BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Capital Planning & Budget Committee

Thursday, December 9, 2021 10:45 a.m. – 12 p.m. Gordon Dining & Event Center

2nd Floor, Concerto Room

770 W. Dayton Street

Madison, Wisconsin
Via Webex Videoconference

- A. Calling of the Roll
- B. Declaration of Conflicts
- C. Approval of the Minutes of the October 7, 2021 Meeting of the Capital Planning and Budget Committee
- D. UW-Madison: Authority to Complete the Design Contract and Construct the UW-Managed Computer, Data, and Information Sciences Building Project
- E. UW-Madison: Authority to Complete the Design Contract and Construct the UW-Managed Engineering Hall Chemical and Biological Engineering Instructional and Research Lab Renovation Project
- F. UW-Madison: Authority to Increase the Budget of UW-Managed WIMR Dock and NIH Research Laboratory Renovation Project
- G. UW-Stevens Point: Authority to Accept a Gift of Land and Improvements
- H. UW-Madison: Authority to Assign Air Rights Lease and Acceptance of Surrender of Air Rights Lease and Reversion of Air Rights and Improvements at the Fluno Center for Executive Education
- I. UW-Green Bay: Authorization to Transfer 4.92 Acres of Land
- J. UW System: Authority to Construct Minor Facilities Renewal Projects
- K. UW System: Authority to Construct All Agency Maintenance and Repair Projects
- L. UW-Madison: Presentation "Advancing the Real Estate Strategy and New MOU to Drive Economic and Mission Benefits at UW-Madison"
- M. UW System: Semi-Annual Status Report on Leasing Activity

- N. UW System: Semi-Annual Status Report on UW Solely Managed Capital Projects
- O. Report of the Senior Associate Vice President
 - 1. Building Commission Actions
 - 2. Capital Project Status Update
- P. Closed session for the purpose of considering personal histories, as permitted by s.19.85(1)(f), Wis. Stats., related to the naming of a facility at UW-Madison

AUTHORITY TO COMPLETE THE DESIGN CONTRACT AND CONSTRUCT THE UW-MANAGED COMPUTER, DATA AND INFORMATION SCIENCES BUILDING PROJECT, UW-MADISON

REQUESTED ACTION

Adoption of Resolution D., authorizing the completion of design and construction of the Computer, Data and Information Sciences building project.

Resolution D.

That, upon the recommendation of the Chancellor of UW-Madison and the President of the UW System, the UW System Board of Regents authorizes construction of the Computer, Data and Information Sciences project for an estimated total cost of \$230,000,000 Gift/Grant Funds.

SUMMARY

The project constructs the Computer, Data and Information Sciences (CDIS) building, creating approximately 325,000 GSF across seven floors to house the departments of Computer Science, Statistics, and the Information School (iSchool) into a single new facility. Additionally, the new building will house the American Family Insurance Data Science Institute, the Biostatistics and Medical Informatics department in the School of Medicine and Public Heath, and the Center for High Throughput Computing as permanent occupants on floors three-through-seven in the building.

The site identified for the new building is the northwest corner of the 1200 block of University Avenue, between Charter Street and Orchard Street. To enable the construction of the CDIS building, this project demolishes the existing Service Building at 1217 University Avenue (51,066 GSF), and the Service Building Annex at 1225 University Avenue (38,356 GSF). Enabling projects which relocated staff and services from this location were approved by the Board of Regents at the July 9, 2021 meeting, and are currently in bidding and construction.

Currently, the southwest corner of the 1200 block of University Avenue belongs to the Wisconsin Alumni Research Foundation (WARF). UW Madison is currently in discussions with WARF and the city of Madison regarding the most efficient way to combine the two parcels. The property agreement is anticipated to be finalized by Spring 2022.

The total project budget for the construction of CDIS is \$230,000,000 gift/grant funding, with a portion of those funds targeted to address adjacent utility reconfigurations and repair. The relocation of CDIS staff, classrooms and laboratories from the Computer Science, McArdle, Medical Services Center, and Helen C. White buildings to the new CDIS building will vacate approximately 134,000 ASF of prime campus space. Some of the newly available space is already earmarked by adjacent departments in need of expansion, and a significant portion of the space will be utilized as swing space leading to the eventual decommissioning and removal of George L. Mosse Humanities building.

Presenter

- Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System
- Tom Erickson, Executive Associate Dean for Innovation & Strategy and Founding Director, School of Computer, Data & Information Sciences, UW-Madison

BACKGROUND

The University of Wisconsin-Madison's School for Computer, Data & Information Sciences offers a dynamic environment for study, research, and professional growth. The Computer Science department was established in the 1960s as the Department of Numerical Analysis and is one of the oldest and most respected computer science departments in the United States. The high regard enjoyed by Computer Science continues with CDIS which is recognized as having the world's leading research groups in computer architecture, database systems, distributed and grid computing, and nonlinear optimization.

This building will serve not only CDIS but will be a resource across campus to all faculty and students. Almost every discipline is increasingly impacted by the tools that computer and data science can provide.

The areas of computer and data science are central to the growth and reputation of the university. Over the next five-to-ten years, the building will serve 150 faculty members and 1,200-to-1,400 graduate students. In the same time period, the undergraduate student population served by these disciplines is expected to grow from 3,500 to 5,000. Two CDIS departments, Statistics and the iSchool, are at capacity in their current homes and relocation to CDIS is necessary to meet the demand for the new Data Science major along with other anticipated new degree programs and corresponding faculty expansion. CDIS also provides courses for students across campus and outside of CDIS majors as computer and data science is integrated across all disciplines.

The program includes office space for faculty, graduate students, and administrative staff; teaching spaces; and shared flexible public spaces including a learning commons,

computer labs, and a student services suites dedicated to the departments. Flexible research laboratories for computational and robotics capabilities are included in the building, along with a large event space, meeting and conference rooms with comprehensive A/V and telecommunications capacity.

Budget/Schedule

Construction	\$170,600,000
Design	\$16,800,000
Contingency	\$17,060,000
Equipment	\$19,000,000
Other Fees	\$6,540,000
TOTAL	\$230,000,000

BOR Approval	Dec 2021
Bid Posting	Sept 2022
Bid Opening	Nov 2022
Start Construction	Jan 2023
Substantial Completion	Dec 2024

Previous Action

April 9, 2021 Resolution 11612 Authorized: (a) the transfer of 1.91 acres of land and improvements from the Department of Public Instruction to the Board of Regents for an estimated total cost of \$6,645 Program Revenue-Cash; (b) the completion of design, and construction of the UW-Managed DoIT Digital Publishing & Printing Services Relocation project for an estimated total cost of \$2,212,000 Grant Funds; and (c) the completion of design and construction of the UW-Managed Facilities Planning & Management, Physical Plant Relocation project for an estimated total cost of \$9,000,000 Grant Funds.

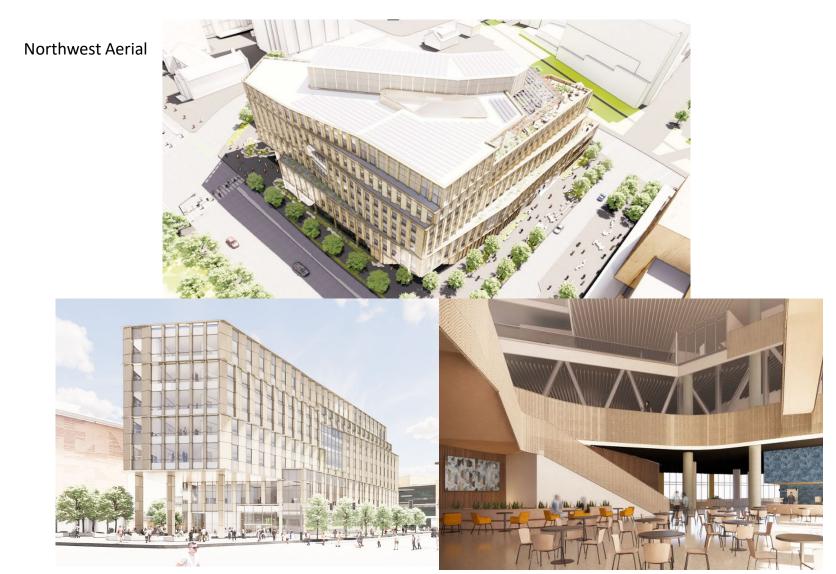
July 9, 2021 Resolution 11657 Authorized: (a) the transfer of 1.91 acres of land and improvements from the Department of Public Instruction to the Board of Regents for an estimated total cost of \$113,322.41 Program Revenue-Cash; (b) the completion of design, and construction of the UW-Managed DoIT Digital Publishing & Printing Services Relocation project for an estimated total cost of \$2,212,000 Grant Funds; and (c) the completion of design and construction of the UW-Managed Facilities Planning & Management, Physical Plant Relocation project for an estimated total cost of \$9,000,000 Grant Funds.

Related Policies

- Regent Policy Document 19-8,"Funding of University Facilities Capital Costs"
- Regent Policy Document 19-15,"Physical Development Principles"
- Regent Policy Document 19-16,"Building Program Planning and Approval"

ATTACHMENTS

A) UW-Madison: CDIS RenderingsB) UW-Madison: CDIS Location Map







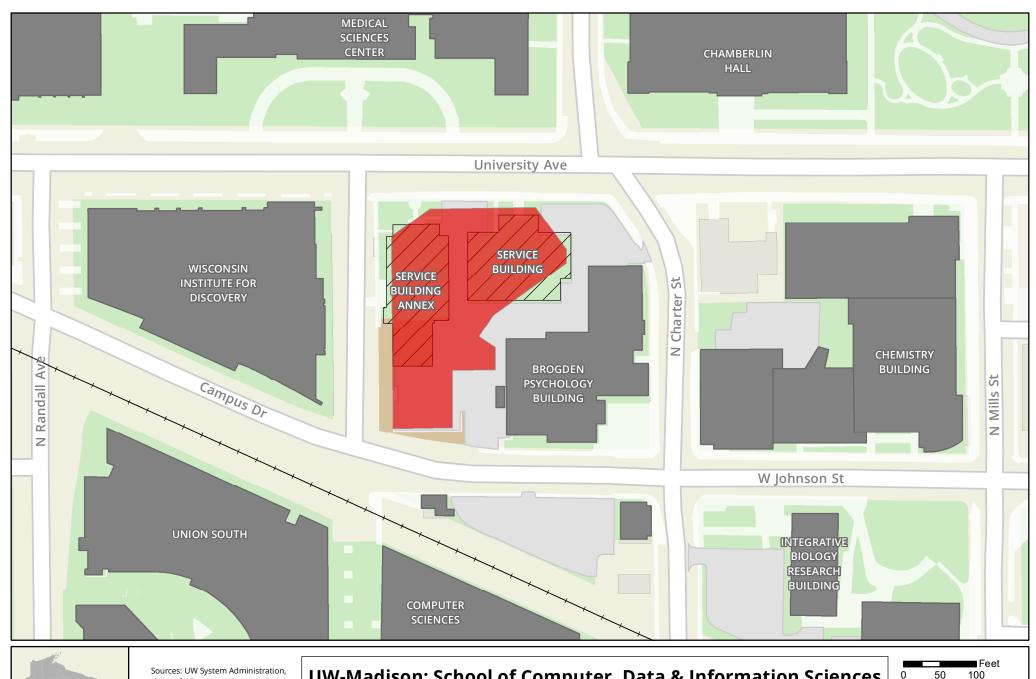


Southeast Aerial

Corner of Johnson and Orchard









State of Wisconsin, Wisconsin State Cartographers Office, US Census Bureau

This map is for reference purposes only.

UW-Madison: School of Computer, Data & Information Sciences

Proposed Development Campus Building **UW** Property **Proposed Demolition** Campus Parking Area WARF Property

AUTHORITY TO COMPLETE THE DESIGN CONTRACT AND CONSTRUCT THE UW-MANAGED ENGINEERING HALL CHEMICAL AND BIOLOGICAL ENGINEERING INSTRUCTIONAL AND RESEARCH LAB RENOVATION, UW-MADISON

REQUESTED ACTION

Adoption of Resolution E., authorizing the completion of design and construction of the Engineering Hall Chemical and Biological Engineering Instructional and Research Lab Renovation project.

Resolution E.

That, upon the recommendation of the Chancellor of UW-Madison and the President of the UW System, the UW System Board of Regents authorizes construction of the Engineering Hall Chemical and Biological Engineering Instructional and Research Lab Renovation project for an estimated total cost of \$12,427,000 Gift/Grant Funds.

SUMMARY

This project renovates 24,460 gross square feet of instructional and research laboratory space on the third and basement floors of Engineering Hall (1415 Engineering Drive) for the College of Engineering, Chemical and Biological Engineering (CBE) program.

On the third floor, the project will renovate 6,060 GSF of research laboratory space to create a modern, flexible bioengineering lab and a connecting hallway. No dedicated swing space will be needed during renovation because the researchers will work in other areas. In the basement, the project will renovate 18,400 GSF of outdated teaching and instructional laboratory space to create (1) an instruction lab with the ability for multiple room configurations and adjacent instruction offices, and a (2) "hard hat" lab in a high-bay space where on-the-job conditions can be simulated. The basement phase of the project will also renovate hallways and restrooms to improve access to the new basement laboratories. The College of Engineering will accommodate classes in other space during construction, so no swing space is required.

The overall project scope includes: reconfiguration of walls; renovations of floors and ceilings, including new glass partitions and restoration of existing skylights; installation of new fume hoods, lab equipment, flexible benches and worksurfaces; and modifications to

mechanical, electrical, plumbing and security systems to accommodate the new spaces including ceiling-mounted utility drops. The project will co-ordinate with the Engineering Hall Sprinkler Addition and Gas Lines Phase I project (UWSA project number A-20-014) when installing a full coverage, wet sprinkler system.

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

Laboratory courses are critical to the instruction of the College of Engineering Chemical Engineering major and are highly regarded by alumni for their impact on learning and skill development. The renovation creates a modern, flexible, welcoming, and state-of-the-art space for undergraduate laboratory instruction in the fields of chemical and biological engineering, and a fully flexible modern research laboratory environment to support evolving research in biological engineering.

The project addresses the bottleneck students currently face when scheduling required laboratory courses which impacts the time-to-degree. It is also critical to recruiting and retaining faculty and researchers in the biological research areas.

Budget/Schedule

Construction	\$9,085,000
Design	\$1,025,000
Contingency	\$1,363,000
Equipment	\$659,000
Other Fees	\$295,000
TOTAL	\$12,427,000

BOR Approval	December 2021
Bid Posting	March 2022
Start Construction	June 2022
Substantial Completion	June 2023

Previous Action

None.

Related Policies

- Regent Policy Document 19-8, "<u>Funding of University Facilities Capital Costs</u>"
- Regent Policy Document 19-15, "Physical Development Principles"
- Regent Policy Document 19-16, "Building Program Planning and Approval"

ATTACHMENTS

A) UW-Madison: Engineering Hall CBE Renderings



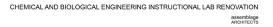






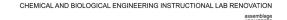














AUTHORITY TO INCREASE THE BUDGET OF THE UW-MANAGED WIMR DOCK AND NIH RESEARCH LABORATORY RENOVATION, UW-MADISON

REQUESTED ACTION

Adoption of Resolution F., authorizing an increase to the budget of the UW-Managed Wisconsin Institutes for Medical Research Dock (WIMR) and NIH Research Lab Renovation project to accept the bids.

Resolution F.

That, upon the recommendation of the Chancellor of UW-Madison and the President of the UW System, the UW System Board of Regents authorizes an increase in the budget of the Wisconsin Institutes for Medical Research (WIMR) Dock and NIH Research Lab Renovation of \$800,000 for estimated total project cost of \$6,150,000.

SUMMARY

This request seeks approval of a budget increase for the 4,300 GSF of the existing loading dock area internal to the Wisconsin Institutes for Medical Research (WIMR) II Tower, into a National Institute of Health (NIH) grant medical research vivarium lab for infectious disease research for the Wisconsin National Primate Research Center (WNPRC) and adds a new 3,200 GSF loading dock addition to the building.

The renovation adds a nine-room infectious disease suite in the already existing WIMR non-human primate (NHP) vivarium and equips the new suite with state-of-the-art NHP enclosures that facilitate safe and effective restraint while simultaneously providing novel socialization opportunities. The addition will be a single-story loading dock facility adjacent to the renovated space and located directly south of and behind the Surgical Pathology Department (WIMR West Wedge) building.

This project was originally approved with a total budget of \$5,350,000. A construction bid of \$4,686,000 was received on November 30, 2021 that exceeded the originally approved budget because of risks associated with current material shipping delays and market conditions. In order to begin construction, increase of \$800,000 in funding is required.

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

WNPRC occupies most of WIMR II Level 1 adjacent to the existing WIMR Loading dock. Since 2016, the number of HIV/AIDS-related research protocols at WNPRC has escalated at a particularly rapid pace as a result of the growth of the programs of core investigators and an increase in collaborative studies with affiliate investigators nationwide. This rapid increase has placed a strain on the existing WNPRC infrastructure dedicated to the support of infectious disease studies (e.g., animal housing space, animal enclosures, animal clinical/procedure rooms).

The School of Medicine and Public Health (SMPH) Master Plan noted the overall development was to be a phased approach to a multi-project development build-out over a twenty-five year time frame. This was to be based on research need and as funding became available. WIMR Towers I (2005) and II (2011) have been constructed; however, there is no current schedule for the completion of Tower III. As part of these three main structures there are lower level infill structures and facility service functions that continue the build-out process toward the south and west as development of the WIMR complex continues to evolve. As the funding and research space need is confirmed, renovations and additions have been per the SMPH Master Plan. Completion of this project continues the multi-phased development plan including the necessary loading dock addition which has been anticipated as part of this growth strategy.

Budget

Construction	\$4,686,000
Design	\$587,000
Contingency	\$334,000
Equipment	\$365,000
Other Fees	\$178,000
TOTAL	\$6,150,000

A/E Selection	May 2020
BOR Approval	Oct 2020
Bid Opening	Nov 2021
Start Construction	Jan 2022
Substantial Completion	Jan 2023
Final Completion	Jan 2024

Previous Action

October 8, 2020 Resolution 11502 Authorized: That, upon the recommendation of the Chancellor of UW-Madison and the President of the UW System, the UW System Board of Regents authorizes the completion of design and construction of the Wisconsin Institutes for Medical Research Dock and NIH Research Lab Renovation project for an estimated total project cost of \$5,350,000.

Related Policies

- Regent Policy Document 13-2, "Real Property Contracts: Signature Authority and Approval"
- Regent Policy Document 19-8, "Funding of University Facilities Capital Costs"
- Regent Policy Document 19-15, "Physical Development Principles"
- Regent Policy Document 19-16, "<u>Building Program Planning and Approval"</u>

AUTHORITY TO ACCEPT A GIFT OF LAND AND IMPROVEMENTS, UW-STEVENS POINT

REQUESTED ACTION

Adoption of Resolution G., authority to accept a gift of land and improvements from the UW-Stevens Point Foundation.

Resolution G.

That, upon the recommendation of the Chancellor of UW-Stevens Point and the President of the UW System, the UW System Board of Regents authorizes acceptance of a gift of a 0.26-acre parcel of land and improvements located at 2108 Fourth Avenue, Stevens Point, Wisconsin.

SUMMARY

The 0.26-acre site is located at the north edge of the campus and contains an 8,597 square foot, two-story, commercial building. The UW-Stevens Point Foundation (UWSP Foundation) purchased the building in early 2020 from the Roman Catholic Diocese of La Crosse. The goal of the acquisition was to convert the diocese office and Catholic student center to a new campus Welcome Center. The foundation reconfigured and renovated the entire building. Renovations included new mechanical systems, reconstructing the catering kitchen, installing new windows, and painting and carpeting throughout the facility. The building was reopened as the campus Welcome Center in mid-December 2020.

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

A decline in the use of the building as a Catholic student center motivated the diocese to divest themselves of the asset. Given the university's previously expressed interest in the building, the diocese offered the building to UW-Stevens Point and the UWSP Foundation. The acquisition of this property was identified in the 2006 UW-Stevens Point Campus Master

Plan for use as a visitor center. The building was purchased by the UWSP Foundation in early 2020.

The Welcome Center is now an easily accessible, first point of contact for every potential UWSP student and their families. The Welcome Center replaces the former admissions office located in the lower level of a dated academic building without dedicated parking. Since its opening in December 2020, the Welcome Center has connected 3,470 visitors with UW-Stevens Point. Admissions staff believe it has contributed to reversing the enrollment decline with a new, university-branded facility that is easy to locate and provides adequate parking.

The building is surrounded on three sides by Board of Regents property. In addition, the only access to the property's six parking spaces is through a Board of Regents parking lot. A Phase I Environmental Site Assessment was completed, and no environmental hazards were identified.

Budget

Annual Operating Expenses, including utilities, janitorial, and maintenance are estimated at \$50,000.

Previous Action

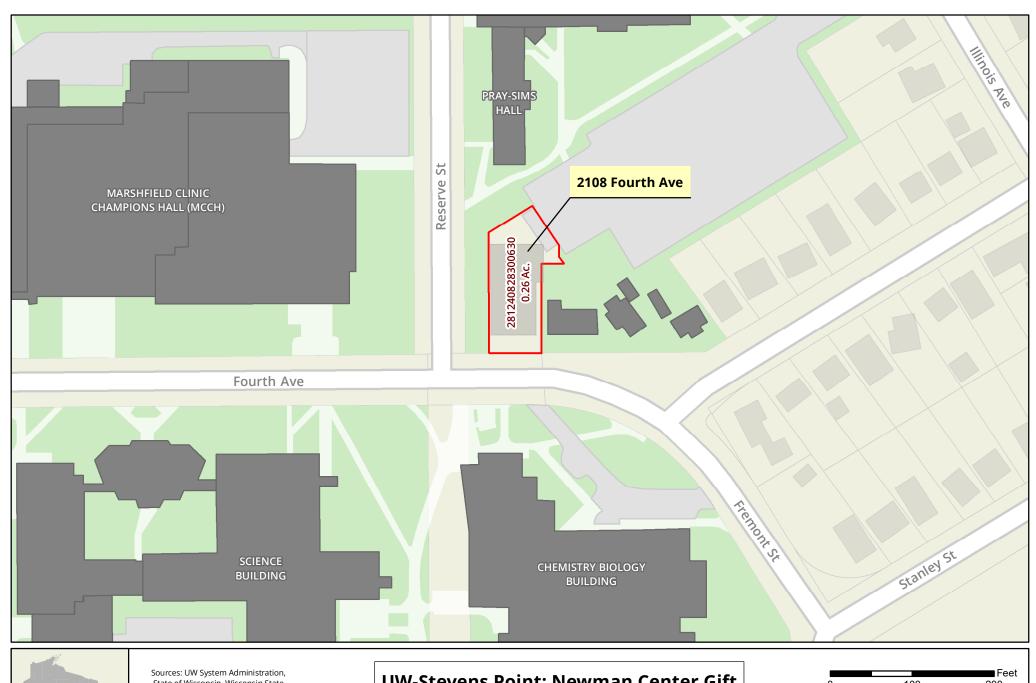
None.

Related Applicable Laws

- Section 13.48(2)1m. Wis. Stats., "Long-range public building program"
- Section 36.29(6), Wis. Stats., "Gifts; golf course"

ATTACHMENTS

A) UW-Stevens Point: Gift of Land Location Map





Sources: UW System Administration, State of Wisconsin, Wisconsin State Cartographers Office, US Census Bureau

This map is for reference purposes only.



UW Property Campus Parking Area

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AUTHORITY TO ASSIGN AIR RIGHTS LEASE AND ACCEPTANCE OF SURRENDER OF AIR RIGHTS LEASE AND REVERSION OF AIR RIGHTS AND IMPROVEMENTS AT THE FLUNO CENTER FOR EXECUTIVE EDUCATION, UW-MADISON

REQUESTED ACTION

Adoption of Resolution H., authority to approve the assignment of the remaining interest in an air rights lease, facilitate retirement of the outstanding debt, and then accept the subsequent reversion of the improvements previously encumbered by the air rights lease.

Resolution H.

That, upon the recommendation of the Chancellor of UW-Madison and the President of the UW System, the UW System Board of Regents 1) approves Center for Advanced Studies in Business (CASB) to assign its interest in the air rights lease between the Regents and CASB dated June 5, 1998, to the Wisconsin Foundation and Alumni Association (WFAA); 2) accepts the surrender of said air rights lease and associated improvements from the WFAA.

SUMMARY

At the time the Fluno Center was constructed, the market for residential executive education programs was strong. Regional Big Ten peers Michigan, Penn State, Northwestern, and Indiana offered this programming, along with Cornell and U. Penn's Wharton School of Business; Minnesota and Ohio State were constructing similar facilities. CASB projected revenue of \$813,000 in the full first year of operations, growing to \$1,710,000 in the fifth year, creating significant revenues to be returned to the UW-Madison School of Business as required by CASB's non-profit mission. Unfortunately, external factors including the COVID-19 pandemic have contributed to the current situation where CASB is unable to continue to operate the Fluno Center on a sustainable basis.

The University of Wisconsin Foundation and Alumni Association (WFAA) has negotiated an agreement under which CASB would assign its remaining interest in the air rights lease to the WFAA in exchange for a cash payment to allow CASB to retire its debt. WFAA is the guarantor of CASB's mortgage so allowing CASB to default on its mortgage would have negative impacts on WFAA.

Under the terms of the air rights lease, the Board must approve any assignment by CASB of its interest in the air rights lease.

The WFAA is not equipped to operate a facility such as the Fluno Center, and instead wishes to make it available to UW-Madison for its programming. UW-Madison has need for additional programming and conference space. UW-Madison is prepared to assume ownership and operation of the Fluno Center as part of the portfolio of UW-Madison Conference Centers. Because CASB continues to offer programming that is complementary to the programming of the UW School of Business, UW-Madison anticipates entering into an affiliation agreement or facility use agreement with CASB that enables on-going access to office space and Fluno conference facilities and guest rooms on a space available basis. UW-Madison will now be responsible for all operating and capital expenses associated with operating the facility.

UW-Madison requests the Board to approve the WFAA's request to surrender the air rights lease to the Regents, resulting in the termination of the air rights lease and conveyance of the improvements (the Fluno Center) and associated furnishings, fixtures, and equipment to the Board for the benefit of UW-Madison.

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

Pursuant to Resolution 7479, dated June 7, 1997, the Board of Regents authorized UW-Madison and CASB to enter a cooperative venture to construct an executive education center, facilitated by conveyance of air rights for the north half of the 600 block of University Avenue to enable such construction. In addition, the Regents requested approval from the State Building Commission to exercise its authority under s.13.48(19), Wisconsin Statutes, permitting use of innovative design and construction techniques to allow the executive education center and a parking facility owned exclusively by the Board to be constructed as part of a single project. Following this Resolution, CASB entered an air rights lease with the Board, under which CASB secured the right to construct and operate a residential executive education conference center for an initial term ending December 21, 2030. In recognition of a gift of \$3 million from Jere and Anne Fluno towards the construction of the executive education center, it was named the Fluno Executive Education Center. The Board approved this naming at the December 1997 meeting.

Previous Actions

June 6, 1997 Resolution 7479 Authorized: That upon recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the following approvals be granted relating to the 600 block of University Avenue:

- Approval for the UW-Madison Chancellor and the Center for Advance Studies in Business (CASB) to enter a cooperative venture with a private developer to construct a Center for Executive Education, at an estimated cost of \$22,500,000 (financed by CASB and Gifts),
- 2. Approval to convey air rights above the north half of the 600 block of University Avenue from the University to CASB for this construction;
- 3. Approval to request the State Building Commission to exercise authority under 13.28(10) Wis. Stats.
- Authority to construct on this site a university-owned parking facility of approximately 300 stalls, estimated at a cost of \$8,176,000 using Program Revenue Supported Borrowing – Campus Parking Utility.

December 5, 1997 Resolution 7604 Authorized: That upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to name the planned Executive Education Center, the Fluno Executive Education Center after Jere and Anne Fluno in recognition of their \$3 million gift toward construction of the \$22.5 million facility.

December 7, 2012 Resolution 10143

Authorized: That upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the Board of Regents adopts revised guidelines for the operation of the Fluno Center for Executive Education as follows:

- The use of the residence rooms at the Fluno Center shall be restricted to individuals and groups enrolled in education programs at or in connection with the University, and alumni donors, advisory board members, recruiters, University job candidates and special guests of the University sponsored by university departments and University-affiliated organizations.
- 2. The Fluno Center shall be operated in a manner consistent with the originally targeted room occupancy rate of 65% to

- 70% and will actively refer guests it cannot accommodate to other downtown Madison lodging.
- 3. The Dean of the Wisconsin School of Business shall annually provide a written report to the Chancellor of the University of Wisconsin-Madison on the adherence by the Center for Advanced Studies in Business (CASB) to these guidelines, including the occupancy rate of the Fluno Center's residence rooms, and on the Wisconsin School of Business' and CASB's key strategic initiatives as they relate to the operation of the Fluno Center. Following the Chancellor's acceptance of the annual report, the Dean of the Wisconsin School of Business will provide a copy of such report to the Greater Madison Hotel and Lodging Association (GMH&LA).

Related Policies

Regent Policy Document 13-2: Real Property Contracts: Signature Authority and Approval





Sources: UW System Administration, State of Wisconsin, Wisconsin State Cartographers Office, US Census Bureau

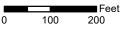
This map is for reference purposes only.

UW-Madison: Fluno Center for Executive Education

Proposed Transfer Campus Parking Area

Campus Building **UW Property**

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AUTHORIZATION TO TRANSFER 4.92 ACRES OF LAND, UW-GREEN BAY

REQUESTED ACTION

Adoption of Resolution I., authorization to transfer 4.92 acres of land to the State of Wisconsin Department of Natural Resources.

Resolution I.

That, upon the recommendation of the Chancellor of UW-Green Bay and the President of the UW System, the UW System Board of Regents authorizes the transfer of a 4.92-acre parcel of land located in Oconto County to the State of Wisconsin Department of Natural Resources.

SUMMARY

In 1974, Mr. and Mrs. David Damkoehler donated a 4.92-acre parcel of land to UW-Green Bay. The land is located two miles north of the city of Oconto and includes 400 linear feet of shoreline on Green Bay. A majority of the parcel is classified as aquatic marsh. UW-Green Bay has not used the land in many years and would like to transfer ownership of the property to another state agency that would use the property for research.

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

A recent inventory of vacant land completed by UW-Green Bay identified parcels of land, including this parcel in Oconto, that are not actively being used by students or faculty, nor situated adjacent to the main campus. This parcel located on the west shore of Green Bay is 45 minutes north of UW-Green Bay. There are a number of other parcels of land located on a Great Lake, that are closer to both UW-Green Bay and UW-Green Bay, Manitowoc campus that are actively being used for research.

The original letter from former UW-Green Bay Chancellor Weidner to the Board recommending acceptance of the gift of this land stated "this aquatic marsh will certainly serve as a laboratory for the study of undisturbed coastal wetlands, because of its unique position in a highly desirable location and in an area that has been utilized for man's activities." At the time the letter was written it was noted that the donation would complement the coastal wetland acquisition program sponsored by the Wisconsin Department of Natural Resources (DNR) and would be in accordance with the wetland preservation objective of the U.S. Coastal Zone Management Act.

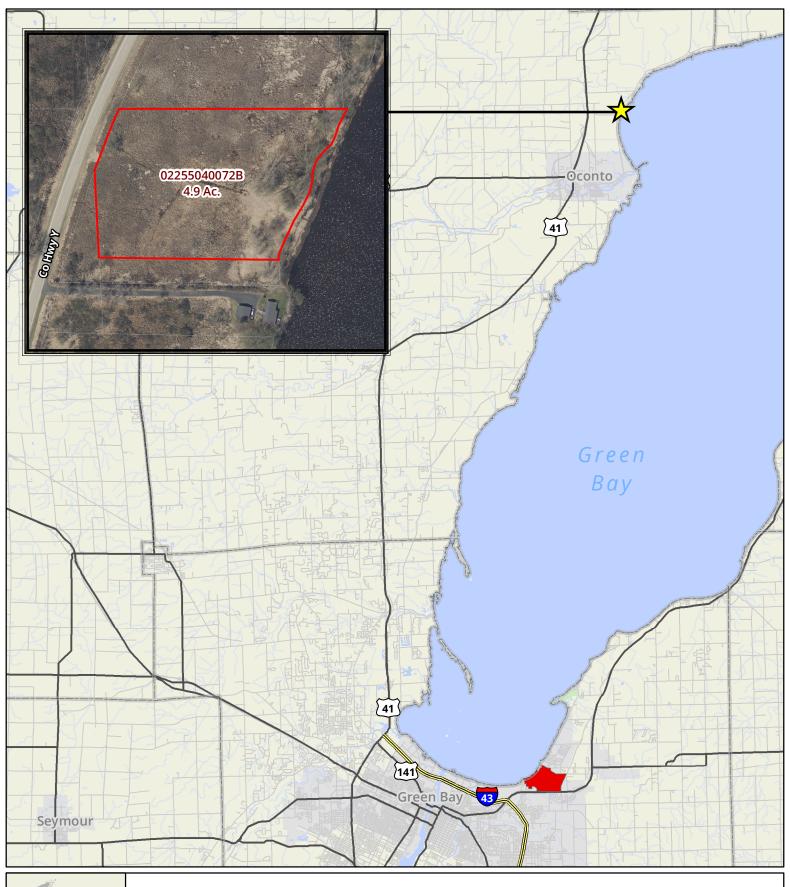
This parcel is located across County Highway Y from what is now called the Oconto Marsh Unit of the Green Bay West Shores Wildlife Area. The wildlife area contains a 220-acre wetland impoundment that maintains an emergent marsh for wildlife habitat. Since UW-Green Bay has not included this parcel in its curricula for many years, a decision was made to offer the property to the DNR, which actively manages this area. It is a logical transfer of under-utilized land from one state agency to another.

Related Policies

- Regent Policy Document 13-2, "Real Property Contracts: Signature Authority and Approval"
- Section 13.48(2)1m. Wis. Stats., "Long-range public building program"
- Section 36.29(6), Wis. Stats., "Gifts; golf course"

ATTACHMENTS

A) UW-Green Bay: Transfer of Land Location Map





Sources: UW System Administration, State of Wisconsin, Wisconsin State Cartographers Office, US Census Bureau

This map is for reference purposes only.

UW-Green Bay: Wisconsin DNR Transfer

Proposed Transfer Parcel

■ UW-Green Bay Main Campus

AUTHORITY TO CONSTRUCT A MINOR FACILITIES RENEWAL PROJECT, UW SYSTEM

REQUESTED ACTION

Adoption of Resolution J., authorizing construction of a minor facilities renewal project.

Resolution J.

That, upon the recommendation of the President of the UW System, the UW System Board of Regents grants authority to construct a minor facilities renewal project at an estimated total cost of \$6,582,000 (\$4,542,000 General Fund Supported Borrowing and \$2,040,000 Program Revenue Supported Borrowing).

SUMMARY

2019-21 MINOR FACILITIES RENEWAL, GROUP 2

INST	PROJ. NO.	PROJECT TITLE	GFSB	PRSB	TOTAL
MSN 19G2D Site Utility Steam Distribution Pit 59/10-Ag Bulletin/Soils/King Replacement				\$2,040,000	\$6,582,000
		2019-21 MINOR FACILITIES RENEWAL, GROUP 2 SUBTOTALS	\$4,542,000	\$2,040,000	\$6,582,000

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	GFSB	PRSB	TOTAL
DECEMBER 2021 TOTALS	\$4,542,000	\$2,040,000	\$6,582,000

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

UW-Madison - Site Utility Steam Distribution Pit 59/10-Ag Bulletin/Soils/King Replacement:

This project replaces an arched brick steam tunnel that includes high pressure steam (HPS), low pressure steam (LPS), pumped condensate return (PCR), and compressed air (CA) utilities between steam pit 59/10 and the Agricultural Bulletin Building, Soils Hall, and King Hall. Project work includes replacing approximately 600 LF of HPS, LPS, PCR, and CA piping from steam pit 59/10 on Linden Drive to the Agricultural Bulletin Building. Portions of the

arched brick tunnel will be abandoned in place where new infrastructure is not constructed. The utility tunnel to the Agricultural Bulletin Building will be replaced with a concrete tunnel and 10-inch HPS, 10-inch LPS, 6-inch PCR and 3-inch CA piping. The arched brick tunnel from the Agricultural Bulletin Building to Soils Hall and King Hall will also be replaced with steam box conduits from the new tunnel. The fiber distribution system currently fed out of Agricultural Hall will be rerouted and newly fed from the Animal Science building. New fiber will be routed through the existing distribution system and new duct banks provided where necessary to bring existing buildings online with the campus. All areas disturbed by the project will be fully restored, including roadways and gutters, pedestrian walkways, terraces, landscaping features, and site structures. Temporary steam, condensate, and compressed air will be required to serve connected loads while the box conduit is being constructed. Project work also includes traffic controls phasing drawings and asbestos abatement of piping insulation as required.

This section of arched brick steam tunnel was installed just after 1910 when the Agricultural Bulletin Building heating plant was replaced by the heating plant that was once located in the Service Building Annex. Ground water is damaging the arched brick structure and is difficult to control. Attempts in other locations to waterproof this type of structure have not been very successful because it is difficult to excavate an arched structure without the possibility of caving in the tunnel.

Related Policies

- Regent Policy Document 19-8, "Funding of University Facilities Capital Costs"
- Regent Policy Document 19-15, "Physical Development Principles"
- Regent Policy Document 19-16, "Building Program Planning and Approval"

Capital Planning and Budget Committee

Item K.

December 9, 2021

AUTHORITY TO CONSTRUCT ALL AGENCY MAINTENANCE AND REPAIR PROJECTS, UW SYSTEM

REQUESTED ACTION

Adoption of Resolution K., authorizing construction of various maintenance and repair projects.

Resolution K.

That, upon the recommendation of the President of the UW System, the UW System Board of Regents grants authority to construct various maintenance and repair projects at an estimated total cost of \$5,301,600 (\$3,673,000 General Fund Supported Borrowing; \$1,180,400 Program Revenue Supported Borrowing; and \$448,200 Cash).

SUMMARY

FACILITY MAINTENANCE AND REPAIR

INST	PROJ. NO.	PROJECT TITLE	GFSB	PRSB	CASH	TOTAL
GBY	21J1R	Weidner Center Life Safety Systems Renovations	\$1,045,700		\$448,200	\$1,493,900
		FACILITY MAINTENANCE AND REPAIR SUBTOTALS	\$1,045,700	\$0	\$448,200	\$1,493,900

UTILITY REPAIR AND RENOVATION

INST	PROJ. NO.	PROJECT TITLE	GFSB	PRSB	CASH	TOTAL
MSN	20I1Y	Educational Sciences & Horticulture Site Utility Replacements	\$1,201,700	\$539,900		\$1,741,600
MSN	MSN 20J1M Electrical Substation Overcurrent Protection		\$1,425,600	\$640,500		\$2,066,100
		UTILITY REPAIR AND RENOVATION SUBTOTALS	\$2,627,300	\$1,180,400	\$0	\$3,807,700

	GFSB	PRSB	CASH	TOTAL	
DECEMBER 2021 TOTALS	\$3,673,000	\$1,180,400	\$448,200	\$5,301,600	

Presenter

 Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

UW-Green Bay – Weidner Center Life Safety Systems Renovations:

This project installs a new 500 kW, diesel-powered, packaged exterior generator to serve a new electrical emergency distribution for the Weidner Center. Project work includes the associated new generator equipment and electrical power feeders; a new portable generator connection box with integral manual transfer switch; four new automatic transfer switches; and several new emergency distribution and branch panelboards. Loads to be moved to the new generator will require new electrical power feeders where modifying the existing feeders is not advisable. This includes, but is not limited to, the fire pump, mechanical equipment and pumps, emergency lighting circuits, the fire alarm control panel, and the building elevators. As part of the scope of this project, the fire alarm notification appliances and initiation devices will be assessed for quantity and location.

The internationally recognized musical and theatrical events hosted at this venue typically seat 2,000 people per event. The building was constructed in 1993 and the original design included an emergency generator, but it was subsequently value-engineered out of the project. The lighting circuits and panels were designed to allow connection to an emergency panel to provide proper egress lighting. The fire alarm system lacks door hold-open devices, voice communication, and notification and annunciation devices.

UW-Madison - Educational Sciences & Horticulture Site Utility Replacements:

The project renovates and replaces underground utilities serving the Educational Sciences and Horticulture buildings. Project work includes replacing the concrete box conduit and associated steam, condensate, and compressed air piping within as well as upgrading utilities within the associated steam pits and building entrances.

Pit 19/11 to Educational Sciences: Steam pit 19/11 was rebuilt in the early 2000s, but the concrete box conduit system serving Educational Sciences is original to the early 1970s building. The pumped condensate return piping has failed, limiting the return of condensate to the heating plants, and locating the leak has been difficult in the offset piping configuration between the steam pit and the building. The concrete box conduit system has reached the end of its useful life and requires replacement.

Pit 47/10 to Horticulture: The steam concrete box conduit serving the Horticulture Building was installed in the 1950s. The pumped condensate return piping has failed limiting the return of condensate to the heating plants. The concrete box conduit system has reached the end of its useful life and requires replacement.

UW-Madison – Electrical Substation Overcurrent Protection:

The project upgrades the 5kV switchgear in Radio Hall and the Bacteriology building. Project work includes replacing the air breaker with vacuum interrupter breakers. Electromechanical relays will be replaced with new microprocessor-based relays allowing for implementation of better coordination and protection along with a future Supervisory Control and Data Acquisition (SCADA) system. Metering and additional control devices in the switchgear will be replaced with the current design standard. Testing of ten oil-filled transformers is also included in this scope.

The National Electrical Code NFPA-70B Recommended Practice for Electrical Equipment Maintenance recommends that electrical distribution equipment be inspected, tested, and maintained per manufacturer's recommendations. Equipment must be exercised, inspected, tested, and checked for loose connections and proper torque requirements. This service minimizes the risks related to poor connections, which have the potential to cause overheating, intermittent open circuits, and electrical arcs. This type of failure can cause unexpected power outages to a single building or multiple buildings. These power outages may shut down building operations for an indeterminate amount of time and the impact to research may have significant financial ramifications.

Previous Action

None.

Related Policies

- Regent Policy Document 19-8, "Funding of University Facilities Capital Costs"
- Regent Policy Document 19-15, "Physical Development Principles"
- Regent Policy Document 19-16, "Building Program Planning and Approval"

UW-MADISON PRESENTATION: "ADVANCING THE REAL ESTATE STRATEGY AND NEW MOU TO DRIVE ECONOMIC AND MISSION BENEFITS AT UW-MADISON"

REQUESTED ACTION

No action is required; this item is for information only.

SUMMARY

In October 2021, the Board of Regents approved a new memo of understanding (MOU) between UW-Madison and University Research Park (URP). This advances UW-Madison's ongoing efforts to implement innovative opportunities to advance and fund its public mission. UW-Madison is working with URP to operationalize the new MOU in ways consistent with the operating principles developed by the Revenue Innovation Study Group, with particular attention to campus commitments to the Native Nations.

Rob Cramer, interim Vice Chancellor for Finance & Administration, will provide insight into the process for moving parcels through the MOU phases. He will also discuss the compelling opportunity for innovation and corporate incubation spaces that accelerate the University's research output. UW-Madison regularly ranks in the top 10 in research expenditures yet has substantial opportunity to grow in industry- and corporate-sponsored research. The presentation will also address stakeholder engagement on and off the UW-Madison campus.

This presentation will build on revenue innovations and real estate work previously shared with the Board of Regents over multiple meetings in 2020 and 2021. It will serve as a bridge from the approval of the MOU in October to a regular cadence of updates to the Board moving forward. UW-Madison expects to return to the Board of Regents in February 2022 with further advancements of the real estate strategy, including potential development opportunities.

Presenter

Rob Cramer, Vice Chancellor for Finance & Administration (interim), UW-Madison

Capital Planning & Budget Committee

Item M.

December 9, 2021

STATUS REPORT ON LEASING ACTIVITY JUNE 1, 2021 THROUGH NOVEMBER 30, 2021

REQUESTED ACTION

For information only.

SUMMARY

Attached is a summary report of all leases executed by the University of Wisconsin System, Office of Capital Planning and Budget, from June 1, 2021, through November 30, 2021. No leases for new space were executed in the last six months. There were three lease amendments to add storage, lab, and office space and one amendment to reduce office space. Six leases were terminated for reasons as stated on the attached exhibit.

<u>Terminated or Amended Leases</u>

- UW-Green Bay, Marinette Campus, terminated, 15,120 SF
- UW-Madison, College of Letters & Science, School of Social Work, terminated, 4,000 SF
- UW-Madison, Vice Chancellor for Research and Graduate Education, amendment to add 2,222 SF
- UW-Madison, UW Press, amendment to reduce space by 11,175 SF
- UW-Madison, Veterinary Medicine, Department of Pathological Sciences, amendment to add 2,829 SF
- UW-Madison, UW Extension, terminated, 930 SF
- UW-Oshkosh, Head Start, terminated, 1,500 SF
- UW-Stout, OnLine Learning, terminated, 5,300 SF
- UW System Administration, amendment to add 3,821 SF
- UW System Administration, Extended Campus, terminated 26,704 SF

Presenter

• Alex Roe, Senior Associate Vice President for Capital Planning and Budget, UW System

BACKGROUND

Regent Policy Document 13-2: Real Property Contracts: Signature Authority and Approval requires that the Office of Capital Planning and Budget provide a regular report to the Board on all leases not subject to Regent approval. The attached report is intended to meet that requirement.

The policy further directs that the Board of Regents approve a proposed lease when the initial terms of a lease exceed either \$1,000,000 in total cost or five years in length, or the renewal options included in the lease exceed \$1,000,000 in total or five years in length. In addition, a lease that would permit a facility to be privately owned or operated on state-owned land, a lease that would affect agricultural lands, or the lease of a state-owned residence hall to another state agency or nonstate nonprofit agency for the purposes of alternate use, would also require Board of Regents approval prior to execution.

Related Policies

Regent Policy Document 13-2, <u>"Real Property Contracts: Signature Authority and Approval."</u>

ATTACHMENTS

A) UW System: Status Report on Lease Activity

University of Wisconsin System Administration Status Report on Lease Activity

New Leases

Executed between June 1, 2021 through November 30, 2021

Institution	Program or User	Location	Total Square Feet		Gross per Square Foot Rental Rate	Use	Funding Source	Lease Start Date
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Other Transactions

Executed between June 1, 2021 through November 30, 2021

Institution	Program or User	Location	Total Square Feet	Type of Transaction
Green Bay	UW-Green Bay, Marinette Campus Residence Life	Marinette	15,120	Lease expired; less need to house foreign students due to COVID.
Madison	L & S, School of Social Work	Appleton	4,000	Lease expired; conference rooms now leased on as-needed basis.
Madison	Vice Chancellor for Research and Graduate Education	Madison	2,222	Lease amendment; additional storage space
Madison	Veterinary Medicine, Department of Pathological Sciences	Madison	2,829	Lease amendment; additional lab space
Madison	UW Press	Madison	11,175	Function moved to campus space.
Madison	Extension	Rhinelander	930	Agreement terminated
Oshkosh	Head Start	Kaukauna	1,500	Lease expired; replaced with another location.
Stout	OnLine Learning	Menomonie	5,300	Lease expired; function moved onto campus.
UWSA	System Administration	Madison	3,821	Lease amendment; landlord provided additional space at no extra charge.
UWSA	Extended Campus	Madison	26,704	Lease expired; consolidation of System Office space into 780 Regent Street and 66 W. Washington Avenue

University of Wisconsin System Administration Status Report on Lease Activity

Leased Space by Use - System-wide (except Madison)

As of November 30, 2021

Type of Space	2017	2018	2019	2020	2021	Change 2017 to 2021	Percent of Total
Office	133,949	144,782	143,602	143,602	108,206	(25,743)	8.5%
Lab	47,046	59,692	89,501	89,501	89,501	42,455	7.0%
Radio Station	21,085	21,085	21,085	21,085	21,085	0	1.7%
Daycare	37,681	30,721	38,178	41,238	40,148	2,467	3.2%
Clinic	47,415	23,479	23,479	23,479	23,479	(23,936)	1.8%
Classroom	15,530	26,907	26,907	26,907	17,356	1,826	1.4%
Greenhouse	4,800	4,800	0	0	0	(4,800)	0.0%
Storage	2,613	2,613	2,613	2,613	2,613	0	0.2%
Retail	2,116	2,116	2,116	2,116	2,116	0	0.2%
Performance Space	0	74,803	74,803	74,803	74,803	74,803	5.9%
Housing	804,065	891,585	906,705	906,705	891,585	<u>87,520</u>	70.2%
Total	1,116,300	1,282,583	1,328,989	1,332,049	1,270,892	154,592	

Leased Space by Use - Madison

As of November 30, 2021

Type of Space	2017	2018	2019	2020	2021	Change 2017 to 2021	Percent of Total
Office	220,929	225,975	236,135	273,995	272,948	52,019	57.1%
Lab	102,174	99,973	99,973	99,973	102,802	628	21.5%
Clinic	23,118	4,200	4,200	5,800	5,800	(17,318)	1.2%
Greenhouse	60,000	60,000	60,000	60,000	60,000	0	12.6%
Storage	<u>24,025</u>	<u>24,025</u>	<u>24,025</u>	<u>34,025</u>	<u>36,247</u>	<u>12,222</u>	7.6%
Total	430,246	414,173	424,333	473,793	477,797	47,551	

Capital Planning & Budget Committee

Item N.

December 9, 2021

STATUS REPORT ON UW SOLELY MANAGED CAPITAL PROJECTS JUNE 1, 2021 THROUGH DECEMBER 1, 2021

REQUESTED ACTION

For information only.

SUMMARY

Attached is a status report of gift and grant funded projects managed solely by the University of Wisconsin System from December 1, 2020, through June 1, 2021. Since its inception in July 2015, the program has included a total of 96 projects.

The total value of the projects that are or have been part of the program has increased from \$172,018,541 in June 2021 to \$412,851,004.

Program Statistics:

- 32 active projects valued at \$317.6 million
- 31 projects, \$64.1 million, are completed and working on close-out activities
- 16 of the current projects are studies, totaling \$2.9 million
- 26 of the current projects include both design & construction, totaling \$309.3 million
- 2 projects, with a budget value of \$6.9 million, are on hold

Presenter

Patrick Rebholz, UW-Managed Assistant Director – Project Delivery

BACKGROUND

Regent Policy Document 13-5, "Capital Projects Solely Managed by the UW System: Approval and Signature Authority" requires that the Board of Regents receive regular reports on the program. These projects are solely funded through gifts and grants and authorized through Wisconsin State Statute Section 16.855 (12m). This report is intended to meet the regular reporting requirement.

The policy further directs that contracts for UW-managed projects that exceed \$1,000,000 require formal approval by the Board of Regents prior to 25% design completion.

Related Policies

• Regent Policy Document 13-5, "Capital Projects Solely Managed by the UW System: Approval and Signature Authority"

ATTACHMENTS

- A) Status Report on UW Solely Managed Capital Projects, December 2021
- B) Images of UW Solely Managed Capital Projects, December 2021

University of Wisconsin System

Status Report on UW Solely Managed Capital Projects December 2021

Projects Less than \$1 Million

Project Phase	Project Name	Campus	Project ID	Project Budget	A/E Selection	GC Bid Date	Construction Start	Complete
Initiating Project	College of Agricultural & Life Sciences Facilities Master Plan	MSN	A-21-005	\$850,000	1/15/2022			12/15/2022
Design	21 North Park Street Advanced Plan and Renovation	MSN	A-21-006	\$995,000	5/15/2021			3/15/2022
	Brittingham House 2nd Floor Renovation	SYS	W-21-001	\$113,000	10/30/2021	1/15/2022	2/1/2022	5/30/2022
	Lakeshore Nature Preserve Master Plan Update	MSN	A-21-004	\$105,000	7/30/2021			5/28/2022
	Library Mall Redevelopment Study	MSN	A-20-006	\$52,000	6/3/2020			12/15/2021
	Noland Hall 3rd Floor Integrative Bio Lab Renovation	MSN	A-21-008	\$741,000	7/22/2021	4/15/2022	5/15/2022	8/15/2022
	Sewell Social Sciences 8th Floor Renovation	MSN	A-21-009	\$920,000	7/15/2021	2/10/2022	4/4/2022	8/12/2022
Bidding	Divine Nine Garden Plaza Renovation	MSN	A-20-020	\$471,000	12/17/2020	10/27/2021	12/15/2021	5/6/2022
Construction	UW-GB Arboretum Bridge Replacements	GBY	D-21-001	\$427,000	2/4/2021	9/8/2021	10/26/2021	3/31/2021
	Wood Hall Financial Laboratory Renovations	GBY	D-21-002	\$824,130	4/20/2021	9/28/2021	10/21/2021	1/7/2022
Hold	Agricultural Dean's Residence Renovation	MSN	A-19-007	\$350,000	10/9/2020			
		In Pr	ocess Total:	\$5,848,130				
Complete	445 Henry Mall	MSN	A-18-001	\$810,000	3/2/2018	8/28/2018	9/26/2018	3/8/2019
complete	Budget Estimating Verification	MSN	A-19-005	\$100,000	9/23/2019	0/20/2010	3/20/2010	8/15/2020
	Chemistry 4th Floor Laser Lab	MSN	A-18-012	\$612,500	11/14/2018	11/26/2019	1/6/2020	8/26/2020
	Computer, Data & Information Sciences Building Advanced Planning	MSN	A-20-013	\$510,000	10/14/2020	11, 20, 2015	1, 0, 2020	6/14/2021
	Engineering Hall Chemical and Biological Engineering Labs Study	MSN	A-20-010	\$86,000	6/26/2020			1/28/2021
	HSLC - Academic Affairs Curriculum Enhancement Project - Phase 2	MSN	A-20-004	\$601,089	2/25/2020	11/17/2020	1/5/2021	8/6/2021
	IDP (Ice Drilling) Facility Study	MSN	A-19-002	\$25,000	1/17/2019	, ,	, -, -	9/15/2019
	Linden Drive Temporary Bridge Over Willow Creek	MSN	A-20-011	\$750,000	6/10/2020	3/4/2021	4/7/2021	7/16/2021
	MSC - Bardeen - BRMS Emergency Generator - Advanced Planning	MSN	A-20-017	\$40,000	1/22/2021			12/31/2021
	Off Site Collections and Preservation Facility Study	MSN	A-20-007	\$119,000	4/20/2020			5/3/2021
	Public Media Planning Study	MSN	A-20-003	\$100,000	5/5/2020			5/3/2021
	School of Business Facilities Master Plan	MSN	A-20-008	\$250,000	4/23/2020			5/3/2021
	SoHE Renovation	MSN	A-18-017	\$814,000	12/10/2018	1/7/2020	3/15/2020	7/24/2020
	Steenbock Active Learning Study	MSN	A-19-009	\$55,000	12/11/2019			6/15/2020
	Stovall Building - State Hygiene Lab Renovation - Advanced Planning	MSN	A-20-015	\$48,000	10/26/2020			10/26/2021
	University Club Building Assessment and Food Service Study	MSN	A-20-002	\$125,000	1/24/2020			12/1/2021
	WIMR Oxygen & Carbon Supply – Advanced Planning	MSN	A-20-016	\$40,000	11/12/2020			4/16/2021
		Com	plete Total:	\$5,085,589				
			Total:	\$10,933,719				

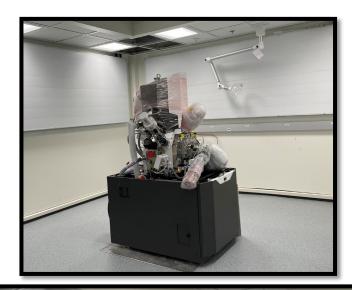
University of Wisconsin System

Status Report on UW Solely Managed Capital Projects December 2021

Projects \$1 Million and More

Project Phase	Project Name	Campus	Project ID	Project Budget	BOR	A/E Selection	GC Bid Date	Construction Start	Complete
Initiating Project	DeLuca Biochemical Coon Lab Renovation	MSN	A-21-012	\$2,000,000		11/1/2021	5/15/2022	8/15/2022	2/15/2023
	KRC-SRC Rowe WHAM Plasma Physics Lab Electrical and Cooling Upgrade	MSN	A-21-011	\$1,562,000		10/7/2021	4/15/2022	5/15/2022	9/15/2022
	UW-PLT Dairy Pilot Plant Study	PLT	H-21-001	\$50,000		12/15/2021			3/15/2022
Design	Computer, Data & Information Sciences Building	MSN	A-21-007	\$230,000,000		10/14/2020	11/15/2022	1/15/2023	12/15/2024
	Engineering Hall CBE Instructional and Research Lab Renovation	MSN	A-21-003	\$10,229,000		6/10/2021	5/15/2022	6/15/2022	6/15/2023
	WARF - SMPH Floors 4, 5 & 7 Renovation	MSN	A-21-010	\$5,429,000		7/14/2021	7/15/2022	9/15/2022	5/15/2023
Hold	Memorial Union Additions and Repairs	MSN	A-20-018	\$5,000,000	Approved	9/14/2020			
	Primate Center Generator	MSN	A-17-033	\$1,900,000	Approved	1/24/2018			
Bidding	Engineering Hall Sprinkler and Gas Piping - Phase 1	MSN	A-20-014	\$4,726,000	Approved	7/9/2020	11/18/2021	12/20/2021	8/15/2022
	WIMR Dock and NIH Research Lab Renovation	MSN	A-20-005	\$5,350,000	Approved	4/29/2020	11/30/2021	1/5/2022	1/16/2023
Construction	Chamberlin Hall 6th Floor Instrumentation Lab Renovation	MSN	A-20-009	\$1,700,000	Approved	6/11/2020	4/20/2021	6/21/2021	12/28/2021
	DoIT Digital Publishing & Printing Services Relocation	MSN	A-21-002	\$2,212,000	Approved	5/15/2021	9/29/2021	10/14/2021	2/11/2022
	Facilities Planning & Management Physical Plant Relocation	MSN	A-21-001	\$9,000,000	Approved	3/23/2021	10/5/2021	10/19/2021	4/30/2022
	Weeks Hall 4th Floor Dutton Lab Renovation	MSN	A-19-008	\$2,190,000	Approved	12/10/2019	2/4/2021	3/15/2021	12/10/2021
	Biochemistry Cryo-Electron Microscopy Renovation	MSN	A-20-012	\$2,400,000	Approved	6/25/2020	3/4/2021	4/12/2021	2/25/2022
Punch List	Chemistry 2nd Floor Wang Lab Remodel	MSN	A-20-001	\$1,369,000	Approved	1/16/2020	10/22/2020	11/30/2020	7/8/2021
	Kinesiology Relocation	MSN	A-19-001	\$12,000,000	Approved	1/30/2019	12/11/2019	12/16/2019	10/1/2020
	Memorial Hoofers Dock and Deck Replacement	MSN	A-17-001	\$4,900,000	Approved	3/22/2017	8/8/2018	10/1/2018	7/17/2019
	Upham Administrative Building Replacement	MSN	T-18-001	\$3,096,000	Approved	4/25/2018	12/17/2019	4/13/2020	5/14/2021
	Welcome Center and Administration Building	EAU	C-17-001	\$5,500,000	Approved	7/26/2017	1/15/2020	4/1/2020	5/31/2021
	Zoology 1st Floor Wang Lab Renovation	MSN	A-19-006	\$1,136,000	Approved	11/1/2019	7/23/2020	8/20/2020	3/30/2021
		In Pr	ocess Total:	\$311,749,000					
Complete	Bascom Hall Rm 165 Renovation	MSN	A-18-005	\$1,900,000	Approved	6/28/2018	9/24/2019	10/28/2019	10/9/2020
complete	Biochemistry Electron Microscopes	MSN	A-18-004	\$2,250,000	Approved	10/3/2018	5/16/2019	6/28/2019	6/15/2020
	Biochemistry Loading Dock	MSN	A-17-007	\$1,650,000	Approved	7/13/2018	4/24/2019	6/17/2019	2/21/2020
	Educational Science Interior Renovation	MSN	A-17-009	\$2,020,333	Approved	5/23/2018	7/11/2019	8/16/2019	2/6/2020
	Educational Science Interior Renovation - 4th Flr	MSN	A-17-009	\$1,000,000	Approved	5/23/2018	7/16/2020	8/15/2020	1/22/2021
	Engineering Centers and Materials Science Lab Renovation	MSN	A-18-013	\$2,857,000	Approved	11/14/2018	9/9/2019	10/21/2019	4/18/2020
	Engineering Hall Plaza Entrance	MSN	A-18-006	\$1,425,815	Approved	8/22/2018	3/28/2019	6/1/2019	2/17/2020
	HSLC - Academic Affairs Curriculum Enhancement Project	MSN	A-16-006	\$16,025,264	Approved	9/29/2016	6/5/2017	6/20/2017	8/10/2018
	Memorial Library Press	MSN	A-18-002	\$1,424,000	Approved	6/5/2018	1/17/2019	2/11/2019	8/20/2019
	MSC-Chemistry Learning Center Remodel	MSN	A-18-010	\$1,300,000	Approved	8/29/2018	8/15/2019	9/23/2019	7/23/2020
	Nielsen Tennis Indoor/Outdoor Court Resurface & Additional Courts	MSN	A-16-020	\$2,000,000	Approved	1/10/2017	5/9/2018	6/8/2018	9/12/2018
	Red Gym Interior Remodel	MSN	A-18-007	\$2,000,000	Approved	8/2/2018	1/7/2020	2/4/2020	11/6/2020
	Simpson Field Renovation	EAU	C-18-001	\$2,000,000	Approved	11/14/2018	8/1/2019	8/26/2019	5/5/2020
	WIMR West Wedge	MSN	A-16-001	\$21,169,400	Approved	4/6/2016	2/13/2018	3/7/2018	9/10/2019
	WHITE WEST WEARE				Approved	7,0,2010	2, 13, 2010	3,7,2010	3, 10, 2013
		Complete Total:		\$59,021,812					

Total: \$370,770,812







Biochemistry Cryo-Electron Microscopy Renovation. Project budget: \$2.4M. Substantial Completion: Early 2022.





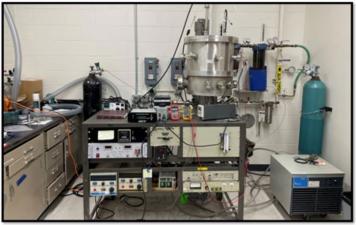


Linden Drive Temporary Bridge Over Willow Creek. Project budget: \$750,000. Substantial Completion: 7/16/2021.









Engineering Centers and Material Sciences Labs Renovation. Project budget: \$2.8M. Substantial Completion: 4/18/2020.









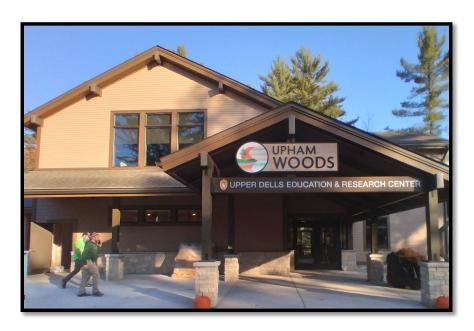
HSLC - Academic Affairs Curriculum Enhancement Project - Phase 2. Project budget: \$600k. Substantial Completion: 8/6/2021.







Zoology 1st Floor Wang Lab Renovation. Project budget: \$1.1M. Substantial Completion: 3/30/2021.







Upham Administrative Building Replacement. Project Budget: 3.1M Substantial Completion: 5/1/2021.









UW-Eau Claire: Welcome Center and Administration Building. Project budget: \$5.5M. Substantial Completion: 5/31/2021.

