THURSDAY, AUGUST 18, 2022 MASTER PLANNING AND FACILITIES COMMITTEE MEETING

	MASTER PLANNING AND FACILITIES COMMITTEE MEETING	
	Alexander R. Fischer, chair Alan A. Stockmeister, vice chair Elizabeth A. Harsh Reginald A. Wilkinson James D. Klingbeil Robert H. Schottenstein Hiroyuki Fujita <i>(ex officio)</i>	
Locatio	on: Sanders Grand Lounge, Longaberger Alumni HouseTime:2200 Olentangy River Rd, Columbus, Ohio 43210	8:00-9:30am
	Executive Session	8:00-8:40am
	Public Session ITEMS FOR DISCUSSION	8:40-9:30am
1.	Physical Environment Scorecard – Mr. Jay Kasey	8:40-8:45am
2.	Major Project Updates – Mr. Mark Conselyea	8:45-8:50am
	ITEMS FOR ACTION	
3.	Approval of May 2022 Committee Meeting Minutes – Mr. Alex Fischer	
4.	Approval of FY23 Capital Investment Plan – Mr. Jay Kasey, Mr. Michael Papadakis	8:50-8:55am
5.	Approval of FY23 Ohio State Energy Partners Capital Plan and Approval of a Change in Cost of a Previously Approved Capital Improvement Project – Mr. Scott Potter	8:55-9:00am
6.	Approval of the Board of Trustees Review and Approval of Facilities Improvement Projects, Planning Studies, and Real Estate Transactions Policy Revisions – Mr. Jay Kasey	9:00-9:05am
7.	Approval to Enter Into/Increase Professional Services and Construction Contracts – Mr. Mark Conselyea	9:05-9:10am
8.	Approval for Lease of Real Property at Taylor and Atcheson Streets – Ms. Amanda Hoffsis	9:10-9:15am
9.	Approval for Lease of Real Property at Don Scott Airport – Ms. Amanda Hoffsis	9:15-9:20am
10.	Approval for Disposition of Real Property in Multiple Locations in Wayne and Coshocton Counties – Ms. Amanda Hoffsis	9:20-9:25am
11.	Approval of Joint Use Agreement – Ms. Amanda Hoffsis	9:25-9:30am

August 2022 Board Meeting

FY22 YTD | Through June 2022



			FY22 Year-To-Date				
PHYSICAL ENVIRONMENT	Actual Prior Year Same Period (FY21 YTD)	Actual	Target (Budget)	Target %Var	Actual vs Target	FY22 Annual Target (Budget)	Comments
A. FINANCIAL						_	
1. A&P Tot. Operating Expenses (General & Earnings Funds)	-	\$139,707,675	\$166,076,839	-15.9%		\$166,076,838	Note: This metric includes WOSU.
B. OPERATIONAL						_	
1. % Projects Completed On Time >\$200K	61.2%	61.0%	90.0%	-32.2%		90.00%	25 of 41 Projects completed On-Time. Labor and material / supply chain challenges.
2. % Projects Completed On Budget >\$200K	98.0%	92.7%	90.0%	3.0%		90.00%	38 of 41 Projects completed On-Budget
3. Capital Investment Program Spend*	\$831.1	\$1,109.1	\$1,062.3	4.4%	$\overline{}$	\$1,062.3	In Millions.
4. Facility Condition Index**	N/A	0.10	0.08	25.0%		0.08	New metric - Completed building assessments as of June 2022, 124 buildings assessed, 13 million GSF. Not representative sample, target ranges still under review
5. CABS Riders	1,347,143	2,488,181	3,488,000	-28.7%		3,488,000	Despite a year-over-year increase in total ridership, overall ridership did not achieve projected numbers as student ridership trended lower than anticipated on academic campus routes.
6. All Parking Garage Peak Time Occupancy % ***	42.0%	59.0%	80.0%	-26.3%		80.0%	YTD (June) Occup%: Transient= 65.2%, Permit= 63.2%, Mixed= 53.2%. CampusParc uses loop counters to track counts. During high demand, we see counts over 100%.
7. WMC Parking Garage Peak Time Occupancy % ***	61.6%	77.7%	80.0%	-2.9%		80.0%	YTD (June) Occup%: Transient= 88.4%, Permit= 91.8%, Mixed= 67.1%. CampusParc uses loop counters to track counts. During high demand, we see counts over 100%.
8. Sum of Daily Temporary Parking Space Closures	45,823	40,488	20,000	102.4%	$\mathbf{\nabla}$	20,000	Key contributors: DHC (Engie) Projects, the Martha Morehouse Renovation Project, the West Campus - BP 2 Infrastructure Project, the 12th Avenue Garage, and the Sisson (East Lot) DCW Hydro Project.
9. WOSU Broadcast Audience (Viewers, Listeners)	648,558	648,625	648,558	0.0%		648,558	Compared to June 2021, 89.7 Radio up 19.1%, Classical 101 up 8.1%
10. WOSU Digital Audience (Unique Visitors, Video Views, Digital Audio)	10,693,700	5,721,982	10,693,700	-46.5%		10,693,700	Rebounding compared to June 2021. Unique visitors up 8.1%, Video Views up 2.7%, and Streaming up 18.4%
C. SAFETY							
1. EHS Recordable Accident Rate (CYTD):	0.90	0.89	1.60	-44.4%	-	1.60	2022 Calendar YTD
2. Major On-Campus Crimes	94	235	120	-19.2% 95.8%		120	Majority are theft of vehicle parts (catalytic convertors) or theft of vehicle (138 of 235 YTD). Remaining crime categories are below target.
3. Avg Response Time to In-Progress Calls for Svc	4:15	6:36	5:00	32.0%		5:00	Times are improving as new officers acclimate
4. Traffic Accidents Injury	16	26	31	-16.1%	$\mathbf{\nabla}$	31	Below target YTD but above prior year (COVID year)
5. Traffic Accidents Non-Injury	61	95	215	-55.8%		215	Significantly below target but above prior year (COVID year)
6. Off-Campus Crime Statistics	1,280	1,761	2,038	-13.6%		2,037	Below target YTD but above prior year (COVID year)

* For B3. Capital Investment Program Spend, Green = "Target %Variance" of + or - 10%, with an additional Yellow range extending 10% above and 20% below the Green range.

** For B4. Facility Condition Index, Green: <= 0.08; Yellow: >= 0.09, <= 0.15; Red: > 0.15. Target %Variance = Actual - Target.

*** For B6&7. Parking Garage Peak Time Occupancy %, the target is 80% + or – 5% pts., with an additional 5% pt. Yellow range in both directions. Peak time measured on weekdays between 12:30 and 1:30 p.m.

🧱 Meets or surpasses Target

riangle 4-Mo Target %Var improved from Prior 4-Mo

Within 10% of Target

- Within +/- 2.5% of Prior 4-Mo Target %Var
- Does not meet Target by >10%
- \bigtriangledown 4-Mo Target %Var decline from Prior 4-Mo

Data Pending



MAJOR PROJECT UPDATES

Projects Over \$20M

August 2022



PROJECT STATUS REPORT CURRENT PROJECTS OVER \$20M

	CONSTRUCTION	APPRO	APPROVALS			ON
PROJECT NAME	COMPLETION DATE	DES	CON	BUDGET	ON TIME	BUDGET
WMC Outpatient Care Dublin	6/22	✓	 ✓ 	\$161.2 M		
Old Cannon Garage	8/22	✓	 ✓ 	\$33.3 M		
Controlled Environment Agriculture Research Complex	9/22	✓	 ✓ 	\$35.8 M		
Arts District	12/22	✓	 ✓ 	\$165.3 M		
Lacrosse Stadium	12/22	✓	 ✓ 	\$24.0 M		
WMC Outpatient Care West Campus	1/23	✓	 ✓ 	\$349.5 M		
Interdisciplinary Research Facility	3/23	✓	 ✓ 	\$227.8 M		
Jane E. Heminger Hall and Newton Renovation	7/23	✓	 ✓ 	\$31.7 M		
Energy Advancement and Innovation Center	9/23	✓	 ✓ 	\$48.4 M		
Interdisciplinary Health Sciences Center	11/23	✓	✓	\$155.9 M		
Combined Heat & Power Plant/District Heating & Cooling Loop	12/23	✓	 ✓ 	\$289.9 M		
Celeste Lab Renovation	8/24	✓	 ✓ 	\$31.1 M		
Cannon Drive Relocation - Phase 2	12/24	✓	√	\$56.8 M		
Martha Morehouse Facility Improvements	1/25	✓	✓	\$41.8 M		
Wexner Medical Center Inpatient Hospital	10/25	✓	~	\$1,813.6 M		
TOTAL – 15 PROJECTS				\$3,466.1 M		

The Ohio State University

WEXNER MEDICAL CENTER OUTPATIENT CARE DUBLIN





WEXNER MEDICAL CENTER OUTPATIENT CARE DUBLIN

Construct an approximately 272,000-square foot outpatient facility that will include ambulatory surgery, endoscopy, primary care, specialty medical and surgical skills, and related support.

PROJECT FUNDING: Auxiliary funds

PROJECT UPDATE: Site construction, paving, sidewalks, plantings, irrigation, interior finishes and FF&E installation is complete. Commissioning, testing, and balancing activities are being finalized. Final occupancy certificate expected the week of 7/18.

CURRENT BUDGET		CONSULTANTS		
Construction w/ Cont	\$105.0 M	Architect of Record	DLR/WRL	
Total Project	\$161.2 M	CM at Risk	Corna/Kokosing	

PROJECT SCH		
BoT Approval 5/19		
Construction	7/20-6/22	
Facility Opening	8/22	On Budget



OLD CANNON GARAGE





OLD CANNON GARAGE

Construct a six-level parking facility for approximately 1,100 cars on the former Dodd Hall surface lot.

PROJECT FUNDING: Auxiliary funds

PROJECT UPDATE: Project is in its final stage of completion with a planned August 1 opening.

CURRENT BUDGET		CONSULTANTS		
Construction w/ Cont	\$28.6 M	Criteria Consultant	Schooley/Caldwell	
Total Project	\$33.3 M	Design Builder	Dugan & Meyer	

PROJECT SCH	PROJECT SCHEDULE		
BoT Approval 8/19			
Construction	1/21-8/22		
Facility Opening	8/22	On Budget	
Tacinty Opening	0/22	On Time	







CONTROLLED ENVIRONMENT AGRICULTURE RESEARCH COMPLEX

Construct a new facility to house research and support learning in several approaches to food (plant) production; greenhouse engineering, pest and pathogen management, and plant breeding.

PROJECT FUNDING: University funds; university debt; fundraising **PROJECT UPDATE:** This project is 98% complete. Final punch list and commissioning will continue through the end of August. Furniture, appliances, lab equipment, and growth equipment have been installed throughout the building. The CFAES researchers will begin to move plant materials into the greenhouses in early September.

CURRENT BU	DGET	CONSUL	TANTS
Construction w/ Cont	\$31.8 M	Architect of Record	Erdy McHenry
Total Project	\$35.8 M	CM at Risk	Corna/Kokosing

PROJECT SCH			
BoT Approval 6/17			
Construction	nstruction 9/20-9/22		
Facility Opening	0/00	On Budget	
Facility Opening	9/22	On Time	

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ARTS DISTRICT

Renovate and expand the School of Music (SoM) building (Timashev Family Music Building) and construct a new Department of Theatre, Film, and Media Arts (DoTFM) building. The project will also extend Annie and John Glenn Avenue from College Road to High Street and make modifications to College Road and adjacent pedestrian spaces.

PROJECT FUNDING: University funds; university debt; fundraising; partner funds **PROJECT UPDATE:** Timashev move-in is complete and the building is occupied. DoTFM construction is ongoing: envelope work, interior framing, mechanical, electrical, plumbing, drywall hanging, window installation and roof installation all continue.

CURRENT BU	DGET	CONSULTANTS		
Construction w/ Cont	\$146.6 M	Architect of Record DLR Group		
Total Project	\$165.3 M	CM at Risk	Holder Construction	

PROJECT SCHE		
BoT Approval	8/15	On Budget - SoM
Construction – SoM	6/19-1/22	On Time - SoM
Construction – DoTFM	6/19-12/22	On Budget - DoTFM
Facility Opening – SoM	3/22	On Time - DoTFM
Facility Opening – DoTFM	2/23	







LACROSSE STADIUM

Construct a new outdoor lacrosse stadium in the Athletics District, east of the Covelli Center, for the Men's and Women's varsity programs. The venue will include an outdoor field with seating for over 1,500 people, locker rooms and concessions.

PROJECT FUNDING: Fundraising, auxiliary funds, partner funds

PROJECT UPDATE: Construction is progressing. Building slabs and concrete walls are in place. MEP rough-ins are in progress. Masonry block install has begun on the north building. The turf field subgrade work is underway.

CURRENT BUDGET			CONSUL	TANTS
Construction w/ Cont	\$21.5 M		Architect of Record	НОК
Total Project	\$24.0 M		CM at Risk	Ruscilli

PROJECT SCHEDULE			
BoT Approval 8/19			
Construction	struction 1/22 – 12/22		
Facility Opening	1/23		





WEXNER MEDICAL CENTER OUTPATIENT CARE WEST CAMPUS





WEXNER MEDICAL CENTER OUTPATIENT CARE WEST CAMPUS

Construct an approximately 385,000-square foot outpatient facility including a surgical center, proton therapy, and medical office space. The proton therapy facility will focus on leading-edge cancer treatments and research. The facility will also include a 640-space parking garage.

PROJECT FUNDING: Auxiliary funds; fundraising; partner funds

PROJECT UPDATE: Proton Therapy equipment installation continues. Major roofing install is complete. All glazing is complete and masonry install has begun and will continue over the next several months. Major sitework has began on the south end of the project and will continue to track north and west. Interior buildout is progressing. Framing is continuing on floors 1-7. Drywall and painting has begun on floors 1-3. AHU 1,2, and 5 are now operational. Temporary chillers are running and supporting the AHU's.

CURRENT BU	DGET	CONSULTANTS	
Construction w/ Cont	\$229.6 M	Architect of Record Perkins & W	
Total Project	\$349.5 M	CM at Risk	BoldtLinbeck

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PROJECT SCHEDULE		
BoT Approval	11/18	
Construction	7/20-1/23	On Budget
Facility Opening – Outpatient	5/23	On Time
Facility Opening – Proton	10/23	







INTERDISCIPLINARY RESEARCH FACILITY

Construct a five-story laboratory building in the Innovation District to serve multiple research disciplines, including biomedical, life sciences, engineering, and environmental sciences. The facility will also include a 55,000-square foot exterior plaza to provide collaborative space for the district.

PROJECT FUNDING: Auxiliary funds; university funds; university debt; fundraising **PROJECT UPDATE:** Exterior construction is nearing completion. Interior construction is active on all floors. Drywall hanging and finishing occurring on the final floor – 5th floor. Lab casework installation has started on the 1st floor. Final construction inspection expected March 2023. Contractor turnover to OSU expected May 2023.

CURRENT BU	DGET	CONSULTANTS	
Construction w/ Cont	\$182.2 M	Architect of Record Pelli Clarke Pe	
Total Project	\$227.8 M	CM at Risk	Whiting Turner/Corna Kok

PROJECT SCH		
BoT Approval	11/17	
Construction	9/20-3/23	
Facility Opening	6/23	On Budget
Facility Opening	0/23	On Time

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JANE E. HEMINGER HALL AND NEWTON RENOVATION

Construct an additional 35,000 sf addition to the south of Newton Hall and renovate 12,300 sf on the first floor that will include flexible classrooms, informal learning spaces and offices.

PROJECT FUNDING: University funds; fundraising; state funds

PROJECT UPDATE: Heminger Hall exterior site-work is underway. 1st, 2nd and 3rd floor furniture installation has begun. Atrium finishes will be installed by the end of July. Heminger Hall move in is scheduled for August 1 and classrooms will be ready for the fall semester.

CURRENT BUDGET		CONSULTANTS	
Construction w/ Cont	\$28.4 M	Architect of Record Meacham & Ap	
Total Project	\$31.7 M	CM at Risk	Ruscilli

PROJECT SCHEDULE		
BoT Approval	2/18	
Construction - Heminger	12/20-7/22	
Construction – Newton	8/22-7/23	
Fac Opening - Heminger	8/22	On Budget
Fac Opening – Newton	8/23	On Time

The Ohio State University





ENERGY ADVANCEMENT AND INNOVATION CENTER

Construct an approximately 66,000-sf facility centered around diverse collaborations to propel the next generation of convergent energy research and technology incubation. The facility will prioritize passive and active strategies to reduce energy usage and will include the installation of a direct current (DC) microgrid with photovoltaics/solar panels on the roof.

PROJECT FUNDING: Partner funds; university funds **PROJECT UPDATE:** Concrete structural cores were completed May 25, 2022. Underground storm water retention system installation began June 2022. Structural steel work is ongoing and will be complete August 2022.

CURRENT BU	DGET	CONSULTANTS	
Construction w/ Cont	\$39.0 M	Architect of Record Moody Nolan	
Total Project	\$48.4 M	CM at Risk	Whiting Turner/CK

PROJECT SCH			
BoT Approval	2/19		
Construction	10/21-9/23		
	4.0./00	On Bu	dget
Facility Opening	10/23	On Tim	ne







INTERDISCIPLINARY HEALTH SCIENCES CENTER

Multi-phase renovation of 120,000 sf and addition of 100,000 sf to create a collaborative campus for inter-professional education throughout the health sciences, including the College of Medicine, Optometry, Nursing, and the School of Health and Rehabilitation Sciences. Program spaces include classrooms, anatomy labs, research labs, administrative and building support.

PROJECT FUNDING: Auxiliary funds; university funds; state funds; fundraising **PROJECT UPDATE:** Classroom wing: Exterior framing & sheathing are complete and masonry veneer has begun. Interior framing & MEP wall rough-in are nearly complete, and drywall installation has begun. MEP overhead rough-in is complete on all floors and elevator installation has begun. Hamilton Hall: Interior demolition of penthouse steel have begun. Interior wall framing and overhead MEP have begun.

CURRENT BU	DGET	CONSULTANTS	
Construction w/ Cont	\$135.4 M	\$135.4 M Architect of Record	
Total Project	\$155.9 M	CM at Risk	Gilbane
PROJECT SCH	EDULE		
BoT Approval	11/17		
Construction	11/19-11/23	On Budget	
Facility Opening	1/24	On Time	







COMBINED HEAT AND POWER PLANT/DISTRICT HEATING AND COOLING LOOP – CHP/DHC

105 MW combined heat and power (CHP) plant, with a heating capacity of 285 klb/hr of superheated steam. The CHP plant will also contain an 8,000-ton cooling facility with future buildout potential to 13,000-ton. Installation of heating hot water (HHW) and chilled water (CW) on the midwest and west campuses to support existing and new campus buildings. Rehabilitation of John Herrick Drive bridge to support new utilities which connect the CHP to main campus.

PROJECT FUNDING: Utility Fee

PROJECT UPDATE: Major equipment installation is complete. Structural steel, piping and electrical work are ongoing. Distribution installation on the midwest campus and bridge construction is in process and on target. Budget and schedule concerns are related to the CHP.

CURRENT BU	DGET	CONSULTANTS	
Total Project	\$289.9 M	Operator's Engineer	HDR
PROJECT SCH	EDULE	Design-Builder (CHP) Frank Lill & Son	
BoT Approval	8/19	CMR (DHC/Bridge)	Whiting/Turner- Corna Kokosing
Construction	11/20-12/23	A/E (DHC)	RMF Engineering
Facility Opening	12/23	A/E (Bridge)	EMH&T
b		On Budget	•
		On Time	13







CELESTE LAB RENOVATION

Upgrade the building mechanical, electrical and plumbing systems; renovate approximately 18,500 sf of chemistry labs and support spaces; improve the exterior envelope.

PROJECT FUNDING: University funds; state funds; fundraising **PROJECT UPDATE:** Completing 3rd and 4th floor east labs and 4th floor corridors. Beginning renovations to 2nd and 3rd floor restrooms. With design beginning for the renovations of the balance of the labs on the 2nd and 3rd floor, pending BoT approval.

CURRENT BUDGET		
Construction w/ Cont	\$16.4 M	Architect of
Total Project	\$31.1 M	CM at Risk

CONSULTANTS								
Architect of Record	BHDP							
CM at Risk	Elford							

PROJECT SCH	EDULE	
BoT Approval	8/18	
Construction	7/20-8/24	
Facility Opening	8/24	

On Budget On Time





CANNON DRIVE RELOCATION – PHASE 2

Rebuild Cannon Drive between John Herrick Drive and Woody Hayes Drive at its current elevation and construct a certified ODNR flood protection levee.

Work also includes a new signalized intersection at Woody Hayes Drive and the continued expansion of the river park.

PROJECT FUNDING: University debt; auxiliary funds; partner funds **PROJECT UPDATE:** Construction of GMP 2 scope is scheduled to begin in late August. GMP 3 is under development for execution in September. GMP 4, which will be the final GMP, will be executed in early 2023.

CURRENT BU	DGET	CONSUL	TANTS
Construction w/ Cont	\$53.2 M	Architect/Engineer	EMH&T
Total Project	\$56.8 M	CM at Risk	Igel/Rhulin (JV)

PROJECT SCH	EDULE	
BoT Approval	8/17	On Budget
Construction	8/22 – 12/24	On Budget







MARTHA MOREHOUSE FACILITY IMPROVEMENTS

Renovate 14 department areas in 6 phases. Phase 1 will renovate the auditorium, update the existing elevators and one additional elevator. Phases 2-6 will construct an 8,500-sf addition to the north and west, expanding registration, laboratory spaces, and waiting area; renovate 105,000-sf of existing space including Pulmonary Rehabilitation, Urgent Care, OSUWMC Perioperative Assessment Center; Comprehensive Weight Management, food service, and patient drop-off/pick-up canopy.

PROJECT FUNDING: Auxiliary funds

PROJECT UPDATE: Phase 4 north and west building additions and atrium construction is ongoing. Patient flow has been rerouted to the new south entrance while this work continues. The main building entrance will reopen during spring 2023. South drive entrance will open in September 2022 and the west drive entrance will close for site improvements.

	ET	CONSULTANTS								
Construction w/ Cont	\$38.7 M	Architect of Record	BDTAID							
Total Project	\$41.8 M	CM at Risk	Elford							
PROJECT SCHED	ULE									
BoT Approval	8/19									
Construction	9/20-1/25	On Budget								
Facility Opening - Phased	1/25	On Budget								
			16							







WEXNER MEDICAL CENTER INPATIENT HOSPITAL

Construct a new 1.9M square foot inpatient hospital tower with up to 820 beds in private room settings replacing and expanding on the 440 beds in Rhodes Hall and Doan Hall including an additional 84 James beds. Facilities will include state-of-the-art diagnostic, treatment and inpatient service areas including emergency department, imaging, operating rooms, 60 neonatal intensive care unit bassinets, critical care and medical/surgical beds, and leading-edge digital technologies to advance patient care, teaching and research.

PROJECT FUNDING: University debt; fundraising; auxiliary funds

PROJECT UPDATE: Steel has reached level-21 in the center (height of the James). Enclosure is continuing with precast, brick and curtainwall. The bridge steel was installed connecting the Tower to the garage. Interior framing and MEP rough-in is ongoing through level-5 and wall layout has started on level-10 in the Tower. The air handlers have been installed on the north half of levels-7/8.

CURRENT BU	IDGET	CONSUL	TANTS
Construction w/ Cont	\$1,650.5 M	Architect of Record	HDR
Total Project	\$1,813.6 M	CM at Risk	Walsh-Turner (JV)

PROJECT SCH	EDULE
BoT Approval	2/18
Construction	9/20-10/25
Facility Opening	Q1/Q2 2026

On Budget

On Time



THE OHIO STATE UNIVERSITY

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SUMMARY OF ACTIONS TAKEN

May 19, 2022 – Master Planning & Facilities Committee Meeting

Members Present:

Alexander R. Fischer Brent R. Porteus Alan A. Stockmeister Elizabeth A. Harsh Reginald A. Wilkinson Tanner R. Hunt Gary R. Heminger (ex officio)

Members Present via Zoom:

N/A

Members Absent:

James D. Klingbeil Robert H. Schottenstein

PUBLIC SESSION

The Master Planning & Facilities Committee of The Ohio State University Board of Trustees convened on Thursday, May 19, 2022, in person at the Longaberger Alumni House on the Columbus campus and virtually over Zoom. Committee Chair Alex Fischer called the meeting to order at 8:01 a.m.

Mr. Fischer kicked off the meeting by acknowledging the service of committee member and departing trustee Brent Porteus, who had been a member of the Master Planning & Facilities Committee since it was created in 2015. He also recognized Keith Myers who was set to retire on June 30 as the university's Vice President of Planning, Architecture and Real Estate (PARE). Amanda Hoffsis, who has worked at Ohio State for 16 years, most recently as Associate Vice President for PARE, was introduced as Mr. Myers' successor.

Items for Discussion

1. <u>Physical Environment Scorecard</u>: The Physical Environment Scorecard shared FY22 data through March 2022. Seven metrics were coded red (does not meet target by greater than 10%): % Projects Completed On Time >\$200K, CABS Riders, All Parking Garage Peak Time Occupancy %, Sum of Daily Temporary Parking Space Closures, WOSU Digital Audience, Major On-Campus Crimes and Average Response Time to In-Progress Calls for Service. The Facility Condition Index metric continues to be coded yellow (within 10% of target). Jay Kasey, Senior Vice President for Administration and Planning, explained that the % Projects Completed On Time >\$200K metric is reflecting the university's delivery of 21 out of 30 projects on time. Many of the projects that were not completed on time were negatively impacted by supply chain and scheduling issues related to the COVID-19 pandemic Mr. Kasey also discussed the major on- and off-campus crime statistics. The majority of on-campus crimes fall under the theft of motor vehicle category, including a rash of stolen catalytic converters. The university is adding cameras and license plate readers across campus to make it easier to identify and catch the perpetrators.

(See Attachment X for background information, page XX)

THE OHIO STATE UNIVERSITY



 <u>Major Project Updates</u>: Mark Conselyea, Vice President for Facilities Operations and Development, shared this standard report that includes an on-time and on-budget indicator for all projects over \$20M. One project, the Combined Heat & Power Plant and District Heating & Cooling Loop, was listed as "not on track" for budget and schedule. The Lacrosse Stadium is being watched closely for budget. The WMC Outpatient Care West Campus, the Interdisciplinary Research Facility and the Energy Advancement and Innovation Center are all being watched closely for schedule.

(See Attachment X for background information, page XX)

Items for Action

- 3. <u>Approval of Minutes</u>: No changes were requested to the February 8, 2022, meeting minutes; therefore, a formal vote was not required, and the minutes were considered approved.
- 4. Resolution No. 2022-131, Approval of Interim Capital Investment Plan for Fiscal Year 2023

Synopsis: Authorization and acceptance of the Interim Capital Investment Plan for the fiscal year ending June 30, 2023, is proposed.

WHEREAS the state capital budget for fiscal years 2023 and 2024 has not yet been enacted; and

WHEREAS the Interim Capital Investment Plan will allow the university to begin or continue capital projects in support of strategic goals during the period from July 1, 2022 through August 31, 2022; and

WHEREAS the projects for which state capital funding has been requested are included in the Interim Capital Investment Plan but will not proceed until a bill has been enacted allocating funding to the university by the State of Ohio for capital projects; and

WHEREAS the recommended capital expenditures are the result of the university's comprehensive annual capital planning process; and

WHEREAS only those projects outlined in these recommendations will be approved for funding; and

WHEREAS the final fiscal year 2023 Capital Investment Plan will be presented for consideration at the August 2022 Board of Trustees meeting:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves the Interim Capital Investment Plan for the fiscal year ending June 30, 2023; and

BE IT FURTHER RESOLVED, That any request for authorization to proceed with any project contained in these recommendations must be submitted individually by the university for approval by the Board of Trustees, as provided for by Board policy.

(See Attachment X for background information, page XX)



5. <u>Resolution No. 2022-132</u>, Approval of Ohio State Energy Partners Utility System Interim Capital Improvements Plan for Fiscal Year 2023

Utility System Life-Cycle Renovation, Repair and Replacement Projects Utility System Expansion and Extension Projects

Synopsis: Approval of Ohio State Energy Partners' LLC ("OSEP") fiscal 2023 interim capital improvements plan and authorization for OSEP to make capital improvements pursuant to the terms of the First Amended and Restated Long-Term Lease and Concession Agreement for The Ohio State University Utility System dated July 20, 2018, and as amended (the "Agreement"), is proposed.

WHEREAS the Agreement requires OSEP to annually submit a utility system Capital Improvement Projects plan ("OSEP CIP") for university approval; and

WHEREAS the OSEP CIP includes requested approval of these utility system capital improvement projects for the fiscal year beginning July 1, 2022; and

WHEREAS the University has not finalized its capital investment plan for fiscal year 2023; and

WHEREAS it is necessary to begin or continue these time-sensitive utility systems projects until the fiscal year operating and capital plans are finalized and adopted; and

WHEREAS OSEP has provided detailed descriptions of the proposed capital improvement projects, supporting technical data and analysis, pursuant to Section 4.3(c) of the Agreement; and

WHEREAS the utility system capital improvement projects will be delivered pursuant to the terms of the Agreement; and

WHEREAS the capital expenditures for the approved utility system projects will be added to the utility fee pursuant to the Agreement; and

WHEREAS the university has reviewed and considered the financial, technical, and operational aspects of the projects and the projects' alignment with university plans and sustainability goals; and

WHEREAS the Master Planning & Facilities Committee has reviewed the projects for alignment with all applicable campus plans and guidelines; and

WHEREAS the Audit, Finance & Investment Committee has reviewed the projects for alignment with the Capital Investment Plan and other applicable financial plans:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves the fiscal year 2023 interim OSEP CIP as outlined in the attached materials; and

BE IT FURTHER RESOLVED, That the Board of Trustees authorizes OSEP to proceed with these fiscal year 2023 capital improvements to the utility system as outlined in the attached materials.

(See Attachment X for background information, page XX)



6. <u>Resolution No. 2022-133</u>, Approval to Enter Into Professional Services and Enter Into/Increase <u>Construction Contracts</u>

APPROVAL TO ENTER INTO PROFESSIONAL SERVICES CONTRACTS

Strategic Infrastructure Optimization Plan – Phase 1 WMC Outpatient Care Powell East Hospital – Fire Suppression

APPROVAL TO ENTER INTO PROFESSIONAL SERVICES AND CONSTRUCTION CONTRACTS Buckeye Village Demolition Gateway Apartments Building Envelope – Phase 1

APPROVAL TO INCREASE CONSTRUCTION CONTRACTS

Lacrosse Stadium Fire System Replacements FY 2019

Synopsis: Authorization to enter into/increase professional services and construction contracts, as detailed in the attached materials, is proposed.

WHEREAS in accordance with the attached materials, the University desires to enter into professional services contracts for the following projects; and

	Prof. Serv. Approval Requested	Total Requested	
Strategic Infrastructure Optimization Plan – Phase 1	\$1.0M	\$1.0M	University Funds Partner Funds
WMC Outpatient Care Powell	\$7.4M	\$7.4M	Auxiliary Funds
East Hospital – Fire Suppression	\$0.8M	\$0.8M	Auxiliary Funds

WHEREAS in accordance with the attached materials, the University desires to enter into professional services contracts and enter into construction contracts for the following projects; and

	Prof. Serv. Approval Requested	Construction Approval Requested	Total Requested	
Buckeye Village Demolition	\$0.5M	\$4.5M	\$5.0M	University Debt Auxiliary Funds University Funds
Gateway Apartments Building Envelope – Phase 1	\$0.3M	\$3.7M	\$4.0M	Auxiliary Funds

WHEREAS in accordance with the attached materials, the University desires to increase construction contracts for the following projects; and

	Construction Approval Requested	Total Requested	
Lacrosse Stadium	\$1.5M	\$1.5M	Fundraising Auxiliary Funds Partner Funds
Fire System Replacements FY 2019	\$0.7M	\$0.7M	State Funds

WHEREAS the Master Planning and Facilities Committee has reviewed the projects listed above for alignment with all applicable campus plans and guidelines; and

WHEREAS the Audit, Finance and Investment Committee has reviewed the projects listed above for alignment with the Capital Investment Plan and other applicable financial plans:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves that the President and/or Senior Vice President for Business and Finance be authorized to enter into/increase professional services and construction contracts for the projects listed above in accordance with established University and State of Ohio procedures, with all actions to be reported to the Board at the appropriate time.

(See Attachment X for background information, page XX)

Action: Upon the motion of Mr. Stockmeister, seconded by Mr. Porteus, the committee adopted the foregoing resolutions by unanimous voice vote with the following members present and voting: Mr. Porteus, Mr. Stockmeister, Mrs. Harsh, Dr. Wilkinson, Mr. Hunt, and Mr. Heminger. Mr. Fischer abstained.

EXECUTIVE SESSION

It was moved by Mr. Fischer, and seconded by Mr. Porteus, that the committee recess into executive session to discuss the purchase of property, to consider business-sensitive trade secrets required to be kept confidential by federal and state statutes, and to consult with legal counsel regarding pending or imminent litigation.

A roll call vote was taken and the committee voted to go into executive session with the following members present and voting: Mr. Fischer, Mr. Porteus, Mr. Stockmeister, Mrs. Harsh, Dr. Wilkinson, Mr. Hunt, and Mr. Heminger.

The committee entered executive session at 8:39 a.m. and adjourned at 9:26 a.m.

APPROVAL OF FISCAL YEAR 2023 CAPITAL INVESTMENT PLAN

Synopsis: Authorization and acceptance of the Capital Investment Plan for the fiscal year ending June 30, 2023, is proposed.

WHEREAS the university has presented the recommended capital expenditures for the fiscal year ending June 30, 2023; and

WHEREAS the recommended capital expenditures are the result of the university's comprehensive annual capital planning process; and

WHEREAS only those projects outlined in these recommendations will be approved for funding:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves the Capital Investment Plan for the fiscal year ending June 30, 2023, as described in the accompanying documents; and

BE IT FURTHER RESOLVED, That any request for authorization to proceed with any project contained in these recommendations or for university funds for any such projects must be submitted individually by the university for approval by the Board of Trustees, as provided for by Board policy.

FY2023-2027 Capital Investment Plan



Total FY23 CIP: \$2,867.4

Table 1 - Prior Commitments - Remaining Spend

	Capital Priority		Projecte	ed (Capital Expe	nd	itures		
Line		FY2023	FY2024		FY2025		FY2026	FY2027	Total
1	A&S - Arts District	\$ 32.4	\$ 18.5	\$	4.2	\$	-	\$ -	\$ 55.0
2	A&S - Celeste Lab Renovation	\$ 3.4	\$ 0.9	\$	-	\$	-	\$ -	\$ 4.2
3	Athletics - Lacrosse Stadium	\$ 17.1	\$ 3.0	\$	-	\$	-	\$ -	\$ 20.1
4	Energy Advancement and Innovation Center	\$ 24.3	\$ 10.9	\$	2.7	\$	-	\$ -	\$ 38.0
5	Engineering - BMEC Phase 2	\$ 2.5	\$ 2.5	\$	2.5	\$	1.2	\$ -	\$ 8.7
6	FAES - Controlled Environment Agriculture Research Complex	\$ 5.8	\$ 2.0	\$	-	\$	-	\$ -	\$ 7.8
7	FAES - Wooster - Boiler #3 Replacement	\$ 3.4	\$ 3.4	\$	1.3	\$	-	\$ -	\$ 8.1
8	FOD - Cannon Drive Relocation - Ph. 2	\$ 15.1	\$ 24.5	\$	9.3	\$	1.4	\$ -	\$ 50.3
9	Interdisciplinary Health Sciences Center	\$ 46.7	\$ 34.3	\$	6.9	\$	5.0	\$ -	\$ 92.8
10	Interdisciplinary Research Facility	\$ 76.9	\$ 10.3	\$	-	\$	-	\$ -	\$ 87.3
11	Libraries - Library Book Depository Phase 3	\$ 1.1	\$ 13.5	\$	3.7	\$	-	\$ -	\$ 18.4
12	Nursing - Jane E. Heminger Hall and Renovation of Newton Hall	\$ 14.9	\$ 2.3	\$	-	\$	-	\$ -	\$ 17.2
13	SL - North Residential - HVAC Modifications Phase 2	\$ 4.9	\$ 1.2	\$	-	\$	-	\$ -	\$ 6.1
14	Vet Med - Equine Arena	\$ 5.9	\$ 1.5	\$	-	\$	-	\$ -	\$ 7.4
15	West Campus Infrastructure Phase 1	\$ 6.1	\$ 1.2	\$	-	\$	-	\$ -	\$ 7.3
16	WMC - Dodd - Parking Garage	\$ 6.5	\$ 5.0	\$	-	\$	-	\$ -	\$ 11.5
17	WMC - East Hospital Dock Expansion	\$ 1.8	\$ 1.8	\$	1.3	\$	-	\$ -	\$ 4.9
18	WMC - Inpatient Hospital	\$ 405.0	\$ 346.2	\$	270.8	\$	202.0	\$ 61.3	\$ 1,285.3
19	WMC - James - Halcyon Linear Acc	\$ 4.0	\$ 0.7	\$	-	\$	-	\$ -	\$ 4.8
20	WMC - Loading Dock Expansion and Renovation	\$ 9.9	\$ 3.6	\$	2.0	\$	0.0	\$ -	\$ 15.6
21	WMC - Martha Morehouse Facility Improvements	\$ 4.9	\$ 15.4	\$	9.3	\$	4.4	\$ -	\$ 33.9
22	WMC - Outpatient Care Dublin	\$ 52.0	\$ 4.5	\$	-	\$	-	\$ -	\$ 56.5
23	WMC - Outpatient Care New Albany	\$ 21.2	\$ 1.0	\$	-	\$	-	\$ -	\$ 22.2
24	WMC - Outpatient Care West Campus	\$ 143.0	\$ 20.5	\$	4.5	\$	-	\$ -	\$ 167.9
25	WMC - Ross - OPR/OR Expansion	\$ 4.4	\$ 1.3	\$	-	\$	-	\$ -	\$ 5.7
26	Roll Up Other Projects	\$ 134.6	\$ 125.4	\$	43.5	\$	13.3	\$ 2.9	\$ 319.7
27	Subtotal	\$ 1,047.8	\$ 655.5	\$	362.0	\$	227.3	\$ 64.2	\$ 2,356.7

FY2023-2027 Capital Investment Plan

Table 2 - New Projects Beginning in FY2023

		Projected Capital Expenditures											
Line	Capital Priority	F	FY 2023		Y 2024	FY 2025		FY 2026		6 FY 2027		Total	
1	Anticipated Spend for CIP Changes	\$	10.0	\$	0.0	\$	0.0	\$	0.0	\$	0.0	\$	10.0
2	Roll up of Small Infrastructure RDM Projects	\$	11.5	\$	35.5	\$	17.3	\$	0.0	\$	0.0	\$	64.2
3	Small Programmatic Cash Ready	\$	23.8	\$	24.1	\$	10.3	\$	5.7	\$	0.8	\$	64.7
4	WMC - Roll up of Multiple Cash Ready	\$	176.5	\$	0.0	\$	0.0	\$	0.0	\$	0.0	\$	176.5
5	New Major Projects												
6	A&P - Buckeye Village Demolition	\$	0.3	\$	2.8	\$	2.0	\$	0.0	\$	0.0	\$	5.0
7	CAS - Celeste Lab - Completion of General Chemistry Lab	\$	0.0	\$	7.0	\$	7.0	\$	4.7	\$	0.0	\$	18.6
8	ENG - BMEC Phase 2	\$	6.6	\$	19.9	\$	19.9	\$	18.3	\$	1.5	\$	66.2
9	EHE - Campbell Hall Renovation	\$	24.2	\$	12.1	\$	0.0	\$	0.0	\$	0.0	\$	36.2
10	ENG - CAR Bus Testing Facility	\$	3.7	\$	7.3	\$	0.0	\$	0.0	\$	0.0	\$	11.0
11	FOD - CHP Exteriors	\$	3.8	\$	4.5	\$	3.5	\$	0.3	\$	0.0	\$	12.0
12	NEW - Founders Hall Renovation - Phase 2	\$	5.6	\$	6.7	\$	5.2	\$	0.4	\$	0.0	\$	18.0
13	WMC - Outpatient Care Powell	\$	0.8	\$	5.5	\$	7.8	\$	7.1	\$	1.0	\$	22.2
14	WMC - Inpatient Hospital, Increase	\$	3.1	\$	3.1	\$	0.0	\$	0.0	\$	0.0	\$	6.1
15	Grand Total	\$	269.7	\$	128.4	\$	72.8	\$	36.5	\$	3.4	\$	510.7

Line	Unit	L	Local	State	Fundraising	G	Grant	artnership Funding	ι	University Debt	Grand Total	% By Unit	F	DM unding	% DM Funding	% of Total
1	Academic Support	\$	66.7	\$ 42.5	\$ 3.9	\$	21.2	\$ 0.0	\$	23.7	\$ 158.1	31.0%	\$	27.9	18.0%	17.7%
2	Athletics	\$	11.9	\$ 0.0	\$ 0.0	\$	0.0	\$ 0.0	\$	2.0	\$ 13.9	2.7%	\$	11.4	7.3%	82.3%
3	Infrastructure	\$	31.6	\$ 24.4	\$ 22.8	\$	0.0	\$ 1.0	\$	4.0	\$ 83.7	16.4%	\$	55.6	35.8%	66.4%
4	Regional Campuses	\$	2.0	\$ 6.8	\$ 0.0	\$	13.8	\$ 3.8	\$	0.4	\$ 26.7	5.2%	\$	19.6	12.7%	73.4%
5	Student Life	\$	23.6	\$ 0.0	\$ 0.0	\$	0.0	\$ 0.0	\$	0.0	\$ 23.6	4.6%	\$	23.6	15.2%	100.0%
6	Wexner Medical Center	\$	201.5	\$ 0.0	\$ 0.0	\$	0.0	\$ 3.2	\$	0.0	\$ 204.7	40.1%	\$	17.0	11.0%	8.3%
7	Grand Total	\$	337.2	\$ 73.7	\$ 26.7	\$	35.0	\$ 7.9	\$	30.2	\$ 510.7	100.0%	\$	155.1	100.0%	30.4%

APPROVAL OF OHIO STATE ENERGY PARTNERS UTILITY SYSTEM CAPITAL IMPROVEMENTS PLAN FOR FISCAL YEAR 2023 AND APPROVAL OF A CHANGE IN COST OF A PREVIOUSLY APPROVED CAPITAL IMPROVEMENT PROJECT

Utility System Life-Cycle Renovation, Repair and Replacement Projects Utility System Expansion and Extension Projects Energy Conservation Measure Projects

Synopsis: Approval of the Ohio State Energy Partners LLC ("OSEP") utility system capital improvements plan ("OSEP CIP") for fiscal year 2023; authorization for OSEP to make such capital improvements pursuant to the terms of the First Amended and Restated Long-Term Lease and Concession Agreement for The Ohio State University Utility System dated July 20, 2018, and as amended (the "Agreement"); and approval of a change in cost for a previously approved capital improvement project are proposed.

WHEREAS the Agreement requires OSEP to annually submit an OSEP CIP for approval; and

WHEREAS the Board of Trustees approved an interim fiscal year 2023 OSEP CIP in May 2022, prior to the university's finalization of its capital investment plan for fiscal year 2023; and

WHEREAS the university has now finalized its capital investment plan for fiscal year 2023; and

WHEREAS the OSEP CIP includes requested approval of these utility system capital improvement projects for the fiscal year beginning July 1, 2022; and

WHEREAS OSEP has provided detailed descriptions of the proposed capital improvement projects, including the construction schedules, supporting technical data and analysis, pursuant to Section 4.3(c) of the Agreement; and

WHEREAS these utility system capital improvement projects will be delivered pursuant to the terms of the Agreement, including the schedules as detailed in the project approval requests; and

WHEREAS these capital expenditures for the approved OSEP CIP utility system projects will be added to the utility fee pursuant to the Agreement and any associated university directives; and

WHEREAS certain design changes were made to the previously approved Combined Heat and Power plant capital project, 16-19-EXP (the "CHP Exterior"), which resulted in an increase in certain CHP Exterior costs; and

WHEREAS the university will reimburse OSEP directly for the increased CHP Exterior costs which will not be added to the utility fee; and

WHEREAS the university has reviewed and considered the financial, technical, and operational aspects of the OSEP CIP and its alignment with university plans and sustainability goals; and

WHEREAS the Master Planning & Facilities Committee has reviewed the OSEP CIP for alignment with all applicable campus plans and guidelines; and

WHEREAS the Finance & Investment Committee has reviewed the OSEP CIP for alignment with the Capital Investment Plan and other applicable financial plans:

APPROVAL OF OHIO STATE ENERGY PARTNERS UTILITY SYSTEM CAPITAL IMPROVEMENTS PLAN FOR FISCAL YEAR 2023 AND APPROVAL OF A CHANGE IN COST OF A PREVIOUSLY APPROVED CAPITAL IMPROVEMENT PROJECT (CONT)

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves the fiscal year 2023 OSEP CIP, as well as the increase of CHP Exterior costs outlined in the attached materials; and

BE IT FURTHER RESOLVED, That the Board of Trustees authorizes OSEP to proceed with these fiscal year 2023 capital improvements to the utility system as outlined in the attached materials.

BACKGROUND

- **TOPIC:** Approval of Ohio State Energy Partners' ("OSEP") Utility System Capital Improvements Plan for Fiscal Year 2023 and Approval of a Change in Cost of a Previously Approved Capital Improvement Project
- **CONTEXT:** Pursuant to the First Amended and Restated Long-Term Lease and Concession Agreement for The Ohio State University Utility System dated July 20, 2018, and as amended (the "Agreement"), OSEP will fund and implement capital improvements to the Utility System.

Proposed capital projects are evaluated for alignment with applicable strategic, financial, and physical plans and to ensure continued reliability, safety, and compliance.

Approval of these projects will be pursuant to the project scopes, schedules, cost breakdowns, and total project costs outlined below, any applicable university directives, applicable project approval request forms, and supporting documentation submitted pursuant to the Agreement.

OSEP capital projects are categorized as one of four types:

- 1. Life-Cycle Renovations, Repair, and Replacement Projects ("LFC"): LFC projects are capital improvements to existing utility system plants and distribution networks.
- 2. Expansion Projects ("EXP"): EXP projects expand or extend the capacity of the campus utility systems.
- 3. Energy Conservation Measure Projects ("ECM"): ECM projects improve the energy efficiency of the campus buildings, utility plants, and utility distribution networks.
- 4. Special Projects ("SPC"): SPC projects are utility system projects that do not fit well into the other three categories and/or are subject to special conditions.

SUMMARY:

Utility System Replacements and Upgrades - Cockins Hall Vault and Tunnel 122-22-LFC

Scope: The university is upgrading portions of the tunnel and vault at Cockins Hall (OSU-200328). These upgrades require abatement, demolition, removal, realignment, replacement, and insulation of OSEP utility system piping within the vault and tunnel. This project was previously approved for design.

Construction Cost Request: \$1.190 M

Project Cost Breakdown	Cost
FY 2022 – Design	\$ 0.260 M
FY 2023 – Construction	\$ 0.719 M
FY 2024 – Construction	\$ 0.471 M
Total Project Cost	\$ 1.450 M

Utility System Replacements and Upgrades - 19th Avenue Tunnel 123-22-LFC

Scope: The university is upgrading portions of the 19th Avenue tunnel (OSU-200328). These upgrades require abatement, demolition, removal, realignment, replacement, and insulation of OSEP utility system piping within the vault and tunnel. This project was previously approved for design.

Construction Cost Request: \$ 0.603 M

Project Cost Breakdown	Cost
FY 2022 – Design	\$ 0.135 M
FY 2023 – Construction	\$ 0.480 M
FY 2024 – Construction	\$ 0.123 M
Total Project Cost	\$ 0.738 M

Electrical Maintenance at Building Interfaces 127-23-LFC

Scope: Design of upgrades and replacements to electrical equipment at the building interfaces of several campus buildings identified during OSEP's high voltage distribution system project (31-20-LFC).

Design Only Cost Request: \$ 0.911 M

Project Cost Breakdown	Cost
FY 2023 – Design	\$ 0.911 M
FY 2024 – Construction Estimate	\$ 0.612 M
FY 2025 – Construction Estimate	\$ 1.885 M
Total Project Cost Estimate	\$ 3.408 M

McCracken and Water Treatment Building Improvements 130-23-LFC

- Scope: Upgrades to the passenger and freight elevators to ensure effective operation and ADA compliance, installation of a locker room for female staff, emergency lighting upgrades, and repair to structural building mortar.
- Design and Construction Cost Request: \$ 5.872 M

Project Cost Breakdown	Cost
FY 2023 – Design and Construction	\$ 1.273 M
FY 2024 – Construction	\$ 3.837 M
FY 2025 – Construction	\$ 0.762 M
Total Project Cost	\$ 5.872 M

OSU Substation Upgrades – Phase II 134-23-LFC

Scope: Design of the necessary replacements and upgrades in the OSU substation to maintain operational reliability, safety, and code compliance.

Design Only Cost Request: \$ 0.192 M

Project Cost Breakdown	Cost
FY 2023 – Design	\$ 0.192 M
FY 2024 – Construction Estimate	\$ 1.618 M
Total Project Cost Estimate	\$1.810 M

Buckeye Village Natural Gas System Demolition and Refeed 148-23-LFC

Scope: Demolition of natural gas piping in support of the university's Buckeye Village demolition project (OSU-220925). This project will also install a new gas line to serve the Community Center and the Athletic Maintenance Building.

Design and Construction Cost Request: \$ 0.629 M

Project Cost Breakdown	Cost
FY 2023 – Design and Construction	\$ 0.629 M
Total Project Cost	\$ 0.629 M

Campbell Hall Renovation Utility System Service 150-23-LFC

Scope: Installation of new electrical system duct bank, building transformer, and relocation of an existing electricity switch in support of the university's project to renovate Campbell Hall (OSU- 210281)

Design and Construction Cost Request: \$ 0.246 M

Project Cost Breakdown	Cost
FY 2023 – Design and Construction	\$ 0.050 M
FY 2023 – Construction	\$ 0.196 M
Total Project Cost	\$ 0.246 M

Combined Heat and Power and District Heating and Cooling 16-19-EXP

- Scope: Cost increase related to the modification of the exterior design of the Combined Heat and Power Plant (CHP). The university will directly reimburse OSEP for these increased costs which equal the net increase in costs for the exterior of the CHP after deducting the original allowance for the exterior costs of \$66 per square foot.
- Additional Construction Cost Request: \$ 12.086 M

Project Cost Breakdown	Cost
FY 2023 – Construction Estimate	
Design Costs	\$ 0.615 M
Building Skin	\$10.665 M
Building Exterior Installation	\$ 4.063 M
Structural Steel Modifications	\$ 1.000 M
Subtotal	\$16.343 M
Allowance in Prior Approved Costs	\$ (4.257) M
Total Project Cost Increase Estimate	\$12.086 M

South Chiller Plant Partial Build-out 78-23-EXP

Scope: Design and installation of an additional 2,500-ton chiller and associated equipment in the South Campus Central Chiller Plant necessary to serve the projected increased cooling load from the Wexner Medical Center Inpatient Hospital (OSU-180391).

Design and Construction Cost Request: \$ 16.943 M

Project Cost Breakdown	Cost
FY 2023 – Design & Construction	\$ 12.816 M
FY 2024 – Construction	\$4.127 M
Total Project Cost	\$ 16.943 M

Midwest Heating and Cooling Building Conversion - Phase I 79-22-EXP

Scope: Connecting the Agricultural Administration and Agricultural Engineering buildings to the new District Heating and Cooling (DHC) loop that will be connected to the Combined Heat and Power plant. The project will also convert the Frank Stanton Veterinary Spectrum of Care Clinic from its temporary utility supply to the DHC. This project was previously approved for design. The total project budget is \$7.1 million, of which \$1.5 million is the university scope that will be delivered by OSEP.

Construction Cost Request: \$4.503 M

Project Cost Breakdown	Cost
FY 2022 – Design	\$ 1.108 M
FY 2023 – Construction OSEP Scope	\$ 4.503 M
FY 2023 – Construction OSU Scope	\$ 1.496 M
Total Project Cost	\$ 7.107 M

Campus Natural Gas - Building Systems Upgrades 100-22-EXP

Scope: Upgrades to the natural gas systems (including gas entrances, building meters, and regulators) for the 42 buildings connected to gas master meters #3, #4, and #6. These upgrades are necessary to comply with codes and/or the university's Building Design Standards. This project was previously approved for design.

Construction Cost Request: \$ 1.709 M

Project Cost Breakdown	Cost
FY 2022 – Design	\$ 0.775 M
FY 2023 – Construction	\$ 1.453 M
FY 2024 – Construction	\$ 0.256 M
Total Project Cost	\$ 2.484 M

Building Energy Systems Optimization Phase V 61-23-ECM

Scope: Design and construct energy system improvements for 18 university buildings. Guided by building energy audits performed in 2022, measures will include heat recovery chillers, air-handling optimizations, and controls optimizations. This project is projected to improve the overall energy efficiency of the Columbus campus by 3%.

Design and Construction Cost Request: \$ 19.385 M

Project Cost Breakdown	Cost
FY 2023 – Design & Construction	\$ 2.776 M
FY 2024 – Construction	\$ 8.107 M
FY 2025 – Construction	\$ 8.502 M
Total Project Cost	\$ 19.385 M

Energy Advancement and Innovation Center - Solar rooftop infrastructure 151-23-SPC

Scope: Construction of the solar photovoltaic roof canopy on the Energy Advancement and Innovation Center. Construction costs will be added to the Utility Fee pursuant to the Concession Agreement and the associated University Directive. These costs will not be subject to the variable fee component of the Utility Fee.

Construction Cost Request: \$ 3.725 M

Project Cost Breakdown	Cost
FY 2023 – FY 2047 annually	\$ 0.149 M
Total Project Cost	\$ 3.725 M

REQUESTED OF THE MASTER PLANNING & FACILITIES AND THE FINANCE & INVESTMENT COMMITTEES: Approval of the resolution.

APPROVAL OF THE BOARD OF TRUSTEES REVIEW AND APPROVAL OF FACILITIES IMPROVEMENT PROJECTS, PLANNING STUDIES, AND REAL ESTATE TRANSACTIONS POLICY REVISIONS

Synopsis: Approval of a revision to the Facilities Improvement Projects, Planning Studies, and Real Estate Transactions policy is proposed.

WHEREAS the university has the flexibility to undertake facilities improvement projects, planning studies, and/or real estate transactions in an expeditious manner while preserving the authority and ability of the Board of Trustees to review and approve projects as the Board of Trustees determines appropriate; and

WHEREAS it is desirable to clarify the review and approval process for all facilities improvement projects estimated to cost \$200,000 or more, and, when appropriate, the actions taken in intervening periods between regularly scheduled Board meetings; and

WHEREAS the goal of the revised policy is to align with current procedures, as well as the Project Funding Agreements set forth in the University Debt policy, and make it easier for members of the university community to understand them; and

WHEREAS all facilities improvement projects estimated to cost \$200,000 or more must be in the university's capital investment plan; and

WHEREAS the revised policy formalizes guidelines for energy or water saving contracts, and non-concessionary and/or non-Columbus contracts that align with Ohio State's sustainability goals; and

WHEREAS the revised policy clarifies that Administration and Planning is responsible for monitoring projects costs and reporting project status at each Board meeting (as required); and

WHEREAS the President's Cabinet, the Senior Management Council, the Senior Vice President for Administration and Planning, and other involved and interested individuals have reviewed the attached facilities improvement projects and real estate transactions policy; and

WHEREAS the Board of Trustees has a history of approving the facilities improvement projects and real estate transactions policy, including most recently in April 2013:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves the attached Board of Trustees Review and Approval of Facilities Improvement Projects and Real Estate Transactions policy, proposed to be effective August 30, 2022.



Board of Trustees Review and Approval of Facilities Improvement Projects, Planning Studies, and Real Estate Transactions

University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions.

Responsible Office:	Office of Administration and Planning

POLICY

Issued: 02/01/2008 Revised: 08/30/2022

The Ohio State Board of Trustees desires to ensure that the university has the flexibility to undertake **facilities improvement projects**, planning studies, and/or real estate transactions in an expeditious manner while preserving the authority and ability of the Board of Trustees to review and approve projects, studies, and transactions as the Board of Trustees determines appropriate.

The university must provide for Board of Trustees review in any case in which the provisions of this policy are unclear or subject to varying interpretation.

This policy is not intended to limit Board of Trustees review of any project or action as the Board of Trustees determines appropriate.

Purpose of the Policy

To provide for the flexibility needed to ensure the timely completion of facilities improvement projects, planning studies, and real estate transactions while ensuring that the Board of Trustees retains the authority and ability to exercise appropriate oversight.

Definitions

Term	Definition
Capital Executive Sponsor Group	Senior leadership group responsible for the approval and oversight of campus plans, facilities improvement projects, planning studies, and real estate transactions.
Concessionaire facilities improvement projects	Any improvement to or replacement or expansion of the components of the university's utility facilities on the Columbus campus, that is capital in nature; any energy conservation measure on the Columbus campus intended to increase the efficiency of the university's utility system or reduce energy use intensity, whether capital in nature or not, and whether on the university's utility facilities or non-utility facilities; and any material change in the dimensions, character, quality or location of any part of the university's utility system that is not otherwise covered in this definition.
Facilities improvement projects	Any initiatives undertaken on behalf of the university that improve the physical environment in support of the academic mission, other than concessionaire facilities improvement projects . Projects covered under this policy would include, but may not be limited to, activities that involve design, land acquisition, repair, maintenance, construction, reconstruction, renovation, demolition, landscaping, roads and grounds improvements/maintenance, building and systems repairs/replacement, client-specific projects, major emergency responses and any capital improvement project.
Public exigency	An injury or obstruction that occurs in any university property that materially impairs its immediate use or places in jeopardy property adjacent to it, or an immediate danger of such an injury or obstruction.
Unit	College or administrative unit.


University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions

Policy Details

- I. The Board of Trustees retains sole authority with respect to university facilities improvement projects, planning studies, and real estate transactions unless otherwise delegated and subject to state law.
- II. The senior vice president for administration and planning, in consultation with the Board of Trustees, is responsible for the coordination of the implementation of this policy.

PROCEDURE

Issued: 02/01/2008 Revised: 08/30/2022

- I. Facilities Improvement Projects
 - A. All facilities improvement projects must follow all applicable university policies regardless of funding source except when a **public exigency** is declared by the Board of Trustees or as otherwise authorized by this policy.
 - B. All facilities improvement projects estimated to cost \$200,000 or more must be in the university's capital plan and must adhere to the following:
 - 1. Proposed facilities improvement projects with multiple funding sources must complete a Project Funding Agreement and satisfy all funding requirements as set forth in the <u>University Debt policy</u>.
 - 2. Any facility improvement project estimated to cost \$200,000 and not exceeding \$1 million with all funds (cash or auxiliary) available may proceed to design and construction services.
 - 3. Any facilities improvement project estimated to cost more than \$1 million but less than \$4 million, regardless of funding source, requires specific project funding review and approval by the senior vice president for business and finance and chief financial officer as well as the senior vice president for administration and planning prior to any approval for contracting for design or construction services. This approval constitutes complete approval for the project, including site selection, design, construction, and any other services needed.
 - 4. Any facilities improvement project estimated to cost at least \$4 million but less than \$10 million requires specific project review and approval by the Board of Trustees. This approval constitutes complete approval for the project, including site selection, design, construction, and any other services needed, except as specifically noted in the approving resolution.
 - 5. Any facilities improvement project estimated to cost \$10 million or more requires separate project review and approval by the Board of Trustees for both design and construction, except as specifically noted in the approving resolution. Additionally, separate review and approval may be required for site selection and other services needed, as noted in the approving resolution.
 - C. Once a facility improvement project has been approved by the Board of Trustees, the Office of Administration and Planning must ensure the project costs (including costs for design, construction, construction management, or other services) do not exceed the approved amount presented to the Board of Trustees at the time of approval without specific Board of Trustee review and approval except as follows:
 - 1. For projects under \$4 million, the university may increase the total project budget as long as the increase is approved by the requesting department and funding for the increase is secured.
 - 2. For projects of \$4 million or more, the university may increase the total project budget cumulatively by no more than 10% of the total project budget or \$1 million, whichever is less, so long as funding for the increase is secured.



University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions

- 3. All project cost increases over \$200,000 must be approved by the Integrated Physical Planning Liaison Group (IPPLG) and the Integrated Capital Planning Group (ICPG).
- D. In the intervening periods between regularly scheduled meetings of the Board of Trustees, the chair of the Master Planning and Facilities Committee, in consultation with the chair of the Audit, Finance and Investment Committee and in consideration of any necessary information provided by the senior vice president for administration and planning, may take any of the actions outlined below. Any such action will then be reported to the Board of Trustees at its next regularly scheduled meeting.
 - 1. Authorize any facilities improvement project that otherwise would require review and approval by the Board of Trustees;
 - 2. Authorize any increase in the total project budget of any facility improvement project that otherwise would require review and approval by the Board of Trustees; and
 - 3. Request that the executive director of the Ohio Facilities Construction Commission issue a declaration of a public exigency affecting university property in accordance with <u>Ohio Revised Code Section 123.10</u>.
- E. The Office of Administration and Planning must report annually to the Board of Trustees on all projects estimated to cost \$4 million or more that were completed during the previous year. The report will include determination as to whether the project was on time and on budget.
- F. The Office of Administration and Planning must report at each board meeting the status of each facilities improvement project of \$20 million or more and annually on any other facilities project as required by the Board of Trustees. The report will include determination as to whether the project is on time and on budget and include appropriate metrics.
- II. Planning Studies and Project Siting
 - A. Any planning study (including any feasibility, technical, siting, or other planning study) estimated to cost \$250,000 or more requires Board of Trustees review and approval. Any planning study originally estimated at less than \$250,000 that goes over that amount requires Board of Trustees review and approval. Any planning study estimated to cost less than \$250,000 and more than \$50,000 requires review and approval by the senior vice president for administration and planning.
 - B. Any proposed changes to the approved University Master Plan and District Plans require review and approval by the **Capital Executive Sponsor Group** and Board of Trustees.
 - C. Site selection requires review and approval by the Capital Executive Sponsor Group and Board of Trustees if not in compliance with the approved University Master and District Plans.
- III. Real Estate Transactions
 - A. Any easement, other than an easement for street, roadway, or highway purposes, to be granted to another party for use of university property for a term of not more than 25 years requires review and approval by the senior vice president for administration and planning. Such an easement for a term greater than 25 years requires review and approval by the Board of Trustees.
 - B. Approval of replacement or renewal easements for existing agreements that benefit the university and that were previously approved by the Board of Trustees as outlined in item III.A may be granted for a like term by the university through the review and written approval of the senior vice president for administration and planning.
 - C. Any sale or purchase of real property in the name of the Board of Trustees or the university, or acceptance of the gift of real property, requires review and approval by the Board of Trustees. See the <u>Gift Acceptance</u> <u>policy</u> for more information regarding gifts of real property.



University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions

- D. All leases of real property by the university with a present lease value greater than \$10 million require review and approval by the Board of Trustees. Leases of real property between the university and a significant interest affiliate of the university do not require review and approval of the Board of Trustees.
- IV. Energy or Water Saving Contracts, Including Performance Contracts
 - A. Any request for proposals for energy or water saving contracts must follow the requirements of <u>Ohio Revised</u> <u>Code, Sections 3345.61-.66</u>.
 - B. In addition to the Ohio Revised Code, non-concessionary and/or non-Columbus contracts may be subject to additional <u>performance guidelines</u> to ensure alignment with Ohio State's sustainability goals.

Responsibilities	
Position or Office	Responsibilities
Office of Administration and Planning	 Ensure that project costs do not exceed approved amount without written approval from the senior vice president for administration and planning or Board approval. Report annually to the Board on all projects estimated to cost \$4 million or more that were completed during the previous year. Report at each Board meeting the status of each major facilities improvement project of \$20 million or more and annually on any other facilities project as required.
Board of Trustees (Board)	 Retain sole authority with respect to university facilities improvement projects, planning studies, and real estate transactions unless otherwise delegated and subject to state law. Review and approve any facilities improvement project estimated to cost \$4 million or more. Provide separate project review and approval for any facilities improvement project estimated to cost \$10 million or more. Review and approve increases in project costs totaling the lesser of 10% of the total project budget or \$1 million, whichever is less, so long as the funding for the increase is secured. Review and approve any planning study estimated to cost \$250,000 or more. Review and approve any planning study originally estimated to cost less than \$250,000 that goes over that amount. Review and approve, with Capital Executive Sponsors Group, any proposed changes to the approved University Master Plan, and District Plans. Review and approve any easement, other than an easement for street, roadway and highway purposes, to be granted to another party for use of university property for a term greater than 25 years. Review and approve any sale or purchase of real property in the name of the Board of Trustees or the university, or the acceptance of the gift of real property. Review and approve all leases of real property with a present lease value greater than \$10 million except those between the university and a significant interest affiliate.
Capital Executive Sponsors Group	 Approve and provide oversight of campus plans, facilities improvement projects, planning studies, and real estate transactions. Review and approve, with the Board, any proposed changes to the approved University Master Plan and District Plans. Review and approve, with the Board, requests for site selection not in compliance with University Master and District Plans.
Chair of the Master Planning and Facilities Committee	 Between regularly scheduled Board meetings, authorize any facilities improvement projects and increases in total project budgets that otherwise would require review and approval by the Board. Between regularly scheduled Board meetings, request that the executive director of the Ohio Facilities Construction Commission issue a declaration of a public exigency affecting university property.

Responsibilities



University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions

Position or Office	Responsibilities
Chair of the Audit, Finance and Investment Committee	Consult with chair of the Master Planning and Facilities Committee on any actions taken between regularly scheduled Board meetings.
Integrated Capital Planning Group (ICPG)	Approve all increases in project costs over \$200,000, as appropriate.
Integrated Physical Planning Liaison Group (IPPLG)	Approve all increases in project costs over \$200,000, as appropriate.
Senior vice president for administration and planning	 Review and approve, with the senior vice president for business and finance and CFO, any facilities improvement project estimated to cost more than \$1 million but less than \$4 million prior to any approval for contracting for design or construction services. Provide necessary information to chair of Master Planning and Facilities Committee and chair of the Audit, Finance, and Investment Committee if action(s) are required between regularly scheduled Board meetings, and report any actions taken at the next scheduled Board meeting. Review and approve any planning study estimated to cost more than \$50,000 and less than \$250,000. Review and approve any easement other than an easement for street, roadway, and highway purposes, to be granted to another party for use of university property for a term of not more than 25 years. Review and approve, in writing, replacement or renewal easements for existing agreements that were previously approved by the Board as set forth in the policy.
Senior vice president for business and finance and chief financial officer (CFO)	Review and approve, with the senior vice president for administration and planning, any facilities improvement project estimated to cost more than \$1 million but less than \$4 million prior to any approval for contracting for design or construction services.

Resources

Ohio Revised Code

Chapter 153 – Competitive Bidding Procedures, <u>codes.ohio.gov/ohio-revised-code/chapter-153</u>

Chapter 4115 – Prevailing Wage Law, <u>codes.ohio.gov/ohio-revised-code/chapter-4115</u>

Section 123.10 – Declaration of Public Exigency, codes.ohio.gov/ohio-revised-code/section-123.10

Section 3345.65 – Request for proposals – awarding of contract, <u>codes.ohio.gov/ohio-revised-code/section-3345.65</u>

Section 3345.61 (B)(8) - Energy conservation measures definitions, codes.ohio.gov/ohio-revised-code/section-3345.61

Governance Documents

Fiscal Stewardship policy, <u>go.osu.edu/fiscal-stewardship-policy</u>

Gift Acceptance policy, <u>go.osu.edu/giftacceptancepolicy</u>

Performance Guidelines for nonconcessionaire and/or non-Columbus Energy or Water Savings Contracts,

go.osu.edu/performance-guidelines

Policy on Purchasing and Competitive Bidding, go.osu.edu/bppcb-policy

Purchasing policy, <u>go.osu.edu/purchasing-policy</u>

University Debt policy, <u>go.osu.edu/university-debt-policy</u>



University Policy

Applies to: All customers and coordinators of facilities improvements projects, planning studies, and real estate transactions

Contacts

Subject	Office	Telephone	E-mail/URL
Planning studies and project siting, Real estate transactions	Planning Architecture and Real Estate	614-688-3715	<u>pare.osu.edu</u>
Facilities improvement projects, Energy-savings contracts	Facilities Operations and Development, Administration and Planning	614-292-0257	fod.osu.edu
General policy questions	Administration and Planning	614-292-3080	ap.osu.edu

History

Issued:	02/01/2008	Approved by Board of Trustees, 02/01/2008, Resolution #2008-81
Edited:	01/01/2009	Approved by Board of Trustees, 11/01/2008, Resolution #2009-45
Revised:	06/05/2009	Approved by Board of Trustees, 06/05/2009, Resolution #2009-99
Revised:	09/01/2014	Approved by Board of Trustees, 04/05/2013, Resolution #2013-88
Revised:	08/30/2022	Approved by Board of Trustees, 08/18/2022, Resolution #2022-XX

APPROVAL TO ENTER INTO/INCREASE PROFESSIONAL SERVICES AND CONSTRUCTION CONTRACTS

APPROVAL TO ENTER INTO PROFESSIONAL SERVICES CONTRACTS Bus Testing Facility Doan – Roof Replacement Ohio State East Hospital – T1 Emergency Generator Emergency Response Radio System

APPROVAL TO ENTER INTO/INCREASE PROFESSIONAL SERVICES AND CONSTRUCTION CONTRACTS Celeste Lab Renovation

Martha Morehouse Tower HVAC Infrastructure and Interior Upgrades Wexner Medical Center Inpatient Hospital

APPROVAL TO INCREASE CONSTRUCTION CONTRACTS Interdisciplinary Health Sciences Center

Synopsis: Authorization to enter into/increase professional services and construction contracts, as detailed in the attached materials, is proposed.

WHEREAS in accordance with the attached materials, the university desires to enter into professional services contracts for the following projects; and

	Prof. Serv. Approval Requested	Total Requested	
Bus Testing Facility	\$1.5M	\$1.5M	Other-Grant Funds
Doan – Roof Replacement	\$1.1M	\$1.1M	Auxiliary Funds
Ohio State East Hospital – T1 Emergency Generator	\$0.6M	\$0.6M	Auxiliary Funds
Emergency Response Radio System	\$1.4M	\$1.4M	Auxiliary Funds

WHEREAS in accordance with the attached materials, the university desires to enter into/increase professional services contracts and enter into/increase construction contracts for the following projects; and

	Prof. Serv. Approval Requested	Construction Approval Requested	Total Requested	
Celeste Lab Renovation	\$2.1M	\$16.5M	\$18.6M	Fundraising University Funds State Funds
Martha Morehouse Tower HVAC Infrastructure and Interior Upgrades	\$0.5M	\$1.0M	\$1.5M	Auxiliary Funds
Wexner Medical Center Inpatient Hospital	\$0.1M	\$6.0M	\$6.1M	University Debt Fundraising Auxiliary Funds Partner Funds

APPROVAL TO ENTER INTO/INCREASE PROFESSIONAL SERVICES AND CONSTRUCTION CONTRACTS (CONT)

WHEREAS in accordance with the attached materials, the university desires to increase construction contracts for the following projects; and

	Construction Approval Requested	Total Requested	
Interdisciplinary Health Sciences Center	\$1.1M	\$1.1M	Fundraising University funds Auxiliary funds State funds

WHEREAS the Master Planning and Facilities Committee has reviewed the projects listed above for alignment with all applicable campus plans and guidelines; and

WHEREAS the Finance and Investment Committee has reviewed the projects listed above for alignment with the Capital Investment Plan and other applicable financial plans:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves that the President and/or Senior Vice President for Business and Finance be authorized to enter into/increase professional services and construction contracts for the projects listed above in accordance with established university and State of Ohio procedures, with all actions to be reported to the Board of Trustees at the appropriate time.

Bus Testing Facility

OSU-210555 (REQ ID# ENG20000019, ENG22ERA0041) Project Location: Kinnear Rd (behind Center for Automotive Research building)

•	approval requested and amount professional services	\$1.5M
•	project budget professional services construction w/contingency	TBD TBD
	total project budget	TBD



 project funding other – grant funds

• project schedule

BoT professional services appro	val	08/22
design	11/22 –	07/23
BoT construction approval		08/23
construction	09/23 -	08/24
facility opening		11/24

project delivery method Construction Manager at Pic

Construction Manager at Risk

• planning framework

- Funding for the project awarded to the univeristy's Center for Automotive Research by the Federal Transit Administration in support of the Low and No Emissions Component Assessment Program.
- This project is included on the FY 2021 and FY 2023 Capital Investment Plans

project scope

- The project will construct a new ~13,500 square feet facility for a bus test center to house the new bus dynamometer systems for testing, a bus prep area, hydrogen generation plant, conference spaces, offices, and electrical and storage spaces.
- Once complete, capabilities will include full chassis testing, battery pack evaluation and emulation, electric machine evaluation, full vehicle evaluation and durability, and autonomous test and standards development all supporting the transit and heavy-duty industries.

• approval requested

• Approval is requested to enter into professional services contracts.

Hyde, Carrie TBD TBD

Doan - Roof Replacement

OSU-200598 (CNI #WMC22000001) Project Location: Doan Hall (089)

•	approval requested and amount professional services	\$1.1M
•	project budget professional services construction w/contingency	\$1.1M TBD
	Total project budget	TBD
•	project funding auxiliary funds	



• project schedule

BoT professional services appro	val	08/22
Design	06/21 -	01/23
BoT construction approval		11/22
Construction	08/23 –	10/25
Facility opening		10/25

project delivery method

Construction Manager at Risk

• planning framework

• This project is included in the FY 2023 Capital Investment Plan.

project scope

- The project will design the replacement of 16 roof areas totaling 91,000 square feet. This project is being proposed as a 3-year, 3-phase project.
- Phase 1 will replace 5 of the oldest roof areas at +25 years old and will be completed in 2023.
- Phase 2 will include the replacement of 8 roof areas in 2024.
- Phase 3 will include replacement of the final 3 roof areas in 2025.
- Final budget will be validated during design and a phased construction schedule will be developed.

approval requested

• Approval is requested to enter into professional services contracts

Brett Boyce Legat Architects Barton Malow

Ohio State East Hospital - Emergency Generator

OSU-220156 (REQ ID# EAS220003) Project Location: East Hospital - Main (398)

•	approval requested and amount professional services	\$0.6M
•	project budget professional services construction w/contingency	\$0.6M TBD
	total project budget	TBD

• project funding auxiliary funds

project schedule

BoT professional services appro	oval	08/22
Design	11/22 –	04/23
BoT construction approval		05/23
Construction	05/24–	05/25
Facility opening		05/25



• project delivery method Design Build

• planning framework

- The project is based on an initial study by WMC Facilities completed in 2021.
- The project is included in the FY 2023 Capital Investment Plan.

• project scope

- The project will provide backup power to chillers, pumps, and other equipment providing cooling in the hospital.
- Final size of the generator, budget, and schedule will be validated during design.

• approval requested

o Approval is requested to enter into professional services contracts

Ben Trick TBD TBD

Emergency Response Radio System

OSU-200613 (CNI #WMC22000001) Project Location: **Site-see project information

•	approval requested and amount professional services	\$1.4M
•	project budget professional services construction w/contingency	\$1.4M TBD
	total project budget	TBD

• project funding auxiliary funds

• project schedule

BoT professional services approval08/22Design10/22 - 03/23BoT construction approval05/23Construction09/23 - 11/24Facility opening11/24

• project delivery method Construction Manager at Risk



• planning framework

- The criteria for the installation of these systems are based on the National Fire Protection Association (NFPA) and Ohio Fire Code (OFC) guidelines.
- The project is included in the FY 2023 Capital Investment Plan.
- project scope
 - The project will provide needed life safety communication coverage for first responders in the campus hospital buildings.
 - Provide study to determine scope of coverage needed across campus hospital buildings to meet NFPA requirements for Emergency Response Radio Systems.
 - Final budget will be validated during design. Construction will be phased.

• approval requested

Approval is requested to enter into professional services contracts

Celeste Lab Renovation

OSU-180868 (REQ ID# 13000179, CAS220018) Project Location: Celeste Laboratory of Chemistry (371)

approval requested and amount professional services - increase \$2.1M construction w/contingency - increase \$16.5M total increase \$18.6M

- project budget
 professional services
 \$6.2M
 construction w/contingency
 \$43.5M
 total project budget
 \$49.7M
- project funding fundraising university funds state funds



• project schedule

BoT professional services appre	oval 08/18
design	02/19 – 10/22
BoT construction approval	02/20
BoT construction incr approval	08/22
construction	06/20 - 08/24
facility opening	08/24

 project delivery method Construction Manager at Risk

• planning framework

This project is included on FY 2019 and FY 2023 Capital Investment Plans.

• project scope

- This project provided upgrades to building mechanical, electrical, plumbing systems, and improved exterior envelope.
- Seven organic and two general chemistry laboratories and support spaces have been renovated.
- The project increase will complete the remaining 10 general chemistry laboratories, corridors, and restrooms.

• approval requested

Approval is requested to increase professional services and construction contracts

Hyde, Carrie BHDP Elford, Inc

Martha Morehouse Tower HVAC Infrastucture & Interior Upgrades

OSU-220060 (REQ ID# FAC220001) Project Location: Morehouse Medical Plaza - Tower (881)

- approval requested and amount professional services - increase \$0.5M construction w/contingency \$1.0M
- project budget professional services TBD construction w/contingency TBD total project budget TBD
- project funding auxiliary funds



• project schedule

BoT professional services appro	oval	08/21
Design	01/22 -	- 02/23
BoT construction approval		02/23
Construction	05/23-	- 05/25
Facility opening		06/25

project delivery method Construction Manager at Risk

Construction Manager at Risk

• planning framework

- In 2021, \$2.5M was approved for professional services through design development for HVAC infrastructure for the Tower. It also included programming scope for ADA compliance and finish upgrades for all floors.
- This project is included in the FY 2022 Capital Investment Plan

project scope

- The project will provide HVAC infrastructure upgrades for critical systems on floors 1-6, 9 and 10.
- Requesting additional professional services increase to complete design through construction documents for ADA and finish upgrades for all floors.
- The construction approval requested is to procure long lead time Air Handling Units.
- Final scope and budget will be validated during design, and a phased construction schedule will be developed to maintain operations during the project.

• approval requested

Approval is requested to increase professional services and enter into construction contracts

Alexandra Radabaugh Wellogy Barton Malow

Wexner Medical Center Inpatient Hospital

OSU-180391 (REQ ID#)

Project Location: James Cancer Hospital (375), Medical Center Tower (870), Parking Garage - Cannon Dr N and S (172), Ross Heart Hospital (353)

approval requested and amount professional services	\$0.1M
construction w/contingency	\$6.0M
project budget	
professional services	\$163.2M
construction w/contingency	\$1656.5M
total project budget	\$1819.7M
project funding university debt	
	professional services construction w/contingency project budget professional services construction w/contingency total project budget project funding



project schedule

auxiliary funds partner funds

BoT professional services appro	oval 02/18
design	02/18 - 01/22
BoT construction approval	08/20
construction	09/20- 10/25
facility opening	03/26

• project delivery method Construction Manager at Risk

• planning framework

• This project is included in the FY 2018, FY 2020, and FY 2023 Capital Investment Plan.

• project scope

- This project will design and construct a new Inpatient Hospital Tower with up to 820 privateroom beds and 60 bassinets replacing and expanding on the 440 beds in Rhodes and Doan Hall. The project will include state-of-the-art diagnostic, treatment and inpatient service areas including imaging, operating rooms, critical care and progressive care beds and leading-edge digital technologies to advance patient care and teaching.
- Requested increase is to build out four ORs on level 5 and to upgrade the exhaust system on level 10. The exhaust system upgrades will be funded by Franklin County.

• approval requested

• Approval is requested to increase professional services and construction contracts.

Interdisciplinary Health Sciences Center

OSU-180354 (CNI#: 18000021, 18000077) Project Location: Fry Hall (059), Hamilton Hall (038), Starling Loving Hall (176)

•	approval requested and amount construction w/contingency	\$1.1M
•	project budget professional services construction w/contingency	\$20.5M \$136.5M
	total project budget	\$157.0M
•	project funding fundraising university funds auxiliary funds state funds	

• project schedule

BoT professional services appro	val	11/17
design	06/18 -	03/20
BoT construction approval		11/18
construction	11/19–	11/23
facility opening		01/24



• project delivery method

Construction Manager at Risk

• planning framework

- Consistent with the strategic plans of the University and Wexner Medical Center to provide transformational research and learning environments.
- This project is included in the FY 2018 FY 2023 Capital Investment Plans

project scope

- Multi-phase renovation of 120,000 sf and addition of 100,000 sf to create a collaborative campus for inter-professional education throughout the health sciences, including the College of Medicine, Optometry, Nursing, and the School of Health & Rehabilitation Sciences. Program spaces include classrooms, anatomy labs, research labs, administrative and building support.
- The requested increase will equip all of the classrooms in Phases 2 & 3 with AV equipment needed to make all of them distance learning capable. Additional scope related to tunnel waterproofing between Hamilton and Newton Halls, site lighting, and other minor infrastructure upgrades will be added to and delivered by the project.

approval requested

Approval is requested to increase to construction contracts

Derick Stadge Acock Gilbane

At Taylor and Atcheson Streets Near Outpatient Care East – Wexner Medical Center Franklin County, Ohio

Synopsis: Authorization to ground lease property located adjacent to Outpatient Care East, on Taylor and Atcheson Streets, in the City of Columbus, Franklin County, Ohio, for future medical utilization and development, is proposed.

WHEREAS The Ohio State University seeks to ground lease approximately 2.375 acres of real property located near Outpatient Care East, in the City of Columbus, Ohio; and

WHEREAS pursuant to the Ohio Revised Code, the university may lease land belonging to or under the control or jurisdiction of a state university; and

WHEREAS utilization and future development on the subject land is consistent with The Ohio State University planning processes; and

WHEREAS any future development shall be subject to university review:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves that the President and/or Senior Vice President for Business and Finance be authorized to take any action required to review the development plans and negotiate a ground lease containing terms and conditions deemed to be in the best interest of the university.

APPROVAL FOR LEASE OF REAL PROPERTY TAYLOR AND ATCHESON STREETS NEAR OUTPATIENT CARE EAST – WEXNER MEDICAL CENTER COLUMBUS, FRANKLIN COUNTY, OHIO

Background

The Ohio State University seeks to ground lease approximately 2.375 acres of land located on the Near East Side of Columbus and adjacent to Outpatient Care East for future medical center utilization and development.

Location and Description

The affected property is located adjacent on the south to Outpatient Care East. The site is identified as Franklin County parcel numbers 010-039612 and 010-039613 at Taylor and Atcheson Streets. It is located within the City of Columbus and zoned CPD (Commercial Planned Development District) and R3 (Residential) respectively.

Property History

The site is comprised of two parcels: a 1.600-acre parcel acquired in 2020 from Blueprint Community Development LLC (Blueprint) approved in OSU Board Resolution No. 2019-11; and a 0.775-acre parcel acquired in 2022 from Blueprint approved in OSU Board Resolution No. 2022-30. The property is titled to the State of Ohio for the use and benefit of The Ohio State University.

The ground lease will be contingent upon approval to acquire land on Leonard Avenue from the Ohio Department of Transportation (ODOT) for the purpose of expanding parking options in support of the medical center operations.

Recommendation

Any land lease requires Board of Trustees approval. Planning, Architecture and Real Estate, together with the Wexner Medical Center, recommends that the Board of Trustees authorize the leasing of approximately 2.375 acres of real property to a future tenant under terms and conditions that are in the best interest of the university.



PROPOSED GROUND LEASE AT TAYLOR AND ATCHESON STREETS ADJACENT TO OUTPATIENT CARE EAST PID 010-039612 AND PID 010-039613

COLUMBUS, FRANKLIN COUNTY, OHIO 43203

Prepared By: The Ohio State University Office of Planning, Architecture and Real Estate Issue Date: December 14, 2021 The Ohio State University Board of Trustees

THE OHIO STATE UNIVERSITY

AT DON SCOTT AIRPORT FRANKLIN COUNTY, OHIO

Synopsis: Authorization to ground lease property located at Don Scott Airport, near West Case Road, in the City of Columbus, Franklin County, Ohio, for the development of an airplane hangar is proposed.

WHEREAS The Ohio State University seeks to ground lease approximately 1.5 acres of unimproved real property located at Don Scott Airport, near West Case Road in the City of Columbus, Ohio; and

WHEREAS pursuant to Ohio Revised Code 123.17, the Ohio Department of Administrative Services may lease land belonging to or under the control or jurisdiction of a state university; and

WHEREAS general aviation hangar use on the subject land is consistent with The Ohio State University planning processes; and

WHEREAS the ground lessee will construct an airplane hangar, subject to university review:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves that the President and/or Senior Vice Presidents for Business and Finance and Administration and Planning be authorized to take any action required to review development plans and negotiate a ground lease containing terms and conditions deemed to be in the best interest of the university.

APPROVAL FOR LEASE OF REAL PROPERTY AT DON SCOTT AIRPORT, FRANKLIN COUNTY, OHIO

Background

The College of Engineering requests to ground lease approximately 1.5 acres of unimproved real property to Labcorp at The Ohio State University Don Scott Airport (OSU Airport). Labcorp will construct an airplane hangar to house its aircraft. The ground lease will be through Ohio Department of Administrative Services, subject to the provisions of Ohio Revised Code Section 123.17.

Location and Description

The proposed site is located at the OSU Airport at 2160 West Case Road, Columbus, Franklin County, Ohio. The property is titled to the State of Ohio for the use and benefit of The Ohio State University. The site is located in a portion of Don Scott Airport that has been identified as suitable for general aviation hangar development. The use is consistent with OSU and FAA planning processes. The site is determined to meet preliminary requirements of ORC 123.17.

Property History

In May 1942, the university purchased property in northwest Columbus for the development of the airport in support of its aviation academic program. The OSU Airport is the nation's premier university owned and operated airport, supporting interdisciplinary teaching and research and is essential to the university's core mission. It is the primary teaching and research laboratory serving the Center for Aviation Studies in the College of Engineering, as well as other units throughout The Ohio State University. The OSU Airport has evolved in the 75+ years since its inception from a pure training facility to Ohio's premier aviation center, providing students access to a full-service airport in operation for learning purposes. The airport is the primary facility serving The Ohio State University and the surrounding central Ohio general aviation community. It provides students with a dynamic, high quality teaching and research laboratory to prepare them for careers in aviation.

Recommendation

Pursuant to Ohio Revised Code Section 123.17, the Ohio Department of Administrative Services may lease land belonging to or under the control or jurisdiction of a state university. Ohio Revised Code 123.17 requires Board of Trustees approval. Planning and Real Estate, together with the College of Engineering, recommends that the Board of Trustees authorize the leasing of approximately 1.5 acres of unimproved real property to Labcorp for development of an airplane hangar under terms and conditions that are in the best interest of the university.



THE OHIO STATE UNIVERSITY

PROPOSED LABCORP AIRPORT HANGAR LEASE THE OHIO STATE UNIVERSITY AIRPORT WEST CASE ROAD COLUMBUS, FRANKLIN COUNTY, OHIO 43235

APPROVAL FOR DISPOSITION OF REAL PROPERTY COLLEGE OF FOOD, AGRICULTURAL, AND ENVIRONMENTAL SCIENCES MULTIPLE LOCATIONS IN WAYNE AND COSHOCTON COUNTIES, OHIO

Background

The College of Food, Agricultural, and Environmental Sciences (CFAES) performed a strategic review of property holdings and has determined that several properties in Wayne and Coshocton Counties no longer align with their current and future planned programmatic needs. The properties have been deemed excess and may be sold. The sale proceeds will be used to fund acquisition of other strategic properties that are aligned with CFAES' current and future research and academic goals and to support infrastructure improvements across the college.

Locations and Descriptions

Wayne County

1. Mellinger Farm: This is a 313+ acre farm with improvements in Wayne County located at 6723 West Old Lincoln Way, Wooster, Ohio that is approximately 7 miles west of Wooster campus. The land was acquired in 2001 and is subject to agricultural deed restrictions that will remain in place at the time of sale. The county parcel id is 42-00151.000.

2. Grosjean East: This is a 38+ acre farm property with improvements in Wayne County located at 2145 Millersburg Road, Wooster, Ohio. The property is located approximately ¼ mile from campus, is surrounded by non-OSU land, and was originally acquired in 1945. The county parcel id is 56-02497.000.

3. Grosjean West: This is a 31+ acre property of undeveloped, wooded, land in Wayne County located on Prairie Lane Road, Wooster, Ohio. The property is approximately ³/₄ mile from Wooster campus, is surrounded by non-OSU land, and was originally acquired in 1945. The county parcel id is 56-02396.000.

4. Apple Creek Village: This is sale of up to +/-26 acres of undeveloped land in Wayne County located off/near Millborne Road, Apple Creek, Ohio. The property is contiguous to other CFAES property but bordered on three sides by land within the Village of Apple Creek. The area was part of a 1,725-acre acquisition from the State of Ohio in 2001. The proposed sale acreage will be split from county parcel id's 27-01879.000, 27-01880.000, and 28-00466.000. Final acreage to be determined by survey.

5. 1427 Dover Road (State Route 83): This is a 3.9 +/- acre property in Wayne County located at 1427 Dover Road, Wooster, Ohio. This site was a dormitory for ATI/Wooster campus until the building was demolished in 2018. The site is the sole OSU property on the south side of this portion of State Route 83. It was originally acquired in 1983. The county parcel id is 66-00108.000.

6. Dover Road Excess Parcel: An adjacent landowner in Wayne County has expressed interest in purchasing approximately 3 acres from a larger 35-acre tract located on Dover Road, Wooster, Ohio. This acreage may be split without affecting any CFAES operations, and OSU will retain sufficient access rights to maintain service to the remaining property. The land was originally acquired in 1954. The proposed sale acreage will be split from county parcel id 30-01372.000. Final acreage to be determined by survey.

7. Hawk's Nest: This is an existing 197-acre 18-hole golf course in Wayne County located at 2800 East Pleasant Home Road, Creston, Ohio that was donated to the university in 2007. There are no gift restrictions that prohibit sale of the site. The county parcel id is 07-00180.000.

Coshocton County

8. State Route 621: This is an approximately 10-acre property of undeveloped land in Coshocton County, located on State Route 621, Coshocton, Ohio. The property is 30 miles south of Wooster campus and surrounded by non-OSU land. At one time the land was adjacent to a site leased by CFAES, but the lease was terminated several years ago, and this land no longer serves a programmatic need. The land was originally acquired in 1941. The county parcel id's are 0420102000100 and 0090530005400.

Disposition of Properties

Planning, Architecture and Real Estate (PARE), together with CFAES, recommend disposition of the identified properties under terms and conditions that are deemed to be in the best interest of the university. Significant due diligence, including but not limited to area market conditions and independent appraisals, will be obtained and reviewed for each property before terms are finalized.

The disposition of sale proceeds will be to CFAES to fund acquisition of other strategic properties that are aligned with CFAES' current and future research and academic goals and to support infrastructure improvements across the college. This action is being brought before the Board of Trustees because sale of real property in the name of the Board of Trustees or the State of Ohio for the university's use shall be subject to the review and approval of the Board of Trustees.



MELLINGER FARM - 313+ ACRE PARCEL ID 42-00151.000 W OLD LINCOLN WAY WOOSTER, OHIO





GROSJEAN WEST - 31+ ACRES PARCEL ID 56-02396.000 PRAIRIE LANE ROAD WOOSTER, OHIO



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PARCEL ID 28-00466.000, 27-01880.000, & 27-01879.000 MILLBORNE ROAD APPLE CREEK, OHIO



3.9+/- ACRES PARCEL ID 66-00108.000 1427 DOVER ROAD WOOSTER, OHIO



3+/- ACRES PARCEL ID 30-01372.000 DOVER ROAD WOOSTER, OHIO



HAWK'S NEST - 196.876 ACRES PARCEL ID 07-00180.000 2800 EAST PLEASANT HOME ROAD CRESTON, OHIO



THE OHIO STATE UNIVERSITY

10+/- ACRES PARCEL ID 0420102000100 & 0090530005400 STATE ROUTE 621 COSHOCTON, OHIO

313+/- ACRES AT 6723 WEST OLD LINCOLN WAY, WOOSTER, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located at 6723 West Old Lincoln Way, Wooster, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 313 acres of property located at 6723 West Old Lincoln Way, in Wooster, Ohio that is approximately 7 miles west of the Wooster Campus and is identified as Wayne County parcel number 42-00151.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

38+/- ACRES AT 2145 MILLERSBURG ROAD, WOOSTER, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located at 2145 Millersburg Road, Wooster, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 38 acres of property located at 2145 Millersburg Road in Wooster, Ohio that is approximately 1/4 mile from the Wooster Campus and is identified as Wayne County parcel number 56-02497.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

31+ ACRES ALONG PRAIRIE LANE ROAD, WOOSTER, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located along Prairie Lane Road, Wooster, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 31 acres of property located along Prairie Lane Road in Wooster, Ohio, that is approximately 3/4 mile from the Wooster Campus and is identified as Wayne County parcel number 56-02396.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

+/- 26 ACRES ALONG MILLBORNE ROAD, APPLE CREEK, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located along Millborne Road, Apple Creek, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 26 acres of property located along Millborne Road in Apple Creek, Ohio that is adjacent to the Grace Drake Agricultural Laboratory and is identified as Wayne County parcel numbers 27-01879.000, 27-01880.000, and 28-00466.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

3.9+/- ACRES AT 1427 DOVER ROAD, WOOSTER, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located at 1427 Dover Road, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 3.9 acres of property located at 1427 Dover Road in Wooster, Ohio that is adjacent to the College of Food, Agricultural and Environmental Sciences Wooster campus and is identified as Wayne County parcel number 66-00108.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

3+/- ACRES ALONG DOVER ROAD, FRANKLIN TOWNSHIP, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located along Dover Road, Franklin Township, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 3 acres of property along Dover Road, identified as being a portion of Wayne County parcel number 30-01372.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

~197+/- ACRES AT 2800 EAST PLEASANT HOME ROAD, CRESTON, WAYNE COUNTY, OHIO

Synopsis: Authorization to sell real property located at 2800 East Pleasant Home Road, Creston, Wayne County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 197 acres of property located at 2800 East Pleasant Home Road in Creston, Ohio that is identified as being Wayne County parcel number 07-00180.000; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

10+/- ACRES ALONG STATE ROUTE 621, CRAWFORD & WHITE EYES TOWNSHIP, COSHOCTON COUNTY, OHIO

Synopsis: Authorization to sell real property located along State Route 621, Crawford and White Eyes Township, Coshocton County, Ohio, is proposed.

WHEREAS The Ohio State University seeks to sell approximately 10 acres of property located along State Route 621, Crawford and White Eyes Township in Coshocton, Ohio that is surrounded by non-Ohio State land and is identified as being a portion of Coshocton County parcel numbers 0420102000100 & 0090530005400; and

WHEREAS the property has been deemed excess and sale of the property will not affect the College of Food, Agricultural, and Environmental Sciences operations:

NOW THEREFORE

APPROVAL TO ENTER INTO A JOINT USE AGREEMENT

BETWEEN THE OHIO STATE UNIVERSITY AND KNOX COUNTY REGIONAL AIRPORT AUTHORITY

Synopsis: Authorization to enter into a second Joint Use Agreement (JUA) with the Knox County Regional Airport Authority (KCRAA), a government entity organized and existing under the laws of the State of Ohio, to document the value and permit the release of additional funds appropriated in the State Capital Bill to offset rising construction costs for the Knox County Regional Airport Aviation Center, which will serve as a state-of-the-art training facility for youth or adult, hobbyist or commercial, drone pilots, located at 6481 Kinney Road, Mt. Vernon, Ohio 43050, is proposed.

WHEREAS The Ohio State University was previously allocated \$900,000 in the 2021-2022 State Capital Bill that was specifically designated for use by KCRAA; and

WHEREAS in order to offset rising construction costs, The Ohio State University was allocated an additional \$150,000 in the 2023-2024 State Capital Bill that is specifically designated for use by KCRAA; and

WHEREAS the KCRAA will utilize the funds to partially fund design and construction of capital improvements to the Knox County Regional Airport, providing a building and facilities located on KCRAA grounds that can be used by the university for a wide variety of aviation-oriented educational, research and outreach programs, along with other vocational and cultural enrichment activities; and

WHEREAS The Ohio State University has an opportunity to create and expand the partnerships and activities in Mount Vernon and would benefit from having a space locally to support a variety of engagements; and

WHEREAS KCRAA commits to making the facilities available for the university's use; and

WHEREAS the terms and conditions for this university use shall be more favorable than the terms and conditions of use by any other entity to a degree that reasonably reflects the magnitude of the university's investment in the KCRAA facilities for the term of the agreement; and

WHEREAS except for the funds used to cover the university's reasonable administrative costs related to the project, the funds provided under this JUA shall be used by KCRAA only for capital improvements or purchases and shall not be used for operating expenses; and

WHEREAS the university's use of KCRAA space will promote the university's mission to advance the wellbeing of the people of Ohio and the global community through the creation and dissemination of knowledge; and

WHEREAS before the state capital appropriation may be released to KCRAA, the Ohio Department of Higher Education requires that a JUA between the university and the KCRAA be signed to document the value of the appropriation to Ohio State and to ensure the benefits to the university will continue for a minimum period of 20 years:

NOW THEREFORE

BE IT RESOLVED, That the Board of Trustees hereby approves that the President and/or Senior Vice Presidents for Business and Finance and/or Administration and Planning be authorized to take any action required to effect this Joint Use Agreement containing terms and conditions deemed to be in the best interest of the university.



THE OHIO STATE UNIVERSITY

JOINT USE AGREEMENT BETWEEN THE OHIO STATE UNIVERSITY AND KNOX COUNTY REGIONAL AIRPORT 6481 KINNEY RD MT VERNON, OHIO 43050