
Joy A. Leslie	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5671)	Mar. 31, 1958	1,800.00 period
Naomi McCormick	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5275)	Mar. 24, 1958	250.00 mo.
<i>Obstetrics and Gynecology</i>			
Mary E. Metters	Clerk Stenographer III	Mar. 7, 1958	3,024.00
Rosemary L. Taylor	Research Assistant (Medical Research Clinic—Rotary 13431)	Mar. 15, 1958	3,372.00
<i>Ophthalmology</i>			
Leo E. Lipetz	Assistant Professor (part time) (U.S. Dept. Health, Education and Welfare—Training Grant—Culler—Rotary 12852)	Feb. 28, 1958	3,000.00
<i>Physiology</i>			
Barry G. King	Associate Professor	Mar. 31, 1958	No Salary
Walter Mitchell	Fellow (Development Fund—Gifts—Rotary 11168—Project 1041)	Mar. 31, 1958	1,950.00 period
<i>Physiological Chemistry</i>			
Jerzy W. Ozga	Assistant	Mar. 31, 1958	1,584.00 period
<i>Psychiatry</i>			
Frank N. Jacobson	Instructor (part time)	Jan. 14, 1958	No Salary
<i>School of Nursing</i>			
Richard L. Wenzel	Instructor (part time)	Mar. 31, 1958	600.00 period
<i>Surgery</i>			
Mary E. Hammersley	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5663)	Feb. 28, 1958	900.00 period
Jean T. Levine	Research Assistant (Medical Research Clinic—Rotary 13431)	Mar. 6, 1958	2,200.00 period
<i>University Hospital</i>			
<i>Administration</i>			
Priscilla Ebinger	Clerk Typist III	Feb. 28, 1958	3,024.00

<i>Anesthesia</i>			
Robert Hauver	Technical Assistant	Mar. 31, 1958	828.00 + 4 period
James Houghlan	Technical Assistant	Mar. 14, 1958	414.00 + 4 period
Richard A. Brenner	Technical Assistant (part time)	Mar. 31, 1958	414.00 + 4 mo.
William G. Bruggemann	Technical Assistant (part time)	Mar. 31, 1958	600.00 + 4 period
David Brigbaum	Technical Assistant (part time)	Mar. 31, 1958	414.00 + 4 period
Adrienne J. Anderton	Student Nurse Anesthetist	Feb. 28, 1958	828.00 + 4
Wilma J. Gordon	Student Nurse Anesthetist	Feb. 28, 1958	828.00 + 4
June E. Miller	Student Nurse Anesthetist	Feb. 28, 1958	828.00 + 4
T. Lucille Saunders	Student Nurse Anesthetist	Feb. 28, 1958	828.00 + 4
<i>Delivery Room</i>			
Victoria L. Partyka	Nurse II	Apr. 9, 1958	3,780.00 + 4
<i>Dietary</i>			
Joan Otto	Dietitian III	Apr. 15, 1958	4,320.00 + 4
<i>Dispensary</i>			
Benny E. Edmondson	Atendant I	Mar. 31, 1958	2,640.00 + 4
<i>Emergency Room</i>			
Catherine Brescoll	Nurse II	Mar. 31, 1958	3,780.00 + 4
James Howard	Attendant I	Feb. 28, 1958	2,760.00
<i>Housekeeping</i>			
Mabel M. Green	Domestic Worker I	Mar. 31, 1958	2,400.00 + 4
Lissie J. McBane	Seamstress I	Mar. 31, 1958	2,760.00 + 4
<i>Laboratories</i>			
Nancy V. (Utt) Rouch	Medical Technologist II	Mar. 31, 1958	3,960.00 + 4
Sandra J. Sipe	Medical Technologist II	Apr. 30, 1958	3,780.00 + 4
Luisa H. Weil	Medical Technologist II	Mar. 17, 1958	3,960.00 + 4
Dorothy A. Hartley	Clerk Typist III	Mar. 31, 1958	3,312.00
Joann Martin	Clerk Typist III	Apr. 30, 1958	3,168.00
Paul A. Kavanaugh	Custodial Worker II	Mar. 24, 1958	2,880.00 + 4
Irene Barnes	Domestic Worker I	Apr. 10, 1958	2,400.00 + 4
Luella Johnson	Domestic Worker I	Feb. 28, 1958	2,520.00 + 4
<i>Medical Social Service</i>			
Barbara B. Samples	Psychiatric Social Worker I	Apr. 10, 1958	4,800.00 + 4
<i>Nursing Care</i>			
Josephine A. Kaple	Nurse IV	Apr. 15, 1958	3,960.00 + 4
Marion J. Dutchess	Nurse III	Apr. 17, 1958	3,780.00 + 4
Mary E. Ferguson	Nurse III	Mar. 31, 1958	3,780.00 + 4
Jane L. Couch	Nurse II	Mar. 22, 1958	3,960.00 + 4
Lois F. Renner	Nurse II	Mar. 31, 1958	3,780.00 + 4
J. Yvonne DeBord	Nurse II	Mar. 11, 1958	3,780.00 + 4
Patricia Jean Leone	Nurse II	Mar. 20, 1958	4,320.00

Jean C. Olderman	Nurse II	Apr. 2, 1958	3,960.00
Mary E. Townsend	Nurse II	Apr. 5, 1958	3,780.00
Charlotte McCreedy	Nursing Assistant	Mar. 15, 1958	3,024.00
Marian L. Bailey	Clerk Typist III	Apr. 12, 1958	3,024.00
Donald B. Curry	Attendant I	Mar. 18, 1958	2,640.00
Antoinette Dennis	Attendant I	Apr. 9, 1958	2,640.00
Paul E. Rawson	Attendant II	Apr. 6, 1958	2,880.00
Richard Rennick	Attendant I	Mar. 12, 1958	2,640.00
Mary O. Burse	Domestic Worker I	Apr. 15, 1958	2,304.00
Mamie Caldwell	Domestic Worker I	Mar. 22, 1958	2,400.00
Ella Mae Duff	Domestic Worker I	Mar. 17, 1958	2,520.00
<i>Operating Room</i>			
Shirley J. McComas	Nurse II	Apr. 3, 1958	3,780.00
Johnny Thornton	Attendant I	Apr. 15, 1958	2,760.00
Lillian M. Jones	Domestic Worker I	Mar. 20, 1958	2,400.00
<i>Physical Medicine</i>			
Lillie Sue Carter	Domestic Worker I	Apr. 30, 1958	2,760.00
<i>Radiology</i>			
Muriel E. Lashaway	Clerk Stenographer III	Apr. 9, 1958	3,168.00
Helen S. Elliott	Student X-Ray Technician	Mar. 31, 1958	28.06
Linda G. Hammel	Student X-Ray Technician	Mar. 31, 1958	30.00
Lance T. Oswald	Student X-Ray Technician	Mar. 31, 1958	30.00
Donald B. Robertson	Student X-Ray Technician	Mar. 31, 1958	60.00
Ardis Shetzer	Student X-Ray Technician	Mar. 31, 1958	30.00
Marlene K. Staynoff	Student X-Ray Technician	Mar. 31, 1958	30.00
Barbara L. Wetzel	Student X-Ray Technician	Mar. 31, 1958	30.00
<i>Columbus Psychiatric Institute and Hospital</i>			
*Thomas W. Aitken	Research Assistant (part time)	Mar. 8, 1958	184.00 mo.
*Eugene V. Baranov	Maintenance Repairman II	Mar. 3, 1958	3,600.00
*Florence C. Paulin	Research Assistant	Feb. 28, 1958	1,848.77
*Anna M. Smith	Clerk Typist III	Mar. 21, 1958	3,024.00
*(Columbus Receiving Hospital—Research—Rotary 12202)			
<i>College of Pharmacy</i>			
Stella Dandalides	Clerk Stenographer II (part time)	Mar. 21, 1958	1,320.00
Peter C. Regrut		Mar. 31, 1958	1,746.00
<i>Graduate School</i>			
Hsueh Yi Chen	University Fellow	Mar. 31, 1958	1,503.00 period
Louise Morgenstern	University Fellow	Mar. 31, 1958	1,503.00 period
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Ethel O. Thompson	Clerk Typist IV	Apr. 10, 1958	3,456.00
Frances J. Rosch	Clerk Typist III	Apr. 30, 1958	3,600.00
<i>Mailing Department</i>			
Larry R. Cleaves	Clerk II (part time)	Mar. 21, 1958	1,260.00
<i>Physical Plant</i>			
<i>Light, Heat and Power</i>			
Benjamin H. Black	Laborer II	Feb. 28, 1958	2,880.00
<i>Janitor Service</i>			
George J. Atkinson	Custodial Worker II	Mar. 16, 1958	3,312.00
William J. Moore	Custodial Worker II	Mar. 24, 1958	3,024.00
<i>Roads and Grounds</i>			
H. M. Billingsley	Equipment Operator II	Mar. 31, 1958	3,600.00
<i>Telephone Exchange</i>			
Marge F. Dyer	Clerk IV	May 31, 1958	4,140.00

*Instruction and Research Division*

<i>Library</i>			
Barbara J. Davis	Library Assistant II	Apr. 4, 1958	2,808.00
Freda B. Hillman	Library Assistant II	Apr. 4, 1958	2,928.00
Sandra F. Smith	Library Assistant II	Mar. 31, 1958	2,808.00
Salene Segal	Library Assistant I	Mar. 25, 1958	2,352.00
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Agriculture</i>			
Edward N. Lambremont	Fellow	Mar. 31, 1958	167.00 mo.
<i>Arts and Sciences</i>			
D. F. Brewer	Visiting Assistant Professor	Mar. 31, 1958	600.00 mo.
Jay M. Enoch	Associate Supervisor	Mar. 31, 1958	713.00 mo.
Frederick W. Crum	Research Assistant	Mar. 14, 1958	185.00 mo.
Ronald A. Krause	Research Assistant	Mar. 31, 1958	200.00 mo.
<i>Engineering</i>			
Gerald M. Gordon	Research Fellow	Mar. 31, 1958	235.00 mo.
Richard L. Kaiser	Research Assistant	Feb. 28, 1958	200.00 mo.
James E. Maisel, Jr.	Research Associate	Feb. 28, 1958	63.00 mo.
James E. Maisel, Jr.	Research Associate	Feb. 28, 1958	134.00 mo.
Donald P. Moore	Research Associate	May 31, 1958	487.00 mo.
Tet Chong Pang	Research Associate	Feb. 28, 1958	476.00 mo.
Sigrid M. Seide	Research Associate	May 15, 1958	624.00 mo.
Carolyn A. Steenson	Clerk Typist III	Mar. 31, 1958	126.00 mo.
Roy C. Ward	Research Associate	May 31, 1958	536.00 mo.
Adebaldo Yannuzzi	Research Associate	Feb. 28, 1958	163.00 mo.
James B. Young	Research Assistant	Mar. 31, 1958	455.00 mo.
<i>Veterinary Medicine</i>			
Clarence R. Cole	Supervisor	Feb. 28, 1958	100.00 mo.
<i>Twilight School</i>			
Carole N. Schaab	Clerk Typist II	Apr. 15, 1958	2,520.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Eugene J. Michael	Production Assistant (part time)	Mar. 26, 1958	125.00 period
<i>Entrance Board</i>			
Joan E. Zverina	Clerk Typist III	Mar. 31, 1958	3,168.00
<i>Physical Education for Men</i>			
Paul E. Hartman	Graduate Assistant	Mar. 31, 1958	1,278.00
<i>Physical Education for Women</i>			
Ann Versal	Clerk Typist IV	Apr. 30, 1958	3,600.00
<i>Registrar's Office</i>			
Marjorie R. Martin	Alphabetic Key Punch Operator	Mar. 17, 1958	2,880.00
<i>University Relations Division</i>			
<i>Bureau of Public Relations</i>			
Chiquita D. Long	Student Assistant	Mar. 31, 1958	120.00 period
<i>Baker Hall—Administration—Rotary 8204</i>			
Henri M. LePage	Assistant Head Resident	Mar. 31, 1958	2,376.00 + 5
<i>Neil Hall—Administration—Rotary 8222</i>			
Roberta J. Fry	Student Resident	Mar. 31, 1958	No Salary + 5

<i>Residence Halls for Women—Administration—Rotary 8230</i>			4-11-'58
Barbara Jiles	Student Resident	Mar. 31, 1958	No Salary + 4
<i>River Road Housing—Rotary 8240</i>			
Harold J. Fletcher	Student Counselor	Mar. 31, 1958	630.00 period
<i>Dormitory and Dining Halls—Rotary 8400</i>			
Ralph G. Meier	Building Craftsman I	Mar. 31, 1958	4,140.00
<i>U. S. Dept. of International Cooperation—India—Rotary 12857</i>			
Guy Dowdy	Professor	Mar. 25, 1958	9,931.50
<i>Off-Campus Centers—Marion—Rotary 13501</i>			
David Shelton	Instructor	Mar. 31, 1958	501.00 period
<i>University Bookstore—Rotary 15951</i>			
Virginia W. Kessler	Clerk Typist II	Mar. 21, 1958	2,520.00
*	*	*	*

### 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
<i>Agricultural Extension Service</i>			
Lewis Robert Irvin	Associate County Extension Agent, Delaware County (Instructor)	Apr. 1, 1958	4,872.00
William Lee Melvin	Associate County Extension Agent, Jefferson County (Instructor)	Apr. 1, 1958	4,872.00
Carol Jane Myers	County Home Economics Agent, Licking County (Instructor)	Apr. 1, 1958	4,272.00
<i>College of Agriculture Administration</i>			
Bonnie A. DuPont	Clerk Stenographer IV (part time)	Jan. 27, 1958	3,024.00
Sandra L. Moore	Clerk Stenographer II	Jan. 3, 1958	2,640.00
Bonnie Lou Schafrath	Clerk Stenographer III	Feb. 1, 1958	3,024.00
<i>Agricultural Biochemistry</i>			
Patricia L. Broberg	Postdoctoral Fellow	Feb. 1 to Apr. 30, 1958	400.00 period
Patricia L. Broberg	Postdoctoral Fellow	May 1 to June 30, 1958	800.00 period
	(Development Fund—Gifts—Rotary 11168—Project 5250-1)		
<i>Agricultural Economics and Rural Sociology</i>			
Margaret Ann Madden	Clerk Stenographer II	Feb. 1, 1958	2,640.00
<i>Agricultural Engineering</i>			
Lois J. Seabolt	Clerk Stenographer III	Jan. 9, 1958	3,024.00
<i>Botany and Plant Pathology</i>			
Mary E. Hapner	Graduate Assistant		Sp. 528.00 period
John A. Chisler	Student Assistant		Sp. 300.00 period
*Edgar W. Toop	Fellow		Sp. 501.00 period
Robert D. Henry	Assistant Instructor (part time)		Sp. 804.00 period
	(Fellowship Grants-in-Aid—Rotary 12250—Project 823)		
<i>Dairy Science</i>			
Bonnie A. DuPont	Clerk Stenographer IV (part time)	Jan. 27, 1958	576.00
	(Cattle Blood Testing—Rotary 13112)		
<i>Dairy Technology</i>			
Thorvald Kristoffersen	Assistant Professor	Apr. 15, 1958	7,956.00
Savannah C. Harrold	Clerk Stenographer III	Jan. 2, 1958	3,024.00
	(Rotary 13156)		

<i>School of Home Economics</i>			
Esther McCormick	Assistant Instructor (George-Barden Fund 12719)	½ Wi.	35.00 period
Marjorie McKibben	Assistant Instructor (George-Barden Fund 12719)	½ Wi.	35.00 period
Irene V. Savage	Clerk Stenographer II (part time) (Home Economics—Rotary 16211)	Jan. 1, 1958	1,440.00
<i>Horticulture and Forestry</i>			
Jean R. Geisman	Assistant Professor (part time)	Apr. 1, 1958	3,288.00
Margaret J. Mustard	Fellow (Helena Chamberlain Memorial Fund 4132)		Sp. 501.00 period
<i>Poultry Science</i>			
Grace Frye	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5601-3)		Sp. 501.00 period
<i>Zoology and Entomology</i>			
Lois M. Bayliss	Technical Assistant	Mar. 1 to June 30, 1958	452.00 period
John R. Gorham	(Fellowships Grant-in-Aid—Rotary 12250—Project 768) Graduate Assistant		Sp. 528.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Margaret A. Fullerton	Clerk Typist III	Jan. 19, 1958	3,024.00
Carol Campbell	Clerk Typist III	Feb. 1, 1958	3,024.00
Susan C. Erlenbusch	Clerk Stenographer II (part time)	Jan. 6, 1958	1,320.00
Jeon C. Orloske	Technical Assistant		Sp. 201.00 period
Dianne Ellilott	Student Assistant		Sp. 201.00 period
Janet T. Michel	Student Assistant		Sp. 201.00 period
Judith N. Taylor	Student Assistant		Sp. 201.00 period
<i>Bacteriology</i>			
Emma J. Barrett	Graduate Assistant		Sp. 528.00 period
Gloria K. Birkeland	Graduate Assistant		Sp. 528.00 period
Richard C. Meyer	Graduate Assistant		Sp. 528.00 period
Peter A. Pattee	Graduate Assistant		Sp. 528.00 period
<i>Chemistry</i>			
*James Coleman	Fellow		Sp. 600.00 period
*M. Ernest Hillman	Fellow		Sp. 666.00 period
*Wayne H. Martin	Fellow		Sp. 1,500.00 period
*Sidney Schiff	Fellow		Sp. 705.00 period
*Eugene Moroz	* (DuPont Research—Chemistry—Rotary 11189) Fellow (Project 5710)		Sp. 570.00 period
*Mary O. Tashdjian	Monsanto Fellow (Project 4629B)		Sp. 582.00 period
*Robert W. Wotring, Jr.	Research Assistant (Project 5499)	Mar. 3 to June 30, 1958	590.32 period
*Carl Snyder	Fellow (Project 5499) * (Development Fund—Gifts—Rotary 11163)		Sp. 450.00 period
Daryle H. Busch	Research Associate (National Science Foundation—Busch—Rotary 12550)		Sp. 2,100.00 period
<i>English</i>			
Andrew Wright	Assistant Professor		Sp. 774.00 period
Jack W. Barrow	Student Assistant		Sp. 168.00 period
Richard L. Beal	Student Assistant		Sp. 120.00 period
Alice A. Carey	Student Assistant		Sp. 171.00 period
William D. Hagans	Student Assistant		Sp. 213.00 period

Chauncey G. Whittington, Jr.	Student Assistant	Sp.	213.00 period
Jerry W. Hammett	Student Assistant	Sp.	66.00 period
<i>Geology</i>			
Robert L. Jones	Graduate Assistant	Sp.	528.00 period
Gerald Hartman	Student Assistant	Sp.	150.00 period
Richard R. Pulse	Student Assistant	Sp.	150.00 period
Rudolph J. Tekaucic	Student Assistant	Sp.	150.00 period
<i>German</i>			
Lore Ferguson	Graduate Assistant	Sp.	528.00 period
<i>History</i>			
Genevieve B. Gist	Instructor (Fellowships Grant-in-Aid—Rotary 12250—Project 823)	Sp.	1,200.00 period
<i>School of Journalism</i>			
June Jo Bodge	Student Assistant	Sp.	159.00 period
William Clark	Student Assistant (Lantern—Rotary 13380)	Sp.	114.00 period
Geraldine St. Clair	Clerk Stenographer IV	Jan. 13, 1958	3,600.00
Charles D. Knepper, Jr.	Business Manager, Ohio State Lantern (Lantern—Rotary 13380)	Sp.	69.00 period
<i>Optometry Clinic</i>			
Elizabeth R. Fleig	Assistant	Mar. 1 to June 30, 1958	400.00 period
	(Optometry Clinic—Rotary 13580)		
<i>Physics and Astronomy</i>			
Leon T. Anderson	Lecturer	Sp.	1,770.00 period
Jack H. Waggoner, Jr.	Instructor	Sp.	1,701.00 period
Robert P. Caren	Assistant	Sp.	630.00 period
Robert F. Carpenter	Assistant	Sp.	630.00 period
*James D. Louck	Fellow *(Development Fund—Gifts—Rotary 11168—Project 1032)	Sp.	534.00 period
*Douglas F. Brewer	Visiting Assistant Professor	Sp.	2,100.00 period
*Barbara A. Cordell	Technical Assistant	Apr. 1 to June 30, 1958	1,095.00 period
Robert L. Mills	Principal Investigator *(National Science Foundation—Daunt—Rotary 12562)	Apr. 1 to June 30, 1958	647.67 period
	(National Science Foundation—Mills-Sessler—Rotary 12569)		
<i>Political Science</i>			
Mohamed El-Behairy	Graduate Assistant	Sp.	108.00 period
Janet Ragatz	Graduate Assistant (U.S. Air Force—R.O.T.C.—Rotary 10451)	Sp.	528.00 period
<i>Speech</i>			
Robert J. Kibler	Assistant	Sp.	702.00 period
Diane M. Rusnak	Clerk Stenographer II (part time) (Speech and Hearing Clinic—Rotary 13729)	Jan. 13, 1958	1,320.00
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Jay F. Edmondson	Assistant	Sp.	213.00 period
John J. Bowen	Student Assistant	Sp.	123.00 period
Joyce J. Jones	Student Assistant	Sp.	123.00 period
Victor L. Kashner	Student Assistant	Sp.	123.00 period

Michael E. Moritz	Student Assistant	Sp.	123.00 period
John E. Oberfield	Student Assistant	Sp.	123.00 period
Chauncey W. Tuttle	Student Assistant	Sp.	123.00 period
Mei Tze Yeng	Student Assistant	Sp.	123.00 period
<i>Business Organization</i>			
Gladys DeVault	Scholar	Mar. 1 to May 31, 1958	300.00 period
(Development Fund—Gifts—Rotary 11168—Project 5646)			
<i>Economic</i>			
Ruth S. Spitz	Instructor (part time)	Sp.	900.00 period
Margaret M. Docherty	Graduate Assistant	Sp.	501.00 period
*Charles J. Gaisor	Research Assistant	Mar. 1 to June 30, 1958	1,800.00 period
* (Development Fund—Gifts—Rotary 11168—Project 5719)			
Arthur C. Tremain	Research Assistant	Sp.	714.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 798)			
<i>Geography</i>			
Jack R. Villmow	Assistant Professor	Sp.	1,500.00 period
<i>Sociology and Anthropology</i>			
Badreldin M. Ali	Graduate Assistant	Sp.	426.00 period
Mary Virginia Briggs	Student Assistant	Sp.	102.00 period
Roger Kuhlman	Student Assistant	Sp.	102.00 period
Stephen Lucas	Student Assistant	Sp.	102.00 period
Caryl Trittipio	Student Assistant	Sp.	102.00 period
*Barbara Ann Kay	Research Assistant	Mar. 1 to 31, 1958	100.00 period
* (Development Fund—Gifts—Rotary 11168—Project 5717)			
Gilbert D. Bartell	Assistant	Sp.	630.00 period
(Fellowships Grant-in-Aid—Rotary 12250—Project 823)			
<i>College of Dentistry</i>			
<i>Dental Clinic—Rotary 13160</i>			
John R. Wilson	Professor	Apr. 1 to 30, 1958	333.00 period
Morgan L. Allison	Associate Professor	Apr. 1 to 30, 1958	150.00 period
William L. Boyd	Instructor	Apr. 1 to June 30, 1958	No Salary
Allan W. Hall	Instructor	Apr. 1 to June 30, 1958	702.00 period
Noel W. Hiatt	Instructor	Apr. 1 to 30, 1958	100.00 period
Bernard S. Snyder	Instructor	Apr. 1 to 30, 1958	100.00 period
*Constantine J. Cavalaris	Fellow	Apr. 1 to June 30, 1958	200.00 period
*Larry S. Lawrence	Fellow	Apr. 1 to June 30, 1958	200.00 period
*Lee C. Scherberg	Fellow	Apr. 1 to June 30, 1958	200.00 period
*Robert C. Vickers	Fellow	Apr. 1 to June 30, 1958	200.00 period
*James M. Welch	Fellow	Apr. 1 to June 30, 1958	200.00 period
*Robert O. Wolf	Fellow	Apr. 1 to June 30, 1958	200.00 period
* (National Institute of Health—Postle—Rotary 12515)			
Jeanne Ramseyer	Clerk II	Feb. 17, 1958	2,520.00
(Dental Clinic—Rotary 13160)			
<i>College of Education</i>			
<i>Administration</i>			
Nada Samuels	Clerk Stenographer III	Jan. 10, 1958	3,024.00

<i>Bureau of Educational Research and Service</i>			
Viola M. Cassidy	Co-Director	Apr. 1, 1958	375.00
	(U.S. Dept. of Health, Education and Welfare—Mentally Retarded Children—Rotary 12872)		period
Patrick L. Hunter	Assistant	Mar. 1 to 31, 1958	225.00
Robert A. Jones	Assistant	Mar. 1 to 31, 1958	period
James F. Jones	Research Assistant	Apr. 1 to June 30, 1958	175.00
Nancy C. Romoser	Research Assistant	Mar. 1 to 31, 1958	633.00
Rogers E. Randall	Research Assistant	Apr. 1 to June 30, 1958	period
Clifford B. Smith	Research Assistant		200.00
			period
			219.00
			period
			642.00
			period
*Mary L. Houston	Clerk Stenographer III	Jan. 13, 1958	3,024.00
Mary Alice Franken	Clerk Stenographer III	Feb. 1, 1958	3,024.00
Jeanne H. Lawler	Clerk Stenographer III	Jan. 1, 1958	3,024.00
	*(Bureau of Educational Research—Educational Surveys—Rotary 13102)		
<i>Education</i>			
Donald R. Steer	Instructor		Sp. 1,401.00
			period
Eugenie R. Osborn	Assistant		Sp. 300.00
			period
Jack O. Howells	Graduate Assistant		Sp. 426.00
			period
George Kaprelian	Graduate Assistant		Sp. 426.00
			period
Rogers Randall	Graduate Assistant		Sp. 213.00
			period
Roger Soucy	Student Assistant		Sp. 213.00
			period
Robert L. Swoyer	Student Assistant		Sp. 213.00
			period
*Marion J. Conrad	Project Coordinator		Sp. 2,091.00
	*(Kellogg Foundation—Public School Administration—Rotary 11351)		
Alice Y. K. Chai	Research Assistant		Sp. 426.00
	(Kellogg Foundation—Public School Administration—Rotary 11351)		
Carl R. Sova	Graduate Assistant		Sp. 528.00
	(National Science Foundation—Richardson—Rotary 12574)		
			period
<i>Psychology</i>			
George E. Briggs	Lecturer		Sp. 600.00
			period
<i>School of Fine and Applied Arts</i>			
Richard S. Trump	Graduate Assistant		Sp. 426.00
			period
<i>College of Engineering</i>			
<i>Administration</i>			
Marion L. Smith	Acting Assistant Dean	Apr. 1 to June 30, 1958	450.00
			period
Paul T. Yarrington	Acting Assistant Dean	Apr. 1 to June 30, 1958	450.00
			period
Albert Romeo	Assistant to Dean	Mar. 1 to 31, 1958	55.00
			period
Owen E. Buxton, Jr.	Counselor		Sp. 450.00
			period
Paul F. Graham	Counselor		Sp. 450.00
			period
Carl F. Purtz	Counselor		Sp. 450.00
			period
Albert Romeo	Counselor		Sp. 450.00
			period
Fairfax E. Watkins	Counselor		Sp. 450.00
			period
Twyla Mae Regula	Student Assistant		Sp. 90.00
			period
Robert L. Kelley	Clerk Stenographer IV	Feb. 24, 1958	3,600.00
Phyllis Kelch	Clerk Stenographer III	Feb. 24, 1958	3,024.00
Elta M. McClure	Clerk Stenographer III	Jan. 7, 1958	3,024.00
<i>Aeronautical Engineering</i>			
Gary J. Cook	Graduate Assistant		Sp. 402.00
			period
Theodore C. Nark, Jr.	Graduate Assistant		Sp. 300.00
			period

Franklin E. Eastep	Student Assistant		Sp.	150.00 period
Donald S. Edgecombe	Student Assistant		Sp.	150.00 period
<i>School of Architecture and Landscape Architecture</i>				
G. E. Kidder Smith	Lecturer	Apr. 1 to 30, 1958		304.00 period
Gilbert Coddington	Lecturer		Sp.	1,002.00 period
Michael J. McGuire	Student Assistant	(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)	Sp.	150.00 period
<i>School of Aviation</i>				
Lee Edwards Parsons	Flight Instructor		Sp.	1,251.00 period
<i>Civil Engineering</i>				
Leon S. Directo	Assistant		Sp.	600.00 period
*K. S. Senathirajah	Research Assistant		Sp.	600.00 period
*Jen Yuan Yun	Research Assistant		Sp.	600.00 period
David W. Denning	Student Assistant	(Fellowships—Grants-in-Aid—Rotary 12250—Project 806)	Sp.	300.00 period
<i>Electrical Engineering</i>				
*Richard Lee Kaiser	Research Assistant	Mar. 1 to June 30, 1958		800.00 period
*Alex Kisha	Research Assistant	Mar. 1 to Apr. 30, 1958		340.00 period
*Ramon Wolfe	Research Assistant	(Project 812)	Sp.	600.00 period
		(Fellowships—Grants-in-Aid—Rotary 12250)		
<i>Engineering Drawing</i>				
Edward I. Stamm	Assistant Instructor		Sp.	450.00 period
Ronald E. Smith	Student Assistant		Sp.	150.00 period
<i>Engineering Experiment Station</i>				
*James O. Lord	Research Assistant	Feb. 14 to June 30, 1958		450.00 period
*Miles B. Welter	Research Assistant	Mar. 1 to June 30, 1958		720.00 period
		(Engineering Experiment Station—Rotary 13230)		
<i>Engineering Mechanics</i>				
Channing L. Pao	Assistant		Sp.	630.00 period
Dianne L. Wardwell	Student Assistant	Apr. 1 to May 31, 1958		130.00 period
<i>Industrial Engineering</i>				
William Eugene Brown	Student Assistant		Sp.	120.00 period
James J. Luyster	Student Assistant		Sp.	120.00 period
<i>Mechanical Engineering</i>				
Ross W. Day	Instructor		Sp.	1,800.00 period
James C. O'Hara	Instructor (part time)		Sp.	1,350.00 period
Jen Kai Kuo	Technical Assistant	Apr. 1 to June 30, 1958		150.00 period
Carl R. Patterson	Student Assistant	(Lovejoy Memorial Fund 4436)	Sp.	120.00 period
Virgil J. Lunardini, Jr.	Fellow	(Westinghouse Fellowships—Rotary 11909)	Sp.	669.00 period
<i>Metallurgical Engineering</i>				
Gerald M. Gordon	Fellow	(Universal Cyclops Steel Corporation Fellowships—Rotary 11864)	Sp.	750.00 period
<i>Mineralogy</i>				
Daniel J. Krause	Student Assistant		Sp.	102.00 period
Gerald A. Wilcox	Student Assistant		Sp.	102.00 period

<i>Photography</i>			
Jane Raedel	Clerk Stenographer III	Feb. 1, 1958	3,024.00
Lloyd C. Gossett	Laboratory Technician I (Photography—Rotary 15965)	Feb. 1, 1958	3,024.00
<i>Welding Engineering</i>			
George E. Martin	Assistant		Sp. 600.00 period
<i>College of Law</i>			
Frances G. Bibler	Acquisition Librarian	Mar. 24, 1958	3,612.00
David A. Johnston	Lecturer		Sp. 1,002.00 period
Leonard S. Sigall	Student Assistant	Mar. 1 to May 31, 1958	180.00 period
<i>College of Medicine</i>			
<i>Anatomy</i>			
Joanna W. Gidwani	Assistant		Sp. 489.00 period
David M. Jacobowitz	Assistant		Sp. 495.00 period
<i>Medicine</i>			
Luisa E. H. Weil	Bacteriologist I	Mar. 16, 1958	3,960.00
*Gladys G. Woods	Director Physical Therapy School	Apr. 1 to June 30, 1958	1,575.00 period + 4
*Bernard G. Strohm	Assistant Director, Physical Therapy School	Apr. 1 to June 30, 1958	1,374.00 period + 4
Patricia J. Gillespie	* (National Fund for Medical Education—Rotary 11497) Research Assistant	Mar. 1 to June 30, 1958	1,000.00 period
(U.S. Department of Health, Education and Welfare—Rotary 12861)			
<i>Obstetrics and Gynecology</i>			
Estella E. Thomas	Research Assistant	Mar. 17, 1958	3,372.00
(Medical Research Clinic—Rotary 13431)			
<i>Ophthalmology</i>			
Robert C. Ellis	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
(National Institute of Health—Rotary 12534)			
<i>Otolaryngology</i>			
Darmis Ann Demler	Clerk Typist III (Laboratory Deposits—Rotary 12301)	Feb. 17, 1958	3,024.00
<i>Pathology</i>			
Virginia M. Longmire	Clerk Typist III	Jan. 1, 1958	3,024.00
<i>Physiological Chemistry and Pharmacology</i>			
Janet K. Bixel	Assistant		Sp. 750.00 period
Lloyd A. Horrocks	Assistant		Sp. 588.00 period
Gary S. Shaber	Assistant		Sp. 300.00 period
<i>Physiology</i>			
Edward J. Reininger	Instructor (part time)		Sp. 801.00 period
Alan Gutman	Assistant Instructor (part time)		Sp. 600.00 period
Gordon Hanusek	Assistant Instructor (part time)		Sp. 801.00 period
Jay W. Constantine	Assistant		Sp. 540.00 period
Merrill Calvin	Graduate Assistant		Sp. 336.00 period
Robert E. Chapman	Graduate Assistant		Sp. 336.00 period
Joseph A. Lipsky	Graduate Assistant		Sp. 504.00 period
Lawrence T. Paul	Graduate Assistant		Sp. 504.00 period
*Antoine Bredemeyer	Research Associate (Project 1054)		Sp. 1,200.00 period
*Florence Kraft	Research Assistant (Project 1067)		Sp. 825.00 period
Elizabeth Sapirstein	* (Development Fund—Gifts—Rotary 11168) Research Assistant (part time)		Sp. 825.00 period
(Smith, Kline and French Foundation—Rotary 11722)			

Frederick M. Keating	Research Assistant (Fellowships—Grants-in-Aid—Rotary 12250—Project 822)	Sp.	720.00 period
Henry L. Strawser	Electronics Technician Apr. 1 to June 30, 1958 (Laboratory Deposits—Rotary 12301)		1,275.00 period
Delmar Gheen	Student Assistant	Sp.	336.00 period
<i>Preventive Medicine</i>			
Diane Sue Sexton	Clerk Stenographer IV	Feb. 10, 1958	3,600.00
Joan E. Bennington	Clerk Typist III (Laboratory Deposits—Rotary 12301)	Jan. 16, 1958	3,024.00
<i>Radiology</i>			
Angelo Haralambopoulos	Instructor	Mar. 1 to June 30, 1958	No Salary
Dana R. Schmidt	Instructor		Sp.No Salary
<i>Surgery</i>			
Arthur J. Johnson	Assistant and Assistant Resident	Apr. 1 to June 30, 1958	606.00 period
*Harold E. Muller	Assistant and Assistant Resident (Project 5299)	Apr. 1 to June 30, 1958	808.00 period + 4
*Ruth Earle	Technical Assistant (Project 5549-2)	Apr. 1 to June 30, 1958	585.00 period
*Margie Frost	Research Assistant (Project 5663)	Mar. 1 to June 30, 1958	1,040.00 period
Mary C. Rosta	* (Development Fund—Gifts—Rotary 11168) Research Assistant (Medical Research Clinic—Rotary 13431)	Mar. 10 to June 30, 1958	934.84 period
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Mary Scott	Account Clerk	Feb. 10, 1958	3,168.00
Marjorie A. Nagle	Clerk Typist III	Jan. 1, 1958	3,024.00
Marjit Sandhu	Research Assistant (part time)	Mar. 1 to June 30, 1958	600.00 period
<i>University Hospital</i>			
<i>Anesthesia</i>			
Wilma Jo Gordon	Graduate Nurse Anesthetist	Apr. 1, 1958	4,596.00 + 4
June E. Miller	Graduate Nurse Anesthetist	Mar. 1, 1958	4,596.00 + 4
Shirley L. Hensley	Clerk Typist III	Mar. 1, 1958	3,024.00
<i>Delivery Room</i>			
Dona A. Shoemaker	Nurse II	Apr. 1, 1958	3,780.00 + 4
<i>Dietary</i>			
Carol E. Chenoweth	Dietitian III	Apr. 1, 1958	4,320.00 + 4
Ruth T. Hembekides	Dietitian III	Mar. 1, 1958	4,320.00 + 4
Norma R. Jenks	Dietitian III	Apr. 1, 1958	4,320.00 + 4
Martha Dale	Food Service Worker I	Apr. 1, 1958	2,640.00 + 4
Eve Foster	Food Service Worker I	Apr. 1, 1958	2,400.00 + 4
Mary Ann Greenlee	Food Service Worker I (part time)	Mar. 1, 1958	1,200.00 + 4
M. Louise Jones	Food Service Worker I	Apr. 1, 1958	2,400.00 + 4
Nathan Walls	Cook III	Mar. 1, 1958	3,456.00 + 4
Raleigh Flowers	Custodial Worker II	Mar. 1, 1958	2,880.00 + 4
<i>Dispensary</i>			
Ethelyn L. Frerking	Nurse I	Mar. 1, 1958	3,456.00 + 4
Janet G. Sheidler	Clerk II	Feb. 20, 1958	2,760.00
Lenora N. Hairston	Domestic Worker I	Mar. 1, 1958	2,304.00 + 4

<i>Emergency Room</i>			
Dorothy A. Diener	Nurse II	Apr. 1, 1958	3,780.00 + 4
Andy D. Miller	Attendant I	Mar. 1, 1958	2,640.00 + 4
<i>Housekeeping</i>			
Daisy Gibbs	Elevator Operator I	Apr. 1, 1958	2,304.00 + 4
William Craig	Custodial Worker II	Apr. 1, 1958	2,880.00 + 4
Thomas G. Moody	Custodial Worker II	Mar. 1, 1958	2,880.00 + 4
Robert W. Stinson	Custodial Worker II	Mar. 1, 1958	2,880.00 + 4
Geneva E. Cobb	Domestic Worker I	Apr. 1, 1958	2,304.00 + 4
Eula B. Sims	Domestic Worker I	Mar. 1, 1958	2,304.00 + 4
<i>Laboratories</i>			
Eleanor V. Kropp	Nurse II	Mar. 1, 1958	3,780.00 + 4
Prudence S. Camillo	Medical Technologist II	Apr. 1, 1958	3,780.00 + 4
Jane E. Davis	Medical Technologist II	Apr. 1, 1958	3,780.00 + 4
Jatricia J. Heffley	Medical Technologist II	Apr. 1, 1958	3,780.00 + 4
Avis I. Nicholas	Medical Technologist II	Apr. 1, 1958	3,780.00 + 4
Elouise Rogers	Medical Technologist II	Apr. 1, 1958	3,780.00 + 4
Luella Johnson	Laboratory Assistant	Mar. 1, 1958	2,640.00
James R. Jackson	Custodial Worker II	Apr. 1, 1958	2,880.00 + 4
Paul A. Kavanaugh	Custodial Worker II	Mar. 1, 1958	2,880.00 + 4
<i>Medical Records</i>			
Virginia K. Kern	Alphabetic Key Punch Operator II	Mar. 1, 1958	2,880.00
Janet McGovern	Clerk Typist III	Mar. 1, 1958	3,024.00
Rosalyn W. Oster	Clerk Typist III	Mar. 1, 1958	3,024.00
Janet L. Miller	Clerk II	Feb. 1, 1958	2,520.00
<i>Nursing Care</i>			
John L. Thompson	Assistant Supervisor	Apr. 1, 1958	3,816.00 + 4
The following:	Nurse II	Apr. 1, 1958	3,780.00 + 4
	Carmen S. Bachelor	Geneva Miller	
	J. Yvonne DeBord	Jean A. Phillips	
	Glenna A. Hart	Truell Radabaugh	
	Anna G. Hathaway	Mageline Shafer	
	Donna R. Hayth	Anna M. Sheehan	
	Shirley L. Hill	Phyllis Ann Sheldon	
	Nona Lee Lewis	Joan Smith	
	Madonna L. McCown	Marcella A. Trogus	
Julia J. Hale	Nursing Assistant	Apr. 1, 1958	2,760.00 + 4
Mildred A. Phillips	Nursing Assistant	Apr. 1, 1958	2,760.00 + 4
Frances E. Topping	Nursing Assistant	Apr. 1, 1958	2,760.00 + 4
Marilyn H. Urban	Nursing Assistant	Apr. 1, 1958	2,760.00 + 4
Ernestine Randle	Domestic Worker I	Apr. 1, 1958	2,760.00 + 4
Ruth M. Ward	Domestic Worker I	Apr. 1, 1958	2,760.00 + 4
Idra Lee Trout	Domestic Worker I	Apr. 1, 1958	2,640.00 + 4
Alma V. Johns	Domestic Worker I	Apr. 1, 1958	2,520.00 + 4
Alice E. Belcher	Domestic Worker I	Mar. 1, 1958	2,400.00 + 4
Shirley Brown	Domestic Worker I	Apr. 1, 1958	2,400.00 + 4

The following:	Domestic Worker I	Apr. 1, 1958	2,304.00
Louise M. Cromartie		Emma J. Love	+ 4
Martha A. Cumbia		Carolyn B. Newbold	
Willie J. Davis		Clestine Pearce	
Grace E. Ginnan		Mildred H. Randall	
Shirley M. Greenfield		Velma G. Rogers	
Grace A. Grier		Patricia L. Sawyer	
Phyllis A. Hamilton		Frances P. Scott	
Lorraine F. Huff		Bettye L. Sharp	
Delia L. Harris			
Louise Hodge	Domestic Worker I	Mar. 1, 1958	2,304.00
			+ 4
Delores L. Rouse	Domestic Worker I	Mar. 1, 1958	2,304.00
			+ 4
Shirley J. Slade	Domestic Worker I	Mar. 1, 1958	2,304.00
			+ 4
Monte Craddolph	Attendant I	Apr. 1, 1958	2,640.00
			+ 4
Eddie Holliday	Attendant I	Mar. 1, 1958	2,640.00
			+ 4
Lewis I. Taylor	Attendant I	Mar. 1, 1958	2,640.00
			+ 4
Jefferson Wilder	Attendant I	Mar. 1, 1958	2,640.00
			+ 4
Eugene A. Williams	Attendant I	Mar. 1, 1958	2,640.00
			+ 4
<i>Operating Room</i>			
S. Elsie Stahl	Nurse II	Apr. 1, 1958	3,780.00
			+ 4
<i>Radiology</i>			
Edward Cousins	X-Ray Technician II	Apr. 1, 1958	3,780.00
			+ 4
Thomas G. Hurd	X-Ray Technician II	Apr. 1, 1958	3,780.00
			+ 4
Donald Smetana	X-Ray Technician II	Apr. 1, 1958	3,780.00
			+ 4
Krista Brun	X-Ray Technician I	Apr. 1, 1958	3,312.00
			+ 4
K. Susan Kemple	X-Ray Technician I	Apr. 1, 1958	3,312.00
			+ 4
Judith Ann Osmon	X-Ray Technician I	Apr. 1, 1958	3,312.00
			+ 4
Linda Renken	Switchboard Operator I	Mar. 1, 1958	2,760.00
Leonard R. Mintz	Attendant I	Apr. 1, 1958	2,640.00
			+ 4
Joan Henderson	Clerk II	Mar. 1, 1958	2,520.00
<i>College of Pharmacy</i>			
Allan M. Burkman	Assistant		Sp. 582.00 period
<i>Graduate School</i>			
Edward D. Moorhead	University Fellow		Sp. 669.00 period
Patricia Ann Lowry	Fellow	Apr. 1, 1958	No Salary
*Earl D. Anderson	Lecturer	Mar. 1 to 31, 1958	30.00 period
*Ralph Dewey	Lecturer	Mar. 1 to 31, 1958	30.00 period
*Robert Estrich	Lecturer	Mar. 1 to 31, 1958	30.00 period
*Frank Peters	Lecturer	Mar. 1 to 31, 1958	30.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5840)		30.00 period
<i>General Administration Division</i>			
<i>President's Office</i>			
Marilyn E. Babjar	Secretary	Mar. 1, 1958	4,272.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Barbara A. Skidmore	Clerk Stenographer IV	Feb. 1, 1958	3,600.00
Marlene Winner	Clerk Typist III	Feb. 24, 1958	3,024.00
Barbara Adams	Clerk Typist III	Jan. 9, 1958	3,024.00
Barbara Anne Jenney	Clerk Typist III	Feb. 27, 1958	3,024.00
Martha C. Ulsh	Clerk Typist III	Feb. 1, 1958	3,024.00
Carol E. Clymer	Clerk Typist II	Jan. 9, 1958	2,520.00
Phyllis A. Hackman	Clerk Typist II	Jan. 13, 1958	2,520.00

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<i>Laboratory Supply Store—Rotary 15991</i>			
Anastasia M. Scharf	Stores Clerk I	Jan. 13, 1958	2,520.00
<i>Mailing Room</i>			
Betty Anne O'Farrell	Duplicating Equipment Operator I	Jan. 15, 1958	2,880.00
Larry R. Cleaves	Clerk II (part time)	Jan. 13, 1958	1,260.00
<i>Physical Plant</i>			
<i>Electricians</i>			
Harry N. Deckard	Electrician	Feb. 1, 1958	3,600.00
Donald E. Dysart	Building Craftsman I	Feb. 1, 1958	3,960.00
<i>Light, Heat and Power</i>			
Benjamin H. Black	Laborer II	Feb. 19, 1958	2,880.00
Orland F. Hall	Laborer II	Feb. 12, 1958	2,880.00
Freddie F. Kocher	Laborer II	Feb. 24, 1958	2,880.00
George E. McNabb	Maintenance Repairman I	Feb. 1, 1958	3,168.00
Robert D. Morton	Stationary Engineer II	Jan. 31, 1958	4,140.00
<i>Police and Watchmen</i>			
Joseph E. Bishop	Campus Policeman	Feb. 10, 1958	3,456.00
<i>Roads and Grounds</i>			
James O. Layne	Laborer II	Mar. 1, 1958	2,880.00
Eldon R. Reedy	Laborer II	Mar. 1, 1958	2,880.00
<i>Janitor Service</i>			
Charles G. Banks	Custodial Worker II	Feb. 14, 1958	2,880.00
Walter R. Harris	Custodial Worker II	Mar. 1, 1958	2,880.00
Charles T. Hyatt	Custodial Worker II	Feb. 1, 1958	2,880.00
Charles R. Love	Custodial Worker II	Feb. 1, 1958	2,880.00
<i>Research Center</i>			
William H. Delabar	Custodial Worker II	Feb. 24, 1958	2,880.00
Eugene Freund	Custodial Worker II	Feb. 18, 1958	2,880.00
<i>Parking Facilities</i>			
Clara M. De Santis	Clerk Typist II	Jan. 13, 1958	2,520.00
Sandra J. Ruggles	Clerk Typist II	Jan. 27, 1958	2,520.00
<i>Stores and Receiving</i>			
Harold G. Young	Equipment Operator II	Jan. 1, 1958	3,024.00
<i>Telephone Exchange</i>			
Bertha B. Shrigley	Switchboard Operator II	Jan. 13, 1958	2,760.00
<i>University Division</i>			
<i>Library</i>			
Stanley L. Farmann	Administrative Assistant to the Director and Instructor in Library Administration	June 23, 1958	4,872.00
Elizabeth F. Blocker	Library Assistant II	Apr. 1, 1958	2,808.00
Mary Long	Domestic Worker I	Jan. 20, 1958	2,304.00
<i>Research Foundation—Rotary 11325</i>			
<i>Agriculture</i>			<i>Monthly Rate</i>
Richard O. Moore	Supervisor	Apr. 1 to June 30, 1958	100.00
Jerry T. Walker	Research Assistant	Apr. 1 to June 30, 1958	200.00
Floyd J. Williams	Research Assistant	Apr. 1 to June 30, 1958	200.00
<i>Arts and Science s</i>			
Frederick P. Dickey	Supervisor	Apr. 1 to June 30, 1958	200.00
Edwin N. Lassetre	Supervisor	Mar. 1 to June 30, 1958	100.00
Henry M. Moser	Supervisor	June 1 to 30, 1958	1,000.00
Marion L. Pool	Supervisor	Apr. 1 to 30, 1958	300.00
Bernhard M. Schmidt	Visiting Research Associate	Apr. 1 to 30, 1958	50.00
Karl J. Casper	Research Associate	Apr. 1 to June 30, 1958	306.00
John J. O'Neill	Research Associate	Apr. 1 to June 30, 1958	160.00
Herbert J. Oyer	Research Associate	Apr. 1 to June 30, 1958	135.00
Reino A. Hirvonen	Research Associate	Mar. 1 to June 30, 1958	200.00
David E. Mann	Research Associate	Mar. 1 to June 30, 1958	100.00

Tunemaru Usui	Research Associate	Mar. 5 to June 4, 1958	600.00
Walter von Bebenburg	Research Associate	Apr. 1 to June 30, 1958	381.00
Robert K. Armstrong	Research Assistant	Apr. 1 to June 30, 1958	235.00
Francis X. Brilty	Research Assistant	Apr. 1 to June 30, 1958	200.00
Raymond L. Brown	Research Assistant	Mar. 1, 1958 June 30, 1958	225.00
Robert T. Craig	Research Assistant	Apr. 1 to June 30, 1958	200.00
John A. Eisele	Research Assistant	Apr. 1 to June 30, 1958	291.00
John W. Farnham	Research Assistant	Apr. 1 to 30, 1958	406.00
John W. Farnham	Research Assistant	May 1 to June 30, 1958	406.00
Charles W. Harris	Research Assistant	Apr. 1 to June 30, 1958	125.00
Stephen Hanessian	Research Assistant	Apr. 1 to	194.00
James M. Hoffman	Research Assistant	Apr. 1 to June 30, 1958	235.00
James F. Hoyt	Research Assistant	Mar. 1 to 31, 1958 June 30, 1958	59.00
Percy McWain	Research Assistant	Apr. 1 to June 30, 1958	406.00
Henry R. Menapace	Research Assistant	Apr. 1 to June 30, 1958	406.00
Eleanor M. Neilson	Research Assistant	Apr. 1 to 30, 1958	403.00
Eleanor M. Neilson	Research Assistant	May 1 to June 30, 1958	403.00
Sarvabhaum S. Parikh	Research Assistant	Apr. 1 to June 30, 1958	125.00
H. John Sathoff, Jr.	Research Assistant	Apr. 1 to June 30, 1958	285.00
Ming K. Shieh	Research Assistant	Apr. 1 to June 30, 1958	200.00
Charles W. Townley	Research Assistant	Apr. 1 to June 30, 1958	300.00
Thomas E. Whiteley	Research Assistant	Apr. 1 to June 30, 1958	223.00
Louis L. Wood	Research Assistant	Apr. 1 to June 30, 1958	175.00
Jen Yuan Yun	Research Assistant	Mar. 24 to June 30, 1958	200.00
Joseph H. Manhart	Fellow	June 1 to 30, 1958	175.00
S. Ramachandran	Research Fellow	Apr. 1 to June 30, 1958	150.00
William L. Skeel	Research Fellow	Apr. 1 to June 30, 1958	235.00
Ausma Skerbele	Research Fellow	Apr. 1 to June 30, 1958	235.00
Arthur A. Brooke	Research Welder Machinist	Apr. 1 to June 30, 1958	423.00
Yvonne Holsinger	Technical Assistant	Apr. 1 to 30, 1958	85.28
<i>Commerce and Administration</i>			
James H. Healey	Associate Supervisor	Mar. 1 to 31, 1958	1,250.00
James H. Healey	Associate Supervisor	Apr. 1 to May 31, 1958	625.00
Charles J. Gaisor	Research Associate	Apr. 1 to June 30, 1958	713.00
John F. Mee	Research Associate	Apr. 1 to 30, 1958	300.00
<i>Dentistry</i>			
William L. Boyd	Research Associate	Feb. 27 to June 30, 1958	525.00
<i>Education</i>			
Arthur C. Erdman	Research Associate	Apr. 1 to June 30, 1958	100.00
<i>Wallace C. Fotheringham</i>			
Robert S. Goyer	Research Associate	June 1 to 30, 1958	120.00
Robert S. Goyer	Research Associate	Apr. 1 to June 30, 1958	120.00
Robert G. Kinkade	Research Associate	Apr. 1 to June 30, 1958	403.00

Milton E. Lipetz	Research Associate	Mar. 1 to June 30, 1958	200.00
Edwin H. Elkin	Research Assistant	Apr. 1 to 30, 1958	142.00
Edwin H. Elkin	Research Assistant	May 1 to June 30, 1958	184.00
Earl L. Weiner	Research Assistant	Apr. 1 to June 30, 1958	184.00
Gabriel Jeantheau	Research Fellow	Apr. 1 to June 30, 1958	184.00
Robert A. Wachsler	Research Fellow	Apr. 1 to June 30, 1958	200.00
Thomas J. McCann	Research Machinist	Apr. 1 to June 30, 1958	87.00
Margaret C. Hardin	Technical Assistant	May 1 to June 30, 1958	258.00
Jesse R. Wolfe	Technical Assistant	Apr. 1 to June 30, 1958	76.00
<i>Engineering</i>			
Rudolph Edse	Supervisor	Apr. 1 to June 30, 1958	290.00
Stephen T. Bobey	Research Associate	Apr. 1 to June 30, 1958	506.00
Jack A. Collins	Research Associate	Apr. 1 to June 30, 1958	606.00
Robert R. Gatts	Research Associate	Apr. 1 to June 30, 1958	163.00
Tet Chong Pang	Research Associate	Mar. 10 to June 30, 1958	476.00
Kwan Y. Tang	Research Associate	Mar. 1 to June 30, 1958	248.00
Wen Chung Hung	Research Assistant	Apr. 1 to June 30, 1958	200.00
Tuck Bin Lee	Research Assistant	Apr. 1 to June 30, 1958	150.00
Dean L. Pendleton	Technician	Mar. 11 to June 30, 1958	360.00
<i>Medicine</i>			
Norman A. Coulter, Jr.	Supervisor	Apr. 1 to 30, 1958	167.00
Walter J. Frajola	Supervisor	Mar. 1 to June 30, 1958	83.00
Leo E. Lipetz	Supervisor	Apr. 1 to 30, 1958	167.00
Emmerich von Haam	Supervisor	Apr. 1 to June 30, 1958	200.00
Ralph W. Stacy	Associate Supervisor	Apr. 1 to 30, 1958	125.00
Heinz P. Pieper	Research Associate	Mar. 1 to 31, 1958	125.00
Irven W. Brownlee	Research Assistant	Apr. 1 to June 30, 1958	180.00
Louis W. Chosy	Research Assistant	Apr. 1 to June 30, 1958	250.00
Paul L. Gaertner	Research Assistant	Mar. 24 to June 30, 1958	200.00
Robert D. Hochstetler	Research Assistant	Apr. 1 to June 30, 1958	125.00
Paul S. Morton	Research Assistant	Apr. 1 to June 30, 1958	125.00
Oliver K. Roth	Research Assistant	Apr. 1 to June 30, 1958	125.00
Marcia A. Roth	Medical Technician	Apr. 1 to June 30, 1958	300.00
Henry L. Strawser	Electronic Technician	Apr. 1 to 30, 1958	80.00
Carol H. Case	Technician	Apr. 1 to June 30, 1958	291.00
Robert S. Lawrence	Technical Assistant	Apr. 1 to June 30, 1958	336.00
Earl C. Schofield	Technical Assistant	Apr. 1 to June 30, 1958	96.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Ruth L. McPheron	Clerk Typist III (part time)	Jan. 22, 1958	<i>Annual Rate</i> 1,512.00
Dayna B. Bricker	Clerk Typist III (Reinstatement)	Feb. 1, 1958	3,312.00
<i>Dean of Women</i>			
Joan Locker	Clerk Stenographer II	Jan. 7, 1958	2,640.00
Judy M. Perera	Clerk Stenographer II	Jan. 3, 1958	2,640.00

*Special Services Division*

<i>Broadcasting Station</i>			
William E. Poteet	Production Assistant (part time)	Mar. 26 to June 30, 1958	399.19 period
<i>Entrance Board</i>			
Daisy Hedrick	Clerk Typist III	Jan. 1, 1958	3,024.00
Margaret H. Marsh	Clerk Stenographer II	Jan. 6, 1958	2,640.00
Constance A. Martin	Clerk Typist II	Jan. 1, 1958	2,520.00
<i>Mershon Auditorium</i>			
Jack C. Pheneger	Executive I	Jan. 23, 1958	4,800.00
<i>Physical Education—Men</i>			
Nicholas M. Dye	Student Assistant	Feb. 1 to June 30, 1958	355.00 period
Fletcher A. Gilders	Student Assistant		Sp. 426.00 period
<i>Registrar's Office</i>			
Dorothy F. Payne	Clerk Typist III	Feb. 10, 1958	3,168.00
Nancy A. Schultz	Clerk Typist III	Jan. 16, 1958	3,024.00
Jean Cade	Clerk Typist III	Jan. 20, 1958	3,024.00
Charlotte L. Bauman	Alphabetic Key Punch Operator II	Jan. 2, 1958	2,880.00
Martha W. Doughty	Alphabetic Key Punch Operator II	Jan. 27, 1958	2,880.00
Janet C. Weaver	Clerk Typist II	Jan. 9, 1958	2,520.00
Virginia Butts	Clerk II	Jan. 7, 1958	2,520.00
John T. McWilliams	Clerk II	Feb. 1, 1958	2,520.00
Donna R. Slusser	Clerk II	Jan. 7, 1958	2,520.00

*University Relations Division*

<i>Alumni Records</i>			
Aileen T. Wood	Duplicating Equipment Operator I	Feb. 1, 1958	2,880.00
<i>Bureau of Public Relations</i>			
Robert E. Wintermeyer	Student Assistant		Sp. 120.00 period
<i>National Security Policy Seminar—Rotary 10101</i>			
Jacqueline J. Shaw	Clerk Stenographer IV	Feb. 17, 1958	3,600.00
<i>Air Force—ROTC—Rotary 10451</i>			
Robert M. Basile	Consultant		Wi. 125.00 period
<i>Student Activities—Intramural—Rotary 12751</i>			
Anthony J. Montonaro	Wrestling Official	Mar. 1 to 31, 1958	15.00 period
<i>Student Activities—Student Publications—Rotary 17255</i>			
Robert W. Stalley	Adviser for Student Publications	Mar. 1 to June 30, 1958	152.00 period
<i>U. S. International Cooperation—India—Rotary 12857 (Agriculture)</i>			
Guy Dowdy	Professor	Mar. 26, 1958	1,177.71
Walter L. Slatter	Professor (Accrued Vacation)	Apr. 15, 1958	10,956.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Max Astrachan	Lecturer		Sp. 651.00 period
Peter Bielwocicz	Lecturer		Sp. 651.00 period
Phillips M. Brooks	Lecturer		Sp. 651.00 period
Henry D. Colson	Lecturer		Sp. 1,002.00 period
Buford E. Gatewood	Lecturer	Mar. 1 to 31, 1958	50.00 period
George John	Lecturer		Sp. 651.00 period
William L. Lehman	Lecturer		Sp. 651.00 period
Andrew J. Shine	Lecturer		Sp. 651.00 period
James H. Davis	Professor		Sp. 660.00 period
Ralph C. Davis	Professor	Mar. 1 to 31, 1958	50.00 period

Rudolph Edse	Professor	Mar. 1 to 31, 1958	200.00
Paul M. Fitts	Professor	Mar. 1 to 31, 1958	period 50.00
Charles B. Hicks	Professor		Sp. 1,182.00
Fred A. Hitchcock	Professor	Mar. 1 to 31, 1958	period 50.00
S. M. Marco	Professor	Mar. 1 to 31, 1958	period 150.00
Loring G. Mitten	Professor		Sp. 810.00
Rudolph Speiser	Professor		Sp. 810.00
Joseph W. Spretnak	Professor		Sp. 660.00
Frank M. Bass	Associate Professor		Sp. 540.00
W. Courtney Davis	Associate Professor		Sp. 540.00
Paul E. Fertig	Associate Professor		Sp. 540.00
Christie J. Geankoplis	Associate Professor		Sp. 540.00
Daniel Howland	Associate Professor		Sp. 402.00
Frank M. Mallett	Associate Professor		Sp. 795.00
Glenn W. Miller	Associate Professor		Sp. 540.00
William T. Morris	Associate Professor	June 1 to June 30, 1958	period 100.00
Walter L. Starkey	Associate Professor	Mar. 1 to 31, 1958	period 50.00
Friedrich Tischer	Associate Professor		Sp. 540.00
James I. Watters	Associate Professor		Sp. 771.00
Herman R. Weed	Associate Professor		Sp. 690.00
Frank C. Weimer	Associate Professor		Sp. 642.00
Daniel R. Hughes	Assistant Professor		Sp. 2,013.00
John K. Pfahl	Assistant Professor		Sp. 480.00
David F. Baker	Assistant Professor	Mar. 1 to 31, 1958	period 100.00
Sheng To Chu	Assistant Professor	June 1 to June 30, 1958	period 100.00
William L. Velman	Assistant Professor		Sp. 480.00
Robert L. Cosgriff	Assistant Professor		Sp. 480.00
<i>Off-Campus Centers—Marion—Rotary 13501</i>			
Carl E. Maynard	Director		Sp. 801.00
George Lawrence	Assistant Dean	Mar. 1 to 31, 1958	period 27.50
Ronald Pollock	Counselor	Mar. 1 to 31, 1958	period 27.50
William N. Harris	Lecturer		Sp. 750.00
Ruth Shellhorn	Executive Secretary		Sp. 702.00
Horace B. English	Professor		Sp. 750.00
Katherine P. Allen	Associate Professor	Mar. 1 to 31, 1958	period 27.50
N. Wilson Britt	Associate Professor		Sp. 750.00
Clayton Roberts	Assistant Professor		Sp. 750.00
George F. Wooster	Assistant Professor	Mar. 1 to 31, 1958	period 27.50

James F. Bonk	Instructor (part time)		Sp.	300.00 period
Earl P. Carter	Instructor		Sp.	1,500.00 period
Samuel E. Rickly	Instructor		Sp.	750.00 period
David Shelton	Instructor		Sp.	501.00 period
Clara D. Smith	Instructor		Sp.	750.00 period
Henry St. Onge	Instructor		Sp.	1,500.00 period
Norman Cornish	Assistant Instructor		Sp.	501.00 period
Harold G. Hazelett	Assistant Instructor		Sp.	501.00 period
William L. Henderson	Assistant Instructor		Sp.	501.00 period
Jesse D. Humberd	Assistant Instructor		Sp.	501.00 period
Thomas Bain	Assistant		Wi.	250.00 period
Robert Messaros	Assistant		Sp.	252.00 period
John Macedonia	Graduate Assistant		Sp.	750.00 period
<i>Off-Campus Centers—Newark—Rotary 13502</i>				
Ronald Pollock	Counselor	Mar. 1 to 31, 1958		27.50 period
Kenneth R. Varner	University Registrar	Mar. 1 to 31, 1958		27.50 period
Maxwell K. Douglas	Director		Sp.	801.00 period
W. Wallace Stover	Director, Records Division	Mar. 1 to 31, 1958		27.50 period
George Lawrence	Assistant Dean	Mar. 1 to 31, 1958		27.50 period
Virginia S. Bope	Executive Secretary		Sp.	702.00 period
Katherine P. Allen	Associate Professor	Mar. 1 to 31, 1958		27.50 period
George P. Patten	Assistant Professor		Sp.	750.00 period
Arnold E. Chandler	Instructor		Sp.	1,500.00 period
Lester T. Fuszara	Instructor		Sp.	750.00 period
Bert T. Glaze	Instructor		Sp.	501.00 period
Donald F. Haskell	Instructor		Sp.	750.00 period
William D. Hitt	Instructor (part time)		Sp.	750.00 period
Robert Wong	Instructor		Sp.	750.00 period
Eugene V. Martin	Assistant Instructor		Sp.	501.00 period
Wilbur R. Powers	Assistant Instructor		Sp.	501.00 period
<i>University Bookstore—Rotary 15951</i>				
Virginia W. Kessler	Clerk Typist II	Jan. 27, 1958		2,520.00
<i>Athletics—Games and Sports—Rotary 16001</i>				
Chalmer G. Hixson	Public Address Announcer	Mar. 1 to 31, 1958		125.00 period
Leo G. Staley	Public Address Announcer	Mar. 1 to 31, 1958		10.00 period
John P. Engert	Assistant Baseball Coach	Apr. 1 to June 30, 1958		300.00 period
Carl J. Wirthwein	Timer	Mar. 1 to 31, 1958		180.00 period
<i>Ohio Union—Rotary 16101</i>				
Nancy E. Byerly	Clerk Typist III	Jan. 20, 1958		3,024.00

<i>Baker Hall—Rotary 8204</i>			
Paul E. Wade	Custodial Worker II	Mar. 1, 1958	2,880.00
<i>Neil Hall—Rotary 8222</i>			
D. Arlene Arledge	Student Resident		Sp.No Salary + 5
Roberta J. Fry	Student Resident		Sp.No Salary + 5
<i>Residence Halls for Women—Rotary 8250</i>			
Elijah Clark	Custodial Worker II	Mar. 1, 1958	2,880.00
Cecil C. Grant	Custodial Worker II	Mar. 1, 1958	2,880.00
Delores C. Grega	Student Resident	Apr. 1, 1958	No Salary + 5
James A. Holland	Custodial Worker II	Mar. 1, 1958	2,880.00
Arthur T. Pierce	Custodial Worker II	Mar. 1, 1958	2,880.00
<i>Dormitory and Dining Halls—Rotary 8400</i>			
John P. Fladt	Building Craftsman I	Feb. 1, 1958	3,960.00
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### *Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Agriculture</i>			
<i>Zoology and Entomology</i>			
Sahid H. Ashrafi	Fellow	Research Assistant	Jan. 1, 1958
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Fredericka C. Grayson	Clerk Typist III	Clerk Typist III (part time)	Apr. 1 through June 30, 1958
<i>History</i>			
James Q. Graham, Jr.	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
<i>Mathematics</i>			
Charles T. Anderson	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
Irving J. Katz	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
J. Glenn Maxwell	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
Donald J. Schaefer	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
Gregory R. Sheridan	Graduate Assistant	Assistant Instructor (part time)	Apr. 1, 1958
<i>Political Science</i>			
Sudershan Chawla	Graduate Assistant	Assistant	Apr. 1 through June 30, 1958
<i>College of Commerce and Administration</i>			
<i>Economics</i>			
James N. Duprey	Assistant	Assistant Instructor	Apr. 1 through June 30, 1958
<i>College of Education</i>			
<i>Administration</i>			
Lois D. Brady	Clerk Stenographer III	Clerk Stenographer II	Mar. 1, 1958
Verna G. Reece	Clerk Stenographer III	Clerk Stenographer IV	Apr. 1, 1958
Nancy F. Rowley	Clerk Stenographer II	Clerk Stenographer III	Feb. 1, 1958
<i>Psychology</i>			
Paul M. Fitts	Professor	Professor (part time)	Apr. 1 through July 31, 1958
<i>College of Engineering</i>			
<i>Administration</i>			
Lauraine F. Brush	Clerk Typist IV (part time)	Clerk Typist IV	Apr. 1 through Apr. 30, 1958
Frances J. Smith	Clerk Stenographer IV (part time)	Clerk Stenographer IV	Mar. 15, 1958
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Dietary</i>			
Cora Mack	Food Service Worker I	Food Service Worker II	Mar. 16, 1958

<i>Dispensary</i>				
Mary E. Klugh	Nurse III	Nurse I		Apr. 1, 1958
<i>Medical Records</i>				
Rosheen C. McDonnell	Clerk III	Clerk IV		Apr. 1, 1958
<i>Medicine</i>				
Joseph E. Davis	Attendant I	Custodial Worker II		Apr. 1, 1958
<i>Nursing Care</i>				
Martha J. Lilley	Nurse IV	Nurse V		Apr. 1, 1958
Patricia J. Stacey	Nurse IV	Nurse V		Apr. 1, 1958
Virginia Ann Ochs	Nurse III	Nurse IV		Apr. 1, 1958
Joan M. Vogt	Nurse III	Nurse IV		Apr. 1, 1958
Erma J. Cisco	Nurse II	Nurse IV		Apr. 1, 1958
Delores J. Dardinger	Nurse II	Nurse III		Apr. 1, 1958
Norma J. Hoover	Nurse II	Nurse III		Apr. 1, 1958
Barbara A. Houser	Nurse II	Nurse III		Apr. 1, 1958
Margie McMullen	Nurse II	Nurse III		Mar. 1, 1958
A. Earlene Thomas	Nurse II	Nurse III		Apr. 1, 1958
Marlene J. Maxwell	Nurse I	Nurse III		Mar. 1, 1958
Erika Langins	Nursing Assistant	Nurse II		Mar. 7, 1958
Paul E. Locke	Attendant I	Attendant II		Apr. 1, 1958
Maxine V. Mapp	Domestic Worker I	Attendant I		Apr. 1, 1958
Jo Evelyn Scott	Domestic Worker I	Attendant I		Apr. 1, 1958
Mary L. Thompson	Domestic Worker I	Attendant I		Mar. 16, 1958
Alberta O. Wallace	Domestic Worker I	Attendant I		Apr. 1, 1958

*Business and Finance Division**Business Administration*

Jo Ann L. Sanford	Alphabetic Key Punch Operator II	Tabulating Equipment Operator II		Feb. 16, 1958
Robert A. Wells	Purchasing Agent I	Purchasing Agent I (part time)		Apr. 1, 1958
Lionel Francis Martin	Storekeeper II	Storekeeper II (Assistant Military Property Custodian)		Apr. 1, 1957

(Rotary 10001)

*Physical Plant**Light, Heat and Power*

George L. Bodkins	Maintenance Repairman I	Maintenance Repairman II		Mar. 1, 1958
Francis Stoneburner	Maintenance Repairman II	Boiler Repairman II		Mar. 1, 1958

*Police and Watchmen*

Leon G. Hartung	Campus Policeman	Conservation Aide II		Mar. 1, 1958
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*Instruction and Research Division**Sponsored Research**Research Foundation—Rotary 11325**Agriculture*

Edward N. Lambremont	Fellow	Research Fellow		Jan. 1 to Mar. 31, 1958
Roger W. Meola	Fellow	Research Fellow		Jan. 1 to June 30, 1958

*Arts and Sciences*

Joseph H. Manhart	Fellow	Research Fellow		Jan. 1 to June 30, 1958
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*Medicine*

Robert L. Farrow	Fellow	Research Fellow		Jan. 1 to June 30, 1958
George S. Malindzak	Fellow	Research Fellow		Jan. 1 to June 30, 1958

*Student Relations Division**Administration*

Dayna B. Bricker	Clerk Typist III	Clerk Typist III		Apr. 1, 1958
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*Special Services Division**Broadcasting Station*

George R. Holsinger	TV Program Director	TV Program Director (part time)		Apr. 1, 1958
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*Baker Hall Dormitory—Rotary 8204*

Edna Amrine	Housekeeper I	Housekeeper II		Jan. 16, 1958
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate	
			From	To
<i>College of Agriculture</i>				
<i>Agricultural Engineering</i>				
*Wayland Hamilton	Itinerant Instructor, Job Training	Dec. 16, 1957	5,760.00	6,000.00
*Chester A. High	Consultant, Electrification Training *(George-Barden Fund 12719)	Dec. 16, 1957	6,300.00	6,600.00
<i>Animal Science</i>				
Bobby D. Van Stavern	Instructor (part time) (Meats Department—Rotary 15959)	Apr. 1, 1958	334.00 mo.	250.00 mo
<i>Farm Operations</i>				
John D. DeWitt	Auto Mechanic II	Mar. 15, 1958	4,560.00 + house	4,560.00
Henry C. Roberts	Farmer (Farm Rotary 13250)	Mar. 15, 1958	3,780.00 + house	3,780.00 + house
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Fredericka C. Grayson	Clerk Typist III (part time)	Apr. 1 through June 30, 1958	3,168.00	2,376.00
<i>Chemistry</i>				
William E. Lee	Fellow  (Development Fund—Gifts—Rotary 11168—Project 1070)	Feb. 1 through June 30, 1958	200.00 mo.	400.00 mo.
<i>English</i>				
Lynn M. Zimmerman	Assistant	Apr. 1 through June 30, 1958	265.00 mo.	133.00 mo.
<i>School of Fine and Applied Arts</i>				
Howard D. Rodee	Graduate Assistant	Apr. 1 through June 30, 1958	142.00 mo.	176.00 mo.
<i>History</i>				
James Q. Graham, Jr.	Assistant Instructor (part time)	Apr. 1, 1958	176.00 mo.	376.00 mo
<i>Mathematics</i>				
Charles T. Anderson	Assistant Instructor (part time)	Apr. 1, 1958	528.00 sp.	930.00 sp.
Ivan L. Bowman	Assistant Instructor (part time)	Apr. 1, 1958	945.00 sp.	528.00 sp.
Irving J. Katz	Assistant Instructor (part time)	Apr. 1, 1958	528.00 sp.	930.00 sp.
J. Glenn Maxwell	Assistant Instructor (part time)	Apr. 1, 1958	528.00 sp.	930.00 sp.
Donald J. Schaefer	Assistant Instructor (part time)	Apr. 1, 1958	528.00 sp.	930.00 sp.
Annabelle Sheaffer	Assistant Instructor (part time)	Apr. 1, 1958	945.00 sp.	528.00 sp.
Gregory R. Sheridan	Assistant Instructor (part time)	Apr. 1, 1958	528.00 sp.	930.00 sp.
Prentiss Tomlinson	Assistant Instructor (part time)	Apr. 1, 1958	945.00 sp.	528.00 sp.
Thomas A. Wilke	Assistant Instructor (part time)	Apr. 1, 1958	945.00	528.00
<i>Political Science</i>				
Sudershan Chawla	Assistant	Apr. 1 through June 30, 1958	176.00 mo.	235.00 mo.
<i>College of Commerce and Administration</i>				
<i>Accounting</i>				
Fred J. Cox	Assistant	Apr. 1 through June 30, 1958	142.00 mo.	71.00 mo.
<i>Economics</i>				
James N. Duprey	Assistant Instructor	Apr. 1 through June 30, 1958	194.00 mo.	299.00 mo.
<i>College of Education</i>				
<i>Administration</i>				
Verna G. Reece	Clerk Stenographer IV	Apr. 1, 1958	3,024.00	3,600.00
Nancy F. Rowley	Clerk Stenographer III	Feb. 1, 1958	2,640.00	3,024.00

<i>Education</i>					
Norman D. Anderson	Fellow	Mar. 1, 1958	390.00	420.00	
	(National Science Foundation—Richardson—Rotary 12574)		mo.	mo	
Lois D. Brady	Clerk Stenographer II	Mar. 1, 1958	3,024.00	2,640.00	
Emma S. Jones	Fellow	Jan. 1, 1958	360.00	390.00	
	(National Science Foundation—Richardson—Rotary 12574)		mo.	mo	
Charles Sauder	Fellow	Apr. 1, 1958	390.00	420.00	
<i>Psychology</i>					
Paul M. Fitts	Professor (part time)	Apr. 1 through July 31, 1958	9,360.00	1,600.00	period
<i>College of Engineering</i>					
<i>Administration</i>					
Lauraine F. Brush	Clerk Typist IV	Apr. 1 through Apr. 30, 1958	1,728.00	3,456.00	
Frances J. Smith	Clerk Stenographer IV	Mar. 15, 1958	3,240.00	4,320.00	
<i>Aeronautical Engineering</i>					
William R. Laidlaw	Lecturer	Apr. 1, 1958	424.00	No Salary	
			mo.		
<i>Engineering Experiment Station</i>					
Richard I. Hang	Research Assistant	Apr. 1, 1958	30.00	55.00	
	(Engineering Experiment Station—Rotary 13230)		mo.	mo.	
<i>Mechanical Engineering</i>					
Lowell Domholdt	Instructor (part time)	Apr. 1 through June 30, 1958	300.00	450.00	
			mo.	mo.	
<i>Mineralogy</i>					
James R. Harris	Student Assistant	Apr. 1 through June 30, 1958	67.00	34.00	
			mo.	mo.	
Leslie R. McBride	Student Assistant	Apr. 1 through June 30, 1958	67.00	34.00	
			mo.	mo.	
<i>College of Medicine</i>					
<i>Medicine</i>					
Rodolfo F. Cane	Assistant and Junior Assistant Resident	Apr. 1 through June 30, 1958	No Salary	177.00	
				mo.	
				+ 4	
<i>Ophthalmology</i>					
Leo E. Lipetz	Assistant Professor	Mar. 1, 1958	4,656.00	7,656.00	
	(F9A Eye Research)				
<i>Physiology</i>					
Nancy J. Rowe	Research Assistant	Apr. 1 through June 30, 1958	120.00	150.00	
			mo.	mo.	
	(American Cancer Society—Medicine—Rotary 11013)				
<i>University Hospital</i>					
<i>Dietary</i>					
Cora Mack	Food Service Worker II	Mar. 16, 1958	2,880.00	3,024.00	
			+ 4	+ 4	
<i>Dispensary</i>					
Mary E. Klugh	Nurse I	Apr. 1, 1958	4,140.00	3,780.00	
	(Transfer from Nursing Care)		+ 4	+ 4	
Sally Replogle	Nurse I	Feb. 1, 1958	3,456.00	3,600.00	
			+ 4	+ 4	
<i>Medical Records</i>					
Rosheen C. McDonnell	Clerk IV	Apr. 1, 1958	3,024.00	3,456.00	
<i>Laboratories</i>					
Joseph E. Davis	Custodial Worker II	Apr. 1, 1958	2,760.00	2,880.00	
	(Transfer from Physical Medicine to Laboratories)		+ 4	+ 4	
<i>Nursing Care</i>					
Martha J. Lilley	Nurse V	Apr. 1, 1958	4,560.00	4,800.00	
			+ 4	+ 4	
Patricia J. Stacey	Nurse V	Apr. 1, 1958	3,960.00	4,320.00	
			+ 4	+ 4	
Virginia Ann Ochs	Nurse IV	Apr. 1, 1958	4,560.00	4,800.00	
			+ 4	+ 4	
Joan M. Vogt	Nurse IV	Apr. 1, 1958	4,140.00	4,320.00	
			+ 4	+ 4	
Erma J. Cisco	Nurse IV	Apr. 1, 1958	3,780.00	3,960.00	
			+ 4	+ 4	
Marlene J. Maxwell	Nurse III	Apr. 1, 1958	3,456.00	3,780.00	
			+ 4	+ 4	
Erike Langins	Nurse II	Mar. 7, 1958	2,760.00	3,780.00	
			+ 4	+ 4	
Paul E. Locke	Attendant II	Apr. 1, 1958	2,640.00	2,880.00	
			+ 4	+ 4	
Maxine V. Mapp	Attendant I	Apr. 1, 1958	2,400.00	2,640.00	
			+ 4	+ 4	

Jo Evelyn Scott	Attendant I	Apr. 1, 1958	2,640.00 + 4	2,760.00 + 4
Mary L. Thompson	Attendant I	Mar. 16, 1958	2,304.00 + 4	2,640.00 + 4
Alberta O. Wallace	Attendant I	Apr. 1, 1958	2,640.00 + 4	2,760.00 + 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>				
David R. Lauderbach	Laboratory Assistant (part time)	Apr. 1 to Mar. 31, 1958	110.00 mo.	209.00 mo.
David R. Lauderbach	Laboratory Assistant (part time)	Apr. 1 through June 30, 1958	209.00 mo.	163.00 mo.
<i>Business and Finance Division</i>				
<i>Business Administration</i>				
Jo Ann L. Sanford	Tabulating Equipment Operator II	Feb. 16, 1958	3,168.00	3,600.00
(Transfer from Register's Office to Business Administration)				
Robert A. Wells	Purchasing Agent I (part time)	Apr. 1, 1958	4,800.00	1,200.00
<i>Physical Plant</i>				
<i>Light, Heat and Power</i>				
George L. Bodkins	Maintenance Repairman II	Mar. 1, 1958	3,312.00	3,456.00
<i>Instruction and Research Division</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>Agriculture</i>				
Ruth M. Johnson	Research Assistant	Apr. 1 to June 30, 1958	328.00 mo.	345.00 mo.
<i>Arts and Sciences</i>				
Henry M. Moser	Supervisor	Apr. 1 through May 31, 1958	300.00 mo.	1,000.00 mo.
Basant L. Sharma	Research Assistant	Mar. 1 through Mar. 31, 1958	206.00 mo.	406.00 mo.
Basant L. Sharma	Research Assistant	Apr. 1 through June 30, 1958	203.00 mo.	406.00 mo.
John H. Shaw	Research Associate	Apr. 1 through June 30, 1958	671.00 mo.	150.00 mo.
Ming K. Shieh	Research Assistant	Mar. 1 through Mar. 31, 1958	180.00 mo.	200.00 mo.
David White	Supervisor	Mar. 1 through June 30, 1958	200.00 mo.	100.00 mo.
<i>Education</i>				
George E. Briggs	Research Associate	Apr. 1 through June 30, 1958	696.00	626.00
Paul M. Fitts	Supervisor	Apr. 1 through June 30, 1958	150.00	620.00
Wallace Fotheringham	Research Associate	Apr. 1 through June 30, 1958	60.00	180.00
John E. Horrocks	Supervisor	Apr. 1 through June 30, 1958	250.00	300.00
<i>Engineering</i>				
Ram P. Anand	Research Associate	Apr. 1 through June 30, 1958	364.00	113.00
John Bacon	Assistant Supervisor	Apr. 1 through June 30, 1958	316.00	375.00
Harry D. Blessing	Instrument Maker	May 1 through May 31, 1958	528.00	634.00
William C. Davis	Supervisor	Apr. 1 through June 30, 1958	167.00	217.00
Bryce K. Dean	Instrument Maker	May 1 through May 31, 1958	655	786.00
Erwin Eichen	Research Associate	Apr. 1 through June 14, 1958	150.00	75.00
Lewis J. Geese	Research Technician	May 1 through May 31, 1958	403.00	484.00
Robert E. Hayman	Research Mechanic	Apr. 1 through May 31, 1958	373.00	448.00
Robert L. Kellenbarger	Research Technician	May 1 through May 31, 1958	393.00	472.00
William R. Kopp	Research Technician	Apr. 1 through May 31, 1958	363.00	436.00
Leo J. Paridon	Research Associate	Apr. 1 through June 30, 1958	700.00	728.00
Leo J. Paridon	Research Associate	Apr. 1 through June 30, 1958	728.00	732.00

Jim H. Priday	Research Technician	May 1 through May 31, 1958	428.00	514.00
William M. Ryan	Photographer	Apr. 1 through Apr. 30, 1958	446.00	526.00
Eugene R. Sapp	Research Associate	Apr. 1 through June 15, 1958	506.00	256.00
Sigrid M. Seide	Research Associate	Apr. 1 through June 30, 1958	600.00	624.00
Herbert T. Underwood, Jr.	Research Technician	Apr. 1 through May 31, 1958	267.00	320.00
George C. Van Fossen	Research Technician	Apr. 1 through May 31, 1958	423.00	508.00
<i>Student Relations Division</i>				
<i>Administration</i>				
Dayna B. Bricker	Clerk Typist III (part time)	Apr. 1, 1958	3,312.00	2,484.00
<i>Special Services Division</i>				
<i>Broadcasting Station</i>				
George R. Holsinger	TV Program Director (part time)	Apr. 1, 1958	7,272.00	4,306.00
<i>Baker Hall—Dormitories—Rotary 8204</i>				
Edna Amrine	Housekeeper II	Jan. 16, 1958	3,456.00	3,600.00
<i>U. S. Dept. of International Cooperation—India—Rotary 12857</i>				
Guy Dowdy	Professor	Mar. 21, 1957	12,397.50	9,931.50
<i>Off-Campus Centers—Newark—Rotary 13502</i>				
Bert T. Glaze	Instructor	Apr. 1, 1958	501.00	750.00
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### Changes in Quarters of Service

That the following changes in quarters of service be approved:

Name	Title	From	To	
<i>College of Arts and Sciences</i>				
<i>Physics and Astronomy</i>				
Robert L. Mills	Assistant Professor	Au.Wi.Sp.	1957-1958 Au.Wi.	Su.'58
<i>College of Commerce and Administration</i>				
<i>Economics</i>				
Meno Lovenstein	Associate Professor	Au.Wi.Sp.	Au.Wi.	Su.'58
Alva M. Tuttle	Associate Professor	Au.Wi.Sp.	Au.Wi.	Su.'58
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### Return from Leave of Absence

Name	Title	Effective
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Administration</i>		
Beatrice C. Uhleman	Clerk Typist III	Mar. 1, 1958
<i>Neil Hall—Rotary 8222</i>		
Lucille Robinson	Domestic Worker I	Mar. 2, 1958
<i>Residence Halls for Women—Rotary 8230</i>		
Anna Heffner	Switchboard Operator II	Mar. 31, 1958
Nancy H. Ricketts	Switchboard Operator II	Mar. 4, 1958
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### Leaves of Absence, without Salary

Name	Title	Effective
<i>College of Education</i>		
<i>Administration</i>		
Marilyn Marlow	Clerk Stenographer III	June 30 through Sept. 28, 1958
Nada Samuels	Clerk Stenographer III	Mar. 24 through 28, 1958

<i>Education</i>			
Robert M. Reese	Professor (part time)	Apr.	1 through May 31, 1958
Robert M. Reese	Associate Professor and Head Teacher Trainer	Apr.	1 through May 31, 1958
(Smith-Hughes Trades and Industries—Rotary 12716)			

*College of Medicine*

<i>Medicine</i>			
Thomas H. Sutherland	Lecturer	Jan.	1, 1958—indefinite
<i>University Hospital</i>			
Mildred Cistrunk	Food Service Worker I	Apr.	1 through 3, 1958
Lucendia Dennis	Food Service Worker I	Apr.	1 through 4, 1958
Bessie Franklin	Food Service Worker I	Mar.	1 through 3, 1958
Fannie L. Jackson	Food Service Worker I	Mar.	1 through 4, 1958
Joan E. Littleton	Food Service Worker I	Apr.	1 through 3, 1958
<i>Dispensary</i>			
Joyce G. Marshall	Domestic Worker I	Mar.	1 through 5, 1958
<i>Emergency Room</i>			
John W. Martin	Attendant I	Apr.	1 through 3, 1958
<i>Housekeeping</i>			
Helen M. DeMoss	Seamstress I	Mar.	1 through 15, 1958
Frank M. Anthony	Custodial Worker II	Mar.	1 through 6, 1958
Willie L. Gaddis	Custodial Worker II	Apr.	1 through 5, 1958
Mabel M. Green	Domestic Worker I	Mar.	1 through 3, 1958
Arthur W. Moore	Custodial Worker II	Mar.	1 through 3, 1958
Sam H. Spencer	Custodial Worker II	Mar.	18 through Apr. 17, 1958
<i>Laboratories</i>			
<b>Thomas R.</b>			
Cunningham	Bacteriologist I	Apr.	1 through 3, 1958
Joan Wright	Medical Technologist II	Mar.	1 through 5, 1958
Sarah Edgerton	Domestic Worker I	Mar.	11 through 31, 1958
<i>Medical Records</i>			
Hazel Ogle	Clerk III	Mar.	1 through 2, 1958
<i>Nursing Care</i>			
Carole L. Pickworth	Nurse IV	Apr.	6 through 20, 1958
Evelyn Fisher	Nurse II	Apr.	1 through 5, 1958
Alice L. Maxwell	Nurse II	Mar.	23 through 31, 1958
Esther E. Messerknecht	Nurse II	Apr.	1 through 3, 1958
Chrystal H. Spellerberg	Nurse II	Apr.	10, 1958—indefinite
Julia Mae Franklin	Nursing Assistant	Apr.	1 through 7, 1958
Carrie L. Hanshaw	Nursing Assistant	Apr.	1 through 3, 1958
Evelyn L. King	Nursing Assistant	Mar.	1 through 3, 1958
Marjorie L. Lawson	Nursing Assistant	Apr.	1 through 4, 1958
Della E. Brown	Domestic Worker I	Apr.	1 through 3, 1958
Ethel Butler	Domestic Worker I	Mar.	1 through 3, 1958
Irene B. Christopher	Domestic Worker I	Apr.	1 through 4, 1958
Delores E. Clark	Domestic Worker I	Mar.	1 through 3, 1958
Evelyn D. Donald	Domestic Worker I	Apr.	1 through 3, 1958
Georgia E. Gibson	Domestic Worker I	Mar.	1 through 4, 1958
Peggie A. McLean	Domestic Worker I	Mar.	1 through 2, 1958
Pauline M. Mediciendis	Domestic Worker I	Apr.	1 through 4, 1958
Lois G. Moore	Domestic Worker I	Mar.	1 through 3, 1958
Bernadette Roberts	Domestic Worker I	Apr.	1 through 2, 1958
Nonie L. Rutledge	Domestic Worker I	Apr.	1 through 5, 1958
Anna Sharp	Domestic Worker I	Apr.	1 through 5, 1958
Elease K. Spencer	Domestic Worker I	Mar.	14 through Apr. 6, 1958
Grace C. Allen	Attendant I	Mar.	7 through 15, 1958
Catherine Kleffman	Attendant I	Apr.	1 through 3, 1958
Laura L. Murrell	Attendant I	Mar.	1 through 3, 1958
Charles H. Philmore	Attendant I	Apr.	1 through 4, 1958
<i>Operating Room</i>			
Sylvia J. Sunny	Attendant I	Mar.	1 through 4, 1958
Jane L. Couch	Nurse II	Mar.	1 through 2, 1958

*Columbus Psychiatric Institute and Hospital—Rotary 12202*

Marjorie A. Nagle	Clerk Typist III	Mar.	14 through Apr. 12, 1958
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*Business and Finance Division**Physical Plant**Light, Heat and Power*

Oliver James	Custodial Worker II	Mar.	1 through 7, 1958
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<i>Stores and Receiving</i>		
Harold G. Young	Equipment Operator II	Mar. 1 through 6, 1958
<i>Instruction and Research Division</i>		
<i>Library</i>		
Lillian Ducker	Library Assistant II	Mar. 1 through 5, 1958
Viola W. Nesbitt	Domestic Worker I	Leave extended through Mar. 12, 1958
<i>Special Services Division</i>		
<i>Registrar's Office</i>		
Doris C. Haugen	Clerk Typist II (part time)	Apr. 1 through May 4, 1958
<i>National Security Policy—Rotary 10101</i>		
Gloria A. Thiede	Clerk Stenographer IV	Mar. 24 through 28, 1958
<i>University Health Service—Rotary 12770</i>		
Carole B. Elliott	Clerk Typist III	Mar. 1 through 10, 1958
<i>Residence Halls for Women—Rotary 8230</i>		
Anna Heffner	Switchboard Operator II	Mar. 10, 1958—indefinite
<i>Stadium Dormitories—Rotary 8244</i>		
Bertha Neal	Domestic Worker I	Apr. 1, 1958—indefinite
Beulah M. Withers	Domestic Worker II	Apr. 1, 1958—indefinite
Lawrence E. Burgess	Custodial Worker II	Apr. 1, 1958—indefinite
Rosie L. Ross	Food Service Worker I	Mar. 17 through 31, 1958
Charlie G. Miller	Custodial Worker II	Mar. 1, 1958—indefinite
<i>Baker Hall—Rotary 8204</i>		
Ora B. Cornelious	Food Service Worker II	Mar. 30 through 31, 1958
Pauline F. Walker	Food Service Worker I	Mar. 30 through 31, 1958
Mary E. West	Food Service Worker I	Mar. 16, 1958—indefinite
<i>River Road Housing—Rotary 8240</i>		
Glenn R. Riggan	Maintenance Repairman II	Apr. 1 through 13, 1958
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### *Transfers*

Name	Title	Effective
Robert J. Wise	Building Craftsman I	Apr. 1, 1958
From: Electricians, Physical Plant		
To: Dormitories and Dining Halls, Pro Rata—Rotary 8400		
Evelyn Falk	Clerk Typist IV	Apr. 17, 1958
From: Rotary 12640		
To: A-1		
Anastasia M. Scharf	Stores Clerk I	Apr. 1, 1958
From: Laboratory Supply Store—Rotary 15991		
To: Physical Education—Pro Rata—Rotary 12301		
*	*	*

*Correction:* Lorenzo Snow, Graduate Assistant, Agricultural Extension,  
From: One-half time  
To: Three-fourth time—effective March 1, 1958

*	*	*	*	*	*
Effective date of appointment of Harold T. Brown, Assistant and Assistant Resident in Otolaryngology, changed to June 1, 1958					
Title of Thomas D. Driskell changed from Research Associate to Research Assistant, effective July 1, 1957. (Rotary 11168—Project 5549-2)					
Effective date of increase in salary changed from March 1 to January 1, 1958 for Leo E. Lipetz, Assistant Professor, Ophthalmology—F9-A					
Edith C. Rinehart, Coordinating Editor, Graduate School—transfer From: Rotary 12280					
To: University Press—Rotary 12996, effective February 1, 1958					
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### The following suspensions are reported:

LeBaugh H. Stansbury, Custodial Worker II, Physical Plant—effective March 13, 1958 for 30 days
LeBaugh H. Stansbury, Custodial Worker II, Physical Plant—removed from payroll effective April 11, 1958
Kelly Milan, Custodial Worker II, Residence Halls for Women—suspended for 30 days, effective March 21, 1958
Kelly Milan, Custodial Worker II, Residence Halls for Women—dismissed effective April 19, 1958
*

*Report of Name Changes*

To	Title	From
<i>College of Engineering</i>		
<i>Administration</i>		
Marilyn C. Towle	Clerk Typist IV	Marilyn C. Wall
<i>College of Medicine</i>		
<i>Anatomy</i>		
John A. J. Eglitis	Associate Professor	Janis A. Eglitis
<i>University Hospital</i>		
<i>Physical Medicine</i>		
Pauline A. Achatz	Clerk Typist III	Pauline A. Pierce
<i>Nursing Care</i>		
Marthasue Houston	Nurse V	Marthasue Arganbright
Daisy Lee Jackson	Domestic Worker I	Daisy Lee Bias
Marilyn Smith	Domestic Worker I	Marilyn Chever
Lillie Mae Potts	Domestic Worker I	Lillie Mae Royal
<i>Radiology</i>		
Janice B. Hurd	X-Ray Technician II	Janice L. Bidwell
<i>Research Foundation—Rotary 11325</i>		
Barbara Dean Kerwood	Clerk Typist III	Barbara Ann Dean
* * *		* * *

Thereupon the Board adjourned to meet Friday, May 9, 1958 at the University.

Attest:

(Signed) JOHN T. MOUNT,  
*Acting Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

# THE OHIO STATE UNIVERSITY

## OFFICIAL PROCEEDINGS OF THE NINE HUNDRED AND TWENTY-SEVENTH MEETING OF THE BOARD OF TRUSTEES

Columbus, Ohio, May 9, 1958

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

Present: Robert F. Black, Chairman, General Carlton S. Dargusch, Judge Robert N. Gorman, Charles F. Kettering, Senator John W. Bricker, and Thomas F. Patton.

\* \* \* \* \*

On motion of Judge Gorman, seconded by Mr. Patton, the Board by unanimous vote appointed John T. Mount Secretary of the Board of Trustees to complete the unexpired term (through June 30, 1958) of the late Carl E. Steeb.

\* \* \* \* \*

The minutes of the last meeting were approved.

\* \* \* \* \*

### *School of Fine and Applied Arts*

Dean Donald P. Cottrell of the College of Education now introduced Professor D. Alexander Severino, Associate Dean of the College of Education and Director of the School of Fine and Applied Arts who now presented the following report on the School:

#### *I. Program of Instruction*

The School of Fine and Applied Arts enrolls over 6,000 students in about 365 sections of courses each year, including the summer session. It is one of the largest if not the largest art school on a university campus. The principal concern of the School is the training of youth for general and professional service in the various fields of the visual arts. Undergraduate instruction is offered in Art Education, Art History, Ceramic Art, Commercial Art, Industrial Design, Interior Design, Medical Illustration, Painting and Sculpture.

*The Basic Program*—The most recent curricular revisions, the result of a two-year self-study by the faculty and administration of the School, involve the amalgamation of professional, general education, and related courses to form what is the Basic Program. This program places more emphasis than formerly on related and non-specialized instruction as well as the fine arts. Sequences of work in the social sciences and the physical sciences make two major categories of the basic program, and students elect within these sequences the areas of study according to their own interests and capacities.

*The Upper-Division Programs*—More specialized instruction continues during the junior and senior years and here, as in the basic program, electives and prescribed sequences make available to the major in fine arts the many varied courses found only on a university campus, and thus contribute to his liberal education.

Saturday art classes for children were instituted during the Winter Quarter of 1958. One hundred twenty children between the ages

of five and twelve were given art instruction in connection with one of the required art-education courses. Instruction under nearly optimum conditions provides college students and faculty an excellent laboratory for observation, experimentation and research.

*The Service Programs*—The School has a very heavy service responsibility in the University, inasmuch as it offers prescribed programs for majors in the A.B. program in fine arts, majors in architecture and landscape architecture, dentistry, elementary education, home economics, nursing, occupational therapy, and secondary education. These service programs are reviewed periodically by the faculty in cooperation with the faculties of the schools and colleges concerned. A faculty service committee of the School constantly works to improve the quality of these offerings.

In addition to prescribed service programs, the School makes available courses which are elected primarily by students in arts and sciences, agriculture, commerce, education, engineering, law, optometry, and pharmacy. Students from these colleges elect these courses as nontechnical or cultural electives.

*The Graduate Program*—The School of Fine and Applied Arts offers graduate programs leading to the degrees Master of Arts and Doctor of Philosophy with specialization in Art Education, Art History, Ceramic Art, Painting, and Sculpture.

It should be noted that The Ohio State University was the first institution in the United States to offer a Ph.D. in the studio areas, and that by 1940 138 graduate degrees had been earned on this campus, one of them a Ph.D. in painting. The productivity and scholarship of the faculty of the School of Fine and Applied Arts have attracted numerous students from over the world to its programs of graduate study. To date, 421 graduate degrees have been awarded, 387 at the Master's, and 43 at the Doctor's level. Twenty-five members of the present faculty have achieved Graduate Faculty status.

## II. Faculty

The strength of the faculty lies in its variety. In it are found creative artists, productive scholars, and effective teachers. Their combined record as exhibiting artists or as jurors shows that they place the name of The Ohio State University on the programs of hundreds of national and regional exhibitions every year.

### *Productivity and Scholarship*

Needless to say, faculty participation in scholarly research and publication is highly desirable in a school which offers opportunities for graduate study. The School is outstanding in this respect. Research in the field of visual perception has gained national and even international renown for the School and its faculty.

Research in art education promises to reach high levels. Significant hypotheses for the study and evaluation of creative behavior are being developed. Serious consideration has been given to the fundamental reconstruction of the theory as well as the practice of art education.

In the area of History of Art, scholarly works are in preparation which reflect the specialized interests of our faculty in the Classical, Baroque, Far Eastern, Medieval, and Central American fields.

### *Selection and Guidance of Students*

Although this School is legally authorized to select its entering students on the basis of talent, it has chosen not to do so. This decision is based on educational grounds. It is believed that, on the basis of motivations and general academic ability, natural selection will have its effect in the long run, and only those students who prove themselves worthy will complete the programs and receive degrees in the curricula of their choices. The selection of art students strictly on the basis of "talent" is not educationally defensible on a university campus. Members of the faculty are involved in the counseling of students at all levels, and a full-time faculty person is in charge of co-ordinating the guidance program. This person refers the students with more critical problems, educational and personal, to appropriate College and University personnel.

### *New Ventures—Television*

Faculty members have participated in experimental teaching utilizing this medium of mass communication. The Art Workshop Series presented on the commercial station WTVN was the first attempt at direct classroom telecasting in this area. A thirty-minute kinescope was produced last year by professors in Fine Arts and Music as part of an in-service workshop for Columbus school teachers. Members of the Fine Arts faculty also organized and produced the Conversation on Art Series presented on WOSU-TV.

Presently, the Television Committee of the School is engaged in developing a series of three programs to be presented this year using the facilities of WOSU-TV. These programs are designed to explore further the unique contributions which can be made by the faculty of the School in fostering and promoting a broader understanding of the arts.

## III. *Physical Facilities*

### *Present Facilities and New Construction*

Although Hayes Hall is headquarters for the School of Fine and Applied Arts, additional buildings scattered throughout the campus are pressed into service each quarter to serve the visual-arts program. The buildings include Brown Hall, Brown Hall Annex, Botany and Zoology Annex, Campbell Hall, College Road Annex, Stillman Hall, Townshend Hall, and the University Library. Needless to say these buildings, like Hayes Hall, were not designed for use by the School of Fine and Applied Arts and hence makeshift arrangements have been required. In providing new plant and facilities for the School, particular attention needs to be paid to the highly specialized nature of the activities which comprise its program of instruction and research.

Between 1955 and 1957 the faculty and administration of the School planned the kinds of facilities which will be needed in the future. Approximately 100,000 square feet of usable space will be required. The first phase of construction for replacing Hayes Hall, which is now under way, will provide approximately 32,000 square feet of usable space. This section of the plan comprises five levels: a high basement story and four levels above grade.

#### IV. *Needed Developments*

*Curricular*—As the School of Fine and Applied Arts grows in size it may be desirable to simplify its curricular offerings into broad areas with no loss of instruction in depth. The current degree programs of the School at the upper-division level should be re-examined with particular attention to the overlapping of courses in the eleven curricula now offered.

Because so many related curricula are offered, instructors tend to require slightly different course content to achieve similar ends. The reconstruction of these courses with more basic content and with emphasis upon principles cutting across area lines, is economically and educationally desirable. Larger and more significant groupings of content would eliminate some courses and reduce the proliferation and overlapping of the others. As the concept of non-technical and liberal education gains acceptance in some of the lagging colleges, art offerings will need to be re-examined in the light of increased enrollments and the varying interests and capacities of the students who will be attracted to the courses.

*Graduate Education*—At the graduate level the faculty of the School is interested in the possible offering of a Master of Fine Arts degree. This would probably require two years of study and foreign language competence. This degree would undoubtedly attract persons who now matriculate in the studio areas for the M.A. degree. The development of a Doctor of Fine Arts degree would be a logical sequel to the Master's program. This degree would be recommended for Master of Fine Arts candidates who show promise of high achievement in creativity and scholarship. The Ph.D. degree would be reserved for persons majoring in the more academic fields of History of Art and Art Education.

*The Art Center Idea*—The School of Fine and Applied Arts can and should become the art center of Ohio and of the Midwest. Expansion of exhibition facilities along with slight changes in Art History offerings will give the University a working organization for the training of top-level curators and docents in the museum field. The high qualifications of the faculty make the development of an art center here highly desirable.

If such a center is developed, the University will not only be a training center, but will also help to raise the level of art understanding for the citizens of Ohio and the region. The utilization of educational facilities toward this end is abundantly justified in a Land-Grant institution. The art center, as contrasted to a museum, would relate great works of art of the past and the present to the people and their times; it would not become a storehouse for artifacts.

*Needed Developments in the Faculty*—The size and complexity of the program of instruction of the School of Fine and Applied Arts, as well as the heterogeneity of the faculty makes it desirable to review its organization. It is recommended that the reconstruction of curricular offerings be accompanied by administrative realignments. The School is large enough to justify a departmental organization.

*Needed Construction*—Each of the future phases of construction will include approximately 32,000 square feet of usable space. The west wing and the south wing will complete the three phases of the building that will replace Hayes Hall. The completion of these units

will make it possible for the faculty and student body to work effectively under one roof. The Ohio State University will then house its visual-arts program in a plant second to none in this country.

Chairman Black now expressed to Professor Severino the appreciation of the Board for his interesting report on the School of Fine and Applied Arts.

\* \* \* \* \*

*Julius F. Stone Professorship*

In addition to the regular personnel appointments, the President recommended the appointment of Dr. H. D. Conway, Professor of Mechanics at Cornell University as the Julius F. Stone Visiting Professor for the period October 1, 1958 through June 30, 1959, at the stipulated salary of \$15,003.

Upon motion of Mr. Kettering, seconded by Mr. Patton, this recommendation was approved by unanimous vote.

\* \* \* \* \*

President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. *Student Fees*

The Inter-University Council has agreed that some advance in student fees is in order, effective for the year 1958-59. In accordance with this action of the Inter-University Council and after a complete analysis of the fee structure in relationship to the general University budget, it is therefore recommended that the following fees per quarter be assessed for the Colleges and Schools as indicated, effective Autumn Quarter 1958.

<i>College or School</i>	<i>Consolidated</i>				
	<i>Incidental Fee</i>	<i>Laboratory Fee</i>	<i>Student Services</i>	<i>Ohio Union Building</i>	<i>Total*</i>
Agriculture	\$66	\$10	\$9	\$5	\$90
Arts and Sciences	66	10	9	5	90
Commerce and Administration	66	10	9	5	90
Education	66	10	9	5	90
Engineering	66	10	9	5	90
Graduate School	66	10	9	5	90
School of Nursing	66	10	9	5	90
School of Optometry	71	42	9	5	127
Dentistry	71	125	9	5	210
Dental Hygiene	71	52	9	5	137
Law	71	15**	9	5	100
Medicine	71	125	9	5	210
Pharmacy	71	10	9	5	95
Veterinary Medicine	71	40	9	5	125

\* In general the total increase in fees is \$15.00 per Quarter and is allocated as follows:

Incidental Fee, \$9.00  
Consolidated Laboratory Fee, \$2.00  
Student Services Fee, \$4.00

\*\* On February 7, 1958 the Board approved an additional \$12.00 Law Library Fee, effective Autumn Quarter, 1959.

It is further recommended that:

1. The opportunity for course registration at The Ohio State University be extended to enable persons to enroll for part-time college work throughout the day and evening (now Twilight School) and that the fee for this part-time (six credits hours or less) registration shall be one-half the fees paid by full time students, including the Non-Resident Fee, effective Autumn Quarter, 1958. Students enrolling for more than six hours shall be assessed full fees.
2. The Non-Resident Fee may be waived for students enrolling in workshops of a short duration.
3. The fee for one term of the Summer Quarter in the Colleges of Agriculture, Arts and Sciences, Commerce and Administration, Education, Engineering, Graduate School and School of Nursing, shall be one-half the fees paid by full time students, effective Summer Quarter, 1959.
4. All persons who apply for admission to the University starting with those entering for the first time in the Winter Quarter, 1959, shall be assessed a non-returnable application fee of \$5.00.
5. All persons who participate in pre-college testing and orientation shall be assessed a conference fee of \$5.00, effective July 1, 1958.
6. The Non-Resident Fee of \$125 per Quarter or \$63 for one term of Summer Quarter, the Matriculation Fee of \$15 payable once, the University School Fee of \$70 per Quarter, and the Branch Campus Fee of \$10.00 per credit hour shall remain unchanged.

**B. *Distinguished Service Award***

Upon the recommendation of the Committee on Distinguished Service Awards, I present the following named persons to receive this honor at the June Commencement 1958:

George B. Crane  
 Edward S. Drake  
 Willard M. Kiplinger  
 Wendell D. Postle  
 Walter C. Weidler

**C. *Lamme Medal Award***

I am pleased to endorse the recommendation of the faculty of the College of Engineering that Harley C. Lee of Cleveland, Ohio, be awarded the Benjamin G. Lamme Meritorious Achievement Medal at the June Commencement, 1958.

**D. *Campus Planning Study Expenses***

In connection with the Campus Planning study approved by the Board of Trustees on April 11, 1958, it is necessary to add a planner and certain temporary supporting personnel to the staff of the Office of University Plant Studies and to incur expenses for maps, drawings, and other incidentals. These additional salaries and other costs will be an encumbrance against the balance in Items 16 and 17 of House Bill 939.

I recommend, therefore, that the President be authorized to use at his discretion any available funds from Items 16 and 17 of House Bill 939 for expenses of the Campus Planning Study.

### E. *Treasurer's Bond*

In accordance with the action of the Board of Trustees on April 11, 1958, requests for bid quotations were sent to eleven Insurance Companies and agencies for coverage in the amount of \$200,000.00 for the Treasurer's Bond of Gordon B. Carson, Treasurer of The Ohio State University.

Five bids were submitted, opened and tabulated, based on identical specifications, on Monday, April 28, 1958, at 4:00 p.m. The low bid was submitted by the Brubacher and Laffer Agency for Indemnity Insurance Company of North America in the premium amount of \$617.65 for term of one year. It is, therefore, recommended that Indemnity Insurance Company of North America be awarded the contract for this bond.

On motion of Senator Bricker, seconded by Judge Gorman, the foregoing General Recommendations of the President were approved by unanimous vote.

### F. *William H. Dickinson Will*

On March 9, 1953 Vice President Jacob B. Taylor was appointed to act for the Board of Trustees in accordance with Item XVII of the Will of William H. Dickinson. Inasmuch as Mr. Taylor has resigned from the University, it is now recommended that his successor, Gordon B. Carson, Vice President, Business and Finance, be appointed to act for the Board of Trustees in accordance with Item XVII of the Will, he not being an officer, director nor employee of the City National Bank and Trust Company of Columbus, nor a borrower or depositor of said bank.

Upon motion of General Dargusch, seconded by Judge Gorman, this recommendation was approved by unanimous vote.

## II. PERSONNEL CHANGES

### *Leave of Absence, without Salary*

D. M. Byg, Extension Agricultural Engineer, Agricultural Extension Service, for one year beginning May 1, 1958, to join Ohio State's team of technicians in India;

Harold R. Capener, Leader of Extension Research, Agricultural Extension Service, one one year beginning May 15, 1958, to join Ohio State's team of technicians in India;

Robert W. McCormick, District Supervisor, Agricultural Extension Service (extension of leave), beginning September 1, 1958, through December 15, 1958, to continue graduate work at the University of Wisconsin;

David Spitz, Professor, Department of Political Science, effective October 1, 1958 through September 30, 1959, to accept a Visiting Professorship at Cornell University;

H. Gordon Hullfish, Professor, Department of Education, effective October 1, 1958 through September 30, 1959, to lecture in Japan for one year under Fulbright auspices;

William K. Kearns, Instructor, School of Music, effective October 1, 1958 through September 30, 1959, in order to attend Graduate School at the University of Illinois;

Philburn Ratoosh, Associate Professor, Department of Psychology, for one year beginning October 1, 1958 through September 30, 1959, to accept a Visiting Associate Professorship at the University of California;

Richard A. Falk, Assistant Professor in the College of Law, for one year beginning October 1, 1958 through September 30, 1959, to accept a Fellowship for advanced study at the Harvard Law School;

Roland J. Stanger, Professor in the College of Law, for one year, beginning October 1, 1958 through September 30, 1959, to fill the Chair in International Law at the Naval War College, Newport, Rhode Island;

Milton Lessler, Associate Professor, Department of Physiology, for a year beginning October 1, 1958 through September 30, 1959, to accept a Science Faculty Fellowship by the National Science Foundation;

Wanda McDowell, Instructor, School of Nursing, for one year, beginning July 1, 1958, through June 30, 1959, to accept a Fellowship of the National Institute of Health.

Upon motion of Mr. Patton, seconded by Mr. Kettering, these leaves of absence, without salary, 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. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Human Engineering Aspects of Air Traffic Control (to be known as Wright Air Development Center Project No. 690—Supplement No. 6—Department of Psychology). Gross value, \$110,000.00.
- b. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of Effects of Radome Discontinuities on Antenna Pattern (to be known as Rome Air Development Center Project No. 722—Supplement No. 4—Department of Electrical Engineering). Gross value, \$49,274.00.
- c. U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois. For an investigation of Deuteron-Induced Reactions (to be known as U. S. Atomic Energy Commission Project No. 735—Supplement No. 1—Department of Physics). Gross value, \$39,155.00.
- d. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For Research on Apparatus for Controlling Thermonuclear Reactions (to be known as Wright Air Development Center Project No. 745—Supplement No. 3—Department of Physics). Gross value, \$8,479.00.

- e. Department of the Army, Office of the Surgeon General, Washington, D. C. For an investigation of Influence of Irradiated Foods on the Enzyme Systems Concerned with Digestion (to be known as Department of the Army, Office of Surgeon General Project No. 748—Modification No. 1—Department of Agricultural Biochemistry). Gross value, \$15,741.00.
- 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—Supplement No. 2—Department of Business Organization). Gross value, \$28,000.00.
- g. U. S. Atomic Energy Commission, Chicago Operations Office, Lemont, Illinois. For an investigation of Low Energy Nuclear Physics (to be known to U. S. Atomic Energy Commission Project No. 807—New—Department of Physics). Gross value, \$60,000.00.
- h. 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—New—Department of Psychology). Gross value, \$34,801.00.
- i. 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—New—Department of Aeronautical Engineering). Gross value, \$35,987.00.
- j. Department of the Navy, Office of Naval Research, Washington, D. C. For an investigation of Luminosities of Long Period Variable Stars (to be known as Office of Naval Research Project No. 823—New—Department of Physics and Astronomy). Gross value, \$4,621.00.

Total—\$386,058.00.

## 2. Industrial Contracts

- a. University of Illinois, Business Office, Purchasing Division, Urbana, Illinois. For an investigation of Transmission of Pulsed Radio Signals at 6.4 MC/S (to be known as University of Illinois Project No. 473—Modification #16—Department of Electrical Engineering). Gross value, \$1,800.00.
- b. Hooker Electrochemical Company, Niagara Falls, New York. For Study of Nematocides (to be known as Hooker Electrochemical Company Project No. 689—Extension #2—Department of Botany and Plant Pathology). Gross value, \$12,600.00.
- c. Cleveland Ordnance District, Cleveland, Ohio. For an investigation of Measure-Theoretical Foundations of Surface Area Theory (to be known as Cleveland Ordnance District Project No. 695—Modification #2—Department of Mathematics). Gross value, \$12,870.00.
- d. Cleveland Ordnance District, Cleveland, Ohio. For an investigation of Fusible Bodies in a Heated Airstream (to be known as Cleveland Ordnance District Project No. 720—Modification #5—Department of Aeronautical Engineering. Gross value, \$29,450.00.

- e. Ohio Tuberculosis and Health Association, Columbus, Ohio. For an investigation of Autoimmunization in Experimental Tuberculosis (to be known as Ohio Tuberculosis and Health Association Project No. 764—Extension No. 1—Department of Bacteriology). Gross value, \$3,670.00.
- f. Douglas Aircraft Company, Inc., Santa Monica, California. For Aerodynamic Tests and Research (to be known as Douglas Aircraft Company, Inc., Project No. 790—W.O. #A260-3—Department of Aeronautical Engineering). Gross value, \$40,000.00.
- g. 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 No. 1—Department of Electrical Engineering). Gross value, \$1,200.00.  
Total—\$101,590.00.

The foregoing seventeen contracts for research in cooperation with Government and Industry represent a gross income of \$487,648.00.

#### B. *Establishment of Law Center*

In accordance with action of the Board of Trustees at its June 11, 1956 and July 8, 1957 meetings, 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, it is now recommended that the President be authorized to sign the formal Agreement for such a Law Center, subject to be approval of the Attorney General.

This Agreement between The Ohio State University, The Ohio State Bar Association and The Ohio State Bar Association Foundation sets forth the terms and conditions as agreed upon by the three cooperating organizations.

On motion of Judge Gorman, seconded by Senator Bricker, these Agreements were approved by unanimous vote of the Board.

#### C. *International Cooperation Administration—College of Education*

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 extension of the contract to carry on a second phase of the work in the area of vocational education in secondary schools.

The proposed extension of the contract includes an I.C.A. budget allocation of not less than \$139,000 to cover all the expenses incurred by The Ohio State University. This contract will involve our sending four professional technicians to India for a period of two years and the training in the United State of ten Indian participants.

It is recommended that the President be authorized to sign such contract for and on behalf of the Board of Trustees.

Upon motion of Mr. Patton, seconded by General Dargusch, the foregoing contract with International Cooperation Administration was approved by unanimous vote of the Board.

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## IV. GIFTS

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

A. *University*

- \$4,000.00 from the Kennecott Copper Corporation for fellowships in Ceramic Engineering. Rotary 11361.  
 \$1,622.50 from the American Heart Association, Inc. for research in Medicine. Rotary 11021.  
 \$450.00 from the Family and Children's Bureau of Columbus for scholarship assistance in the School of Social Administration. Rotary 11251.  
 \$125.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

B. *Development Fund*

- \$989.73 for the Columbus Women's Real Estate Association Scholarship Fund.  
 \$470.00 for the Davisson Hanley Scholarship House, Rotary 16195.  
 \$470.00 for the Mary Pomerene Scholarship House, Rotary 16201.  
 \$333.00 for the Detroit Steel Corporation, Portsmouth Division Scholarship Fund.  
 \$225.00 for the Owens-Illinois Glass Company, Scholarship Fund.  
 \$150.00 for the Ohio Association of Real Estate Boards Scholarship Fund.  
 \$80.00 for the Columbus Chapter, National Association of Cost Accountants Scholarship Fund.

Upon motion of Mr. Kettering, seconded by Senator Bricker, the above gifts were accepted by unanimous vote.

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## V. APPROPRIATION AND TRANSFER OF FUNDS

A. *Honoraria—Medieval Study Conference*

Upon the request of the Dean of the Graduate School and with the concurrence of the Vice President, Instruction and Research, I recommend that \$1,000.00 be appropriated from the General University Fund to be used for Honoraria for selected participants in the Medieval Study Conference to be held on the campus in October, 1958.

B. *Ohio Journal of Science*

Upon the 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 \$2,500.00 be appropriated (H-8 Contributions) for the use of the Ohio Journal of Science for the period of July 1, 1958 to June 30, 1959.

C. *Dairy Technology*

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 the sum of \$3,500.00 be transferred from Dairy Laboratory Rotary 15954 to Dairy Technology Rotary 13156.

D. *Repair of Civilian-Military Training Plane*

On December 1, 1956, the purchase of five aircraft for the Air Force ROTC Training Program from the Civilian-Military portion of the Mershon Fund was consummated. One of these planes has been severely damaged and needs to be repaired. I, therefore, recommend that \$5,175.00 be appropriated from the Civilian-Military portion of the Mershon Fund for this purpose.

E. *Radio Telescope Antenna**National Science Foundation Project*

Professor John D. Kraus is conducting a research project entitled "Standing paraboloid, tiltable flat-sheet reflector radio telescope antenna" supported by a grant from the National Science Foundation. To date, the National Science Foundation has transferred \$131,950.00 to this project and the Board of Trustees has approved an allotment of \$7,294.23 from the General University Fund. The overhead on this grant, in the amount of \$20,550.00, has been transferred to the General University Fund.

Upon the request of Vice President, Business and Finance, I recommend that \$12,000.00 be appropriated from the General University Fund, Rotary 12261, to assist in carrying on the work of this project.

Upon motion of General Dargusch, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

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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 Extras, Credits and Extensions of Time to Contracts be approved by the Board of Trustees:

A. *Extras to Contracts*

*College of Education—Fine Arts Building* \$40.00

*Robert W. Setterlin & Sons Company*

*General Contract*

In compliance with a request from the Office of the Director of Public Works, the contractor has submitted a quotation of \$40.00 to provide dates (1959) incised in the stone at the main entrance to this building.

Funds are provided in Item 10 College of Education—Fine Arts Building, H.B. 939, for this extra order.

*College of Law: Complete Building* \$20.00

*Robert W. Setterlin & Sons Company*

*General Contract*

In compliance with a request from the Office of the Director of Public Works, the contractor has submitted a quotation of \$20.00 to provide a date (1958) incised in the stone at the main entrance to this building.

Funds are provided in Item 3b College of Law: Complete Building, H.B. 939, for this extra order.

B. *Credits to Contracts*

*Athletic Offices in Arena* \$1,200.00  
*The Kautz Construction Company*  
*General Contract*

Acceptance of the substitution of "Donn" metal studs for partitions in lieu of the "Permalok" metal studs specified.

The above \$1,200.00 will be credited to G-2-I—Athletic Offices in Arena, H.B. 475.

*11th Avenue Residence Halls for Men* \$1,560.00  
*Garwick & Ross, Inc.*  
*General Contract*

Changes in the general contract:

- a. Omission of limestone and concrete roofed enclosures at 4 stair exits and to substitute an aluminum canopy over the doors. *Deduct* \$1,596.00
  - b. In compliance with a request from the Director of Public Works, the contractor has submitted a quotation of \$36.00 to provide the date incised in the cornerstone of the building. *Add* 36.00
- Total deduction* \$1,560.00

This contract is payable from 11th Avenue Residence Halls for Men Construction Account and the above changes will be credited to that account.

C. *Extension of Time to Contracts*

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

The General Contractor has requested an extension of time for completion of this project due to the following reasons:

- a. A lapse of sixty days from time of bidding, July 18, 1957, until receipt of contract, September 19, 1957.
- b. Drains in Rm. 10 were not placed for some time, owing to extensive negotiations with the State Plumbing Inspector.

In view of the foregoing and since it follows that the mechanical contractors cannot progress beyond the General Contract in the development of the building, it is recommended that an extension of time be granted from April 30, 1958 to June 30, 1958 for the following contracts:

General Contract	Henry A. Justus
Heating and Ventilating Contract	Piping Contractors Co.
Plumbing Contract	Piping Contractors Co.
Electrical Contract	Gustav Hirsch Organization

*Renovation of Dog Quarters, Small Animal Building*

The general contractor, Henry A. Justus, has requested an extension of time for the completion of this project from April 30, 1958 to June 30, 1958, owing to the lapse of time between the bid date of November 19, 1957 and his receipt of contract, February 21, 1958, and it is recommended that this request be granted.

Upon motion of Senator Bricker, seconded by Mr. Kettering, the above recommendations for Extras, Credits and Extension of Time to Contracts were approved by unanimous 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, bill of materials and estimate of cost for the project "Service Building" as prepared by the University Architect be approved by the Board of Trustees.

### *Service Building*

<i>Division of contract</i>	<i>Est. of Cost</i>
General Contract	\$531,830.00
Heating Contract	77,200.00
Plumbing Contract	45,250.00
Electrical Contract	55,480.00
	<hr/>
Total basic contracts	\$709,760.00
Alternate G-1 Site improvement	Add \$15,000.00
Alternate G-2 Concrete block in lieu of aluminum spandrels	Deduct 5,000.00
Alternate G-3 Ceramic glazed brick in lieu of aluminum spandrels	Add or Deduct

Funds for this project are provided in Item 11 Service Building, H.B. 939, an appropriation of \$775,000.00.

Upon motion of General Dargusch, seconded by Mr. Kettering, the above plans and specifications, estimate of cost, bill of materials and 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 present them to the Director of Public Works and the Capital Planning Board for their approval and if so approved to direct 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 actions of the Council on this matter shall be reported to the Board at a later meeting.

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## VIII. REPORT OF AWARD OF CONTRACTS

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.

### A. *Athletic Offices in Arena*

#### *Electrical Contract*

(4 bids received)

Paul L. Gilmore, Inc.  
(Columbus)

*Low Bid Est. of Cost*

\$12,152.00 \$14,500.00

Funds for this project will be provided by a transfer of \$60,-502.38 from Athletic Revenue Funds to a new account in H.B. 475.

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

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B. *University Hall Chapel Stage Remodelling*

	<i>Low Bid</i>	<i>Est. of Cost</i>
<i>General Contract</i>		
(5 bids received)		
Henry A. Justus (Columbus)	\$6,446.00	\$11,259.00
<i>Electrical Contract</i>		
(5 bids received)		
American Electric Works, Inc. (Columbus)	\$1,750.00	\$ 2,671.50
Total all contracts	\$8,196.00	\$13,930.50
Funds for this project will be provided from F-9 Other, H.B. 475.		

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

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I wish to report to the Board that bids have been received on the following project and the Council on Business Affairs, with the concurrence of the Cabinet, has recommended that the award be made to the low bidder if the necessary approvals are secured.

C. *Replacement of the Heating Coils in Ohio Union, Starling-Loving Hall, and South End of McPherson Chemical Laboratory*  
(4 bids received)

	<i>Low Bid</i>	<i>Est. of Cost</i>
Lieb-Jackson, Inc. (Columbus)	\$34,063.00	\$43,800.00

Funds for this project are provided in Item 15 Deferred Maintenance on present facilities, H.B. 939.

Upon motion of Judge Gorman, seconded by Senator Bricker, the Board of Trustees by unanimous vote approved this recommendation.

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IV. CONTROLLING BOARD APPROVALS

The President presented the following Controlling Board approvals:

- 150 Release without restriction of \$18,639.61 in Item 5b Veterinary Medical Building, H.B. 939, to provide funds for extra orders and equipment.
- 151 Award of two extra orders and the release without restriction of \$3,843.20 in Item 6b Capital Equipment and Other Capital Outlay, H.B. 939, for the project "Extension of Arps Hall, Classroom and Administrative Facilities."

- 152 Release without restriction of \$18,557.04 in Item 15 Deferred Maintenance on present facilities, H.B. 939, to provide funds for the project "Replacement of Transformers in University and Derby Halls, New Primary Cable to University Hall and Replacement of Switchgear in Derby Hall."
- 156 Entering into a contract for an extra order in the amount of \$1,385.00 with McCarty Brothers Electric Company for the project "Extension of Arps Hall, Classroom and Administrative Facilities."
- 163 Purchase of one Bekesey audiometer, Model E800 from The Grason-Stradler Company, West Concord, Mass., at a total cost of \$3,024.14, without competitive bidding, payable from Item 15 Deferred Maintenance on present facilities, H.B. 939.
- 173 Award of contracts notwithstanding the fact that they are above the estimate of cost as shown below and the release without restriction of \$71,500.00 to provide funds for the project "College of Arts, Department of Physics and Astronomy, Van De Graaff Laboratory" in Item 3 College of Arts, Addition to Physics Building, H.B. 939.
- |                      |                   |            |
|----------------------|-------------------|------------|
| E. J. Will & Company | General Contract  | \$3,740.00 |
| Wuellner & Theado    | Plumbing Contract | 8,657.00   |
- 178 Purchase of a light discrimination and flicker-fusion apparatus, at a total cost of \$1,697.40, without competitive bidding, from the Lafayette Instrument Company, payable from Item 15 Deferred Maintenance on present facilities, H.B. 939.
- 179 Release without restriction of \$437.19 in Item 6 College of Dentistry, Addition to Building, H.B. 939, to provide funds for two extra orders for this project.

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## X. MISCELLANEOUS—FOR OFFICE OF BUSINESS AND FINANCE

### A. *Lease of a House for Dietary Interns*

Approximately 10-12 female dietary interns and occasionally female medical interns are at present quartered in a house leased by the University and located at 323 West Ninth Avenue. This house has been declared unsafe by inspectors from the University Service Department. The primary deficiency is the lack of a fire escape to the third floor.

The Ohio State University has received a proposal for the lease of a house located at 1543 Neil Avenue which meets the required standards for safety and adequacy for these students and upon the recommendation of Peter A. Volpe, M.D., Administrator, and Charles A. Doan, M.D., Director of The Ohio State University Health Center, it is now recommended that the Board of Trustees authorize Vice President Carson to negotiate a lease for the property at 1543 Neil Avenue with Mrs. Connie W. Keys.

### B. *Demolition of buildings located in the Woodruff Agricultural College Addition*

The Ohio State University has purchased a number of lots in the R. P. Woodruff Agricultural College Addition some of which have houses, garages, etc., located on them. Upon the request of

the Council on Business Affairs and with the concurrence of the Cabinet, it is now recommended that all buildings on the lots at the following street numbers be demolished:

<i>Lot No.</i>	<i>Street Address</i>
60	248 West Woodruff Avenue
86	223-25 West Frambes Avenue
85	229 West Frambes Avenue
222	227 West Lane Avenue

It is also recommended that the double quonset hut, north of the Military Science Building along Tuttle Way Place, be demolished. The title to this quonset is held by the Research Foundation and their permission to remove it has been received.

The demolition of these buildings will be advertised in the usual manner and the most favorable bid to the University will be accepted.

C. *Purchase of Real Estate—R. P. Woodruff Agricultural College Addition*

The University has received the following proposal for the purchase of property in the R. P. Woodruff Agricultural College Addition:

Lot No. 216 in the R. P. Woodruff's Agricultural College Addition, known as 251 West Lane Avenue, owned by Smerdis L. Hughes, for \$15,000.00.

This property is in the Lane-Woodruff Agricultural College area and is adjacent to those previously purchased by the University. An impartial appraisal of the property was made by Preston Cooke and Company as of March 24, 1958.

Funds are available in Item 15, Deferred Maintenance on present facilities, H.B. 939, and will be transferred to Item 15A Land, H.B. 939, for this purchase.

On the request of the Council on Business Affairs, with the concurrence of the Cabinet, it is recommended that this property be purchased at the proposed price listed above and that Vice President Carson be authorized to proceed with the acquisition of the land for the University.

Upon motion of Mr. Patton, seconded by General Dargusch, the above miscellaneous recommendations were approved by unanimous vote.

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## XI. RESOLUTION IN MEMORIAM

### *Dr. Leonard W. Goss*

The Board of Trustees expresses its sorrow at the death of Dr. Leonard W. Goss, Emeritus Professor of Veterinary Pathology, who died on April 1, 1958, while on vacation in Winter Haven, Florida.

Dr. Goss was born in Edinburg, Portage County, Ohio on April 26, 1877. He attended Edinburg High School and Western Reserve Academy prior to entering The Ohio State University, from which he received the degree Doctor of Veterinary Medicine in 1905. From 1905-1916 he was a member of the veterinary faculty of Kansas State College except for the year 1911-12, which

was spent in graduate studies in the University of Berlin, College of Veterinary Medicine. In 1916 he was appointed research pathologist with the Parke-Davis Biologic Laboratories in which position he served until joining the faculty of the College of Veterinary Medicine, The Ohio State University in 1920, as professor and chairman of the Department of Veterinary Pathology. He continued in the service of the University until his retirement as Emeritus Professor in 1947.

Dr. Goss was an inspiring teacher who left a great deal of himself with the students who came under his supervision. At the time of his retirement at least one-tenth of all the veterinarians in the United States had received their pathological training in his classrooms. His contributions to the field of veterinary pathology can be found in the leading veterinary publications here in the United States and abroad. His interest in his former students was maintained to the very end and in his retiring years he spent many hours visiting them in the course of his travels.

He was a member of many of the leading national, state and local veterinary and allied science organizations.

Of him it can truly be said that he was an inspiring teacher, wholly dedicated to his students, the profession and The Ohio State University. His teaching, research and professional activities will have a lasting effect on the profession of veterinary 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.

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*Professor Gabriel Pradal Rodriguez*

The Board of Trustees expresses its sorrow at the death of Gabriel Pradal Rodriguez, Associate Professor of Romance Languages, on March 25, 1958.

Gabriel Pradal Rodriguez was born in Madrid, Spain, on June 16, 1922. He was one of the children of a distinguished family, his father being an outstanding architect and a member of the Chamber of Deputies of the Spanish Republic.

He received his early education in Madrid, but was forced to leave with his family on the overthrow of the Republic. In France he continued his education in Paris and Toulouse where he received successive degrees leading to the Doctorat es Lettres de l'Universtie de Toulouse in 1944. Following this he taught in Paris and in the University of Toulouse.

Mr. Pradal was the author of several books and numerous articles. He also was a poet of real ability. One of his poems was selected by George Santayana and included in the latter's *Poet's Testament* (New York, 1953). It is interesting to note that this volume consists of Santayana's "One Hundred Favorite Poems." At the age of eighteen Mr. Pradal published his first book, *Cinq Mirages* (ed. Aux Portes de France, Paris, 1946). His next major publication was a biography and critical study of Antonio Machado, the Spanish poet (Rivista Hispanica Moderna, New York, 1951). In 1953 he collaborated with P. Darmangeat in a book of

poems entitled *Quelques Poemes*. At the time of his death an important work on Gongora, Spanish poet of the seventeenth century, was near publication. He was also preparing a book on Jorge Guillen, a modern Spanish poet. Mr. Pradal was the author of many articles dealing with French and Spanish poetry and philosophy.

He came to this country in 1946 as an instructor in the Romance Languages Department of this University and advanced to the position of Associate Professor, the rank that he held at the time of his death. He was also an instructor at Harvard during the summer of 1947.

Mr. Pradal was a man of unusual brilliance and high personal integrity. His students and colleagues admired his ability and loved him for his warm and open personality. He is survived by his wife, Georgette Pradal, an instructor in Romance Languages, and a daughter, Eva.

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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#### *Howard Dwight Smith*

The Board of Trustees expresses its sorrow at the death of Howard Dwight Smith, retired University Architect and Professor Emeritus of Architecture, on April 27, 1958.

Howard Dwight Smith, a native of Ohio was born in Dayton on February 21, 1886, of Andrew Jackson and Nancy Evelyn (Moore) Smith. He received the degree C.E. in Architecture in 1907 from The Ohio State University and the degree B.Architecture in 1910 from Columbia University where he was the Perkins Traveling Fellow in Architecture in 1910-11. He gained his early professional training in architectural offices in Columbus, New York, and Washington, D. C., and in 1918 he came to The Ohio State University for a three year period as Professor of Architecture, a position he later resumed in 1929.

From 1921-29 he served as Architect for the Columbus School Board and from 1929 until his retirement in 1956 he served The Ohio State University as University Architect.

Throughout his lifetime of service devoted to the profession of architecture, he was personally responsible for many well-known buildings throughout central Ohio. These include the Ohio Stadium, 1921 for which he was awarded the Exhibition Gold Medal by the American Institute of Architects in 1921; at least twenty-five school buildings including the Upper Arlington Elementary School for which he received the Exhibition Gold Medal by the Architects Society of Ohio in 1941; the City Halls in Marietta and Columbus, Ohio; the Masonic Temple in Springfield, Ohio and more than thirty buildings on The Ohio State University Campus. Among his outstanding campus buildings are the Main Library addition, the Faculty Club and the St. John Arena and French Field House.

In 1955 at the June Commencement, The Ohio State University honored him with the DISTINGUISHED SERVICE AWARD.

In 1956-57 Professor Smith was the recipient of a Fulbright Award and spent the year as a Visiting Professor of Architecture at the University of Alexandria, Egypt.

He was a Fellow of the American Institute of Architects, a member of Sigma Xi, Tau Sigma Delta, and Sigma Alpha Epsilon. In 1934 he served as President of the Faculty Club. He was a member of the National Joint Cooperation Committee of the American Institute of Architects and the Association of General Contractors, and was the achitectural advisor to the American Commission for Living War Memorials.

His writings included "Planning for Post-War College and University Construction," in the 10th annual edition of the "American School and University" and "The Architect as an Administrative Officer" in the 19th edition; "Memorials That Live" for the American Commission for Living War Memorials and "Thomas Jefferson, Gentleman-Architect."

The many buildings on the Ohio State Campus designed and built under his direction stand as a permanent tribute to his professional ability and integrity. To his students he is remembered as an idealist, who expected much from them, but who gave to his teaching much of himself. To his professional and academic colleagues, he is remembered as one who believed implicitly in serving his chosen profession of architecture.

The University is saddened by his death; he contributed both by word and by deed to the University, to the city and the state.

On behalf of the entire University, the Board of Trustee 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 IN MEMORIAM

### CARL E. STEEB

The Board of Trustees expresses its very real sorrow and especially deep sense of loss in the death of Carl E. Steeb, Secretary to the Board and Business Manager Emeritus, on May 3, 1958.

It is a singular fact that the continuous connection of Carl E. Steeb with The Ohio State University extended over sixty-three of the eighty-five years of its active existence to 1958. When he began as a student in 1895 it had an enrollment of fewer than 900 and by the time of his graduation in 1899 the enrollment was only 1149. He saw it grow to a peak of more than 31,000 with more to come.

Mr. Steeb entered the employ of the University in the fall of 1899. His rise in the modest University family of the time was rapid. He became Secretary of the Board of Trustees in 1904 and five years later added to this the title of Business Manager. He remained in the business managership until his formal retirement in 1945, but continued to the end of his life as Secretary of the Board. This record of more than half a century in so important a capacity is without parallel in the history of the University and it is doubtful if it has ever been equaled elsewhere in the service of the State of Ohio.

In a very real sense Carl E. Steeb grew with the University. It had begun to show signs of growth during the Canfield administration

while he was a student, but its real emergence from the small college stage dates from 1899 when William Oxley Thompson became president. For most of the next quarter of a century, by a singularly happy coincidence, it was these two men who guided the destinies of the University—the one on the educational and outward side and the other on the financial and physical. They understood each other, they complemented each other, and they made an unusually capable team.

When Mr. Steeb entered the employ of the University, it consisted of a very few buildings, all of which were east of the Olentangy River. In the next half century it grew in size and in stature far beyond the imaginings of the men of its earlier days. Thanks to the foresight of Dr. Thompson and Mr. Steeb, its land holdings spread west of the river until, in all, they now embrace four square miles. When Mr. Steeb retired as Business Manager in 1945, the University assets amounted to more than \$34,000,000 and were multiplied several times more in his remaining years.

Perhaps the most striking statistic to point up Mr. Steeb's long and significant service in the University centers on the number of diplomas bearing his signature as Secretary of the Board of Trustees. From the time of the first commencement in 1878 through the March 1958 Convocation—a span of just three months short of eighty years—the University issued 112,505 diplomas; of these, 110,681 bore Mr. Steeb's official signature.

However, it is not the length nor the quantity nor the variety of his service to the University that makes Carl E. Steeb's place in its history significant and secure. It is, rather, the fidelity and the quality of that service that make him stand out. In his quiet and unassuming way, he had a large hand in every major University enterprise outside of the purely academic for more than half a century. He was a prime mover in the first Ohio Union and served on its Board of Overseers for many years. He served similarly later on the Pomerene Board of Control. He was one of the founders of the University Bookstore and of the Faculty Club of which he was the first Secretary-Treasurer.

He served importantly in the Stadium campaign and was Treasurer of the Stadium Fund. He played a major role in the later adaptation of the west side of the Stadium to dormitory purposes with the establishment of the Tower Club. He served in important fiscal and advisory capacities later with The Ohio State University Development Fund and with The Ohio State University Research Foundation.

From his undergraduate days he had an interest in inter-collegiate athletics. He not only served for a time on the Athletic Board in a major transition period, but was one of the committee of three which successfully presented the University's case for admission to the Western Conference in 1912.

He was something of a pioneer in his capacity as Business Manager. He instituted a system of financial record-keeping for the University which won official praise. In an annual report President Thompson once cited the inventory system Mr. Steeb had put into effect as having "served as a model for other universities." In 1904 Mr. Steeb helped to organize the Association of Business Officers of Middle Western Universities of which he was president.

From 1921 to 1958 he was Secretary of the Board of Control of the Ohio Agricultural Experiment Station. He helped to organize the Inter-University Council representing the six State Universities of

Ohio and was one of Ohio State's representatives on that important body. Locally his business acumen was reflected in his membership on the Board of Directors of The Ohio State Life Insurance Company, on which he also served faithfully for twenty-one years.

He served several times also at the national level. During World War I he was on leave of absence from the campus to serve in the Quartermaster Corps in Washington, with the rank of Major. In 1929 he was loaned to the U. S. Office of Education to assist in a pioneer survey of the Land Grant Colleges and was responsible for the business management and financial section. He was also a member of the National Committee on Standard Reports for Institutions of Higher Education.

To him the University was a hobby as well as a responsibility. But he had others, especially his family, fishing, and Rotary International. In the latter area he had a record unmatched by any other Central Ohio Rotarian. He was a Rotarian for forty-six years, had served as club president in 1925-26, as district governor in 1929-30, and as a Director of Rotary International in 1932-33. He was the only Central Ohioan to hold this last distinction.

His favorite fishing haunts were near Gibraltar Island, in Lake Erie, acquired by the University in 1927 through the generous gift of his long-time friend and a former Trustee, the late Julius F. Stone. Each summer for many years until near the end of his life, Mr. Steeb found great pleasure in going there with his family in pursuit of the bass and other fish in which the nearby waters abounded. As with so many other things, he fished with zest, with great persistence and with obvious satisfaction.

Despite his unassuming ways, people showed their appreciation for the services of Carl E. Steeb. This was attested by the special resolution adopted in 1939 by this Board of Trustees upon his completion of forty years in the University's service. Further testimony of this esteem lay in the honorary degree of Doctor of Laws which Bowling Green State University gave him in 1945 in recognition of his contribution to Land Grant College management, and that of Doctor of Administration which his own University conferred upon him in 1946, and in his Rotary honors.

If anything, the well-deserved praise bestowed upon him in the Board resolution in November, 1939 is even more fitting and appropriate now that his long and distinguished service has ended. It was, indeed, as that resolution pointed out, an "exemplary public service," enriched by nearly two more decades devoted to the interests of the University and the community he loved. He served in his various offices with dignity and distinction, yet he was always modest about his own accomplishments and generous in his praise of others.

He was truly, as the 1939 resolution declared, a "tower of strength" to those with whom he worked and to the University he served so long and so capably. In official as well as in personal affairs he was rectitude itself, and he was jealous of the University's good name and unceasing in his efforts to improve the measure of its efficiency and its service to the people of Ohio.

A University, to modify Emerson's phrase, is the lengthened shadow of many men among whom, across the years, a select few stand out as its real builders. In that select company who have made The Ohio State University what it is and who have given to it still

greater promise for tomorrow, Carl E. Steeb stands in the front rank. Its debt to him for his incredibly long, wise and faithful service is beyond calculation. Time will only put him still more firmly in his true perspective in the upbuilding of the greater University to come.

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

Upon motion of Judge Gorman, seconded by Mr. Patton, the Board by unanimous vote authorized the President to have an illuminated copy of the foregoing Resolution in Memoriam for Mr. Steeb lettered for presentation to his family.

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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	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Sigel G. Stocker	Associate County Extension <b>Agent, Wayne County (Instructor)</b>	May 31, 1958	5,172.00
Martha Overstreet	Clerk Stenographer III	Apr. 9, 1958	3,024.00
<i>College of Agriculture</i>			
<i>Agricultural Economics and Rural Sociology</i>			
Margaret Ann Madden	Clerk Stenographer II	Apr. 5, 1958	2,640.00
<i>Dairy Laboratory—Rotary 15954</i>			
Philip C. Hintz	Instructor (part time)	Apr. 14, 1958	4,044.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Dolores Donnelly	Clerk Typist III	Apr. 21, 1958	3,168.00
<i>Bacteriology</i>			
John A. Donahue	Assistant	Mar. 31, 1958	2,115.00
Peter A. Pattee	Graduate Assistant	Mar. 31, 1958	528.00
<i>Chemistry</i>			
William R. Findley	Assistant	Mar. 31, 1958	1,746.00
<i>History</i>			
Thomas C. Coulter	Student Assistant	Mar. 31, 1958	204.00
Richard D. Thomas	Student Assistant	Mar. 31, 1958	306.00
<i>Mathematics</i>			
Donald Story	Technical Assistant	Mar. 31, 1958	2,700.00
Robert G. Ward	Graduate Assistant	Mar. 31, 1958	1,584.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Norma O'Donnell	Clerk Typist II	Apr. 18, 1958	2,520.00
<i>Economics</i>			
Charles J. Gaisor	Research Assistant (Development Fund—Gifts—Rotary 11168)	Mar. 31, 1958	1,800.00
<i>School of Social Administration</i>			
Yoshino Murakami	Graduate Assistant	Mar. 31, 1958	1,278.00
<i>Sociology and Anthropology</i>			
Mary V. Briggs	Student Assistant	Mar. 31, 1958	102.00
<i>College of Education</i>			
<i>Education</i>			
Eugenie R. Osborn	Assistant	Mar. 31, 1958	300.00
<i>Psychology</i>			
Chungsoo J. Cho	Graduate Assistant	Mar. 31, 1958	1,278.00

*College of Engineering*

<i>Administration</i>			
Beverly W. Witwer	Clerk Typist III	Apr. 16, 1958	3,024.00
Joan A. Beutler	Clerk Stenographer III (part time)	Apr. 18, 1958	1,512.00
<i>Aeronautical Engineering</i>			
Franklin E. Eastep	Student Assistant	Mar. 31, 1958	150.00
<i>School of Aviation</i>			
Marguerite S. O'Roark	Clerk Typist III	Apr. 15, 1958	3,024.00
<i>Engineering Experiment Station—Rotary 13230</i>			
Kiyoe Mizusawa	Research Assistant	Apr. 30, 1958	720.00
Aydin Tekeli	Research Assistant	Apr. 30, 1958	600.00
<i>Industrial Engineering</i>			
William E. Brown	Student Assistant	Mar. 31, 1958	120.00
<i>Mechanical Engineering</i>			
Donald B. Dieterich	Student Assistant	Mar. 31, 1958	360.00
Ronald L. Knight	Student Assistant	Mar. 31, 1958	360.00
Byron E. Sturgis	Fellow	Mar. 31, 1958	2,700.00
(Development Fund—Gifts—Rotary 11168—Project 5264)			
<i>College of Law</i>			
Judith A. Kaiser	Clerk Stenographer III	Apr. 30, 1958	3,024.00
<i>College of Medicine</i>			
<i>Medicine</i>			
Max P. Kanter	Clinical Assistant Professor	Mar. 31, 1958	504.00
<i>Physiology</i>			
Elizabeth Sapirstein	Research Assistant (part time)	Mar. 31, 1958	825.00
(Smith, Kline and French Foundation—Rotary 11722)			
<i>Psychiatry</i>			
Senta V. Poim	Assistant Instructor and Sr. Assistant Resident	Apr. 24, 1958	No Salary
<i>Surgery</i>			
Carol A. Dossett	Clerk Typist III	Mar. 31, 1958	3,024.00
<i>University Hospital</i>			
<i>Administration</i>			
William E. Claypool	Associate Administrator	May 31, 1958	10,356.00
<i>Admitting</i>			
Aviva L. Gaiser	Clerk III	Apr. 30, 1958	2,880.00
<i>Dispensary</i>			
Joyce G. Marshall	Domestic Worker I	Mar. 31, 1958	2,304.00 + 4
<i>House Staff</i>			
Demetrio L. Peralta	Assistant and Junior Assistant Resident	Apr. 30, 1958	3,456.00 + 4
<i>Housekeeping</i>			
Charlie Crowley	Custodial Worker II	Apr. 16, 1958	3,168.00 + 4
Daniel W. Oliver	Custodial Worker II	Apr. 23, 1958	3,168.00 + 4
<i>Medical Records</i>			
Janet L. Miller	Clerk II	May 10, 1958	2,520.00
<i>Nursing Care</i>			
Marion J. Dutchess	Nurse III (Correction of resignation date)	Apr. 19, 1958	3,780.00 + 4
Nettie J. Carson	Nurse II	Mar. 31, 1958	3,780.00 + 4
Elizabeth D. Greenfield	Nurse II	Apr. 25, 1958	3,780.00 + 4
Glenna A. Hart	Nurse II	Apr. 11, 1958	3,780.00 + 4
Anna M. Sheehan	Nurse II	Mar. 31, 1958	3,780.00 + 4
Phyllis Ann Sheldon	Nurse II	Apr. 30, 1958	3,780.00 + 4
Jeraline Hobart	Nurse I	May 5, 1958	3,456.00 + 4
Gloria J. Blackwell	Nursing Assistant	Apr. 30, 1958	2,880.00 + 4
Sue A. Roe	Practical Nurse Trainee	Feb. 28, 1958	404.03

Rosie Cummings	Domestic Worker I	May 4, 1958	2,304.00
			+ 4
Lois L. Johnson	Domestic Worker I	Apr. 12, 1958	2,304.00
			+ 4
Dorothy Robinson	Domestic Worker I	Apr. 10, 1958	2,304.00
			+ 4
Velma G. Rogers	Domestic Worker I	Apr. 19, 1958	2,304.00
			+ 4
Anna Sharp	Domestic Worker I	Apr. 28, 1958	2,304.00
			+ 4
Elease K. Spencer	Domestic Worker I	Apr. 14, 1958	2,400.00
			+ 4
Naomi Sessley	Attendant I	May 3, 1958	3,024.00
			+ 4
John L. Perdue	Attendant II	May 5, 1958	2,880.00
			+ 4
Gerald A. Walker	Attendant II	May 10, 1958	3,024.00
			+ 4
<i>Operating Room</i>			
Edmund G. Mehler	Nurse I	May 29, 1958	3,780.00
			+ 4
Mary Anne Byers	Attendant I	Apr. 30, 1958	3,024.00
			+ 4
<i>Physical Medicine</i>			
Joanne E. Morse	Physical Therapist	Apr. 14, 1958	4,128.00
			+ 4
<i>Radiology</i>			
Strother C. Brockman	Attendant I	Apr. 14, 1958	3,168.00
			+ 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Arline J. Mallory	Research Assistant (part time)	Apr. 11, 1958	1,541.12
Marjorie A. Nagle	Clerk Typist III	Apr. 15, 1958	3,024.00
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Leonard W. Goss	Professor Emeritus (Dr. Goss died on April 1, 1958)	Apr. 1, 1958	1,524.00
<i>General Administration Division</i>			
<i>President's Office</i>			
Marilyn E. Babjar	Secretary	Apr. 15, 1958	4,272.00
<i>Business and Finance</i>			
Rachel M. Repp	Clerk Typist III	Apr. 14, 1958	3,024.00
<i>Physical Plant</i>			
<i>Light, Heat and Power</i>			
Charles R. Wright	Laborer II	Apr. 7, 1958	2,880.00
<i>Janitor Service</i>			
Mabel C. Berry	Domestic Worker I	May 31, 1958	2,760.00
Richard A. Gordon	Custodial Worker II	May 31, 1958	3,456.00
William H. Sunderman	Custodial Worker II	Apr. 30, 1958	3,456.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Joan M. Davis	Library Assistant II	Apr. 4, 1958	2,928.00
<i>Sponsored Research—Research Foundation—Rotary 11925</i>			
<i>College of Agriculture</i>			
Arden O. Lea, Jr.	Research Associate	Apr. 30, 1958	452.00
<i>College of Arts and Sciences</i>			
Norman M. Gailar	Research Assistant	Apr. 30, 1958	235.00
Joseph E. Geusic	Research Associate	May 15, 1958	329.00
Carl McWhirt	Research Machinist	Mar. 31, 1958	100.00
<i>College of Education</i>			
Wallace C. Fotheringham	Research Associate	Apr. 30, 1958	180.00
Wallace C. Fotheringham	Research Associate	Apr. 30, 1958	120.00
<i>College of Engineering</i>			
Sigrid M. Seide	Research Associate (Correction of resignation date)	Apr. 30, 1958	624.00
Frank C. Weimer	Research Associate	Mar. 31, 1958	165.00

<i>College of Medicine</i>			
Carol H. Case	Research Lab. Assistant	Mar. 31, 1958	253.00
Carol H. Case	Research Lab. Assistant	Mar. 31, 1958	291.00
Eleanor A. Mazur	Technical Assistant	Apr. 30, 1958	120.00
<i>Student Relations Division</i>			
<i>Administration</i>			
M. Kathleen Vernon	Assistant to Committee on International Students (part time)	Apr. 18, 1958	875.00
<i>Dean of Women's Office</i>			
Evelyn Falk	Clerk Typist III	Apr. 7, 1958	<i>Annual Rate</i> 3,168.00
<i>Student Financial Aids</i>			
Lucille G. Rose	Director	May 31, 1958	8,556.00
<i>Special Services Division</i>			
<i>Registrar's Office</i>			
Virginia Butts	Clerk II	Mar. 31, 1958	2,520.00
Louise T. Chambers	Clerk Typist III	June 14, 1958	3,168.00
Nancy A. Schultz	Clerk Typist III	May 31, 1958	3,024.00
Jeanne B. Vandervoort	Clerk Typist III	Mar. 31, 1958	3,312.00
Elizabeth Washington	Clerk Typist III	Apr. 30, 1958	3,312.00
Jacqueline C. Sousley	Clerk Typist II	May 31, 1958	2,520.00
Janet C. Weaver	Clerk Typist II	Mar. 31, 1958	2,520.00
Martha Doughty	Alphabetical Key Punch Operator II	Apr. 15, 1958	2,880.00
<i>Baker Hall—Rotary 8204</i>			
Jehu Donald, Jr.	Custodial Worker II	Apr. 15, 1958	3,456.00
<i>Neil Hall—Rotary 8222</i>			
Mary K. Keck	Switchboard Operator II	Apr. 5, 1958	2,880.00
<i>River Road Housing—Rotary 8240</i>			
Gabriel Cordova	Management Assistant	Mar. 31, 1958	558.00
Kathryn M. Pfanner	Student Resident	Mar. 31, 1958	No Salary + 5
Ernest R. Jameson	Watchman II (Correction from "superannuation" to "resigned.")	Jan. 31, 1958	3,168.00
<i>Don Scott Field—Rotary 15973</i>			
Ralph H. Wilcox	Auto Mechanic Helper	Apr. 30, 1958	3,024.00
<i>Laboratory Supply Store—Rotary 15991</i>			
Billy R. Blackburn	Truck Driver	May 6, 1958	2,880.00
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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
<i>Agricultural Extension Service</i>			
Austin B. Ezzell	Extension Specialist in Food Merchandising (Instructor)	June 1, 1958	6,876.00
Edgar P. Watkins	Associate County Extension Agent, Mahoning County (Instructor)	May 1, 1958	6,276.00
Larry L. Rhonemus	Associate County Extension Agent, Champaign County (Instructor)	June 1, 1958	5,076.00
William J. Twarogowski	Associate County Extension Agent, Hamilton County (Instructor)	Apr. 16, 1958	4,872.00
Betty G. Hearn	Clerk Stenographer II	Apr. 1, 1958	2,640.00
Mary Higgins	Clerk Stenographer II	Apr. 1, 1958	2,640.00
<i>College of Agriculture</i>			
<i>Agricultural Education</i>			
Robert W. Montgomery	Visiting Professor	June 1 to 30, 1958	600.00 period

<i>Agricultural Engineering</i>			
Miles H. Lovingood	Assistant	Sp.	624.00 period
<i>Animal Science</i>			
Harold F. Hintz	Student Technician (Development Fund—Gifts—Rotary 11168—Project 5701-3)	Sp.	240.00 period
<i>Dairy Technology</i>			
Philip C. Hintz	Instructor (Development Fund—Gifts—Rotary 11168—Project 5643)		Apr. 15, 1958 6,000.00
Gary V. Jones	Research Assistant (William Wallace Kincaid Gift—Rotary 11363)	Sp.	528.00 period
<i>Horticulture and Forestry</i>			
Robert A. Kluter	Assistant	Sp.	630.00 period
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Betty Webb	Clerk Stenographer III		Mar. 1, 1958 3,024.00
<i>Chemistry</i>			
Derry L. Fishel	Assistant Instructor	Sp.	945.00 period
Karl P. Anderson	Assistant	Sp.	582.00 period
Donald Barringer	Assistant	Sp.	705.00 period
R. Norman Diebel	Assistant	Sp.	582.00 period
Lois Jones	Assistant	Sp.	582.00 period
Joseph Lovinger	Assistant	Sp.	582.00 period
Earl L. Merryman	Assistant	Sp.	582.00 period
George Neilson, Jr.	Assistant	Sp.	582.00 period
Bruce M. Otto	Assistant	Sp.	582.00 period
Kenneth W. Ratts	Assistant	Sp.	705.00 period
Warren Brim	Fellow (Development Fund—Gifts—Rotary 11168—Project 1098)	Sp.	600.00 period
Emily E. Davis	Fellow (DuPont Research—Chemistry—Rotary 11189)	Sp.	582.00 period
Carl D. Slater	Fellow (Research Corporation—Rotary 11665)	Sp.	705.00 period
George Grenier	Fellow (Fellowships—Grants-in-Aid—Rotary 12250—Project 777)		Apr. 1 to 30, 1958 200.00
James Van Meter	Technical Assistant (National Institute of Health—Rotary 12538)		Apr. 15 to June 30, 1958 190.00 period
Ronald A. Krause	Research Assistant (National Science Foundation—Rotary 12550)		Apr. 15 to June 30, 1958 443.33 period
*Sydney A. Giddings	Fellow	Sp.	669.00 period
*Harold D. McBride	Fellow (National Science Foundation—Rotary 12568)	Sp.	669.00 period
Robert W. Wotring, Jr.	Research Assistant (National Institute of Health—Rotary 12513)	Sp.	450.00 period
<i>English</i>			
Betty T. Brosch	Assistant Instructor (part time)	Sp.	702.00 period
Phyllis Fuchs	Assistant Instructor (part time)	Sp.	420.00 period
Judith McDowell	Assistant Instructor (part time)	Sp.	840.00 period
*Ernestine H. Miller	Assistant Instructor (part time)	Sp.	420.00 period
*Anne S. Schorr	Assistant Instructor (part time)	Sp.	420.00 period
*Linda L. Smart	Assistant Instructor (Laboratory Deposits—Rotary 12301)	Sp.	840.00 period
Jane B. Shedd	Assistant Instructor (part time)	Sp.	840.00 period
(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)			

<i>German</i>			
Elinor Miller	Technical Assistant	Apr. 1 to 30, 1958	25.00 period
<i>History</i>			
Thomas C. Coulter	Graduate Assistant (National Security Policy—Rotary 10101)		Sp. 402.00 period
<i>School of Journalism</i>			
Jack M. Bickham	Instructor	Apr. 1, 1958	5,472.00
<i>Mathematics</i>			
Bernard J. Derwort	Lecturer		Sp. 1,104.00 period
Robert A. Jones	Technical Assistant		Sp. 501.00 period
Charles E. Crooke	Graduate Assistant		Sp. 528.00 period
James E. Duemmel	Graduate Assistant		Sp. 528.00 period
Joseph Kohler	Graduate Assistant		Sp. 528.00 period
Edwin R. Lassettre	Graduate Assistant		Sp. 528.00 period
*Sherry Blackman	Assistant Instructor (part time)		Sp. 351.00 period
*Alice C. Branson	Assistant Instructor (part time)		Sp. 600.00 period
*Norman E. Cornish	Assistant Instructor (part time)		Sp. 300.00 period
*Mary A. Faulkner	Assistant Instructor (part time)		Sp. 600.00 period
*Elizabeth A. Holmann	Assistant Instructor (part time)		Sp. 402.00 period
*Calvin E. King	Assistant Instructor (part time)		Sp. 600.00 period
*Walden M. Wren	Assistant Instructor (part time)		Sp. 351.00 period
*Barbara S. Eberlin	Student Assistant		Sp. 300.00 period
*Glenna G. Williamson	Student Assistant *(Laboratory Deposits—Rotary 12301)		Sp. 300.00 period
Donald E. Robison	Research Assistant *(Mathematical Statistical Service—Rotary 13420)	May 1 to 31, 1958	100.00 period
<i>School of Optometry</i>			
Jay M. Enoch	Research Associate (National Science Foundation—Rotary 12578)	Apr. 1 to May 31, 1958	1,526.00 period
*Gordon L. Ruskell	Assistant		Sp. 600.00 period
*Thomas A. Brannon	Student Assistant *(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)	Apr. 1 to June 30, 1958	402.00 period
<i>Physics and Astronomy</i>			
Derek A. Jackson	Visiting Professor (National Science Foundation—Rotary 12566)	Apr. 10 to 30, 1958	700.00 period
Jorgen W. Birkeland	Assistant		Sp. 582.00 period
William E. Baker	Technical Assistant (DuPont Fellowship—Physics—Rotary 11192)	Apr. 1 to June 30, 1958	90.00 period
John W. Snider	Research Associate (Fellowships—Grants-in-Aid—Rotary 12250—Project 787)	Apr. 1 to May 31, 1958	200.00 period
*Marshall Kreitman	Fellow	May 1 to June 30, 1958	400.00 period
*C. V. Heer	Research Associate *(National Science Foundation—Rotary 12562)		Sp. 150.00 period
Rosemary S. Mardis	Calculating Machine Operator II	Apr. 1, 1958	2,760.00
Nancy C. Shaw	Assistant (Speech and Hearing Clinic—Rotary 13729)		Sp. 528.00 period
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Elizabeth Queen	Clerk Stenographer III	Mar. 24, 1958	3,024.00
Phyllis R. Spencer	Clerk Stenographer II	Apr. 1, 1958	2,640.00

<i>Accounting</i>			
Thomas A. Baz	Student Assistant	Sp.	123.00 period
Gary A. Ferber	Student Assistant	Sp.	123.00 period
William B. Shelton	Student Assistant	Sp.	123.00 period
<i>Business Organization</i>			
*Frank M. Bass	Research Associate	Apr. 1 to 30, 1958	600.00 period
*Robert D. Buzzell	Research Associate	Apr. 1 to 30, 1958	600.00 period
William B. Beutler	Student Assistant	Sp.	102.00 period
*(Development Fund—Gifts—Rotary 11168—Project 1111)			
Patricia Anne Scofield	Student Assistant	Sp.	102.00 period
<i>Economics</i>			
Frederick G. Crane	Assistant Instructor (part time)	Sp.	192.00 period
<i>School of Social Administration</i>			
John H. Behling	Research Assistant	Sp.	402.00 period
(National Conference of Social Work—Rotary 11476)			
Loretta Chapman	Supervisor (part time)	Apr. 1 to June 30, 1958	1,500.00 period
(U.S. Department of Health, Education and Welfare—Rotary 12846)			
<i>Sociology and Anthropology</i>			
Judith Ann Finley	Student Assistant	Sp.	102.00 period
<i>College of Dentistry</i>			
Lloyd Rinear	Consultant	Apr. 1 to June 30, 1958	150.00 period
(U.S. Department of Health, Education and Welfare—Rotary 12532)			
<i>Dental Clinic—Rotary 13160</i>			
Marian Kay Burnside	Laboratory Technician I	Apr. 1, 1958	3,024.00
<i>College of Education</i>			
<i>Administration</i>			
Nancy M. Dasher	Editorial Assistant	Mar. 1 to Apr. 30, 1958	190.00 period
(Bureau of Educational Research—Special Bulletins—Rotary 13101)			
Gladys I. McCoy	Clerk Stenographer IV	Apr. 1, 1958	3,600.00
Carole L. Slotter	Clerk Stenographer III	Apr. 1, 1958	3,024.00
Connie L. Wilson	Clerk Stenographer III	Apr. 1, 1958	3,024.00
Ruth A. Rowley	Clerk Stenographer II	Mar. 24, 1958	2,640.00
<i>Bureau of Educational Research and Service</i>			
Marjorie L. Coon	Assistant Instructor	Sp.	300.00 period
Ellyn G. Lauber	Research Assistant	Sp. No Salary	
Clarence D. Moore	Research Assistant	Sp.	423.00 period
Rofail B. Dimian	Research Assistant	Sp.	300.00 period
(Development Fund—Gifts—Rotary 11168—Project 4934)			
<i>Education</i>			
Louise Morgenstern	Instructor	Sp.	1,050.00 period
Lois K. Matthias	Instructor (part time)	Sp.	468.00 period
Richard H. Hoskins	Student Assistant	Sp.	213.00 period
Fred P. Doseck	Graduate Assistant	Sp.	426.00 period
(Kellogg Foundation—Public School Administration—Rotary 11351)			
*John A. Donahue	Assistant	Sp.	705.00 period
*Peter A. Pattee	Graduate Assistant	Sp.	528.00 period
*(National Science Foundation—Rotary 12574)			
Gabriel Cordova, Jr.	Editor	Mar. 1 to 31, 1958	42.00 period
(Smith-Hughes Trades and Industries—Rotary 12716)			
<i>School of Fine and Applied Arts</i>			
*John B. Freeman	Consultant	Mar. 18, 1958 for 1 day	50.00 period
*Robert D. King	Consultant	Mar. 18, 1958 for 1 day	50.00 period
*(Fellowships—Grants-in-Aid—Rotary 12250—Project 708)			

<i>Occupational Therapy</i>			
Wanda E. Jacobson	Instructor	Apr. 1, 1958	No Salary
Nancy Prendergast	Instructor	Apr. 1, 1958	No Salary
<i>Psychology</i>			
Jean W. Branson	Lecturer		Sp. 300.00 period
Malcolm L. Gardner	Lecturer (part time)		Sp. 300.00 period
David D. Blyth	Lecturer (part time)		Sp. 300.00 period
Gary B. Brumbach	Graduate Assistant		Sp. 426.00 period
Dale E. Wolfe	Graduate Assistant		Sp. 426.00 period
Jason Black	Graduate Assistant		Sp. 426.00 period
<i>College of Engineering</i>			
<i>Administration</i>			
Harold A. Bolz	Acting Dean	Apr. 1 to June 30, 1958	300.00 period
Joan L. Zempel	Secretary to Dean	Apr. 7, 1958	4,272.00
Bonnie Klein	Clerk Typist III	Apr. 1, 1958	3,024.00
Joan A. Thompson	Clerk Stenographer III	Mar. 12, 1958	3,024.00
<i>Aeronautical Engineering</i>			
David Collingwood	Research Technician	Apr. 16 to June 30, 1958	191.50 period
<i>School of Architecture and Landscape Architecture</i>			
Percival Goodman	Lecturer	May 1 to 31, 1958	150.00 period
Dellas H. Harder	Instructor (part time)		Sp. No Salary
*Noverre Musson	Lecturer		Sp. 1,002.00 period
*Harold S. Moore	Student Assistant		Sp. 201.00 period
*Everett Musser	Student Assistant		Sp. 201.00 period
	(Fellowships—Grants-in-Aid—Rotary 12250—Project 823)		period
<i>Chemical Engineering</i>			
Clara Hatzler	Clerk Stenographer III	Apr. 1, 1958	3,024.00
<i>Civil Engineering</i>			
Robert F. Baker	Associate Professor		Sp. 600.00 period
Hasan A. Hejazi	Assistant		Sp. 375.00 period
James R. Porter	Assistant		Sp. 600.00 period
Asim Yeginobali	Research Associate	Apr. 1 to June 30, 1958	1,500.00 period
<i>Electrical Engineering</i>			
*Russell W. Crawford	Research Assistant	Apr. 1 to June 15, 1958	500.00 period
*Clarence W. Pittman	Research Assistant	Apr. 1 to June 15, 1958	500.00 period
*Ahmed Abdel-Bary	Research Assistant		Sp. 600.00 period
	(Project 817)		
	*(National Science Foundation—Rotary 12550)		
<i>Engineering Experiment Station—Rotary 13230</i>			
D. Balasundaram	Research Assistant	Apr. 1 to June 30, 1958	1,275.00 period
Robert A. Jones	Research Assistant	Apr. 16 to June 30, 1958	No Salary
Aydin Tekeli	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
Niyazi Turkmenoglu	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
Thomas A. Willke	Research Assistant	Apr. 16 to June 30, 1958	No Salary
Wilfred R. Foster	Research Associate	Apr. 1 to June 30, 1958	900.00 period
Omar S. Goode	Research Associate	May 1 to 31, 1958	150.00 period
William L. Green	Research Associate	May 1 to 31, 1958	180.00 period
Roanna J. Roddy	Clerk Typist III	Mar. 17, 1958	3,024.00

<i>Industrial Engineering</i>			
William E. Brown	Assistant	Apr. 1 to June 30, 1958	1,020.00 period
John R. Zinchak	Student Assistant	Apr. 17 to June 13, 1958	241.30 period
(National Security Policy—Rotary 10101)			
<i>Mechanical Engineering</i>			
Jack H. Goodykoontz	Student Assistant		Sp. 120.00 period
John L. Patterson	Student Assistant		Sp. 120.00 period
Frederick S. Potter	Student Assistant		Sp. 120.00 period
<i>Mineralogy</i>			
Shi Haung Quon	Assistant		Sp. 201.00 period
<i>Photography</i>			
G. Mayme Fairchild	Account Clerk	Mar. 1, 1958	3,168.00
(Photography—Rotary 15965)			
<i>College of Medicine</i>			
<i>Anatomy</i>			
Edward Gerber	Instructor (part time)		Au.Wi.Sp.No Salary
<i>Medicine</i>			
Andrew M. Jamison	Clinical Instructor	Apr. 1 to June 30, 1958	No Salary
Barbara A. Merryman	Research Assistant	Apr. 1 to June 30, 1958	975.00 period
(Development Fund—Gifts—Rotary 11168—Project 5671)			
Donn R. Huf	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
(National Institute of Health—Doan—Rotary 12534)			
John D. Nofzinger	Trainee (Medical Student)	Mar. 24 to May 31, 1958	564.52 period
(U.S. Dept. of Health, Education and Welfare—Graduate Training—Rotary 12861)			
<i>Obstetrics and Gynecology</i>			
Gordon E. Hanusek	Scholar	Apr. 1 to June 30, 1958	600.00 period
(Development Fund—Gifts—Rotary 11168—Project 5384)			
Robert H. McCoy	Technical Assistant	Apr. 1 to June 30, 1958	750.00 period
Connie Musselman	Technical Assistant (part time)	Apr. 1 to June 30, 1958	180.00 period
Meredith Windon	Technical Assistant (part time)	Apr. 1 to June 30, 1958	120.00 period
Carolyn A. Holocher	Clerk Stenographer III	Mar. 1, 1958	3,024.00
<i>Ophthalmology</i>			
Gordon L. Ruskell	Research Assistant (part time)	Apr. 1 to June 30, 1958	660.00 period
(F9A—Eye Research)			
<i>Otolaryngology</i>			
Marilyn K. Soderberg	Scholar	Apr. 1 to June 30, 1958	300.00 period
(Development Fund—Gifts—Rotary 11168—Project 1024)			
<i>Pathology</i>			
Carol A. Spencer	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
(National Institute of Health—Doan—Rotary 12534)			
<i>Pediatrics</i>			
Constantina L. Valido	Fellow	Feb. 1 to June 30, 1958	No Salary
George E. Story	Research Assistant	Apr. 1 to June 30, 1958	900.00 period
(Development Fund—Gifts—Rotary 11168—Project 5831)			
<i>Physiology</i>			
Richard J. DeLapa	Assistant		Sp. 360.00 period
F. Gino Arcidiacono	Research Assistant		Sp. 1,080.00 period
(Development Fund—Gifts—Rotary 11168—Project 1054)			
John Thornborough	Research Assistant (part time)		Sp. 300.00 period
(Development Fund—Gifts—Rotary 11168—Project 1067)			
<i>Preventive Medicine</i>			
LeRoy W. Long	Technical Assistant	Apr. 1 to June 30, 1958	252.00 period
(Development Fund—Gifts—Rotary 11168—Project 5546)			

<i>Psychiatry</i>			
Harry Chovnick	Assistant and Junior Assistant Resident	Apr. 1 to June 30, 1958	No Salary
Johannes H. Vermeulen	Assistant and Junior Assistant Resident	Apr. 1 to June 30, 1958	No Salary
<i>Surgery</i>			
*Jen Kai Kuo	Technical Assistant	Apr. 1 to June 30, 1958	414.00 period
	(Project 5549-2)		
*Donna B. Overly	Research Assistant	Apr. 1 to June 30, 1958	165.00 period
*Jen Kai Kuo	Research Assistant	Apr. 1 to June 30, 1958	114.00 period
	(Project 5652)		
*George H. Funakoshi	Research Assistant	Mar. 10 to May 31, 1958	745.16 period
	(Project 5663)		
	* (Development Fund—Gifts—Rotary 11168)		
Eugene A. Jurczyk	Research Assistant	Apr. 1 to June 30, 1958	600.00 period
	(National Institute of Health—Doan—Rotary 12534)		
John V. Gaeuman	Research Assistant	Apr. 1 to June 30, 1958	900.00 period
	(National Institute of Health—Zollinger—Rotary 12544)		
Eugene S. Jurczyk	Research Assistant	Apr. 1 to June 30, 1958	300.00 period
	(National Institute of Health—Zollinger—Rotary 12544)		
Richard O. Moore	Research Assistant	Apr. 1 to June 30, 1958	300.00 period
	(Surgical Research Laboratory—Rotary 13750)		
<i>School of Nursing</i>			
Betty J. Thomas	Assistant Professor and Coordinator of Research in Mental Health Nursing	Apr. 1, 1958	No Salary
Betty J. Thomas	Assistant Professor and Coordinator of Research in Mental Health Nursing	Apr. 1, 1958	6,372.00
	(U.S. Dept. of Health, Education and Welfare—Nursing Training—Rotary 12848)		
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Thelma Jean Riggs	Clerk Typist III	Apr. 1, 1958	3,024.00
<i>University Hospital</i>			
<i>Admitting</i>			
Eunice M. Meek	Clerk III	Apr. 1, 1958	2,880.00
<i>Delivery Room</i>			
Barbara J. McCafferty	Clerk III	Apr. 1, 1958	2,880.00 + 4
<i>Dietary</i>			
Claudia Mae Posey	Cook II	Apr. 1, 1958	3,024.00 + 4
<i>Dispensary</i>			
Beatrice Shambaugh	Clerk Typist III	Apr. 1, 1958	3,024.00
<i>Heart Station</i>			
Gloria R. Meeks	Clerk Typist II	Apr. 1, 1958	2,520.00
<i>House Staff</i>			
Svetislav Tomic	Extern	Apr. 14, 1958	No Salary
<i>Laboratories</i>			
Virginia A. Hauenstein	Medical Technologist II	May 1, 1958	3,780.00 + 4
Mary W. Marlowe	Clerk Typist I	Apr. 1, 1958	2,520.00
<i>Medical Records</i>			
Donald R. Garrett	Tabulating Equipment Operator III	Apr. 1, 1958	3,780.00
<i>Nursing Care</i>			
Paula Ames	Nurse II	Apr. 1, 1958	3,780.00 + 4
Nancy D. Bland	Nurse II	May 1, 1958	3,780.00 + 4
E. Jean Gillfillan	Nurse II	May 1, 1958	3,780.00 + 4

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Evelyn L. Hein	Nurse II	May 1, 1958	3,780.00 + 4
Twila J. Maiden	Nurse II	May 1, 1958	3,780.00 + 4
Darlene Simmons	Nurse II	May 1, 1958	3,780.00 + 4
Jane Sloan	Nurse II	May 1, 1958	3,780.00 + 4
Beverly A. Smith	Nurse II	May 1, 1958	3,780.00 + 4
Grace C. Tufts	Nurse II	May 1, 1958	3,780.00 + 4
Clare J. Winship	Nurse II	May 1, 1958	3,780.00 + 4
Marjorie L. Shock	Nurse I	May 1, 1958	3,456.00 + 4
Marvis Lewis	Nursing Assistant	Apr. 1, 1958	2,760.00 + 4
Wynetta P. Shepherd	Nursing Assistant	May 1, 1958	2,760.00 + 4
Lois L. Johnson	Domestic Worker I	Apr. 1, 1958	2,304.00 + 4
Donald M. Mears	Attendant I	Apr. 1, 1958	2,640.00 + 4
Vera Glendenning	Practical Nurse Trainee	Apr. 1 through Apr. 25, 1958	62.50 period + 4
Esther Hitt	Practical Nurse Trainee	Apr. 1 through Apr. 25, 1958	62.50 period + 4
Sue A. Roe	Practical Nurse Trainee	Apr. 1 through June 30, 1958	205.00 period + 4
<i>Radiology</i>			
Sue E. Warren	Clerk II	Apr. 1, 1958	2,520.00
<i>College of Pharmacy</i>			
Allen I. Dines	Fellow of the American Foundation for Pharmaceutical Education	Apr. 1 to May 31, 1958	250.00 period
(Development Fund—Gifts—Rotary 11168—Project 4436-A)			
<i>College of Veterinary Medicine</i>			
<i>Administration</i>			
Will Rannels	Assistant (Development Fund—Gifts—Rotary 11168—Project 1018)	Apr. 1 to 30, 1958	150.00 period
June A. Mackling	Clerk Typist III	Mar. 1, 1958	3,024.00
<i>Graduate School</i>			
Richard D. Thomas	University Fellow		Sp. 330.00 period
Roy C. Dixon	Out-of-State Tuition Scholar		Sp. No Salary
James P. O'Hanlon	Out-of-State Tuition Scholar		Sp. No Salary
Jagjit Kaur Sandhu	Out-of-State Tuition Scholar		Sp. No Salary
<i>Business and Finance Division</i>			
<i>President's Office</i>			
Annamae Kaletz	Secretary	Apr. 1, 1958	3,972.00
<i>Business Administration</i>			
Robert L. Becker	Purchasing Agent I	Apr. 1, 1958	4,320.00
Carolyn J. Jacobs	Clerk Stenographer III	Apr. 1, 1958	3,024.00
Beverly W. Witwer	Clerk Typist III	Apr. 17, 1958	3,024.00
<i>Mailing Department</i>			
Roy E. Hutchison	Clerk II (part time)	Mar. 26, 1958	1,260.00
<i>Physical Plant</i>			
<i>Electricians</i>			
Lewis E. Turner	Building Craftsman I	Apr. 1, 1958	3,960.00
<i>Light, Heat and Power</i>			
Charles R. Wright	Laborer II	Mar. 7, 1958	2,880.00

<i>Police and Watchmen</i>			
Mark D. Lowry	Conservation Aide II	Mar. 24, 1958	3,168.00
<i>Roads and Grounds—Garage</i>			
Ray R. Filby	Equipment Operator II	Apr. 1, 1958	3,024.00
<i>Roads and Grounds</i>			
Charles H. Weeks	Laborer II	Apr. 1, 1958	2,880.00
<i>Janitor Service</i>			
Wm. J. Culbertson	Custodial Worker II	Mar. 17, 1958	2,880.00
Donald F. Reis	Custodial Worker II	Mar. 17, 1958	2,880.00
<i>Instruction and Research Division</i>			
<i>Library</i>			
Helen J. Carr	Library Assistant II	Apr. 7, 1958	2,808.00
Clarice V. Myers	Library Assistant II	Apr. 7, 1958	2,808.00
Madison H. Scott	Library Assistant I	Apr. 7, 1958	2,352.00
Donna Callahan	Library Assistant	Apr. 1 to June 30, 1958	243.00 period
Loine R. Kyle	Library Assistant	Apr. 1 to June 30, 1958	339.00 period
Daisy Collins	Student Assistant	Apr. 1 to June 30, 1958	132.00 period
Geraldine J. Hill	Student Assistant	Apr. 1 to June 30, 1958	87.00 period
Stephen Kisel	Student Assistant	Apr. 1 to June 30, 1958	198.00 period
Catherine J. Kopf	Student Assistant	Apr. 1 to June 30, 1958	231.00 period
Marjory A. Kornblut	Student Assistant	Apr. 1 to June 30, 1958	114.00 period
Fred B. Miller	Student Assistant	Apr. 1 to June 30, 1958	147.00 period
Jane L. Miller	Student Assistant	Apr. 1 to June 30, 1958	156.00 period
William B. Noll	Student Assistant	Apr. 1 to June 30, 1958	No Salary
Richard R. Palmer	Student Assistant	Apr. 1 to June 30, 1958	162.00 period
Nancy Patton	Student Assistant	Apr. 1 to June 30, 1958	117.00 period
Margaret J. Tener	Student Assistant	Apr. 1 to June 30, 1958	84.00 period
Corintha Thomas	Student Assistant	Apr. 1 to June 30, 1958	81.00 period
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>College of Arts and Sciences</i>			
Marion L. Pool	Supervisor	May 1 to June 30, 1958	300.00 <i>Monthly Rate</i>
Tibor Rado	Supervisor	June 16 to 30, 1958	1,407.00
Derek A. Jackson	Visiting Research Associate Professor	May 1 to 22, 1958	1,000.00
William W. Vickers	Visiting Research Professor	Apr. 28 to June 30, 1958	475.00
Ely E. Bell	Research Associate	Apr. 1 to June 30, 1958	50.00
James C. Gilfert	Research Associate	June 16 to 30, 1958	600.00
James C. Gilfert	Research Associate	June 1 to 15, 1958	180.00
Earl J. Mickle	Research Associate	June 16 to 30, 1958	1,073.00
Albert Romeo	Research Associate	May 1 to June 30, 1958	100.00
Paul T. Yarrington	Research Associate	May 1 to June 30, 1958	100.00
Jorgen W. Birkeland	Research Assistant	June 16 to 30, 1958	175.00
Robert L. Bowman	Research Assistant	June 16 to 30, 1958	194.00
Dana R. Cartwright	Research Assistant	Apr. 1 to June 30, 1958	450.00
R. Norman Diebel	Research Assistant	Apr. 16 to June 30, 1958	65.00
Tien Pei Lee	Research Assistant	Mar. 24 to June 30, 1958	180.00
Kiyoe Mizusawa	Research Assistant	Apr. 21 to June 30, 1958	180.00
William C. Nemitz	Research Assistant	June 16 to 30, 1958	400.00
Richard R. Patty	Research Assistant	June 16 to 30, 1958	210.00
Mark Schuman	Research Assistant	June 16 to 30, 1958	194.00

Frederick L. Yarger	Research Assistant	Apr. 1 to June 30, 1958	235.00
Robert J. Liefeld	Research Fellow	Apr. 1 to June 30, 1958	223.00
Carolyn A. Steenson	Clerk Typist III	Apr. 15 to June 30, 1958	252.00
<i>College of Commerce and Administration</i>			
David M. Harrison	Research Associate	May 1 to June 30, 1958	250.00
Henry G. Hodges	Research Associate	Apr. 1 to May 31, 1958	375.00
Herbert R. Kroeker	Research Associate	Apr. 16 to 30, 1958	750.00
Herbert R. Kroeker	Research Associate	May 1 to 31, 1958	525.00
Bill R. Moeckel	Supervisor	June 1 to 30, 1958	600.00
<i>College of Dentistry</i>			
Harry D. Spangenberg, Jr.	Co-Supervisor	May 1 to June 30, 1958	100.00
<i>College of Education</i>			
Gunther J. Herrmann	Research Assistant	Apr. 1 to June 15, 1958	184.00
<i>College of Engineering</i>			
August J. Haberstroh	Research Draftsman	Apr. 1 to June 30, 1958	325.00
Erwin Eichen	Research Associate	June 15 to 30, 1958	75.00
Richard I. Hang	Research Associate	May 1 to June 30, 1958	50.00
Sigrid M. Seide	Research Associate	May 1 to 15, 1958	624.00
<i>College of Medicine</i>			
Jeanne W. Anderegg	Research Associate	May 1 to June 30, 1958	328.00
Leonard K. Bruno	Research Assistant	Apr. 1 to 30, 1958	61.00
Calvin B. Early	Research Assistant	Apr. 1 to 30, 1958	30.00
Genevieve S. Incefy	Research Assistant	Apr. 1 to June 30, 1958	250.00
Gary Shaber	Research Assistant	Apr. 1 to June 30, 1958	100.00
C. Craig Wright	Research Assistant	Apr. 1 to June 30, 1958	45.00
Randolph W. Andrews	Technical Assistant	May 1 to June 30, 1958	79.00
Berta M. Povenmire	Research Laboratory Assistant	Apr. 15 to June 30, 1958	216.00
<i>Student Relations Division</i>			
<i>Administration</i>			
Rodney J. Harrison	Director, University Scholarship Office	Sept. 1, 1957	<i>Annual Rate</i> 6,072.00
Isabel A. Spaid	Clerk Typist III (part time)	Apr. 1, 1958	756.00
<i>Dean of Women's Office</i>			
Shirley J. McLeod	Clerk Typist III	Apr. 2, 1958	3,024.00
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
John R. Morison	Program Assistant III	Apr. 1, 1958	4,800.00
W. Roger Daub	Art Assistant	Apr. 1 to June 30, 1958	165.00 period
Adrienne Hulse	Clerk Stenographer III	Apr. 1, 1958	3,024.00
<i>Entrance Board</i>			
Anne W. Weaver	Clerk Typist II	Apr. 1, 1958	2,520.00
<i>Physical Education for Men</i>			
Arthur Orloske	Graduate Assistant		Sp. 426.00 period
Richard J. Ball	Assistant *(Physical Education--Rotary 12640)	Apr. 1 to 30, 1958	17.50 period
*Fred R. Denkwalter	Assistant	Apr. 1 to 30, 1958	20.00 period
*H. Campbell Haynie	Assistant	Apr. 1 to 30, 1958	20.00 period
*William H. Lippy	Assistant	Apr. 1 to 30, 1958	20.00 period
*Edwin C. Mueller	Assistant	Apr. 1 to 30, 1958	20.00 period

*John K. Scott	Assistant	Apr. 1 to 30, 1958	20.00 period
*Richard L. Smythe	Assistant (Physical Education—Rotary 12640)	Apr. 1 to 30, 1958	20.00 period
<i>Physical Education for Women</i>			
Betty W. Stentz	Assistant		Sp. 402.00 period
Evelyn Falk	Clerk Typist IV (Physical Education—Rotary 12640)	Apr. 8, 1958	3,456.00
<i>Registrar's Office</i>			
Hazel I. Carpenter	Clerk II	Apr. 1, 1958	2,520.00
Susan Ann Kuhlmann	Alphabetic Key Punch Operator I	Mar. 10, 1958	2,520.00
<i>Air Science—Rotary 10001</i>			
Sonja J. Shively	Clerk Stenographer III	Mar. 17, 1958	3,024.00
<i>Ohio Rehabilitation Center—Rotary 12570</i>			
Marilyn W. Cornejo	Counselor	June 1, 1958	5,172.00
<i>U. S. Dept. of International Cooperation—India—Rotary 12857 (Agr. Engr.)</i>			
Delbert M. Byg	Assistant Professor	May 1, 1958	8,424.00
<i>U. S. Dept. of International Cooperation Administration—Rotary 12857 (Purchasing)</i>			
Robert A. Wells	Purchasing Agent I (part time)	Apr. 1, 1958	3,600.00
<i>Wright Field Graduate Center—Rotary 12939</i>			
Ralph C. Davis	Professor	June 1 to 30, 1958	50.00 period
Frederick P. Dickey	Associate Professor	June 1 to 30, 1958	100.00 period
Rudolph Edse	Professor	June 1 to 30, 1958	200.00 period
Joseph H. Koffolt	Professor	Apr. 1 to 30, 1958	50.00 period
Salvatore M. Marco	Professor	Apr. 1 to 30, 1958	50.00 period
Walter L. Starkey	Associate Professor	June 1 to 30, 1958	50.00 period
David F. Baker	Assistant Professor	June 1 to 30, 1958	150.00 period
<i>Off-Campus Centers—Marion—Rotary 13501</i>			
Robert S. Goyer	Assistant Professor (part time)		Sp. 750.00 period
<i>Don Scott Field—Rotary 15973</i>			
Andrew G. Crawford	Flight Assistant		Sp. 975.00 period
Richard D. Zahller	Flight Assistant		Sp. 471.00 period
<i>General Stores—Food Division—Rotary 15990</i>			
Beverly J. Lacher	Clerk II	Mar. 24, 1958	2,520.00
<i>Laboratory Supply Store—Rotary 15991</i>			
James E. West	Stores Clerk II	Mar. 17, 1958	2,880.00
<i>Athletics—Games and Sports—Rotary 16001</i>			
Frederic Beekman	Meet Manager	Apr. 1 to 30, 1958	100.00 period
Charles J. Beetham	Starter for Track Meets	Feb. 1 to June 30, 1958	125.00 period
Marvin W. Homan	Press Relations and P.A. Announcer	Apr. 1 to 30, 1958	25.00 period
Anthony J. Montonaro	Starter, Golf Course (part time)	June 1 to 30, 1958	125.00 period
<i>River Road Housing—Rotary 8240</i>			
Michael M. Eisenburger	Student Counselor		Sp. 210.00 period
Frank M. Hays	Student Counselor		Sp. 210.00 period
<i>Dormitories and Dining Halls—Rotary 8400</i>			
Garnet Staten	Building Craftsman I	Apr. 1, 1958	3,960.00
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*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>Agricultural Extension Service</i>			
Robert M. Dimit	Extension Specialist, Rural Sociology, (Associate Professor)	Leader of Extension Research (Associate Professor)	May 16, 1958
Anne S. Ebersbach	Clerk Stenographer II, Food Merchandising	Clerk Stenographer III Agricultural Economics- Farm Management	May 1, 1958
E. Ivor Jones	Associate County Extension Agent, Ross County (Instructor)	County Agricultural Agent, Highland County (Instructor)	Apr. 16, 1958
Louise R. Swift	Clerk Stenographer II	Clerk Stenographer III Consumer Food Marketing	Apr. 16, 1958
William W. Wharton	County Agricultural Agent, Wyandot County (Instructor)	Extension Specialist Animal Science- Performance Testing (Instructor)	June 1, 1958
<i>College of Education</i>			
<i>Education</i>			
Dolores J. Lee	Clerk Stenographer IV (one-half time)	Clerk Stenographer IV (full time)	Apr. 1, 1958
<i>College of Engineering</i>			
<i>Aeronautical Engineering</i>			
Matthew A. Sutton	Instructor	Assistant Professor	June 1, 1958
<i>College of Medicine</i>			
<i>Pathology</i>			
Jacob W. Old, Jr.	Assistant Professor	Associate Professor (part time)	Feb. 1, 1958
<i>Psychiatry</i>			
Nicanor Castedo	Assistant and Junior Assistant Resident	Assistant and Assistant Resident	Apr. 1, 1958
<i>University Hospital</i>			
<i>Dispensary</i>			
Darlene C. Endrizal	Nurse I	Nurse I (part time)	May 1, 1958
<i>Nursing Care</i>			
Frances Katz	Nurse III	Nurse IV	May 1, 1958
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Paige K. Besch	Research Assistant	Research Assistant (part time)	Apr. 1, 1958
<i>Instruction and Research Division</i>			
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Leon N. Zechiel	Research Associate	Associate Supervisor	Apr. 15 to June 30, 1958
<i>Special Services Division</i>			
<i>Entrance Board</i>			
Norma V. Balzano	Clerk Typist II	Clerk Typist II	Apr. 1, 1958
<i>Registrar's Office</i>			
Theola Krumm	Clerk III	Clerk Typist III	Apr. 16, 1958
*	*	*	*

*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	From	To
<i>Agricultural Extension Service</i>				
Guy Dowdy	Assistant Supervisor (Professor)	May 1, 1958	7,896.00	8,256.00
Robert M. Dimit	Leader of Extension Research (Associate Professor)	May 16, 1958	4,680.00	5,373.00
E. Ivor Jones	County Agricultural Agent, Highland County (Instructor)	Apr. 16, 1958	5,472.00	6,072.00

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William W. Wharton	Extension Specialist, Animal Science- Performance Testing (Instructor)	June 1, 1958	6,372.00	6,876.00
Anne S. Ebersbach	Clerk Stenographer III, Agricultural Economics- Farm Management	May 1, 1958	2,640.00	3,024.00
Louise R. Swift	Clerk Stenographer III, Consumer Food Marketing	Apr. 16, 1958	2,640.00	3,024.00
<i>College of Arts and Sciences</i>				
<i>English</i>				
Jean Maloney	Assistant Instructor	Apr. 1 through June 30, 1958	350.00 mo.	420.00 mo.
<i>College of Education</i>				
<i>Education</i>				
Dolores J. Lee	Clerk Stenographer IV (full time) (Rotary 12574)	Apr. 1, 1958	1,800.00	3,600.00
<i>College of Engineering</i>				
<i>Aeronautical Engineering</i>				
Matthew A. Sutton	Assistant Professor	June 1, 1958	6,372.00	6,972.00
<i>Engineering Experiment Station—Rotary 13230</i>				
Alan V. Stone	Research Assistant	Apr. 16, 1958	200.00 mo.	500.00 mo.
<i>Mineralogy</i>				
James H. Richardson	Fellow (Development Fund—Gifts—Rotary 11168—Project 1082)	June 1, 1958	225.00 mo.	300.00 mo.
<i>College of Medicine</i>				
<i>Pediatrics</i>				
George E. Story	Research Assistant (Development Fund—Gifts—Rotary 11168—Project 5831)	Apr. 1, 1958	300.00 mo.	400.00 mo.
<i>Surgery</i>				
Martin E. Felder	Assistant and Junior Assistant Resident	Mar. 1, 1958	No Salary	177.00 mo.
<i>University Hospital</i>				
<i>Dispensary</i>				
Darlene C. Endrizal	Nurse I (part time)	May 1, 1958	3,600.00 + 4	1,800.00 + 4
<i>Nursing Care</i>				
Frances Katz	Nurse IV	May 1, 1958	4,560.00 + 4	4,800.00 + 4
<i>Columbus Psychiatric Institute and Hospital</i>				
Paige K. Besch	Research Assistant (part time)	Apr. 1, 1958	400.00 mo.	200.00 mo.
<i>Instruction and Research Division</i>				
<i>Sponsored</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Education</i>				
Robert S. Goyer	Research Associate	May 1 to June 30, 1958	120.00 mo.	170.00 mo.
<i>College of Engineering</i>				
John M. Kellam, Jr.	Research Assistant	May 1 to June 30, 1958	235.00 mo.	259.00 mo.
Theodore C. Nark, Jr.	Research Associate	Apr. 1 to June 30, 1958	225.00 mo.	156.00 mo.
William M. Ryan	Photographer	May 1 to May 31, 1958	446.00 mo.	526.00 mo.
George R. St. Pierre	Research Associate	May 1 to June 30, 1958	200.00 mo.	300.00 mo.
Rudolph Speiser	Supervisor	May 1 to June 30, 1958	140.00 mo.	275.00 mo.
<i>College of Medicine</i>				
Alfonso Angelone	Research Associate	May 1 to June 30, 1958	500.00 mo.	423.00 mo.
Fred A. Hitchcock	Supervisor	May 1 to June 30, 1958	200.00 mo.	175.00 mo.
Leo A. Sapirstein	Research Associate	May 1 to June 30, 1958	170.00 mo.	125.00 mo.

*Student Relations Division**Student Financial Aids and Scholarships*

Rodney J. Harrison	Director	May 1, 1958	6,072.00	7,656.00
(Transferred from Student Relations—Administration to Student Financial Aids and Scholarships)				

*Special Services Division**Entrance Board*

Norma V. Balzano	Clerk Typist III	Apr. 1, 1958	2,640.00	3,024.00
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*Registrar's Office*

Theola Krumm	Clerk Typist III	Apr. 16, 1958	3,312.00	3,456.00
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*U. S. Dept. of International Cooperation—India—Rotary 12857*

Walter L. Slatter	Professor	Apr. 21, 1958	10,956.00	13,147.20
*	*	*	*	*

*Changes in Quarters of Service*

Name	Title	From	To
<i>College of Arts and Sciences</i>			
<i>Bacteriology</i>			
Grant L. Stahly	Professor (part time)	Au.Wi.	Au.Wi.Sp.
<i>Mathematics</i>			
Daniel R. Hughes	Assistant Professor	Au.Wi.Sp.	Au.Wi. Su.'58
*	*	*	*

*Leaves of Absence, without Salary*

Name	Title	Effective
<i>Agricultural Extension Service</i>		
Janet Boggs	County Home Economics Extension Agent, Portage County	June 1 to Dec. 31, 1958
Leah M. Kidd	Clerk Stenographer III	May 1 to June 30, 1958
Elizabeth Wuletich	Clerk Stenographer III	May 1, 1958 through Apr. 30, 1959
<i>College of Medicine</i>		
<i>University Hospital</i>		
<i>Anesthesia</i>		
Rita S. Russakoff	Clerk Typist III	May 1 to 5, 1958
<i>Dietary</i>		
Margaret A. Hinkle	Dietitian IV	Apr. 15, 1958—indefinite
Joan E. Littleton	Food Service Worker I	May 1 through 3, 1958
<i>Dispensary</i>		
Martha Covington	Domestic Worker I	May 1 through 4, 1958
<i>Housekeeping</i>		
Howard Jones	Custodial Worker II	May 1 through 4, 1958
Charles D. Reed	Custodial Worker II	May 18 through 30, 1958 incl.
Sam H. Spencer	Custodial Worker II	Mar. 18 through Apr. 21, 1958 incl. (Extension of leave)
Bernice M. Ford	Domestic Worker I	May 1 through 3, 1958
<i>Nursing</i>		
Marthasue Houston	Nurse V	May 1 through 10, 1958
Carmen S. Bachelor	Nurse II	May 1 through 6, 1958
Julia Mae Franklin	Nursing Assistant	May 1 through 4, 1958
Kathleen Hern	Clerk II	Apr. 20, 1958—indefinite
Mary A. Lake	Attendant I	May 1 through 4, 1958
Thurman L. McGinnis	Attendant I	May 1 through 4, 1958
James C. Ward, Jr.	Attendant I	May 1 through 3, 1958
Virginia E. Williams	Attendant I	May 1 through 4, 1958
Alice L. Brown	Domestic Worker I	May 1 through 3, 1958
Ilene B. Christopher	Domestic Worker I	May 1 through 3, 1958
Dorothy M. Daniels	Domestic Worker I	May 1 through 3, 1958
Frances Harris	Domestic Worker I	May 1 through 3, 1958
Betty Ann Ivery	Domestic Worker I	May 1 through 3, 1958
Patricia A. Jackson	Domestic Worker I	May 1 through 3, 1958
Erma James	Domestic Worker I	May 1 through 3, 1958
Sarah E. Johnson	Domestic Worker I	May 1 through 5, 1958
Audre J. Mixon	Domestic Worker I	May 1 through 3, 1958
Marilyn Smith	Domestic Worker I	May 1 through 3, 1958

*Operating Room*

Edward Earls	Attendant I	May 1 through 3, 1958
Joe N. Richardson	Attendant I	May 1 through 3, 1958

*Business and Finance Division**Physical Plant**Painters*

Clarence R. Kemp	Building Craftsman I	Mar. 1 through Apr. 10, 1958
Donald Lawyer	Building Craftsman I	Apr. 1, 1958—indefinite

*Residence Halls for Women—Rotary 8230*

Helen M. Lechler	Housekeeper II	Apr. 1, 1958—indefinite
Ethel W. Prushing	Food Service Worker II	May 1, 1958—indefinite

*River Road Housing—Rotary 8240*

Grace T. Davies	Assistant Head Resident	June 16 through Sept. 15, 1958
Rive S. Lange	Assistant Head Resident	June 16 through Sept. 15, 1958

*Stadium Dormitories, D&K—Rotary 8244*

Rosie L. Ross	Food Service Worker I	May 16 through 31, 1958
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*Military Science—Rotary 10001*

Ramona Ernst	Clerk Typist II	Apr. 15 through 30, 1958
*	*	*

*Transfer*

James Ervin	Cook III	Apr. 9, 1958
	From: Stadium Dormitories D&K—Rotary 8244	
	To: Baker Hall D&K—Rotary 8204	
*	*	*

*Return from Leave of Absence*

Name	Title	Effective
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*College of Medicine**University Hospital**Nursing Care*

Chrystal H. Spellerberg	Nurse II	Apr. 20, 1958
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*Special Services Division**Registrar's Office*

Theola Krumm	Clerk III	Apr. 1, 1958
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*Baker Hall D&K—Rotary 8204*

Ernestine M. Shepard	Food Service Worker I	Apr. 1, 1958
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*Stadium Dormitories—Rotary 2844*

Beulah M. Withers	Domestic Worker I	Apr. 7, 1958
*	*	*

*Report of Name Changes*

To	Title	From
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*College of Agriculture**Botany and Plant Pathology*

Pien-Chien Huang	Graduate Assistant	Henry P. Huang
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*College of Medicine**University Hospital**Laboratories*

Janice E. Gayton	Medical Technician II	Janice E. Page
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*Nursing Care*

Marlene J. Finan	Nurse III	Marlene J. Maxwell
Margaret Loeffler	Nursing Assistant	Margaret Szabo

*Instruction and Research Division**Library*

Wanda P. Rife	Reference Assistant	Wanda E. Petty
*	*	*

Upon motion of Mr. Kettering, seconded by Mr. Patton, the foregoing personnel recommendations were approved by unanimous vote.  
\* \* \* \* \*

Thereupon the Board adjourned to meet Friday, June 6, 1958, at 2:00 p.m. at the University.

Attest:

(Signed) JOHN T. MOUNT,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

THE OHIO STATE UNIVERSITY  
OFFICIAL PROCEEDINGS OF THE  
NINE HUNDRED AND TWENTY-EIGHTH MEETING  
OF THE BOARD OF TRUSTEES

Columbus, Ohio, June 6, 1958.

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

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

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The minutes of the last meeting were approved.

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In addition to the regular personnel changes, the following promotion and appointment of major significance were recommended for approval:

HEAD BASKETBALL COACH

Fred R. Taylor, Instructor in the Department of Physical Education and Freshman Basketball Coach promoted to Instructor and Head Basketball Coach, effective July 1, 1958, at an annual salary of \$8,664.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above recommendation was unanimously approved.

DIRECTOR OF THE UNIVERSITY SCHOOL

Alexander Frazier, Assistant Superintendent of Schools, Phoenix, Arizona, appointed to the position Professor and Director of University School, effective July 1, 1958, at the annual salary of \$14,004.

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

\* \* \* \* \*

President Fawcett presented the following:

I. GENERAL RECOMMENDATIONS

A. *New Degree—Master of City Planning*

On September 4, 1956, I reported to the Board of Trustees concerning the growing need for programs of instruction and research in the field of city planning, as well as in the closely related field of regional development. Following this report, the following statement was approved by the Board:

“Due to the rapid changes in patterns of urban and suburban life, an urgent need has been felt for research and instruction in the field of city planning and engineering, based upon an understanding of social and economic needs. Certain areas of the State are now facing the opportunities and problems resulting from almost phenomenal industrial growth.

Through sound development, residents and corporate managers alike seek to turn this growth toward the betterment of separate communities and entire regions.

"It is therefore recommended that the Board of Trustees authorize the President and his associates to establish a program of research and instruction in city planning, that studies be initiated which may lead to a similar and closely related program in regional development, and that the Engineering Experiment Station be designated as the coordinating agency, for studies, which may be undertaken by the University and interested parties."

Subsequently, Professor Stollman was added to the Faculty of the School of Architecture and Landscape Architecture and assigned to the development of the program in city planning. Working with representatives of related departments, he has developed a proposed curriculum which calls for two years of study at the graduate level and leads to the degree of Master of City Planning.

The Graduate Council has approved the proposed curriculum and has now requested the formal establishment of the new degree. This request has been endorsed by the Council on Instruction and the Faculty Council and I now recommend that it be approved by the Board of Trustees.

#### B. *Candidates for Graduation*

I recommend that degrees be conferred at the Spring Quarter Convocation on June 13, 1958, to those students who complete the requirements and are recommended by the Faculty Council for degrees on that date. The names of these recipients will be included in the minutes of this meeting.

#### C. *Report of the Fire in the Armory*

On May 17, 1958, a three alarm fire effected an estimated damage of \$250,000 to the interior, roof and west wall of the Armory on the University campus. A complete report of the cause has not yet been received from the State Highway Patrol and the State Fire Marshal who are assisting with the investigation.

The President's Cabinet at a special meeting called to consider the disposition of the Armory recommended that the following action be taken:

- a. The Armory should be barricaded and all necessary precautions taken to assure the safety of personnel moving in and around the building.
- b. In view of the extensive damage, it is recommended that the Armory be scheduled for demolition.
- c. A study of the location or relocation of the ROTC facilities should be undertaken and related to the development of the Master Campus Plan.
- d. As a temporary expediency in this emergency, space should be provided for the Naval Science Department in the Men's Gymnasium Library Annex.
- e. Vice President Carson was instructed to explore all possibilities of securing funds from the State Emergency Board and Federal sources for the construction of temporary quarters for the NROTC program and for a permanent new building to house the ROTC programs of the University.

The Emergency Board has released \$60,000 to make these temporary quarters available by October, 1958, and to provide funds for such other emergency measures as are considered necessary as a result of the fire.

We have been advised by the Office of the Chief of Army Reserve and Army ROTC Affairs in the Department of Defense that no federal funds are available for rebuilding ROTC physical facilities at this time.

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

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#### ADDITIONAL GENERAL RECOMMENDATIONS

##### D. Budgets for 1958-59 fiscal year

The following budgets for the fiscal year beginning July 1, 1958 were recommended for approval:

Upon motion of Mr. Ketner, seconded by Mr. Kettering, The Ohio State University annual budget, in the amount of \$18,915,381.00 was approved by unanimous vote.

\* \* \* \* \*

Upon motion of Mr. Ketner, seconded by Mr. Kettering, the University Hospital annual salary budget, in the amount of \$5,196,450.00 was approved by unanimous vote.

\* \* \* \* \*

Upon motion of Mr. Kettering, seconded by Mr. Ketner, the Agricultural Extension Service annual salary budget in the amount of \$2,300,454.00 was approved by unanimous vote.

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Upon motion of Mr. Patton, seconded by Judge Gorman, the operating budget of the Athletic Department in the amount of \$1,414,580.00 was approved by unanimous vote.

\* \* \* \* \*

#### GRADUATE SCHOOL

##### DOCTOR OF PHILOSOPHY

Ram Prakash Anand, B.Sc. (Punjab University); M.Sc. Robert Ralph Anderson, A.B. (Univeristy of Missouri); A.M. (University of Illinois); Alfred Arkell, A.B. (Kalamazoo College); Guy Pierre Arsenault, B.A.Sc. (University of Toronto); Claude Jackson Bartlett, B.S. (Denison University); M.A.; Richmond Jay Bartlett, B.A.; Robert William Bernlohr, B.S. (Capital University); James Karl Bletner, B.S.Agr., M.S. (West Virginia University); Alice Johnson Bodle, B.A., M.A.; Wayne Scott Bowen, B.A.; M.A. (Emory University); Graydon William Brandt, B.Sc. in Agr.; M.S. (University of Nebraska); Konrad Brugger, Edwin Vernon Buehler, B.A., M.Sc.; Robert Guthrie Burrell, B.Sc., M.Sc.; Leonard Barrett Carr, B.Sc. (Hons.) (University of Birmingham, England); Dana Ray Cartwright, B.S. in Chem., M.S. (Marshall College); Wendell Hillis Cornetet, Jr., B.S.E.E., M.S.E.E. (West Virginia University); James Davidson Crum, B.Sc.; M.S. (Marshall College); Kenneth Craig DeGood, A.B. (Findlay College); M.S. (University of Michigan); Akhilesh Dubey, B.S. (Bihar University); M.S. (Oklahoma Agricul-

tural and Mechanical College); Robert L. Farrow, B.S. (John Carroll University); M.S. (Georgetown University); Ephim Gregory Fogel, A.B. (College of the City of New York); A.M. (New York University); Howard Elwin Fradkin, A.B. (University of California, Berkeley); M.S. (University of Wisconsin); Norman Milton Gailar, A.B., M.S. (Syracuse University) Washington, D.C.; John Seymour Garing, B.Sc., M.Sc.; Joseph Edward Geusic, B.S. (Lehigh University); M.Sc.; Richard Banus Gidez, A.B. (Harvard University); A.M. (Columbia University); Wilbur Dean Guthrie, B.S., M.S. (Oklahoma Agricultural and Mechanical College); Alice Marjorie Harrison, A.B. in Edu. (Ball State Teachers College); M.S. in Edu. (Indiana University); Hugh Anthony Harter, B.A.; A.M. (Mexico City College); Betty Grant Hartman, A.B., M.S. in P.E. (MacMurray College); Norejane Johnston Hendrickson, B.S. (Pennsylvania State Teachers College, Mansfield); M.A. (Michigan State University); Richard Allen Hennacy, B.Sc., M.Sc., B.Sc. in Edu.; John Gerwig Hurst, B.S., M.Edu. (Springfield College); John Paul Jones, B.Sc.; Donald Kagan, A.B. (Brooklyn College); M.A. (Brown University); Herbert Harvey Klein, B.Sc., M.Sc.; Werner Joseph Koppitz, M.A.; Lydia Anne Watkins Kozik, B.S. in H.E. (Woman's College of the University of North Carolina in Greensboro); M.A.; Laura Elizabeth Kratz, B.Sc. in Edu.; A.M. (Ohio Wesleyan University); Mary Louise Kuhn, B.Sc. in Edu; A.M. (Columbia University); James Donald Louck, B.S. (Alabama Polytechnic Institute); M.Sc.; Harold Dale McBride, B.A., M.Sc.; George Tarrence McClure, A.B., M.A. (University of Tennessee); Chalmers Alexander Monteith, Jr., B.S. in Bus. (Miami University); M.A.; Howard Alan Moss, A.B. (Miami University); M.A.; Harold Franklin Niven, Jr., A.B. (University of Denver); A.M. (Stanford University); Jo Stevenson Pahopin, B.S. (Columbia University); M.Sc.; Raymond Roderick Palmer, B.A. (Wiley College); A.M. (Washington University); Edu.M. (University of Maryland); Wayne B. Parrish, B.Sc. in Agr., M.Sc.; Harry Willcox Pfanz, B.Sc. in Edu., M.A.; Travis John Phillips, B.A. (Iowa State Teachers College); M.S. (State University of Iowa); John Martin Rich, A.B., M.A. (University of Alabama); Herman Ellis Rickard, B.Sc. in Agr., M.Sc.; Doyle Eugene Roebuck, A.B. (Miami University); Bill Mortimer Root, B.Sc. in Edu., M.A.; Robert Henry Ross, Jr., A.B. (Dartmouth College); A.M. (Columbia University); William Clayton Sagar, B.S. (Capital University); M.Sc.; Mahmoud Darwish Sayed, B.Ph.Ch., M.Sc. (Cairo University); George William Schael, Jr., B.S. (College of William and Mary); Sidney Schiff, B.S. (Illinois Institute of Technology); M.Sc.; Donald Frederick Schoeneweiss, B.A., M.Sc.; William Hafford Seaton, B.S.Ch.E. (University of Arkansas); M.Sc.; Nallamma Subramaniam Senathirajah, B.Sc., M.A. (University of Madras); Donald Hillman Slocum, B.S. (Davis and Elkins College); M.Sc. (University of Vermont); Agaram Krishnamachar Sreedhar, B.Sc., M.Sc. (University of Mysore); Wilmer Joseph Stratton, A.B. (Earlham College); Mohamed Wafik Ahmad Taha, B.Sc., M.Sc. (University of Alexandria); Rene Simon Taube; Paul Loyd Thayer, B.S. (Marietta College); M.Sc.; Robert James Thompson, B.Sc., M.Sc.; Donald Manuel Valdes, B.A. (New Jersey State Teachers College); A.M. (George Peabody College for Teachers); Roy Elton Warman, Jr., A.B. (West Virginia University); M.A.; Lawrence Kent Waters, A.B. (Olivet Nazarene College); M.S. (Illinois Institute of Technology); Patrick Errett Welch, B.A., M.A. (University of Tulsa); William Joseph White, B.S. (Tulane University); M.A., Harry Sheri-

dan Wilder, B.Sc. in Edu., M.A.; Bruce Wendell Wilkinson, B.Ch.E., M.Sc.; Robert Charles Wilson, B.A. (University of Buffalo); M.Sc.; Edgar Paul Young, B.Sc. in Agr., M.Sc.

#### MASTER OF ARTS

Arnold Ages, B.A. (Carleton College); Lois Height Allen, B.Sc. in Edu.; George Arthur Bailey, B.A. (University of Connecticut); Edward Dale Baker, B.S. in Edu. (Denison University); Sheldon Robert Baker, B.A., M.A. Charles Edwin Ballinger, B.A. (DePauw University); Annie VanZandt Bell, B.A. (University of Chattanooga); Llewellyn Eugene Bell, B.A. (Otterbein College); Robert Julian Benewick, B.S. (Cornell University); Lillian Flickinger Bernhagen, B.Sc. in Edu; Robert Lawrence Beum, B.A.; Vera Jaffe Blaine, B.Sc. in Edu.; Harriett Hallock Bolz, B.A. (Western Reserve University); Douglas Alan Bonneville, B.A. (Wesleyan University); Patrick Brancaccio, A.B. (Brooklyn College); Kay Klayman Brown, B.A.; Norman James Clary, B.A. Margaret Joan Collins, B.A.; John Franklin Cunningham, B.A. (Manchester College); Donald Walter Curl, B.Sc. in Edu.; Theodore Dan Dagg, B.S. in Edu. (Bowling Green State University); James William Danaher, B.S. (Villanova University); Ruth Eleanor Darrah, B.A. (Drake University); Edwin Ward Dean, B.Sc. in Edu.; Otto Dornberg, B.A.; James Edward Duemmel, B.A.; George William Dunn, B.Sc. in Edu.; Charles Daniel Firebaugh, B.S. in Edu. (Goshen College); Harold John Fletcher, B.Sc.; Martha Baden Quinn Garner, B.S. (University of Cincinnati); Gerald Ernest Paul Gillespie, A.B. (Harvard College); Donald Clarence Gilpin, B.A.; Douglas Eugene Gotro, B.Sc. in Edu.; Pavlos Pavlou Haggipavlou, B.Sc. in Bus.Adm.; Paul Evan Hartman, B.Sc. in Edu; Malcolm Howard Hast, A.B. (Brooklyn College); Edna Adelaide Hughes, B.S. in Edu. (West Virginia State College); Asahiko Isobe, B.Econ. (Hitotsubashi University); Raymond Arthur Jakwerth, B.A.; Elizabeth Gravelly Jancosek, A.B. (Morris Harvey College); Arline Reiss Katz, B.S. (Brooklyn College); Irving Jack Katz, B.S. (Brooklyn College); Norma Jean Lang, B.Sc. in Edu.; Russell Gordon Laughlin, B.S. in Edu. (Denison University); Cecil Eugene Lee, B.F.A.; William Braley Lewis, B.Sc. in Edu.; Mark Mario Lipper, B.A. (Hobart College); Howard Hughes Longmire, B.Mus.Edu. (Otterbein College); Robert Henry Lorimer, Jr., B.Sc. in Edu.; Harold Raymond Ludden, B.S. in Edu. (Kent State University); Arnease Marie Ludley, B.S. (Grambling College of Louisiana); Franklin Clayton McCaw, B.Sc. in Edu.; Arthur Lee Macklin, B.Sc. in Edu.; Robin Daniel Middleton Mathews, B.A. (University of British Columbia); Patricia Morgan Meyer, B.A. (Ohio Wesleyan University); Zuleime Wooten Minas, A.B. (Wayne University); Helen Rose Minihan, A.B. (Hunter College); Virginia Toelke Mitchell, B.S. (Mississippi Southern College); Clarence Douglas Moore, Ph.B. (University of North Dakota); B.Sc. in Edu.; Anneliese Erica Muller; Leonard Robert Nachman, Jr., A.B. (University of Pennsylvania); Bruce Augustus Norton, A.B. (Oberlin College); Jerome Reed Noss, B.S. in Edu. (Bowling Green State University); Lynne Dillon Otton, B.Sc. in Edu.; Kenneth Richard Paul, A.B. (Otterbein College); Frank Alfred Pedersen, A.B. (Capital University); Joseph William Pound, B.A.; Walter Keith Powell, B.Sc. in Edu.; Sikun Pribadi; Fleda Williams Rehl, B.S. in H.E. (University of Tennessee); Peggy Jean Revels, B.S. (Mississippi Southern College); Lynn Edmondson Rose, B.A.; Leslie Jerome Saferstein, M.E. (Stevens Institute of Technology);

M.S. (M.E.) (Columbia University); Charles Thomas Samuels, B.A. (Syracuse University); Heinrich Josef Schneider; Mariruth Dresbach Seubert, B.S.Edu. (Ohio University); John Norman Staiger, B.S. in Edu., M.S. (University of Toledo); Earl William Stark, B.A. (University of Utah); Marilyn Dolores Tavares, B.S. (Boston University); Prentiss Forrester Tomlinson, Jr., B.A. (Olivet Nazarene College); James Robert Toucheff, B.Sc. in Edu.; Anne Mary Vekich, A.B. (University of Illinois); Charles Allen Vigh, B.A. (George Peabody College for Teachers); Alice Poe Waters, B.A.; Herbert Joseph Watson, B.S.Edu. (Ohio University); Carl Earl Williams, A.B. (San Jose State College); Donald Anthony Wilson, B.Sc. in Edu.

#### MASTER OF BUSINESS ADMINISTRATION

Robert Ezra Anstaett, A.B. (Denison University); LL.B. (University of Michigan); James Willis Carpenter, A.B. (Denison University); Joseph John Columbro, B.I.E.; Fred Joseph Cox, B.Sc. in Bus. Adm.; Robert Lewis Evans, B.S. (Morris Harvey College); Edwin George Fenton, Jr., B.S. in E.E. (Lehigh University); Carl Robert Frear, Jr., B.S.B.A. (University of Arkansas); Donald Wayne Gray, B.Sc. in Bus. Adm.; Gilbert Morris Knecht, B.Sc. in Bus. Adm.; Marvin David Laskey, B.S. (Ball State Teachers College); John Joseph Neiner, B.S. (St. Louis University); Richard Ellsworth Nosky, B.Sc. in Edu.; Donald Froh Pabst, B.B.A. (University of Cincinnati); Alan Robertson Sarle, A.B. (Brown University); John David Schoonover, B.Sc. in Bus. Adm.; Robert Neil Skinner, B.S. in Bus. (Indiana University); Athanasios Nickolaos Stathopoulos; Laxmikant Jamnadas Tanna, B.Sc. (University of Bombay); Ray Edwin Twinem, B.Sc. in Bus. Adm.

#### MASTER OF EDUCATION

Harry Edward Byers, B.S. in Edu. (Muskingum College); Robert Henry Mosteller, B.S. in Edu. (Kent State University); Donald Capron Richardson, B.Sc. in Edu.

#### MASTER OF MEDICAL SCIENCE

Clarence Irvin Britt, B.A., M.D.; Fred George Conrad, B.S. (Seton Hall University); M.D. (University of Rochester); Gopalaswami Digumarthi, M.B. (Andhra University); Michel George Gilbert, B.S. (John Hopkins University); M.D. (George Washington University); Roger Randolph Miesfeld, B.S. (University of Wisconsin); M.D. (George Washington University); James Edward Moore, III, B.S. (Marshall College); B.S. (West Virginia University); M.D. (Medical College of Virginia); Robert Stevenson Shaw, B.A., M.D. (University of Western Ontario); Christodoulos Basil Theodotou, A.B. (Park College); M.D. (University of Kansas); Nichols Vorys, A.B. (Dartmouth College); M.D. (Jefferson Medical College); Thomas Wall, B.Sc. in Agr.; M.D. (Western Reserve University).

#### MASTER OF SCIENCE

Mohammad Akhtar, B.Sc. (University of the Panjab); Anthony Francis Altamira; David Lee Armstrong, B.Sc. in Agr.; Rodger Warren Asmus, B.Sc. in Agr.; William Earl Bachop, Jr., B.A. (Western Reserve University); Eldon S. Banta, B.Sc. in Agr.; Arthur Charles Borrer, B.Sc.; Ivan Lee Bowman, B.A. (Ohio Wesleyan University); Burton Dale Brubaker; Charles Eugene Calhoun, B.Sc. in Agr.; Dickson Hatch Call, S.B. (University of Chicago); Bruce Cor-

dell Casto, B.S. (Morris Harvey College); Muhammad Siddique Chaudri, B.Sc. (Punjab Agricultural College); M.Sc. (Punjab University); Hsing-Yiu Chen, B.S. in Agr. (National Taiwan University); James Harold Cole, B.Sc. in Agr.; Robert Charles Conrad, Jr.; John Raymond Copeland, B.E.E.; Norman Theodore Crabb, B.S. (Kent State University); Clarence Junior Cunningham, B.Sc. in Agr.; Neva Louise Currie, B.A. (Millikin University); Richard James DeLapa, D.D.S.; John Charles Dickinson, Jr., B.S. (United States Naval Academy); Donald Davis Francois, B.S. (Saint Lawrence University); Orrin Fred French, B.Sc. in Agr.; Frank Richard Gary; Elizabeth Ann Greer, B.S. (Western Maryland College); Rodney David Haines, B.Sc. in Agr.; Wilbur Leason Hankey, Jr., B.S. (Pennsylvania State University); M.S. (Massachusetts Institute of Technology); Robert Dale Havener, B.Sc. in Agr.; William Hulin Hendricks, B.Sc. in Agr.; Samuel George Huber, B.Sc. in Agr., B.Agr.E.; Robert Elwood Hunter, Aero.Engr. (University of Cincinnati); Max David Judge, B.S.Agr. (Purdue University); Phasook Kullavanijaya, B.Ch.E.; Jen-Kai Kuo, B.Sc. (National Taiwan University); Robert LeRoy Litzenberg; James McCaffrey, III; Rodney Mar Hoover, B.Sc. in Agr.; William Albert Miller; Byron Duane Niswander; Richard Francis Noland; Charles Anthony Pagen; Shrishkumar Shantilal Pandya, B.Sc. (Agr.) (Gujaret University); Paul Tildes Pease, B.Sc. in Agr.; Julie Barrows Petit, B.Sc. in Nurs.; Ed Richard Pickering, B.Sc. in Agr.; Clarence Wallace Pittman; Raymonde Potvin, B.Dom.Sc. (Universite Laval); James Howard Renken; Martin Bruce Reynolds, B.S. (Baylor University); Donald Keith Robinson, B.Sc., D.D.S.; Ralph Arthur Rockow; Saul Rogols, B.S. (Antioch College); Selwyn Hersh Rosenthal, B.S. (City College of New York); Erwin Richard Ruckel, B.S. (St. John's University); Zenichi Saito, B.Agr. (Hokkaido University); Imogene Pauline Schneider, B.Sc.; Paul Otto Schumann, B.M.E.; Robert Erwin Setzer, B.Sc. in Agr.; Ajit Singh, B.V.Sc. (Punjab Veterinary College); M.V.Sc. (Punjab University); Billy Alton Smith; Donald Eugene Smith, B.S. in Edu. (Pennsylvania State Teachers College, Bloomsburg); John Edward Snow, B. of M.E. (New York University); Norma Mae Johnston Stanfield, B.A. (Ashland College); Aydin Tekeli, B.S. in C.E. (Robert College); Rolan Eugene Van Ausdal, B.Sc. in Agr.; Wolf Randolph Vieth, S.B. (Massachusetts Institute of Technology); Howard Alonzo Wells, B.N.E. (North Carolina State College of Agriculture and Engineering); Lawrence Dean Welsh, B.Sc. in Agr.; Miles Boughton Welter; Jeanne Wiedeman Williams, B.S. in H.E. (University of Texas); Betty Hutchinson Wiser, B.Sc. in H.E.; C. Craig Wright, B.A., M.D.; Peig Feng Wu, B.S. in E. (National Taiwan University); Jen-Yuan Yun, B.S. (Chiao Tung University).

#### MASTER OF SOCIAL WORK

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#### COLLEGE OF ENGINEERING

##### PROFESSIONAL DEGREES

##### CHEMICAL ENGINEER

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##### BACHELOR OF AERONAUTICAL ENGINEERING

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#### COLLEGE OF MEDICINE

##### DOCTOR OF MEDICINE

Herman Irwin Abromowitz, B.A.; Joseph Merrill Albrecht, B.S. (Otterbein College); Robert Francis Amicon, B.Sc.; Bernard Barron, A.B. (Western Reserve University); Luther James Barth, B.S. (Capital University) (cum laude); Merle Max Berman, B.A., B.Sc.; Charles Dennis Boyle, B.S. (Georgetown University); Richard Evers Brashear, B.Sc.; Dudley Farrell Briggs, B.A.; Jerome Henry Bro-

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#### SCHOOL OF NURSING

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COLLEGE OF VETERINARY MEDICINE

DOCTOR OF VETERINARY MEDICINE

Robert Gerald Armstrong, B.Sc. in Agr.; John Charles Barck; Donald Rudolf Bartels; Charles William Beall, B.S. (Purdue University); Rolland D. Berlekamp; John Farber Bowers; Frederick Eugene Boyer; Homer Wilbert Brickman, A.B. (Heidelberg College); William Ben Bright; Lowell Ned Brown (cum laude); Ralph Herman Burkholder; Richard Emerson Burwell, B.Sc. in Agr.; William Morse Busey; Harold Lyle Buttker, B.Sc. in Agr.; Joseph Thornton Cain, B.S. (West Virginia University); David Eugene Caldwell; Joseph Todd Closson, B.S. (Purdue University); Warren Rudy Compton; Thomas Leo Connair, B.Sc. in Agr.; Robert L. Costigon; Edgar Craig DeLong, B.Sc. in Agr.; James Roland Droese; Arthur Kunihko Endo, B.S. (Purdue University); Merrill Boyd Epperson; John Richard Eppley, B.Sc. in Agr. (cum laude); Ronald Ray Fuller; Alan Eugene George, B.Sc. in Agr.; Robert Anthony Glaab; Fred Gayle Goldstein; Alverda Dolores Graff (summa cum laude); Bob Gene Griffith, B.S. (Georgetown College); Roger Jacob Grueser; Charles Harry Hale; Robert Louis Hamlin, B.Sc. in Agr.; Howard Andrew Hartman, Jr., B.Sc. in Agr.; Maurice Gene Headley, B.Sc. in Agr. (cum laude); James Edward Herman; Jesse William Houdeshell; Jan Duane Huber; Donald Raymond Johnson; Francis Edward Joos; Donald Gene Kerns (summa cum laude); William Martin Kuhlmann, B.Sc. in Agr.; Phillip Allen Linerode; William Frank MacKenzie; Paul Mancinotti (cum laude); Lewis Franklin Maxwell, B.Sc. in Agr.; Leavitt Carr Meredith, B.S. (West Virginia University); Cecil Ray Miller; Rex Allen Nash, B.S. (Wilmington College); Donald Owne Nofzinger; John Patrick Noonan, B.S. (Colorado Agricultural and Mechanical College); William Joseph Palte; Leland Arley Pond, B.Sc. in Agr.; Clyde LeVerne Purdy, B.Sc. in Agr.; Justin Jerome Quecke; Daniel Lawrence Recker; Samuel Stewart Richeson, B.Sc. in Agr.; John Henry Rychener; John Edward Stump (summa cum laude); James Hudson Vickers, B.Sc.; Robert James Weadick; Thomas Alkire Wittich; John Bates Wood, B.S. (University of Wisconsin); Robert Louis Woodgeard (cum laude); David Harry Yundt; David Raymond Zuck.

## II. PERSONNEL CHANGES

It is recommended that the following persons be granted leaves of absence:

### A. *Leaves of Absence with Salary*

Frederick T. Grimm, County Agricultural Agent, Ottawa County, Ohio, for six weeks beginning July 1 to August 15, 1958, to take part in a workshop for Extension workers on Human Development and Human Relations at Cornell University.

Fanchon Warfield, Assistant Leader, Personnel and Training, Home Economics, for six weeks beginning July 1 to August 15, 1958, to attend the Human Relations Workshop at Cornell University.

### B. *Leaves of Absence without Salary*

M. Louise Augenstein, Home Economics Extension Agent, for the period beginning June 16, 1958 to December 31, 1958, to attend Graduate School and work toward a Master's Degree at The Ohio State University.

### C. *Emeritus Titles*

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

Carlton F. Christian, with the title Agricultural Editor Emeritus in the Agricultural Extension Service, College of Agriculture, effective July 1, 1958.

Shirley Armstrong, with the title Professor Emeritus in the Department of Physical Education for Women, Special Services Division, effective July 1, 1958.

Aubrey I. Brown, with the title Professor Emeritus in the Department of Mechanical Engineering, College of Engineering, effective July 1, 1958.

R. C. Burrell, with the title Professor Emeritus in the Department of Agricultural Biochemistry, College of Agriculture, effective July 1, 1958.

Arch O. Heck with the title Professor Emeritus in the Department of Education, College of Education, effective July 1, 1958.

Josephine MacLatchy, with the title Associate Professor Emeritus in the Bureau of Educational Research and Service, College of Education, effective July 1, 1958.

Alvah Peterson, with the title Professor Emeritus in the Department of Zoology and Entomology, College of Agriculture, effective October 1, 1958.

Maude M. Slawson, with the title Associate Professor Emeritus in the School of Music, College of Education, effective July 1, 1958.

James B. Tharp, with the title Professor Emeritus in the Department of Education, College of Education, effective July 1, 1958.

John W. Wilce, with the title Professor Emeritus in the Department of Medicine, College of Medicine, effective July 1, 1958.

Upon motion of Mr. Kettering, seconded by Mr. Patton, the above personnel changes were approved.

### 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 Contract*

- a. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Stellar Photography Method of Determining Aircraft Verticality (to be known as Wright Air Development Center Project No. 684—Sup. No. 8—Mapping and Charting Research Laboratory). Gross value, \$14,998.00.
- b. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For Photogrammetry and Radar Charting (to be known as Rome Air Development Center Project No. 737—Sup. No. 4—Mapping and Charting Research Laboratory). Gross value, \$10,879.00.
- c. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Near Infrared Emission Spectra of Atmospheric Molecules (to be known as Air Force Cambridge Research Center Project No. 751—Sup. No. 2—Department of Physics). Gross value, \$22,662.00.
- d. U. S. Atomic Energy Commission, Chicago Operations Office, P. O. Box 59, Lemont, Illinois. For an investigation of Specific Heat Determinations of Pure, Solid Para Deuterium (to be known as U. S. Atomic Energy Commission Project No. 761—Sup. No. 1—Department of Chemistry). Gross value, \$10,000.
- e. Corps of Engineers, U. S. Army, Office of the Director, Waterways Experiment Station, P. O. Box 631, Vicksburg, Miss. For a System of Symbolization for a Generalized Landscape Map (to be known as Waterways Experiment Station Project No. 776-A—Mod. No. 2 to 776—Mapping and Charting Research Laboratory). Gross value, \$1,000.00.
- f. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D. C. For Synthesis and Re-arrangement of Compounds Containing Tri-holamethyl Groups (to be known as Air Force Office of Scientific Research Project No. 810—Sup. No. 2—Department of Chemistry). Gross value, \$28,710.00.
- g. Commander, Rome Air Development Center, Air Research and Development Command, Griffiss Air Force Base, New York. For an investigation of LOROP Slide Rule (to be known as Rome Air Development Center Project No. 824—New—Department of Geology). Gross value, \$9,986.00.

- 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 WADC, Lackland Air Force Base Project No. 826—New—Department of Physics). Gross value, \$14,580.00.
- i. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For an investigation of Bi-static Reflection Characteristics (to be known as Air Force Cambridge Research Center Project No. 827—New—Department of Electrical Engineering). Gross value, \$49,988.00.
- j. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, D. C. For an investigation of Electrical Properties of High-Purity Boron (to be known as Air Force Office of Scientific Research Project No. 829—New—Department of Electrical Engineering). Gross value, \$84,504.00.
- k. Commander, Air Force Office of Scientific Research, Air Research and Development Command, Washington 25, 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—New—Department of Chemistry). Gross value, \$24,264.00.
- l. 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 831—New—Department of Metallurgical Engineering). Gross value, \$29,984.00.
- m. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an Analysis of Neuromuscular Servo-Mechanism (to be known as Wright Air Development Center Project No. 832—New—Department of Physiology). Gross value, \$18,005.00.
- n. 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—New—Department of Geology). Gross value, \$97,968.00.
- o. Department of the Navy, Office of Naval Research, Washington 25, D. C. For Research on the Production of Clinical Radiographs by Means of Compact, Low-Energy and High-Intensity Radioactive Sources (to be known as Office of Naval Research Project No. 834—New—Department of Physics). Gross value, \$27,000.00.
- p. Commander, Air Force Cambridge Research Center, Air Research and Development Command, Laurence G. Hanscom Field, Bedford, Mass. For Study of Parametric Amplification (to be known as Air Force Cambridge Research Center Project No. 835—New—Department of Electrical Engineering). Gross value, \$25,000.00.

- q. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Characteristic Reactions Between Boro-Hydrides (to be known as Wright Air Development Center Project No. 836—New—Department of Chemistry). Gross value, \$29,551.00.
- r. 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 Bureau of Commercial Fisheries Project No. 837—New—Department of Zoology and Entomology). Gross value, \$10,000.
- s. Commander, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio. For an investigation of Effects of Enhancement in Complex Radar Visual Display (to be known as Wright Air Development Center Project No. 838—New—School of Optometry). Gross value, \$55,281.00.

Total—\$564,360.00.

## 2. Industrial Contracts

- a. 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 & Gamble Company Project No. 323—Ext. No. 13—College of Dentistry). Gross value, \$13,476.00.
- b. 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. No. 12—Department of Physics). Gross value, \$27,333.00.
- c. 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. No. 6 and No. 7—Department of Chemistry). Gross value, \$26,657.
- d. Bell Aircraft Corporation, Post office Box 1, Buffalo 5, New York. For Study of Hypersonic Flows Over Simple Models (to be known as Bell Aircraft Corporation Project No. 775-A-P.O. CSW-213338-37—Department of Aeronautical Engineering). Gross value, \$2,200.00.
- e. Sperry Gyroscope Company, Division of Sperry Rand Corporation, Great Neck, N. Y. For an investigation of Microwave Filter Design (to be known as Sperry Gyroscope Company Project No. 817—Department of Electrical Engineering). Gross value, \$25,927.00.
- f. General Precision Laboratory, Inc., Mfg. Division—Pleasantville Instrument Corp., 63 Bedford Road, Pleasantville, New York. For an investigation of Stellar Camera Construction (to be known as General Precision Laboratory, Inc., Project No. 828—New—Mapping and Charting Research Laboratory). Gross value, \$13,438.00.

Total—\$109,031.00.

The foregoing twenty-five contracts for research in cooperation with Government and Industry represent a gross income of \$673,391.00.

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 (1958-59) be approved, and that \$30,900 be paid from Laboratory Pro Rata Fund.

Upon motion of General Dargusch, seconded by Judge Gorman, the above general contracts and agreements were approved.

IV. GIFTS

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

A. *University*

\$450.00 from the Family and Children's Bureau for Family and Children's Bureau-Social Administration. Rotary 11251.

\$125.00 from the Ohio Federation of Women's Clubs for Pan American Scholarship. Rotary 11583.

B. *Development Fund*

\$10,000.00 for The Boys' Clubs of Columbus Scholarship Fund.

*The Boys' Clubs of Columbus Scholarship Fund*

Established May 15, 1958, by a gift through the Development Fund from the Boys' Clubs of Columbus, to be invested in accordance with Sec. 3335.12 G.C., the income to be used for scholarships to be awarded by the University Scholarship Committee on recommendation of the Scholarship Committee of the Boys' Clubs of Columbus. If, at any time, the Boys' Clubs of Columbus should go out of existence, and there is unused income, then the Board of Trustees of the University may use the same, in its discretion, preference to be given, however, to scholarship awards to male undergraduate students of the Columbus area.

\$549.38 for the Isadore and Ida Topper Fund.

*Isadore and Ida Topper Fund*

Established May 15, 1958, by a gift through the Development Fund from Isadore and Ida Topper 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 field 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.

\$2,500.00 for The Alcoa Foundation Scholarship Fund.

\$1,000.00 for the Ohio Dairy Boosters Association Scholarship Fund.

\$500.00 for the Grace Moore Brewer Memorial Fund.

\$100.00 for the Sperry Gyroscope Company Fellowship.

Upon motion of Judge Gorman, seconded by Mr. Patton, the above gifts were accepted by unanimous vote.

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## V. APPROPRIATION AND TRANSFER OF FUNDS

### A. *Appropriation for The Ohio State University Association*

It is recommended that \$8,000 be appropriated from H-8 contributions for the use of The Ohio State University Association for the period July 1, 1958 to June 30, 1959.

### B. *Appropriation for 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 1958-59.

Upon motion of Mr. Kettering, seconded by Mr. Patton, the above recommendations were approved by unanimous vote.

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## VI. EXTRAS 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 Orders and Extensions of Time be approved by the Board of Trustees:

### *Extras to Contracts*

#### A. *11th Avenue Residence Halls for Men*

##### *General Contract*

Installation of a 28 Ga. Stainless steel cover on the concrete base which supports the cooling tower. \$201.72

##### *Heating and Ventilating Contract*

Provision for access for large pieces of equipment and machinery to dining room, basement, and mechanical service room. \$278.00

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

#### B. *Conversion of Townshend Hall*

##### *Heating Contract*

Installation of two additional heating units. \$90.00

##### *General Contract*

Relocation of partitions. \$200.00

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

#### C. *Kinnear Road Research Laboratory*

##### *Electric Contract*

Changes in electrical work to provide essential facilities for research which were not included in original plans. \$1,517.00

Payable from Item 7b Kinnear Road Research Laboratory, H.B. 939.

D. *Renovation of Dog Quarters, Small Animal Building**General Contract*

Installation of Thermo bulb controllers for necessary and essential operation of the heating system. \$175.00  
 Payable from F-9 Other, H.B. 475.

E. *College of Arts, Addition to Physics Building**Electric Contract*

600 ampere electric power line from the new building to the existing building for more economical operation of electromagnet. \$1,980.00

*Plumbing Contract*

Provide water lines from the reservoir under the loading dock to Addition to Physics Building to provide water cooling for electromagnet. \$1,585.00  
 Payable from Item 3 College of Arts, Addition to Physics Building, H.B. 939.

F. *College of Dentistry—Addition to Building**General Contract*

Extension of column foundation below level established in the contract documents. \$243.17

*Plumbing Contract*

Addition of 6" C.I. downspout from the existing building to new storm sewer now being built. \$759.00

Addition of 187' of domestic hot water line and reduction of 125' of domestic hot water circulating line in the existing tunnel. \$903.00

*Electrical Contract*

Relocation of emergency electrical service necessary because of the new service tunnel. \$738.00

Removal of existing 2" telephone conduit and installation of new 4" conduit and rerouting cable. \$80.00

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

*Extension of Time to Contract*G. *Mershon Parking Facilities*

Snow Melting and Ventilating Contract from July 15, 1957 to December 31, 1957 because of necessary adjustments and readjustments in these systems to achieve the highest possible degree of operating efficiency after the work was substantially completed.

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

## VII. REJECTION OF BIDS, REVISED ESTIMATE OF COST AND READVERTISEMENT OF PROJECT

A. *11th Avenue Residence Halls for Men Site Improvement*

The low bid received on May 16, 1958, was \$59,800.00, the estimate of cost being \$58,000.00. Since the State Controlling Board does not have authority to permit the acceptance of this bid

notwithstanding the fact that it is over the estimate of cost, it is recommended that the estimate for this project be revised to \$62,000.00 and the readvertisement requested for a 10-day period. The Director of Public Works shall be requested to award the contract to the low bidder on the readvertisement if the low bid is below the estimate of cost and regular in every respect.

Upon motion of General Dargusch, seconded by Judge Gorman, the above recommendation was unanimously approved.

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### VIII. 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 as prepared by the University be approved by the Board of Trustees:

A. *Enlargement of a Section of Steam Supply Line in Tunnel Supplying Steam to College of Law, Complete Building*

\$12,000.00—Estimate of cost

Payable from Item 3b College of Law, Complete Building, H.B. 939.

B. *Six-Inch Standby Steam Line and Pressure Reducing Station in Connection with the Medical Center*

Estimate of cost:

Base contract	\$18,000.00
Alternate A	Deduct 1,400.00

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

Upon motion of Judge Gorman, 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.

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### IX. REPORT OF 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. *Revisions and Extensions of Primary Electric Lines to New Buildings on the Campus*

<i>Base Bid</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
(4 bids received)		
Jess Howard Electric Company Columbus, Ohio	\$64,087.00	\$78,000.00

Funds for this project are provided in the following accounts in H.B. 939:

Item 1 College of Arts—Classroom Office Building	\$6,669.00
Item 2 College of Arts—Addition to Chemistry Building	19,325.00
Item 10 College of Education—Fine Arts Building	8,143.00
Item 15 Deferred Maintenance on present facilities	24,637.00
Item 4b College of Agriculture—Addition to Building	5,313.00
Total	\$64,087.00

B. *Exterior Painting of Twenty-Four Buildings*

<i>Base Bid</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
(5 bids received)		
Bohl Painting Company Columbus	\$25,943.00	\$35,000.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H.B. 939.

C. *Pointing Stone and Brickwork on Orton Hall, Lord Hall, Dentistry Building, Journalism Building, Agricultural Laboratory and Ives Hall*

<i>Base Bid</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
(7 bids received)		
Meglen Masonry Company Columbus	\$14,899.00	\$27,500.00

Funds for this project are provided in Item 15 Deferred Maintenance on Present Facilities, H.B. 939.

D. *Electric Utility Tie in Between Columbus and Southern Ohio Electric Company and The Ohio State University*

<i>Base Bid</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
(8 bids received)		
Wagner-Smith Company Dayton	\$242,856.00	\$438,000.00
Item 4 College of Engineering, Chemical Engineering Building		\$30,000.00
Item 2b College of Engineering, Classroom Office Facilities		35,000.00
Item 6b Capital Equipment and Other Capital Outlay		28,237.00
Item 15 Deferred Maintenance on Present Facilities		149,618.92
Total		\$242,856.00

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.

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*College of Arts—Classroom Office Building*

President Fawcett now recommended that approval be given to the award of contracts for the College of Arts, Classroom Office Building for which bids were opened June 3, 1958 in the Office of the Director of Public Works.

The able below indicates the contracts recommended for award, including detailed alternates:

<i>Contract and Bidder</i>	<i>Low Bid</i>	<i>Estimate of Cost</i>
<i>General Contract</i>		
George W. Lathrop & Sons, Inc. Toledo, Ohio	\$1,292,500.00	\$1,421,875.00
<i>Plumbing Contract</i>		
Piping Contractors Company Columbus, Ohio	79,985.00	119,625.00
<i>Heating and Ventilating Contract</i>		
The Huffman-Wolfe Company Columbus, Ohio	292,840.00	380,065.00
<i>Electrical Contract</i>		
McCarty Bros. Electric Company Columbus, Ohio	155,499.00	221,160.00
Total all contract	\$1,820,824.00	\$2,142,725.00

In all cases, bids are below estimates with the exception of Alternate No. 5 under the General Contract, heat absorbing glass for windows, which bids is \$730.00 above the estimate of \$4,270.00. Approval will be requested from the Controlling Board for this award.

Funds for this project are provided in Item 1 College of Arts—Classroom Office Building, H.B. 939.

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

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## X. CONTROLLING BOARD APPROVALS

President Fawcett now reported that the State Controlling Board has approved the following requests presented by the University:

- 180 Transfer and release without restriction of \$376.00 from Department 804, Rotary A to G-2-C Aeronautical Engineering Building, Don Scott Field, H.B. 475, to provide funds for an extra order to Kent Brothers Company.
- 181 Release without restriction of \$3,182.00 in Item 7b Kinnear Road Research Laboratory, H.B. 939, to provide funds for extra orders on this project. Also authorized entering into contract with Conditioned Air, Inc. for an extra order in the amount of \$2,430.00 without competitive bidding for this project.
- 182 Release without restriction of \$60,000.00 in Item 4a College of Agriculture, Addition to Building, H.B. 939, to provide funds for equipment.

- 183 Establishment of an account in H.B. 475, G-2-H Animal Research Facility, College of Medicine, and the transfer of \$900.00 from Department 804, Rotary A to this new account for miscellaneous expenses in connection with the project.
- 188 Release with restriction of \$4497.00 in Item 3b College of Law, Complete Building, H.B. 939, to provide funds for an extra order.
- 189 Release with restriction of \$1,136.34 in Item 6b Capital Equipment and Other Capital Outlay, H.B. 939, to provide funds for the extra orders in connection with the Power Plant project.
- 194 Establishment of an account in H.B. 939, 15C Land and the transfer of \$40,100.00 from Item 15 Deferred Maintenance on present facilities, H.B. 939, and the release without restriction of these funds for the purchase of three parcels of land.
- 195 Release without restriction of \$72.00 in Item 7b Kinnear Road Research Laboratory, H.B. 939, to provide funds for an extra order for this project.
- 196 Release without restriction of \$1,192.00 in Item 13 Conversion of Townshend Hall, H.B. 939, and authorization of award of contract for an extra order in this amount without competitive bidding.

#### XI. MISCELLANEOUS—FROM OFFICE OF BUSINESS AND FINANCE

##### A. *Demolition of West Wall of the Armory*

The President reported that the Council on Business Affairs with the concurrence of the Cabinet, recommended that as a safety precaution, a portion of the west wall of the Armory including the two large turrets and the roof supporting steel between the west wall and the first main arch girder be demolished immediately. Bids were taken in the usual manner and award made to the low bidder, S. G. Loewendick & Sons, Incorporated, in the amount of \$2,800.00.

Upon motion of Mr. Patton, seconded by Mr. Kettering, the Board of Trustee approved and ratified this action.

##### B. *Purchase of Real Estate—R. P. Woodruff Agricultural College Addition*

The University has received the following proposal for the purchase of property in the R. P. Woodruff Agricultural Addition: 2137 Neil Avenue, Columbus, Ohio, further described as Parcel No. 34817, owned by Martha L. Borrer, for \$13,650.00.

This property is in the Lane-Woodruff area and is adjacent to that previously purchased by the University.

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 General Dargusch, seconded by Mr. Patton, the purchase of this property as described above was approved at

the price indicated by unanimous vote and Vice President, Gordon B. Carson, was authorized to proceed to negotiate the transaction and secure the necessary approvals for this purchase.

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## XII. REPORT FROM THE OHIO STATE UNIVERSITY HOUSING COMMISSION

President Fawcett now presented the following report of The Ohio State University Housing Commission. This report is submitted to the Board of Trustees as required by the Resolution of the Board which activated the Housing Commission on October 4, 1957.

On April 30, 1958 The Ohio State University Housing Commission concluded the purchase from the Zieg Realty Company of the Lane Manor Apartments, 300 West Lane Avenue. These apartments consist of fifty (50) units, mostly one-bedroom apartments of the efficiency type. The rentals range from \$66.00 per month to \$99.00 per month with the majority renting for \$79.50 per month. The primary purpose of this acquisition is to provide housing for new faculty members, but in the event the demand from this group is not sufficient to keep the apartments rented, they will then be made available to other members of the University faculty and staff.

To finance the purchase of this property, The Housing Commission issued one Bond in the amount of the purchase price, \$450,000. This Bond was purchased by the School Employee's Retirement System of Ohio, and is now being held in their behalf by the Treasurer of the State of Ohio, who is also designated paying agent so long as the Bond is held solely by the School Employee's Retirement System. In the event that the Bond is re-sold by the School Employees' Retirement System, the paying agent will become the City National Bank & Trust Company of Columbus under terms of the Bond Resolution. The firm of Squire, Sanders and Dempsey, Attorneys prepared the Bond and the Bond Resolution for the Commission, and issued their opinion as Bond Counsel relative to the legality of the Bond. A representative of this firm was also present at the closing on April 30, 1958, when title to the property was acquired in the name of The Ohio State University Housing Commission. At the time of closing, an opinion was secured from Mr. Fred Place, an attorney experienced in title matters, showing the title to the property transferred to be free and clear of all encumbrances except the right of the City to maintain a 30" sewer at its present location on the property.

The Commission has accepted an offer from the Zieg Realty Company, made at the time the property was purchased, to manage these properties for the Commission, without compensation, for a period not to exceed two years. In accordance with the requirements of the Bond Resolution, an operating bank account has been opened at the City National Bank & Trust Company of Columbus to be known as "The Ohio State University Housing Commission Project No. 1 Revenue Fund."

### XIII. RESOLUTION IN MEMORIAM

#### *Ruth Vrbanac Blosser*

The Board of Trustees expresses its sorrow at the death of Mrs. Ruth Vrbanac Blosser, Assistant Professor of Nursing, on May 1, 1958.

Ruth Vrbanac Blosser (Mrs. Ellsworth Blosser) was born in Milwaukee, Wisconsin, on April 21, 1923. She was graduated from High School in Mansfield, Ohio in 1941 and from Jewish Hospital School of Nursing, Cincinnati, Ohio in 1944. Following this graduation she was appointed head nurse at Jewish Hospital. Her work in this position, however, was interrupted by an extended illness. She was graduated from The Ohio State University in 1949 with a B.Sc. in Education; was appointed Instructor in Obstetrical Nursing at The Ohio State University in 1949 and served in this capacity until 1956 when she was appointed Instructor in Medical Nursing. She completed the requirements for an M.A. degree at The Ohio State University in 1956. She was promoted to Assistant Professor of Nursing in 1957 and continued in this position until the time of her death. In addition to her teaching activities she also coordinated health services for students in the undergraduate programs for the past two years.

Mrs. Blosser was active in Sigma Theta Tau, national nursing honorary, and served as president of the Epsilon Chapter (1950-51); in Pi Lambda Theta, national educational honorary, and in Sigma Pi Nu.

She was a member of the American Nurses Association and served as Treasurer of the 12th District of The Ohio State Nurses Association for two years (1954 and 1955). She was also a member of the National League for Nursing and served as Chairman of the Committee on Public Relations of the Central Ohio League for Nursing (1957-58). She maintained membership in The Ohio State University and Jewish Hospital School of Nursing Alumnae Association.

During her tenure as a faculty member she made a major contribution to the School through membership on many committees of the departmental faculty. This contribution was through the Library, Curriculum, Procedures, Student Progress, Research, and Careers Committees. Her Chairmanship of the Careers Committee for the past two years was instrumental in making the Health Center Careers Day increasingly successful. She was intensely interested in and helped to promote changes in the curricula offered by the School. She was devoted to nursing and to collegiate education for nurses. She had faith and conviction that The Ohio State University School of Nursing would achieve a position of prominence.

She was an active member of the First English Lutheran Church of Columbus where she sang in the choir and helped with recreational activities for the youth of the Church. She supported and promoted interest in a development fund for a chapel at the University Hospital.

She was untiring in her devotion to nursing student organizations. She served as an adviser to the Student Nurse Association of Columbus and to the Student-Faculty Government Association of the School of Nursing. She was chosen by the Class of 1958 to be their adviser and served in that role for the past three

years. Present and former students have paid tribute to her influence on their lives. They respected her ability as a teacher and cherished her personal interest in them. They gained from her a genuine interest in each patient as a person.

Her many friends will remember her warm and sincere love of people and joy in living. They will remember her unselfish giving of herself, her natural capacity for making others happy, and her keen sense of humor. Her Christian and professional ideals and values gave unity to her activities in 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.

\* \* \* \* \*

### THIRD ADVANCE AGAINST THE PURCHASE PRICE OF THE SERIES B BONDS

General Dargusch presented the following statement and resolution for the approval of the Board of Trustees:

In order to obtain the third \$1,500,000 advance on the authorized loan of \$6,000,000 from the Housing and Home Finance Agency, the regulations require that the Board of Trustees authorize certain officials of the University to sign loan agreements and such other papers as are necessary to complete the negotiations.

RESOLVED, that pursuant to the Bond Resolution adopted by this Board of Trustees April 8, 1957, authorizing \$6,000,000 principal amount of Dormitory Revenue Bonds Series A, which bonds have heretofore been issued and sold, and \$6,000,000 principal amount of Dormitory Revenue Bonds Series B, which bonds were, by said Bond Resolution, awarded to the Housing and Home Finance Agency, but have not yet been issued and delivered, and pursuant to Trust Agreement between the University and The Ohio National Bank of Columbus as Trustee securing said bonds, and pursuant to Loan Agreement providing for the purchase of said Series B Bonds by the United State of America acting through said Housing and Home Finance Agency and for advances against the purchase price of the bonds by the United States for construction of the project provided for in said Bond Resolution pending issuance of the said Series B Bonds, the President and the Vice President, Business and Finance, of the University are authorized to take any and all action necessary to obtain from the United States of America acting through the Housing and Home Finance Agency, the amount of \$1,500,000 as a third advance against the purchase price of said Series B Bonds to be applied to the cost of construction of the project as provided in the Bond Resolution, Trust Agreement and Loan Agreement, and the appropriate officers of the Board of Trustees or the University are authorized to take any and all action to execute any and all certificates, statements, requisitions and other documents necessary to effect the foregoing, including without limiting the generality of the foregoing, the following, if required:

- a. The execution and delivery of Housing and Home Finance Agency forms H-917 (contract change memorandum), H-940 (requisition and voucher for advance), H-941 (borrower's statement of financial condition), and H-940-A (certificate of advance against Bonds).

- b. Furnishing of evidence of compliance with Section 40, subdivision 1 and 2 of the Loan Agreement and appropriate site certificate and title extension.
- c. Preliminary opinion of Bond Counsel.

Upon motion of General Dargusch, seconded by Judge Gorman, this resolution was approved by unanimous vote.

\* \* \* \* \*

#### *Parking—Football Days*

General Dargusch presented the following resolution:

Because of the increasing cost for the management of parking and traffic control on football Saturdays, the Department of Athletics has had under study for more than a year the matter of paid parking.

On the recommendation of the Department of Athletics, with the concurrence of the Athletic Board and the University Commission on Traffic and Parking, it is recommended that:

1. A basic charge of \$.50 per car per game be made for parking in the six general campus parking areas except as follows:
  - a. In the hard-surfaced areas in close proximity to the Stadium, the charge shall be \$1.00 per game or \$5.00 per annum.
  - b. Provision shall be made on the campus without further charge for faculty, staff, and students holding "A," "B," and "C" parking permits.
  - c. Parking spaces in the southwest Arena lot will be set aside for use without charge on football Saturdays by permit holders living in the Stadium Dormitory.
2. The areas for which parking charges are to be made are identified in the map designated as "Exhibit A."

Upon motion of General Dargusch, seconded by Mr. Patton the above resolution was approved. Judge Gorman abstained from voting.

\* \* \* \* \*

#### *Signature of Diploma*

Upon motion of Mr. Patton, seconded by Judge Gorman, the Board by unanimous vote authorized General Carlton S. Dargusch to sign, as Chairman of the Board, the Bachelor of Science in Education diploma to be awarded by Frank Welch Forsythe, Jr., at the June 13, 1958 Commencement.

\* \* \* \* \*

#### *Report of the Committee on Retirement and Insurance*

In 1938, except for a few minor exceptions, the University carried no fire and allied coverages insurance on its buildings and their contents. Twenty years later (March 1958) such insurance at the University amounted to nearly 24 million dollars, largely as a result of the construction of the Ohio Union, the Field House and Arena, Mershon Auditorium, and additional Student Dormitories, all of which were constructed from non-appropriated funds, and are insured in accordance with the decision of the Board of Trustees. (In some instance, insurance is required by the terms of a bond indenture.)

Practically all of this construction occurred during the term of office (February 11, 1946 to October 31, 1957) of Dr. Jacob B. Taylor, Vice President and Business Manager of the University, and the in-

surance was placed by him with various insurance companies and agents from time to time. It had been Dr. Taylor's custom to handle the insurance coverage and many other matters personally, and no one else in the Business Office or the University had any great familiarity with such matters. Dr. Taylor's decision to retire from the University came rather suddenly and with little advance notice, and he was retired from active employment November 1, 1957 in accordance with his request, pursuant to the Board's resolution of June 14, 1954.

Since neither the Board nor the administration was familiar with the insurance coverages of the University and their many ramifications at the time of Dr. Taylor's retirement, and recognizing the work already done by the Oscar E. Carlin Organization in other University insurance matters, the Board at the November 8, 1957 meeting, designated the Carlin Organization as the University's independent insurance consultants in order that the University might be provided with an impartial over-all survey of its insurance needs, uniform specifications and procedures in connection therewith, and through such survey, specifications and procedures to insure the acquisition by the University of the broadest and maximum insurance coverages at the minimum cost, consistent with sound underwriting practice. The consultants have made a number of studies of insurance coverages at the University and particularly in connection with the fire and allied coverages insurance. The survey of the existing fire and allied coverages insurance, completed in February 1958, shows the following:

1. 79 separate policies written in varying unequal amounts in 33 stock insurance companies through 18 different agents on approximately 27 buildings, including allied structures.

2. The insurance in question was placed without competitive bidding, and it will be noted that the large number of policies involved, as well as the large number of companies involved, plus lack of uniformity of coverages, all tended to create confusion concerning the University's insurance coverages, and to unduly complicate the administration of the University's extensive fire and allied coverages insurance.

3. Each of the policies by its own provisions was limited to the amount specified therein, and was subject to restrictive co-insurance provisions ranging from 50 to 100%.

4. The policies did not cover losses arising from sprinkler leakage or accidental discharge of water from other fire protective equipment.

5. The policies on five buildings did not cover losses, arising from vandalism and malicious mischief.

6. Through some error the business interruption on the Ohio Union was erroneously placed under binder for \$215,000 at 50% co-insurance on the expiration of the existing policy, instead of the previous amount of \$402,000 at 60% co-insurance.

7. Through some error the binder for fire and allied coverages on the Field House and Arena, and Mershon Auditorium did not contain the specified 80% co-insurance clause.

8. None of the insured properties were recognized as superior risks, although eligible for such consideration, and such properties were thus disqualified for coverages as superior risks at greatly reduced premium rates.

As a result of the survey of fire and allied coverages, and after receiving competitive bids<sup>1</sup> under uniform specifications, the University, on March 7, 1958, placed \$10,800,000<sup>2</sup> of fire and allied coverages insurance with a single carrier on its superior risks at greatly reduced rates, and if this procedure is followed to the ultimate and indicated conclusion, the hodge-podge of 79 separate policies written in varying unequal amounts by 33 companies through 18 different agents on approximately 27 buildings, will be replaced by an optimum number of policies, at substantially reduced premiums. The insurance so placed also covers, without extra cost, losses arising from vandalism, malicious mischief, sprinkler leakage or accidental discharge of water from other fire protective equipment. Each building insured in March 1958 is now covered for the full amount of the policy (\$10,398,000) whereas each building under the old system was insured only in the amount of the specified policies upon the specific building.

As a result of the survey, the errors in connection with the business interruption insurance on the Ohio Union and the co-insurance clauses on the Field House and Arena, and Mershon Auditorium have been corrected.

As previously noted, on March 7, 1958, after competitive bidding, the fire and allied coverages insurance contract on the Union, Field House and Arena, and Mershon Auditorium was awarded by the Board of Trustees to the Factory Mutuals Insurance Group on its low net bid of \$26,644.34, the bids having been as follows:

Protection Mutual Insurance Company on behalf of Factory Mutuals Insurance Group	\$44,407.24 <sup>(1)</sup>
Lumbermans Mutual Insurance Company acting on behalf of Improved Risk Mutuals and Building Owners Federation of Mutual Fire Insurance Companies	50,423.84 <sup>(2)</sup>
Firemens Fund Insurance Company of California and Philadelphia Fire and Marine Insurance Company	50,443.92
St. Paul Fire and Marine	50,443.92
Royal Insurance Company, Ltd.	50,443.92
Northern Insurance Company of New York	50,443.92
Insurance Company of North America	50,443.94
North British and Mercantile Company, Ltd.	50,443.94
Aetna Insurance Company	50,560.26

It recently has been alleged that the University might be subject to assessment under its Factory Mutuals Insurance Group policy in

<sup>1</sup> The Board of Trustees at its September 4, 1956 meeting had adopted a resolution requiring competitive bidding on all expenditures in excess of \$1,000 and at the meeting on November 8, 1957 had provided that all insurance on the property of the University was to be purchased through competitive bidding in accordance with the resolution of September 4, 1956. The November 1957 action followed closely the decision of the Board requiring that Revenue Bonds be sold through competitive bidding, which decision has already saved several hundred thousand dollars in interest costs.

<sup>2</sup> Fire and allied coverages on buildings and contents	\$10,398,000
Fire and allied coverages--Business Interruption	402,000
Total	\$10,800,000

<sup>(1)</sup> Estimated dividends would reduce this cost to \$26,644.34.

<sup>(2)</sup> Estimated dividends would reduce this cost to \$42,179.75.

the event of great losses. This statement is absolutely without foundation as is evidenced by Exhibit A attached hereto and which is headed—"This Policy is Non-Assessable." Further, the Factory Mutuals Insurance Group is duly qualified and licensed in the State of Ohio to write such coverages, so that other questions recently raised as to legality are likewise without foundation.

The estimated savings on the insurance contract with the Factory Mutuals Insurance Group is \$23,799.58, using estimated dividends in the amount of \$17,762.90. It may be observed that if no dividends at all were paid, the bid of the Factory Mutuals Insurance Group would still be low by \$6,036.68.

A summary of estimated costs and savings to the University involving its entire fire and allied coverages is as follows:

*Estimated Five-Year Net Costs to the University:*

Previous Carriers	\$141,384.92
Factory Mutuals Insurance Group (or other competitive low cost groups)	89,304.38

*Estimated Five-Year Savings to the University:*

Previous Carriers	None
Factory Mutuals Insurance Group (or other competitive low cost groups)	\$52,080.54

As a result of the survey of several insurance programs of the University, additional savings have been accomplished, as follows:

(a) Comprehensive 3-D Bond:	
Original Bid, August 1957	\$4,811.99
New Premium, same coverage	4,287.62
Saving	\$524.37
(b) Faculty Housing, 300 West Lane Ave.:	
Estimated saving	\$995.00
(c) Treasurer's Bond:	
Former Premium, per year	\$750.00
New Premium, same coverage	617.65
Saving	\$132.35

The University, therefore, has estimated present savings as follows:

Fire and allied coverages insurance	\$23,799.58
Comprehensive 3-D Bond	524.37
Faculty Housing (estimated)	995.00
Treasurer's Bond	132.35
Total	\$25,451.30

and estimated potential savings on all fire and allied coverages and the other enumerated items as follows:

Fire and allied coverages insurance	\$52,080.54
Comprehensive 3-D Bond	524.37
Faculty Housing (estimated)	995.00
Treasurer's Bond	132.35
Total	\$53,732.26

These savings, of course, must be reduced by the amount of the fees and expenses paid or payable to the University's Insurance Consultants.\* As to the worth of the several surveys, the above results and figures speak for themselves.

It has been said that the University should place its fire and allied insurance coverages only with Agency writing standard Bureau rate stock companies as in the past and should not consider other types of duly qualified insurance companies writing fire and allied insured coverages,\*\* even though the bids submitted to the University on such coverages by such other companies are the best and lowest bids.

Internal disputes between segments of the insurance industry are not matters in which the University should intervene or take sides, but are to be resolved either within the industry or by public regulatory authority. Completely overlooked in the discussion of whether the University should consider only the Agency writing standard Bureau rate stock companies in placing its fire and allied insurance coverages is the fact that The Ohio State University is a public, and not a private, institution and the Trustees have no choice other than to award all contracts to the best and lowest qualified bidder, after competitive bidding. Further, we are dealing not only with the funds of a public institution, but also with trust funds belonging to our students, their parents and the taxpayers of this state; hence, our responsibility as Trustees is not only to the University but to these several other groups as well.

In these days of shrinking revenues and rising expenditures, we must not only maintain faculty salaries, but increase them where indicated and meet other necessary expenditures. This can be accomplished only through the most prudent use of all the funds available to the Board of Trustees and the Administration, for the operation and maintenance of our University.

Respectfully submitted,  
 [s] Carlton S. Dargusch  
 [s] F. G. Ketner  
 [s] John W. Bricker

Upon motion of General Dargusch, seconded by Judge Gorman, this report of the Committee on Retirement and Finance was unanimously approved.

\* \* \* \* \*

#### *Election of Officers*

Upon motion of Mr. Ketner, seconded by Mr. Patton, the Board elected the following officers:

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

General Dargusch abstained from voting for Chairman.  
 Judge Gorman abstained from voting for Vice Chairman.

\* \* \* \* \*

\* Total fees and expenses of consultants estimated not to exceed 50% of savings on contracts awarded prior to August 1, 1958. In addition, there will be much larger savings resulting from the over-all survey of the University's insurance needs made by the consultants.

\*\* See Section 6 of Art. VIII, Ohio Constitution, and Attorney General's Opinions, 1937—No. 787 and 1952—No. 1214.

The Board now unanimously extended to Mr. Black its congratulations on his efficient and competent leadership as Chairman.

\* \* \* \* \*

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	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Mary Higgins	Clerk Stenographer II, Director's Office	Apr. 30, 1958	2,640.00
<i>College of Agriculture</i>			
<i>Administration</i>			
Shirley M. Eastep	Clerk Stenographer II	June 18, 1958	3,024.00
<i>Botany and Plant Pathology</i>			
Ralph S. Hull	Research Assistant	May 15, 1958	1,500.00
<i>Dairy Technology</i>			
Philip C. Hintz	Instructor (Rotary 11168—Project 5643)	June 20, 1958	6,000.00
<i>School of Home Economics</i>			
Irene V. Savage	Clerk Stenographer II (part time) (Rotary 16211)	Apr. 30, 1958	1,440.00
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Margaret A. Jones	Clerk Stenographer II (part time)	May 31, 1958	1,320.00
Joan G. Kmetz	Clerk Typist III	May 31, 1958	3,024.00
<i>Chemistry</i>			
Wayne E. Morganroth	Fellow (Rotary 12250—Project 771)	May 31, 1958	2,400.00
Sidney Schiff	Fellow (Rotary 11189)	May 23, 1958	705.00 period
William E. Wellman	Fellow (Rotary 12510)	Apr. 30, 1958	3,000.00
<i>Physics and Astronomy</i>			
Marshall Kreitman	Fellow (Rotary 11168—Project 1021)	Apr. 30, 1958	2,200.00
<i>College of Commerce and Administration</i>			
<i>Administration</i>			
Irene V. Savage	Clerk Stenographer II (part time)	Apr. 30, 1958	1,440.00
<i>Accounting</i>			
Howard C. Greer	Visiting Professor (part time)	Mar. 31, 1958	201.00 period
John J. Bowen	Student Assistant	Apr. 30, 1958	123.00 period
<i>School of Social Administration</i>			
Sally Moulton	Scholar (Rotary 12854)	May 31, 1958	2,000.00
<i>College of Dentistry</i>			
<i>Dentistry</i>			
Patricia A. Miller	Research Assistant (Rotary 12540)	May 31, 1958	4,548.00
<i>Dental Clinic—Rotary 13160</i>			
Clinton T. Fippin	Building Craftsman I	Apr. 30, 1958	4,800.00
<i>College of Education</i>			
<i>Administration</i>			
Nada Samuels	Clerk Stenographer III	June 11, 1958	3,024.00
Mary Barclay	Clerk Stenographer III	Apr. 30, 1958	252.00
Beverly S. Riccio	Clerk Typist II	May 31, 1958	2,760.00
<i>Bureau of Educational Research and Service</i>			
Harold R. Phelps	Assistant Professor	June 30, 1958	6,672.00
Sadie H. Richie	Clerk Stenographer III	May 31, 1958	3,168.00

<i>Occupational Therapy</i>				
Mildred Schwagmeyer	Assistant Professor	May 15, 1958		No Salary
<i>College of Engineering</i>				
<i>Administration</i>				
Bonnie C. Klein	Clerk Typist III	May 31, 1958		3,024.00
<i>Mechanical Engineering</i>				
Donald A. Kaul	Student Assistant	May 31, 1958		360.00
Stephen J. McEntee	Student Assistant	Apr. 30, 1958		360.00
<i>College of Law</i>				
Alan E. Berman	Student Assistant	Mar. 31, 1958		60.00
David A. Ward	Student Assistant	Apr. 15, 1958		60.00
Dolly Poston	Student Assistant	May 6, 1958		600.00
<i>College of Medicine</i>				
<i>Medicine</i>				
Demetrio L. Peralta	Assistant and Junior Assistant Resident	Apr. 30, 1958		No Salary
Patricia J. Gillespie	Research Assistant	May 31, 1958		1,000.00
<i>School of Nursing</i>				
Ruth V. Blosser	Assistant Professor	May 31, 1958		5,664.00
Lois S. Taylor	Medical-Surgical Nursing Fellow II	(Mrs. Blosser died May 1, 1958) May 19, 1958		2,475.00
<i>Surgery</i>				
Robert J. Taylor	Instructor	Nov. 15, 1957		No Salary
Nelson Lee Barker	Laboratory Technician	May 9, 1958		222.00
Nancy S. Grayson	Laboratory Technician	May 9, 1958		3,168.00
Ralph F. Askam	Assistant and Assistant Resident	Apr. 30, 1958		2,424.00
<i>University Hospital</i>				
<i>Administration</i>				
Lewis H. Barrett	Clerk II	May 31, 1958		2,640.00
<i>Admitting</i>				
Phyllis Shepard	Clerk Typist III	June 21, 1958		3,024.00
Alice R. Sweeley	Clerk Typist III	June 9, 1958		3,168.00
<i>Anesthesia</i>				
Rita S. Russakoff	Clerk Typist III	June 4, 1958		3,168.00
<i>Dietary</i>				
Frances Dilsaver	Cook I	Apr. 30, 1958		3,312.00
Bessie Franklin	Food Service Worker I	May 31, 1958		+ 4 2,520.00
Willie N. Murph	Food Service Worker I	May 31, 1958		+ 4 2,400.00
Nadine H. Slade	Dietitian III	May 31, 1958		+ 4 4,560.00
<i>Dispensary</i>				
George E. Bell	Hospital Personnel Physician	June 30, 1958		+ 4 11,460.00
<i>Emergency Room</i>				
William P. Garner	Attendant I	May 31, 1958		+ 4 2,640.00
<i>Heart Station</i>				
Mary O. Willis	Laboratory Technician I	May 31, 1958		+ 4 3,456.00
<i>Laboratories</i>				
Audrey Strukel	Bacteriologist I	May 31, 1958		+ 4 4,140.00
S. Janet Beall	Medical Technologist II	June 4, 1958		+ 4 3,960.00
Marjorie A. Brehm	Medical Technologist II	June 11, 1958		+ 4 3,780.00
Sharon A. Conner	Medical Technologist II	June 3, 1958		+ 4 3,780.00
Avis I. Nicholas	Medical Technologist II	May 31, 1958		+ 4 3,780.00
Janet S. Reinbold	Medical Technologist II	June 30, 1958		+ 4 3,780.00

<i>Medical Records</i>			
Robert Rae Lewis	Clerk III	June 11, 1958	2,880.00
<i>Medical Social Service</i>			
Hope Axline	Clerk Stenographer III	May 31, 1958	3,024.00
<i>Nursing Care</i>			
M. Jeannette Beverly	Nurse IV	June 30, 1958	3,960.00
			+ 4
Marthasue Houston	Nurse V	June 30, 1958	5,040.00
			+ 4
Carole L. Pickworth	Nurse IV	May 31, 1958	4,560.00
			+ 4
Mary E. Indoe	Nurse II	June 11, 1958	3,780.00
			+ 4
Erika Langins	Nurse II	June 17, 1958	3,780.00
			+ 4
Alice L. Maxwell	Nurse II	June 16, 1958	3,780.00
			+ 4
Sarah E. O'Donnell	Nurse II	May 13, 1958	3,780.00
			+ 4
Carolyn Olson	Nurse II	June 11, 1958	3,780.00
			+ 4
Barbara L. Slavens	Nurse II	June 12, 1958	3,780.00
			+ 4
Mary A. Tsivitse	Nurse II	May 28, 1958	3,780.00
			+ 4
Virginia M. Viazanko	Nurse II	June 4, 1958	3,780.00
			+ 4
Norma J. Whitty	Nurse II	June 7, 1958	3,780.00
			+ 4
Mata D. Saari	Nurse I	May 7, 1958	3,600.00
			+ 4
Louise Beckwith	Nursing Assistant	June 3, 1958	3,024.00
			+ 4
Margaret Loeffler	Nursing Assistant	Apr. 30, 1958	2,760.00
			+ 4
Marilyn H. Urban	Nursing Assistant	May 28, 1958	2,760.00
			+ 4
Sue A. Roe	Practical Nurse Trainee	May 5, 1958	205.00
			+ 4
Hattie A. Anderson	Attendant I	June 12, 1958	3,168.00
			+ 4
Nathaniel Bostic	Attendant I	May 13, 1958	2,760.00
			+ 4
Gertrude E. Johnson	Attendant I	May 31, 1958	2,640.00
			+ 4
Phillip Johnson	Attendant I	June 5, 1958	2,760.00
			+ 4
Maxine V. Mapp	Attendant I	June 4, 1958	2,640.00
			+ 4
James C. Ward, Jr.	Attendant I	June 4, 1958	2,640.00
			+ 4
Christine A. Bivens	Domestic Worker I	June 1, 1958	2,760.00
			+ 4
Erma J. Price	Domestic Worker I	May 17, 1958	2,304.00
			+ 4
<i>Operating Room</i>			
Betty S. McCormick	Supervisor	May 31, 1958	5,628.00
			+ 4
Marilyn A. Milsom	Nurse II	June 12, 1958	3,780.00
			+ 4
<i>Out Patient Clinics</i>			
Ruth Perkins	Nurse I	May 21, 1958	3,600.00
			+ 4
<i>Physical Medicine</i>			
Nancy O. Cameron	Physical Therapist	June 7, 1958	4,128.00
			+ 4
Ann P. Washburn	Physical Therapist	June 17, 1958	3,948.00
			+ 4
Virginia C. Metzger	Occupational Therapist	June 12, 1958	3,984.00
			+ 4
<i>Radiology</i>			
Francesco S. Tolone	Radiologist	June 30, 1958	6,900.00
			+ 4
Alex J. Kitka	Mobile X-Ray Supervisor	June 13, 1958	4,140.00
Donald Smetana	X-Ray Technician II	May 26, 1958	3,780.00
			+ 4

K. Susan Wemple	X-Ray Technician I	June 21, 1958	3,312.00
Barbara Sargis	Clerk Typist III	June 7, 1958	+ 4 3,312.00
Mary Z. Kintzer	Switchboard Operator II	June 30, 1958	+ 4 3,312.00
Linda Renken	X-Ray Technician I	June 14, 1958	2,760.00
E-ther L. Stewart	Clerk Stenographer IV	May 31, 1958	3,780.00
			+ 4
<i>Columbus Psychiatric Institute and Hospital—Rotary 12202</i>			
Mildred I. Burke	Research Assistant	Apr. 21, 1958	1,150.00
Harjit Sandhu	Research Assistant (part time)	June 15, 1958	period 600.00 period
<i>College of Veterinary Medicine</i>			
<i>Veterinary Pathology</i>			
Richard C. Piper	Instructor (part time) (Rotary 12537)	May 31, 1958	3,177.00
<i>Business and Finance Division</i>			
<i>Business Administration</i>			
Carl E. Steeb	Business Manager Emeritus (Mr. Steeb died on May 3, 1958)	May 3, 1958	2,772.00 + house
Barbara Adams	Clerk Typist III	May 31, 1958	3,024.00
<i>Laboratory Supply Stores—Rotary 15991</i>			
Jimmy A. Wortman	Executive I	Apr. 30, 1958	4,800.00
Evelyn J. Jurezyk	Pharmacist II	May 31, 1958	5,280.00
Joe B. Drake	Storekeeper I	June 9, 1958	3,960.00
<i>Mailing Department</i>			
Clara J. Pigg	Duplicating Equipment Operator I	Apr. 30, 1958	3,456.00
<i>Physical Plant</i>			
<i>Janitor Service</i>			
Gail Clouse	Custodial Worker II	May 17, 1958	3,024.00
Charles J. Evans	Custodial Worker II	May 10, 1958	3,024.00
Walter R. Harris	Custodial Worker II	May 21, 1958	2,880.00
Charles A. Henness	Custodial Worker II	May 31, 1958	3,024.00
Walter P. Leslein	Custodial Worker II	May 31, 1958	2,880.00
Carnet H. Warren	Custodial Worker II	May 31, 1958	3,312.00
Joseph H. McDowell	Window Washer	May 12, 1958	3,168.00
<i>Light, Heat and Power</i>			
Walter C. Wilson	Laborer II	May 23, 1958	2,880.00
<i>Police and Watchmen</i>			
Joseph E. Bishop	Campus Policeman	May 10, 1958	3,456.00
<i>Roads and Grounds</i>			
Leo H. Sagstetter	Laborer II	May 16, 1958	2,880.00
<i>Utility Service</i>			
Ira W. Willett	Carpenter	May 14, 1958	3,600.00
<i>Stores and Receiving</i>			
James C. Asher	Equipment Operator II	May 6, 1958	3,168.00
Reva A. Cole	Clerk Typist II	May 14, 1958	2,760.00
*Janet L. Query	Clerk III	May 23, 1958	2,880.00
*James L. Hudson	Equipment Operator II	May 12, 1958	3,168.00
			*(Rotary 15990)
<i>Instruction and Research Division</i>			
<i>Library</i>			
Theresa P. Arkell	Library Assistant II	May 31, 1958	2,928.00
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
<i>Arts and Sciences</i>			
Carolyn A. Steenson	Clerk Typist III	June 13, 1958	<i>Monthly Rate</i> 252.00
Barbara A. Cordell	Technical Assistant	Mar. 31, 1958	321.00
Peggy A. Sabo	Clerk Typist III	May 31, 1958	264.00
John W. Farnham	Research Assistant	May 31, 1958	406.00
<i>Dentistry</i>			
Doris E. Dickey	Clerk IV	June 30, 1958	300.00
<i>Medicine</i>			
Edwin V. Buehler	Research Assistant	June 15, 1958	235.00
Suzanne McG. Ward	Clerk Typist III	June 30, 1958	252.00

*Special Services Division*

			<i>Annual Rate</i>
<i>Broadcasting Station</i>			
Allan Schramm	Production Assistant (part time)	Apr. 30, 1958	110.00 mo.
Richard Mayhew	Assistant (part time)	May 16, 1958	1,125.00
David L. Parker	Student Assistant	May 31, 1958	1,500.00
<i>Entrance Board</i>			
Janice K. Fair	Clerk Typist II	May 15, 1958	2,640.00
<i>Registrar's Office</i>			
Jean Cade	Clerk Typist III	May 27, 1958	3,024.00
<i>International Cooperation Administration—India—Rotary 12857 (Agriculture)</i>			
James D. Grossman	Professor	June 12, 1958	10,000.00
<i>Farm Operations—Rotary 13250</i>			
Sidney A. Dill	Clerk Typist II (part time)	June 3, 1958	1,260.00
<i>University Print Shop—Rotary 15970</i>			
Richard L. Roberts	Printer Foreman	May 31, 1958	6,600.00
<i>Ohio Union—Rotary 16101</i>			
Frances M. Howarth	Dietitian I	June 19, 1958	3,780.00
<i>Pomerene Refectory—Rotary 16228</i>			
Gladys A. Jones	Food Service Worker I	Apr. 26, 1958	2,640.00
<i>Residence Halls for Women—Rotary 8230</i>			
Marie C. Tussing	Hostess	June 15, 1958	1,536.00 + 5
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*Appointments*

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

Name	Title	Date Effective	Annual Rate
<i>Agricultural Extension Service</i>			
Eldon S. Banta	Extension Horticulturist (Assistant Professor)	May 16, 1958	6,672.00
Janice Miller	Clerk Stenographer II	June 1, 1958	2,640.00
<i>College of Agriculture</i>			
<i>Botany and Plant Pathology</i>			
Jerry A. Koch	Research Assistant	May 16 to June 20, 1958	189.51 period
( Fellowships—Grants-in-Aid—Rotary 12250—Project 764 )			
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
E. Jean Fishel	Clerk Stenographer II (part time)	Apr. 1, 1958	1,320.00
Bettejane Martin	Student Assistant	May 5 to June 30, 1958	130.97 period
<i>Chemistry</i>			
William E. Wellman	Fellow	May 1 to June 30, 1958	750.00 period
( Development Fund—Gifts—Rotary 11168—Project 1070 )			
Sheldon M. Lambert	Post Doctoral Fellow (DuPont Research—Chemistry—Rotary 11189)	May 1 to 31, 1958	500.00 period
John W. Reed	Post Doctoral Fellow ( Fellowships—Grants-in-Aid—Rotary 12250—Project 773 )	May 1 to 31, 1958	250.00 period
Rohe F. Helm	Research Assistant	May 1 to June 30, 1958	734.00 period
( National Institute of Health—Rotary 12516 )			
<i>History</i>			
Elizabeth L. Kesselring	Assistant	June 1 to 30, 1958	250.00 period
( Fellowships—Grants-in-Aid—Rotary 12250—Project 831 )			
<i>Physics and Astronomy</i>			
John W. Snider	Research Associate National Science Foundation—Rotary 12562)	June 1 to 30, 1958	100.00 period

<i>School of Journalism</i>			
David L. VerBouwens	Student Assistant (Lantern—Rotary 13380)	May 1 to 31, 1958	20.00 period
<i>College of Commerce and Administration</i>			
<i>Accounting</i>			
Lewis I. Day	Lecturer (part time)		Sp. 50.00 period
Harold W. Howe	Lecturer (part time)		Sp. 50.00 period
Paul A. Tracy	Lecturer (part time)		Sp. 50.00 period
Maurice R. Van Camp	Lecturer (part time)		Sp. 50.00 period
Orville R. Keister	Student Assistant	May 1 to June 30, 1958	82.00 period
<i>Business Organization</i>			
Roy E. Swabby	Lecturer	May 1 to June 30, 1958	300.00 period
<i>School of Social Administration</i>			
Jacquelyn Clarke	Graduate Assistant	May 1 to June 30, 1958	400.00 period
*Curtis Brown	Student Trainee	May 1 to June 30, 1958	150.00 period
*Helen Seward	Student Trainee	May 1 to June 30, 1958	300.00 period
	*(Family and Childrens' Bureau—Rotary 11251)		
<i>College of Education</i>			
<i>Administration</i>			
Mary Barciay	Clerk Stenographer III	Apr. 14, 1958 (30 days)	252.00 period
<i>Bureau of Educational Research and Service</i>			
Cynthia Ying Chang	Assistant	May 1 to 31, 1958	165.00 period
Patrick L. Hunter	Assistant	May 1 to 31, 1958	95.00 period
Ames A. Ripley	Research Assistant	May 1 to June 30, 1958	320.00 period
David C. Marburger	Student Assistant	May 1 to 31, 1958	70.00 period
Charles P. Shimp	Student Assistant	May 1 to 31, 1958	60.00 period
Hazel J. Sione, Jr.	Student Assistant	May 1 to 31, 1958	110.00 period
<i>Education</i>			
Gabriel Cordova, Jr.	Editor	Apr. 1 to June 30, 1958 (Smith-Hughes Trades and Industries—Rotary 12716)	300.00 period
<i>University School</i>			
Alexander Frazier	Professor and Chairman	July 1, 1958	14,004.00
<i>College of Engineering</i>			
<i>School of Architecture and Landscape Architecture</i>			
Eugene R. DeSilets	Lecturer	May 1 to 31, 1958	150.00 period
<i>Electrical Engineering</i>			
Joseph C. Tsai	Research Assistant	May 1 to June 30, 1958 (Development Fund—Gifts—Rotary 11168—Project 5405-1)	400.00 period
<i>Engineering Experiment Station—Rotary 13230</i>			
Aubrey I. Brown	Research Associate	Apr. 1 to June 30, 1958	750.00 period
Kenneth W. Cozens	Research Associate	Apr. 1 to June 30, 1958	600.00 period
Ross E. Justus	Research Associate	May 1 to June 30, 1958	282.00 period
J. Richard Lucas	Research Associate	Apr. 1 to June 30, 1958	75.00 period
Chester I. Randles	Research Associate	Apr. 1 to June 30, 1958	450.00 period
Rudolph Speiser	Research Associate	May 1 to June 30, 1958	50.00 period
Joseph W. Spretnak	Research Associate	May 1 to June 30, 1958	200.00 period

George L. Tilley	Research Associate	May 1 to 31, 1958	200.00 period
Dallas H. Harder	Research Assistant (part time)	Apr. 1 to June 30, 1958	750.00 period
Alvin Lazen	Research Assistant	Apr. 1 to June 30, 1958	450.00 period
Lyle L. Marsh	Research Assistant	May 1 to June 30, 1958	750.00 period
<i>Engineering Mechanics</i>			
Andrew Bowns	Technical Assistant (part time) (Laboratory Deposits—Rotary 12301)	May 1 to June 30, 1958	88.00 period
<i>Mechanical Engineering</i>			
John A. Munnis	Student Assistant	May 1 to 31, 1958	80.00 period
<i>Metallurgical Engineering</i>			
Richard C. Zelle	Student Assistant (Lovejoy Memorial Endowment Fund 4436)	May 1 to 31, 1958	75.00 period
<i>College of Law</i>			
Frank E. Quirk	Student Assistant	May 1 to June 30, 1958	120.00 period
Richard L. Smith	Student Assistant	May 14 to June 30, 1958	158.06 period
<i>College of Medicine</i>			
<i>Ophthalmology</i>			
Darlene Endrizal	Research Assistant (Ohio Department of Health—Rotary 12592)	May 1 to June 30, 1958	300.00 period
<i>Pathology</i>			
Barbara J. Wheaton	Research Assistant (National Institute of Health—Rotary 12508)	June 1 to 30, 1958	330.00 period
<i>Physiological Chemistry</i>			
Gollamudi Lakshminarayana	Fellow (National Institute of Health—Rotary 12518)	May 1 to June 30, 1958	600.00 period
<i>Psychiatry</i>			
Lloyd I. Rinear	Research Assistant	May 1 to June 30, 1958	No Salary
<i>Surgery</i>			
Mark L. Saylor	Instructor	May 1 to June 30, 1958	No Salary
Nelson Lee Barker	Laboratory Technician	May 10, 1958	3,660.00
Bill J. Swan	Assistant and Junior Assistant Resident	May 1 to June 30, 1958	354.00 period + 4
Ferdinand J. Vlazny	Assistant and Junior Assistant Resident	May 1, 1958	No Salary
Ferdinand J. Vlazny	Assistant and Junior Assistant Resident	May 1, 1958	354.00 period + 4
(Development Fund—Gifts—Rotary 11168—Project 5299)			
Ellis Patrick	Research Assistant	Apr. 1 to June 30, 1958	900.00 period
<i>University Hospital</i>			
<i>Dispensary</i>			
Carolyn R. Holloman	Nurse I	June 1, 1958	3,456.00 + 4
<i>Emergency Room</i>			
Thomas A. Wilder	Attendant I	June 1, 1958	2,640.00 + 4
<i>Housekeeping</i>			
Eula Mae Jones	Domestic Worker I	June 1, 1958	2,304.00 + 4
Ernestine Springs	Domestic Worker I	June 1, 1958	2,304.00 + 4
Mamie White	Domestic Worker I	June 1, 1958	2,304.00 + 4
<i>Laboratories</i>			
Mary L. Collins	Domestic Worker I	June 1, 1958	2,304.00 + 4
<i>Nursing Care</i>			
Donelda E. Steinberger	Nurse III	June 1, 1958	3,780.00 + 4

Violet E. Anderson	Nurse II	June 1, 1958	3,780.00 + 4
Josephine M. Babbitt	Nurse II	June 1, 1958	3,780.00 + 4
Marlene M. McCauslin	Nurse II	June 1, 1958	3,780.00 + 4
Maude S. Halsey	Nursing Assistant	June 1, 1958	2,760.00 + 4
The following	Practical Nurse Trainee	June 16 to 30, 1958	37.50 + 4
	Margaret B. Cheeks	Patricia H. Green	
	Ruth A. Daily	Shirley J. Kelly	
	Barbara O. Dorsey	Betty A. McDaniels	
	Eleanor L. Duncan	Beatrice F. Merritt	
	Marcella Nelson		
Henry Haskins, Jr.	Attendant I	June 1, 1958	2,640.00 + 4
Wilbert E. Pryor	Attendant I	June 1, 1958	2,640.00 + 4
Olando R. Epps	Attendant I	June 1, 1958	2,640.00 + 4
Martha E. Clements	Domestic Worker I	June 1, 1958	2,304.00 + 4
	<i>Operating Room</i>		
Marietta Finch	Domestic Worker I	June 1, 1958	2,304.00 + 4
	<i>Radiology</i>		
Vivian C. Shamlin	Domestic Worker I	June 1, 1958	2,400.00 + 4
	<i>Co'umtus Psychiatric Institute and Hospital--Rotary 12202</i>		
Lawrence K. Brown III	Research Assistant	May 1 to June 30, 1958	734.00 period
Helen M. Smalley	Research Assistant	May 1 to June 30, 1958	710.00 period
	<i>College of Pharmacy</i>		
Clara J. Ingledue	Clerk Stenographer II (part time)	Apr. 1, 1958	1,320.00
	<i>Graduate School</i>		
Janine J. Snediker	University Fellow		Sp. 501.00
Paul Boyer	Mershon Visiting Professor	May 12 to 17, 1958	800.00 period
	(Mershon Visiting Professorship—Rotary 10250)		
*Paul W. Bamford	Assistant Professor	May 1 to 31, 1958	35.00 period
*Roscoe C. Hinkle	Assistant Professor	May 1 to 31, 1958	75.00 period
*David Kettler	Instructor	May 1 to 31, 1958	75.00 period
	*(Development Fund—Gifts—Rotary 11168—Project 5850)		
	<i>General Administration</i>		
	<i>President's Office</i>		
Ellen J. Busler	Secretary	June 1, 1958	4,272.00
	<i>Business and Finance Division</i>		
	<i>Business Administration</i>		
Nancy A. Dorko	Clerk Typist III (part time)	May 1, 1958	1,728.00
	<i>Laboratory Supply Store—Rotary 15991</i>		
Jimmy A. Wortman	Executive I	Apr. 1, 1958	4,800.00
Jimmy A. Wortman	Storekeeper III	May 1, 1958	4,560.00
	<i>Physical Plant</i>		
	<i>Light, Heat and Power</i>		
Joseph T. Baum	Laborer II	Apr. 14, 1958	2,880.00
	<i>Janitor Service</i>		
Walter P. Leslein	Custodial Worker II	Apr. 22, 1958	2,880.00
Willis C. Nickens	Custodial Worker II	May 1, 1958	2,880.00
Leo F. Zwilling	Custodial Worker II	Apr. 22, 1958	2,880.00
	<i>Instruction and Research Division</i>		
	<i>Administration</i>		
David O. Murray	Research Assistant		Sp. 600.00
	(Fellowships—Grant-in-Aid—Rotary 12250—Project 833)		period

<i>Library</i>				
Nancy L. Greenwald	Student Assistant	May 1 to June 30, 1958	196.00 period	
<i>Sponsored Research</i>				
<i>Research Foundation—Rotary 11325</i>				
<i>College of Agriculture</i>				
Vern R. Cahill	Assistant Supervisor	June 1 to 30, 1958	125.00	<i>Monthly Rate</i>
Charlotte Lentner	Research Assistant	June 1 to 30, 1958	190.00	
Charles V. Morr	Research Associate	May 1 to June 30, 1958	417.00	
<i>College of Arts and Sciences</i>				
Roy F. Reeves	Director, Numerical Computation Laboratory	June 16 to 30, 1958	338.00	
Walter E. Mitchell, Jr.	Co-Supervisor	June 16 to 30, 1958	85.00	
Jay M. Enoch	Associate Supervisor	June 1 to 30, 1958	713.00	
Nolan B. Aughenbaugh	Research Associate	May 15 to June 30, 1958	735.48	
Hugo A. C. Neuburg	Research Associate	May 14 to June 30, 1958	948.39	
George E. Grenier	Research Fellow	May 1 to June 30, 1958	200.00	
Frank M. Mallett	Research Associate	Apr. 28 to June 30, 1958	188.00	
Bernhard M. Schmidt	Research Associate	June 16 to 30, 1958	253.00	
Evan J. Peltz	Research Assistant	June 1 to 30, 1958	200.00	
Philip C. Herren, Jr.	Research Assistant	May 15 to June 15, 1958	130.00	
Lyman S. Holden	Research Assistant	June 18 to 30, 1958	200.00	
James F. Holt	Research Assistant	May 1 to 31, 1958	470.00	
James F. Holt	Research Assistant	June 1 to 30, 1958	352.00	
Wilson W. Kalyan-Masih	Research Assistant	May 1 to June 30, 1958	175.00	
Manauazhi V. K. Menon	Research Assistant	June 16 to 30, 1958	400.00	
Shen Lin	Research Assistant	June 16 to 30, 1958	400.00	
Robert G. Wilson	Research Assistant	June 1 to 30, 1958	210.00	
<i>College of Commerce and Administration</i>				
James H. Healey	Associate Supervisor	June 1 to 30, 1958	625.00	
Robert M. Basile	Research Associate	May 16 to June 15, 1958	175.00	
<i>College of Education</i>				
Merrill E. Noble	Research Associate	June 1 to 30, 1958	800.00	
Gunther J. Herrmann	Research Assistant	June 16 to 30, 1958	184.00	
David S. Miquelon	Research Assistant	June 16 to 30, 1958	186.00	
<i>College of Engineering</i>				
Sheng To Chu	Research Associate	May 16 to June 30, 1958	216.00	
Russell W. Crawford	Research Associate	June 15 to 30, 1958	556.00	
David L. Moffatt	Research Associate	June 16 to 30, 1958	508.00	
Stuart L. Petrie	Research Assistant	June 16 to 30, 1958	470.00	
Lester V. Lewis	Technical Assistant	May 1 to June 30, 1958	97.00	
Nathan P. Sandler	Research Assistant	May 16 to June 30, 1958	350.00	
<i>College of Medicine</i>				
Leonard K. Bruno	Research Assistant	May 1 to 31, 1958	50.00	
George R. Fitz	Research Assistant	June 16 to 30, 1958	350.00	
L. Wade Self	Research Assistant	June 16 to 30, 1958	384.00	
Barry S. Hillman	Research Assistant	June 16 to 30, 1958	250.00	
<i>College of Veterinary Medicine</i>				
Richard C. Piper	Research Associate	June 1 to 30, 1958	375.00	
<i>Student Relations Division</i>				
<i>Administration</i>				
Esther M. Jackson	Assistant to Committee on International Students (part time)	June 1 to 30, 1958	175.00 period	<i>Annual Rate</i>
<i>International Cooperation Administration—India—Rotary 12857 (Agr. Extension)</i>				
Harold R. Capener	Associate Professor	May 16, 1958	9,540.00	
<i>River Road Housing—Rotary 8240</i>				
Louise M. Taylor	Clerk Typist II	Apr. 1, 1958	2,520.00	
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*Changes in Title*

That the following changes in title be approved:

Name	Title—From	To	Effective
<i>College of Arts and Sciences</i>			
<i>Administration</i>			
Doris P. Heckman	Counselor (part time)	Counselor (full time)	June 1, 1958
<i>College of Education</i>			
<i>Administration</i>			
Normalee B. Cheeseman	Clerk Stenographer III	Clerk Stenographer IV	May 16, 1958
<i>College of Medicine</i>			
<i>University Hospital</i>			
<i>Nursing Care</i>			
Louise S. Kagay	Nurse V	Nurse VI	May 1, 1958
Ora C. Goins	Domestic Worker I	Attendant I	May 16, 1958
James D. Draughon	Attendant I	Attendant II	May 16, 1958
<i>Instruction and Research Division</i>			
<i>Library</i>			
Edith R. Nisbet	Library Assistant I	Library Assistant II	June 1, 1958
<i>Sponsored Research</i>			
<i>Research Foundation—Rotary 11325</i>			
Mary R. Breckler	Research Assistant	Research Associate	May 5 to June 30, 1958
<i>Special Services Division</i>			
<i>Broadcasting Station</i>			
Kenneth L. Bartter	Production Assistant (part time)	Production Assistant (full time)	June 1, 1958
Lyn P. Stoyer	Production Assistant (part time)	Production Assistant (full time)	May 1, 1958
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*Changes in Salary*

That the following changes in salary be approved:

Name	Title	Effective	Annual Rate From	To
<i>International Cooperation Administration—India—Rotary 12857 (Agriculture)</i>				
Delbert M. Ryz	Assistant Professor	May 6, 1958	8,424.00	10,530.00
Harold R. Capener	Associate Professor	June 12, 1958	9,540.00	11,925.00
James D. Grossman	Professor	May 12, 1958	12,000.00	10,000.00
<i>College of Arts and Sciences</i>				
<i>Administration</i>				
Doris P. Heckman	Counselor (full time)	June 1, 1958	230.00 mo.	307.00 mo.
<i>Chemistry</i>				
Howard Lee	Research Assistant	June 15, 1958	115.00 mo.	315.00 mo.
Karl P. Anderson	Assistant	Apr. 1, 1958	582.00 (Spring Quarter)	705.00
<i>College of Education</i>				
<i>Administration</i>				
Normalee B. Cheeseman	Clerk Stenographer IV	May 16, 1958	3,312.00	3,600.00
<i>College of Engineering</i>				
<i>Engineering Experiment Station</i>				
Edward Q. Moulton	Research Associate	Apr. 1, 1958	125.00 mo.	150.00 mo.
<i>College of Medicine</i>				
<i>Pathology</i>				
William B. Smith	Assistant Professor (Clinical)	Apr. 1 to June 30, 1958	No Salary	600.00
<i>University Hospital</i>				
<i>Nursing Care</i>				
Louise S. Kagay	Nurse VI	May 1, 1958	5,040.00 + 4	5,280.00 + 4

Ora C. Goins	Attendant I	May 16, 1958	2,400.00 + 4	2,640.00 + 4
James D. Draughon	Attendant II	May 16, 1958	2,640.00 + 4	2,880.00 + 4

*Instruction and Research Division**Library*

Edith R. Nisbet	Library Assistant II	June 1, 1958	2,352.00	2,808.00
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*Sponsored Research**Research Foundation—Rotary 11325**College of Arts and Sciences*

			<i>Monthly Rate</i>	
Clifford V. Heer	Supervisor	June 1 to June 30, 1958	200.00	450.00
Walter E. Mitchell, Jr.	Co-Supervisor	May 1 to May 31, 1958	57.00	114.00
Walter E. Mitchell, Jr.	Co-Supervisor	June 1 to June 15, 1958	57.00	170.00
Harry D. Spangenberg, Jr.	Co-Supervisor	June 1 to June 30, 1958	100.00	200.00
John A. Eisele	Research Assistant	May 1 to June 30, 1958	291.00	135.00
William W. Vickers	Visiting Research Associate	June 1 to June 30, 1958	475.00	600.00
Reino A. Hirvonen	Research Associate	June 1 to June 30, 1958	200.00	1,155.00
John W. Reed	Research Associate	June 1 to June 30, 1958	250.00	500.00
S. Ramachandran	Research Fellow	June 1 to June 30, 1958	150.00	185.00

*College of Engineering*

Bryce K. Dean	Instrument Maker	Apr. 1 to May 31, 1958	655.00	786.00
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*College of Medicine*

Gary Shaber	Research Assistant	May 1 to June 15, 1958	100.00	175.00
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*Special Services Division**Broadcasting Station*

Kenneth L. Bartter	Production Assistant	June 1, 1958	132.00 mo.	282.00 mo.
Lyn P. Stoyer	Production Assistant	May 1, 1958	132.00 mo.	242.00 mo.

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*Return from Leave of Absence*

Name	Title	Effective			
<i>College of Medicine</i>					
<i>University Hospital</i>					
<i>Nursing Care</i>					
Julia Mae Franklin	Nursing Assistant	May 25, 1958			
Jane F. McEneany	Nursing Assistant	May 12, 1958			
<i>University Print Shop—Rotary 15970</i>					
Thurman Woodruff	Printer	May 5, 1958			
<i>Stadium Dormitories—Rotary 8244</i>					
Charlie G. Miller	Custodial Worker II	May 19, 1958			

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*Leaves of Absence, without Salary*

Name	Title	Effective			
<i>Agricultural Extension Service</i>					
Robert H. Groves	Associate County Extension Agent, Mahoning County	July 1, 1958 to June 30, 1959			
Venone Waldron	Clerk Stenographer III	May 1 to 31, 1958			
<i>College of Engineering</i>					
<i>Engineering Experiment Station</i>					
Fernand E. Bartlett	Research Assistant	May 10, 1958—indefinite			

*College of Medicine*

<i>Medicine</i>		
Betty J. Knight	Clerk Typist III	June 16 to July 31, 1958
<i>University Hospital</i>		
<i>Housekeeping</i>		
Jane G. Ellis	Domestic Worker I	May 5 through 18, 1958
<i>Laboratories</i>		
Jean Kamerer	Laboratory Technician I	May 1 through 6, 1958
<i>Nursing Care</i>		
Marlene J. Finan	Nurse III	June 3 through 7, 1958
Paula Ames	Nurse II	May 22, 1958—indefinite
Grace C. Tufts	Nurse II	May 10, 1958—indefinite
Julia Mae Franklin	Nursing Assistant	May 18, 1958—indefinite
Jane F. McEaney	Nursing Assistant	May 1, 1958—indefinite
Charles Philmore	Attendant I	May 1 through 4, 1958
Eleanor M. Shannon	Clerk II	May 22, 1958—indefinite

*Instruction and Research Division*

<i>Library</i>		
Rachel R. Graham	Library Assistant II	May 1 to 8, 1958
Opal B. Dienst	Library Assistant I	June 23 to Aug. 31, 1958
Mary Long	Domestic Worker I	June 1 to 5, 1958

*Residence Halls for Women—Rotary 8230*

Esther Brubaker	Hostess	June 16 through Sept. 15, 1958
Iola List	Hostess	June 16 through Sept. 15, 1958
Mary F. Wallace	Hostess	June 16 through Sept. 15, 1958

*Stadium Dormitories—Rotary 8244*

Clarence McBroom	Custodial Worker II	May 19 to 20, 1958
Charlie G. Miller	Custodial Worker II	May 23, 1958

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*Transfer*

Name	Title	Effective
Shirley Ann Thompson	Nurse II	June 1, 1958
From: Nursing Care		
To: Operating Room		
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*Suspension and Removal from Payroll*

Name	Title	Effective
James E. Caldwell	Attendant I	May 31, 1958
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*Removed from Payroll in view of Civil Service Commission List of Eligibles*

Name	Title	Effective
Patricia A. Dennis	Clerk II, Dental Clinic Rotary 13160	May 31, 1958
Lewis H. Barrett	Clerk II, University Hospital	May 31, 1958
Donald L. Davis	Clerk III, Business Administration	June 10, 1958
Charles R. Earl	Clerk III, Business Administration	June 10, 1958
* * *	* * *	* * *

*Report of Name Changes*

To	Title	From
<i>College of Medicine</i>		
<i>Pediatrics</i>		
Mary E. Morris	Clerk Typist III	Mary E. Wampler
<i>School of Nursing</i>		
Willathea P. Bayless	Assistant Instructor	Willathea Z. Parlette

*University Hospital**Delivery Room*

Barbara J. Dzingeleski Nurse II

Barbara J. Robinson

*Nursing Care*

Mary V. Bell Nurse II

Mary V. Robb

*Business and Finance Division**Business Administration*

Frances J. Rosch Clerk Typist III

Frances J. Jacobs

*Special Services Division**Registrar's Office*Linda C. Milburn Alphabetic Key Punch  
Operator II

Linda C. Hatfield

\* \* \* \* \*

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

\* \* \* \* \*

Thereupon the Board adjourned to meet Friday, July 11, 1958, at 10:00 a.m. at the University.

Attest:

(Signed) JOHN T. MOUNT,  
*Secretary*

(Signed) ROBERT F. BLACK,  
*Chairman*

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