The October 8, 2020, meeting of the Capital Planning and Budget Committee was held via WebEx Videoconferencing and was called to order at 8:45 a.m. by Committee Chair Regent Jones.

A. **Calling of the Roll**

Present: Regents Scott Beightol, Mike Jones, Tracey Klein, Edmund Manydeeds, Corey Saffold, and Carolyn Stanford Taylor.

Unable to attend: None.

B. **Declaration of Conflicts**
Before considering any items on the agenda, Committee Chairman Jones asked if any Board members wished to declare any conflicts of interest as per Regent Policy Document 2-4, “Ethics and Conflict of Interest Policy for the UW System Board of Regents.” No conflicts of interests were declared.

C. **Approval of the Minutes of the August 20, 2020 Meeting of the Capital Planning and Budget Committee**

After receipt of a motion and second, the minutes of the August 20, 2020, meeting of the Capital Planning and Budget Committee were approved as presented.

D. **UW-Madison: Authority to Complete the Design and Construct the UW-Managed Biochemistry Cryo-Electron Microscopy Renovation, Phase I Project**

This item requested approval to complete the design and construct the Biochemistry Cryo-Electron Microscopy Renovation, Phase I project to support a National Institutes of Health (NIH) grant awarded to Principal Investigator Elizabeth Wright and the UW-Madison Biochemistry Department.

AVP Roe described the project by saying it is the first phase of a renovation for Professor Wright who investigates cells, bacteria, and viruses. The grant provides funding to set up a national cryo-electron tomography research service center at UW Madison. She explained that the goal is to bid the project in February 2021 and start construction in April with occupancy later in the year. If the university obtains an additional NIH grant, there would be a phase 2 of the project to remodel additional space to expand the center.
Regent Jones took a brief break from the discussion to thank and acknowledge his deep appreciation to Regent Stanford Taylor for agreeing to serve as the Vice Chair of the Capital Planning and Budget Committee.

E. UW-Madison: Authority to Complete the Design and Construct the UW-Managed Chamberlin Hall 6th Floor Weaver Instrumentation Lab Renovation Project

This item requested approval to complete the design and construct the Chamberlin Hall 6th Floor Weaver Instrumentation Lab. The project renovates space to accommodate Dr. Susanna Weaver’s research in prebiotic astrochemistry. AVP Roe explained that the project work will demolish existing lab casework and create new research spaces and that the work is estimated to start in April 2021 with occupancy in the fall.

F. UW-Madison: Authority to Increase the Scope and Budget of the UW-Managed Weeks Hall 4th floor Dutton Laboratory Renovation Project

This item requested approval to increase the scope and budget of the Weeks Hall 4th floor Laboratory Renovation project for Professor Andrea Dutton. AVP Roe reminded the committee that the Board recently approved the project in April to design an extremely unique metal-free clean laboratory that cannot contain any metal because of its negative impact on the research.

She explained that an increase to the project’s scope and budget is needed because, as the design of the lab progressed, it became clear that to integrate this highly unique lab into the facility, it was essential to renovate two additional lab spaces.

G. UW-Madison: Authority to Complete the Design and Construct the UW-Managed Wisconsin Institutes for Medical Research Dock and NIH Research Lab Renovation Project

This item requested approval to complete the design and construct the UW-Managed WIMR/Dock and NIH Research Lab Renovation project to renovate space into a National Institute of Health (NIH) grant medical research vivarium lab for infectious disease research for the Wisconsin National Primate Research Center.

AVP Roe explained that the project will add a nine-room infectious disease suite and that to construct the project, the loading dock will be relocated to an area directly south of the WIMR West Wedge addition. The goal is to bid the project in the spring of 2021 with occupancy in fall of 2022. She added that the project is completely funded through the NIH.

Resolutions D., E., F., and G. were moved by Regent Stanford Taylor, seconded by Regent Manydeeds, and adopted unanimously on a voice vote.
H. **UW System: Authority to Construct a 2019-21 Classroom Renovation/Instructional Technology Improvement Program Project**

This item requested approval to construct the UW-Green Bay Instructional Services Electrical Engineering Tech Lab Renovation project, which is a 2019-21 Classroom Renovation/Instructional Technology Improvement Program project.

AVP Roe summarized the project by saying it renovates vacant space that previously accommodated public media for the Electrical Engineering and the Engineering Technology program. She explained that the accreditors are scheduled to visit the university in the spring of 2021 and since the program has not had a permanent home, the space will be renovated to serve as such. Additionally, the remaining media communications space will be upgraded to hopefully attract more students into that program.

Regent Sanford Taylor asked if the lack of permanent space would affect the accreditation of this program and AVP Roe responded that because the project is in design, the university will be able to assure the accreditors that a permanent space will be put into place with all the associated equipment and that the funds are available to construct the project.

Resolution H. was moved by Regent Manydeeds, seconded by Regent Klein, and adopted unanimously on a voice vote.

I. **UW System: Authority to Construct All Agency Maintenance and Repair Projects**

This item requested approval to construct four All Agency Maintenance and Repair projects.

AVP Roe described two utility repair and renovation projects: one at UW-Stout to increase the budget to match recent bid results for completion of the project scope of the Price Commons Kitchen Hood Replacement project; and the second for a Systemwide project to provide and install new electronic meters throughout multiple UW main campuses. AVP Roe explained that a budget increase is necessary for the Price Commons project because it had been bid three times, and all bids have exceeded the original budget. She described the systemwide metering project by saying it would provide the universities with improved electric usage data to target deficiencies in optimal electric usage, help target potential electric energy conservation projects, and track savings from completed conservation projects, all to determine if expected energy savings are being realized. She added that the first three institutions involved will be UW-Milwaukee, UW-Green Bay, and UW-Platteville and that the project will install an electric meter in each campus building to know what usage is occurring and identify what buildings need attention regarding energy conservation.
Next, AVP Roe described two utility repair and renovation projects: one at UW-Eau Claire to demolish two parking lots and replace them with two new parking lots that have stormwater management and site grading improvements. The second project at UW-Stevens Point replaces six deteriorating steam pit structures across the campus. The project will address Pit 14 as its priority because of its terrible condition and will also include structure replacements for pits 3, 4, and 7 as well as two others, if funds are available.

Regent Manydeeds asked if the statewide electrical metering project would replace inefficient bulbs with more energy efficient lighting. AVP Roe replied that when the metering project is complete it will identify what electrical loads are in each building, and thus, it will help determine where to replace outdated equipment that is not energy conserving, such as energy-efficient bulbs.

Regent Beightol asked about the phasing timeline for the metering project and what replications could be done throughout the system with the information learned from the different phases.

AVP Roe explained that there are some institutions that have done thorough metering, such as UW-La Crosse and UW-Madison, but others have not. She said that the electrical systems in some of our institutions are so degraded that a next step would be to undertake preliminary All Agency projects at those institutions that do not have individualized electrical metering. She added that as the meters are installed, we can work with the campuses to identify individual projects across the system to address where improvements need to be made and that the goal is to accomplish all these projects in two or three years, depending on available funding.

Regent Beightol asked how this relates to the billing automation systems and AVP Roe responded that the goal is to connect to the building information systems so the electronic real time data provides the universities with the tools to determine the cost of a building’s usage during certain times of the year for greater efficiencies.

Resolution I. was moved by Regent Beightol, seconded by Regent Stanford Taylor, and adopted unanimously on a voice vote.

J. UW System: Authority to Construct Minor Facilities Renewal Projects

This item requested approval to construct two Minor Facilities Renewal projects

UW-Milwaukee – Multi-Building Exterior Envelope Repair Project

AVP Roe summarized the project by saying it repairs the exterior envelopes of six buildings at UW-Milwaukee and will be accomplished in two phases. The first phase bids three of the projects in spring of next year and constructs them during the summer and the remaining three projects would be done the year after. The six buildings range in age
from 30 to 111 years old and work includes masonry tuckpointing, repairs to stone and masonry, wood panel replacements, new sealants and weatherproofing, and installation of flashing to reduce water infiltration.

UW-Platteville - Karrmann Library HVAC System Renovation/Skylight Replacement: AVP Roe summarized the UW-Platteville project by saying that it renovates the 50-year-old HVAC system and replaces the domed skylights that leak. The project replaces the HVAC equipment, puts in new automated controls and systems, and cleans the ductwork.

Regent Manydeeds asked if there would be opportunities for students to do any of the work on a project like the one at UW-Milwaukee, and AVP Roe answered that she would inquire about labor opportunities for students and report back to the committee.

Resolution J. was moved by Regent Stanford Taylor, seconded by Regent Beightol, and adopted unanimously on a voice vote.

K. Report of the Senior Associate Vice President

1. Status Update on the 2021-23 Capital Budget
AVP Roe reported that the capital budget was sent to DOA in mid-September and that a small briefing was held with Representative Billings, Chair of the Higher Education Budget Committee and that other Building Commission members have asked to postpone briefings until after the upcoming election. She expects more in depth conversations with DOA to be held closer to the end of the year. She reminded the committee that there are studies being done for some of the capital projects, and if the outcome of any of those change the cost of a project, she will report that change to the Board.

She added that the governor is expected to release his capital budget recommendations in February; the Building Commission approval happens in March; the capital budget goes to the Joint Finance Committee in April; and then Joint Finance Committee hearings will be held.

Regent Beightol asked if a study also includes the need for a project and AVP Roe answered by using a utility project as an example saying that they are typically difficult to estimate, and that a study would thoroughly investigate all the systems impacted by the project to ensure the scope is correct. She added that sort of approach results in a more realistic budget estimate. Regent Beightol commented that the purpose of these studies is to make sure our budgeting for the capital projects are as accurate possible.
Regent Beightol asked AVP Roe to describe the membership of the building commission and Ms. Roe explained details of the eight-member body chaired by the governor that includes six legislators, and one citizen member.

In response to a question posed by Regent Manydeeds, AVP Roe answered that in regard to specialized space, there are conversations with the university's facility planning and management team to ensure they are working with their academic partners to begin to identify the specialty laboratory space that a new faculty member may require. She added that, through the gift and grant program, we work collaboratively to find ways to get the required projects identified, designed, approved, and constructed as early in the tenure of our new faculty as possible.

2. Other
   There were no other items.

The Capital Planning and Budget Committee meeting adjourned at 9:22 a.m.