Fall Building Manager Meeting

Facilities Planning & Management
September 10, 2020
Some Housekeeping...

- This meeting is being recorded.
- Please mute your microphone.
- Ask questions in the Chat
- We will answer as many questions as possible during the Q&A
- Questions from the chat will also be used to enhance the FAQ.
Meeting Agenda

- Opening Comments (Jay Bieszke)
- Campus Water Quality Program (Craig Mayer)
- Cleaning and Disinfection (Kris Ackerbauer)
- Building Signage Requirements (Steve Wagner)
- Summer 2021 In-House Projects (Jay Bieszke)
- Building Access (Lt. Jeff Ellis)
- Capital Projects Update (Kip McMahan)
- Question & Answer Period
Campus Water Quality Program

To improve and protect our water quality:

Established to assess and implement management practices that impact water quality; determine the effectiveness of management practices and strategies; and evaluate compliance with existing narrative and numeric water quality objectives to determine if additional implementation of management practices are necessary.

In response to reduced occupancy, the team developed strategies including:

- Weekly operation of all plumbing fixtures in all facilities
- Enhanced flushing of higher risk buildings
- Flushing of the water distribution system
- Testing for Free Chlorine Residual
Cleaning and Disinfection

Cleaning and disinfection is a shared responsibility among everyone on campus. Some areas are cleaned and disinfected by campus Custodians; other areas are the responsibility of the occupants and/or users of that space.

Custodial Services
Custodians will focus on cleaning the following areas:

• Building common spaces (e.g., entries, lobbies, corridors, elevators, and restrooms).
• Classrooms Scheduled for Fall 2020.
• Virtual Learning and Assessment Rooms

In addition, they will also:

• Stock cleaning and disinfection supplies in classrooms and building common areas.
• Remove waste and recycling from central locations on each floor.

Campus Units
Units are responsible for the following:

• Cleaning and disinfecting their offices, laboratories, conference rooms, and other unit-specific spaces.
• Removing trash and recycling to a central location in their building.
• Cleaning and disinfection of spaces they make available to faculty, staff, and students that are not scheduled classrooms or virtual learning and assessment rooms.
• Stocking and providing cleaning and disinfection supplies in their work areas.
Building Signage Requirements

- Campus units are expected to post Smart Restart signage.
- All buildings and offices should now have Smart Restart signage installed.
- If you have not already done so, please work with your unit to ensure that signage is posted.
- Order signage from DoIT Printing and Publishing Services
  - Individual signs
  - Bundles of signs
- Follow established guidance for posting signs.
2021 Summer Project Timeline

- September 15: Publish Timeline/Call for Work
- Dec 1: Request deadline
- Jan 12: First Prioritization Discussion
- Jan 15: Second Prioritization Discussion
  - Share draft with S/C/D Facility Managers
- Jan 21: Third Prioritization Discussion
  - Share draft list with S/C/D Deans/Directors
- mid-February: Publish confirmation of projects

Engagement with S/C/D Facilities Staff
Physical Security / Building Access

- All buildings are to open and be accessible to students and staff, except for the pre-approved buildings.
- Approval must come through the access control office and be approved by the Office of the Provost and Facilities Planning & Management.
- Building hours should be consistent each day.
- Changing building hours is different for access controlled buildings compared to non-access controlled buildings.
- Posting and communicating a change in building hours is the responsibility of the Building Manager.

Access Control Office Email: access@mhub.uwpd.wisc.edu
Capital Projects Update

1. 2021-23 UW System Capital Budget Recommendations
2. Capital Projects: In Construction
3. Capital Projects: In Design
### 2021-2023 Capital Budget – UWSA Recommendations to Regents
(d. August 10, 2020) – rank order by UW System recommendations

<table>
<thead>
<tr>
<th>MSN Rank</th>
<th>Project Name</th>
<th>Funding Source(s)</th>
<th>Proj. Cost $ Million</th>
<th>Project Status</th>
<th>UWSA Rec.</th>
<th>Proposed Amt. $M</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Engineering Drive Utilities</td>
<td>GFSB - $37.30 M PRSB - $16.70M</td>
<td>54.00</td>
<td>Adv. Plng. Started</td>
<td>#14 of 28</td>
<td>60.30 41.61 GFSB 18.69 PRSB</td>
<td>Fully fund the project with increased scope &amp; budget</td>
</tr>
<tr>
<td>1</td>
<td>College of Engineering Building, Ph. I</td>
<td>G/G-$50 M GFSB-$100 M</td>
<td>150.00</td>
<td>Adv. Plng. Done</td>
<td>#19 of 28</td>
<td>150.00</td>
<td>Enumerate the full project in 2021-23. Start planning &amp; design in Fall 2020.</td>
</tr>
<tr>
<td>2</td>
<td>L&amp;S Academic Building</td>
<td>G/G - $23.08 M PRSB - $16.70M</td>
<td>83.08</td>
<td>Adv. Plng. Done</td>
<td>#20 of 28</td>
<td>88.44</td>
<td>Enumerate the full project in 2021-23. Start planning &amp; design in Fall 2020. Increase budget for inflation.</td>
</tr>
<tr>
<td>5</td>
<td>MSC Recapitalization &amp; Renovation, Phase I</td>
<td>GFSB</td>
<td>25.05</td>
<td>Adv. Plng. Pending</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium.</td>
</tr>
<tr>
<td>4</td>
<td>Frances Street Parking Facility</td>
<td>PRSB</td>
<td>36.00</td>
<td>Adv. Plng. In Dev.</td>
<td>---</td>
<td>---</td>
<td>Deferred to 2023-25; needs to stay in front of Art Lofts/Studio Labs project.</td>
</tr>
<tr>
<td>9</td>
<td>Ingraham Hall Addition</td>
<td>G/G - $32.5 M GFSB - $32.5 M</td>
<td>65.00</td>
<td>Adv. Plng. Done</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium.</td>
</tr>
<tr>
<td>10</td>
<td>Camp Randall Sports Ctr Renov.</td>
<td>G/G - $25 M PRSB - $75 M</td>
<td>100.00</td>
<td>Adv. Plng. Done</td>
<td>---</td>
<td>---</td>
<td>UW-MSN OK to defer to future biennium.</td>
</tr>
<tr>
<td>12</td>
<td>Gordon Event Center Renovation &amp; Addition</td>
<td>PRSB</td>
<td>34.86</td>
<td>Adv. Plng. Done</td>
<td>---</td>
<td>---</td>
<td>UW Housing deferred to a future biennium.</td>
</tr>
<tr>
<td>---</td>
<td>Land Acquisition Funding to Support the Campus Master Plan</td>
<td>CASH</td>
<td>---</td>
<td>---</td>
<td>#21 of 28</td>
<td>11.70 CASH</td>
<td>Added by UW System to facilitate land acquisition as 5 parcels become available at UW-Madison.</td>
</tr>
<tr>
<td>Total (12 Projects requested):</td>
<td></td>
<td></td>
<td>$ 664.29 M requested</td>
<td></td>
<td></td>
<td>$ 336.81 M</td>
<td>UW-Madison Total 2021-23 (49% of request not including the land acquisition fund that was added)</td>
</tr>
</tbody>
</table>
## Six-Year Capital Dev. Plan 2023-'25 – UWSA Recommendations

<table>
<thead>
<tr>
<th>ELT Rank</th>
<th>Project Name</th>
<th>Funding Source(s)</th>
<th>Proj. Cost $ Million</th>
<th>Project Status</th>
<th>UWSA Rec.</th>
<th>Proposed Amt. $M</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>South Central Campus Steam Replacement</td>
<td>GFSB-$37.6 M PRSB -$17 M</td>
<td>56.25</td>
<td>Future Project</td>
<td>#25 of 28</td>
<td>4.05</td>
<td>2.79 BTF + 1.26 Cash Fund Next Phase of Design Development &amp; Construction Docs only using BTF + Cash in 2021-23. Enumerate Full Project in 2023-25.</td>
</tr>
<tr>
<td>2</td>
<td>Engineering Building, Phase II</td>
<td>G/G-$100 M GFSB-$50 M</td>
<td>150.00</td>
<td>Feasibility Done</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>3</td>
<td>Memorial Library Renov., Ph. I</td>
<td>GFSB</td>
<td>47.17</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium. Proposing planning funds only in 23-25</td>
</tr>
<tr>
<td>4</td>
<td>Barnard Residence Hall Renov.</td>
<td>PRSB</td>
<td>9.30</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium.</td>
</tr>
<tr>
<td>6</td>
<td>Science Hall Signature Building Renovation, Phase II</td>
<td>GFSB</td>
<td>68.24</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium.</td>
</tr>
<tr>
<td>7</td>
<td>Psychology Building Replc. (L&amp;S wants to swap w/ Biology)</td>
<td>GFSB</td>
<td>174.05</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>Deferred by UWSA to a future biennium.</td>
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<tr>
<td></td>
<td><strong>Total (10 Projects requested):</strong></td>
<td></td>
<td><strong>$ 704.1 M</strong></td>
<td></td>
<td></td>
<td><strong>$ 10.89</strong></td>
<td>Ping &amp; Design Funds</td>
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</table>
## Six-Year Capital Dev. Plan 2025-'27 – UWSA Recommendations

<table>
<thead>
<tr>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Memorial Library Renovation, Ph II</td>
<td>GFSB</td>
<td>157.68 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>2</td>
<td>Music Academic Bldg., Hamel Add.</td>
<td>GFSB</td>
<td>107.74 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>3</td>
<td>Adams &amp; Tripp Residence Halls Renov</td>
<td>PRSB</td>
<td>59.29 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>4</td>
<td>MSC Recapitalization/Renov. Ph II</td>
<td>GFSB</td>
<td>29.98 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>5</td>
<td>CSHP Chiller &amp; Thermal Storage Fac.</td>
<td>GFSB-$48.40 M, PRSB-$21.78 M</td>
<td>70.18 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>6</td>
<td>Kinesiology Addition to new Gym/Nat Facility</td>
<td>G/G-$21.88 M, GFSB-$85.64 M</td>
<td>87.52 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>7</td>
<td>CSHP Black Start &amp; Generator Implementation</td>
<td>GFSB-$37.5 M, PRSB-$16.84 M</td>
<td>54.34 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>8</td>
<td>Camp Randall Stadium, West Improvement</td>
<td>G/G-$70.0 M, PRSB-$205 M</td>
<td>275.00 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>9</td>
<td>McClimon Track / Soccer Complex Upgrade</td>
<td>G/G-$4.02 M, PRSB-$12.06 M</td>
<td>16.08 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>10</td>
<td>Slichter Residence Hall Renovation</td>
<td>PRSB</td>
<td>21.80 M</td>
<td>Future Project</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>11</td>
<td>Nielsen Tennis Fitness Center Addition</td>
<td>PRSB</td>
<td>24.01 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>12</td>
<td>Memorial Library, 2nd Floor West Renov</td>
<td>GFSB</td>
<td>3.89 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>13</td>
<td>UW Police Department Addition</td>
<td>GFSB</td>
<td>15.51 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>14</td>
<td>Helen C. White Open Book Café</td>
<td>G/G-$0.345 M, PRSB-$0.345 M</td>
<td>0.69 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
<tr>
<td>15</td>
<td>Lifesaving Station Erosion Prevention</td>
<td>GFSB</td>
<td>5.93 M</td>
<td>Future</td>
<td>---</td>
<td>---</td>
<td>UWSA: Defer</td>
</tr>
</tbody>
</table>

Total (15 Projects requested): $929.64 M
2021-23 Biennial Capital Budget
All Agency Facility Maintenance & Repair Program

2019-21 Biennial Capital Budget Approved All Agency Program
UW System Expenditure Plan Total: 146 ~$200 M
UW-Madison Projects In Expenditure Plan: 49 ~$ 91 M

UW-Madison 2021-23 All Agency Request
2019-21 Expenditure Plan Projects: 49 ~$ 91M
2021-23 Additional Projects Requested: 79 ~$ 255M
Total Request: 128 ~$ 346M

Notes:
• UW-Madison requested $200M of AA Projects in the 2019-21 BCB, $91M was approved in the expenditure plan.
• Required to re-submit all projects that have not gone to SBC Authority to Construct
• These figures do not include the UW System Minor Facilities Repair Program.
• UW-System plans to request ~$150M for All Agency in 2021-23 BCB
• UW-Madison’s request creates a “pipeline” of Facility Maintenance and Repair projects for future biennia requests or additional projects that can be tapped into if the legislature appropriates more funding for the program in 2021-23.
Capital Projects Update

1. 2021-23 UW System Capital Budget Recommendations
2. Capital Projects: In Construction
3. Capital Projects: In Design
SERF Replacement (the Nick)

**TOTAL COST:** $96,451,000

- **Budget Status:** Green
- **Schedule Status:** Yellow
- **Current Phase:** Construction
- **Construction Complete:** 95%

**FUNDING SOURCES:**
- PRSB: $53,872,600
- Gift/Grant: $42,080,000
- Cash: $588,400

**DESIGN / CONSTRUCTION TEAM:**
- A/E: Workshop / HOK
- General Contactor: Miron

**RISKS:**
1. Contractor created latent deficiencies.
2. Final pool completion subject to sub-contractor’s international travel restrictions.
3. Substantial Completion is premature.

**MITIGATIONS:**
1. Interim pool ready for use in October. Final completion end of Nov – mid Jan.
2. Letter sent re: latent deficiencies against future liability.
3. ServePro doing a final cleaning at UW-Madison’s request.

**NOTES:**
1. Building planned to be open to the public at the start of fall semester.

**Substantial Completion:** May, 2020
**Fitness Use:** September 14, 2020
**Pool Use:** Early October
# Kinesiology Relocation to MSC

## TOTAL COST:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Cost</td>
<td>$12,000,000</td>
</tr>
</tbody>
</table>

### Budget Status:
- Green

### Schedule Status:
- Green

### Current Phase
- Construction

## FUNDING SOURCES:
- Gift/Grant: $12,000,000

## DESIGN / CONSTRUCTION TEAM:
- A/E: HGA
- General Contractor: JP Cullen

### RISKS:

### MITIGATIONS:
1. C.R. Coakley retained to assist with move coordination and relocation of users from Gym/Nat to MSC Complex.

### NOTES:
1. Phase I - Instructional Space Work - Move to MSC completed.
3. This is a complex project that is on schedule and under budget.

---

**Substantial Completion Phase I:** July 17, 2020

**Substantial Completion Phase II:** August 26, 2020

---

September 2020  
Q1 FY21  
16
Chemistry Addition & Renovation

<table>
<thead>
<tr>
<th>TOTAL COST:</th>
<th>$133,100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Budget Status:</td>
<td>Green</td>
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<tr>
<td>Schedule Status:</td>
<td>Yellow</td>
</tr>
<tr>
<td>Current Phase</td>
<td>Construction</td>
</tr>
<tr>
<td>Construction Complete:</td>
<td>55%</td>
</tr>
</tbody>
</table>

**FUNDING SOURCES:**
- Gift/Grant: $25,828,000
- GFSB: $91,200,000
- Cash: $16,072,000

**DESIGN / CONSTRUCTION TEAM:**
- A/E: Strang/Ballinger
- General Contactor: Miron

**RISKS:**
1. Working in an occupied existing building.
2. Delay in schedule.
3. Floors 4, 5, & 6 are 1” lower than specified
4. Low bid cost – $10.5M under budget.
5. Move coordination during semester for Renovation scope to begin.

**MITIGATIONS:**
1. Working with Chemistry to coordinate construction work and shutdowns.
2. Letter re: latent deficiencies on item 4 above has been sent.

**NOTES:**
1. Beginning design of 4th Floor research lab fit-out.
2. Delay in schedule benefit’s Chemistry Dept. without impact on total cost. Therefore new Substantial Completion date shown below has been accepted.

**New Tower Substantial Completion:** April, 2021
**Renovation Substantial Completion:** April, 2022
Meat Science & Animal Biologics

**TOTAL COST:** $57,077,000

- **New Budget Status:** Green
- **New Schedule Status:** Green
- **Current Phase:** Construction
- **Construction Complete:** 95%

**FUNDING SOURCES:**

- **Gift/Grant:** $25,400,000
- **GFSB:** $27,177,000
- **Cash:** $4,500,000

**DESIGN / CONSTRUCTION TEAM:**

- **A/E:** Potter Lawson
- **General Contactor:** JP Cullen

**RISKS:**
1. Construction contingency is limited.
2. Custom Fabrication of Scale Gate is pending. All other equipment has been delivered.
3. Substantial Completion Premature.

**MITIGATIONS:**
1. All contingency funds are reserved for completion of commissioning of process equipment (in progress).

**NOTES:**
1. Building has been turned over to Physical Plant.
2. Commissioning is partially complete.

**Substantial Completion:** July 31, 2020

**Office Occupancy:** Achieved

**Classroom Occupancy:** September 2020

**Lab Occupancy:** Pending Certification

**USDA Certification:** September - December 2020
### Babcock Hall & Center for Dairy Research

**TOTAL COST:** $72,609,100  
**New Budget Status:** Green  
**New Schedule Status:** Yellow  
**Current Phase:** Construction  
**Construction Complete:** 45%  

### FUNDING SOURCES:  
- **Gift/Grant:** $23,960,000  
- **GFSB:** $26,210,000  
- **Cash:** $22,439,100  

### DESIGN / CONSTRUCTION TEAM:  
- **A/E:** Zimmerman Design  
- **General Contactor:** CD Smith  

### RISKS:  
1. Final design for Sanitary Process Equipment is underway – Critical path for completion of project.  
2. Potential schedule delay: Procurement delivery issues based on COVID-19 pandemic and design on processing equipment piping is behind.  
3. Schedule Recovery Plan is outstanding / Focused on avoiding CDR shutdown.  

### MITIGATIONS:  
1. Design budget is evaluated by core team on weekly basis and is currently tracking on budget with full contingency remaining intact.  

### NOTES:  
1. The Ice Builder has been turned over to Physical Plant.  
2. Working to allot appropriate commissioning time into the schedule.  
3. Schedule hasn’t slipped yet, but we have concern that it is unrealistic due to tasks not being completed.  

### Substantial Completion of Addition: January 2021  
### Process Equipment Installation Testing: March 2021  
### DATCP Certification: March-May 2020  
### Existing Building Reno Completion: January 2022

September 2020

Q1 FY21
Linden Drive Parking Garage

**TOTAL COST:** $23,647,000

- **Budget Status:** Green
- **Schedule Status:** Green
- **Current Phase:** Construction
- **Construction Complete:** 80%

**FUNDING SOURCES:**
- **Gift/Grant:** N/A
- **GFSB:** $13,011,200
- **PR-Cash:** $10,635,800

**DESIGN / CONSTRUCTION TEAM:**
- **A/E:** Potter Lawson
- **General Contactor:** JP Cullen

**RISKS:**
1. Observatory Drive short term closure during fall move-in.
2. Utility shut-downs that affect adjacent buildings.

**MITIGATIONS:**
1. Coordinating road work contractor.
2. Coordinating shut-downs with adjacent users.
3. Project has kept on track with Budget and Schedule.

**NOTES:**
1. Separate Utility work under this contract

**Substantial Completion:** Early Delivery December 2020
# Lathrop Drive/Bascom Utility Repairs - Phase I - Bid Package 2 & 3

<table>
<thead>
<tr>
<th>TOTAL COST:</th>
<th>$32,656,000</th>
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<tbody>
<tr>
<td>Budget Status:</td>
<td>Green</td>
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<td>Schedule Status:</td>
<td>Green</td>
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<tr>
<td>Current Phase</td>
<td>Construction-Phase I</td>
</tr>
</tbody>
</table>

| Construction Complete:          | Bid Pkg 1 - 100% |
|                                 | Bid Pkg 2 - 100% |
|                                 | Bid Pkg 3 - 22%  |

<table>
<thead>
<tr>
<th>FUNDING SOURCES:</th>
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<tbody>
<tr>
<td>GFSB</td>
<td>$23,839,000</td>
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<tr>
<td>PRSB</td>
<td>$8,817,000</td>
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<table>
<thead>
<tr>
<th>DESIGN / CONSTRUCTION TEAM:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>A/E</td>
<td>Ring &amp; DuChateau</td>
</tr>
<tr>
<td>General Contactor</td>
<td>Findorff</td>
</tr>
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<table>
<thead>
<tr>
<th>RISKS:</th>
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<tbody>
<tr>
<td>1.</td>
<td>Occupancy coordination.</td>
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<table>
<thead>
<tr>
<th>MITIGATIONS:</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Project management communication.</td>
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<table>
<thead>
<tr>
<th>NOTES:</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Bid Package 3 - Bids received under budget by $2M</td>
</tr>
<tr>
<td>2.</td>
<td>Park Street One Lane Closure June – October 2020.</td>
</tr>
</tbody>
</table>

**Substantial Completion:** October 2020
Gymnasium/Natatorium Replacement

TOTAL COST: $126,391,000
Budget Status: Green
Schedule Status: Green

Current Phase
Phase I: Abate/Demo- In Construction
Phase II New Building- Final Design

FUNDING SOURCES:
Gift/Grant $36,600,000
PRSBB $89,791,000

DESIGN / CONSTRUCTION TEAM:
A/E Kahler Slater
AAC Contractor Dirty Ducts
General Contactor TBD

RISKS:
1. Kinesiology Phase II relocation to MSC by early September.

MITIGATIONS:
1. Regular communication with Kinesiology move coordination contractor and PM.
2. Boldt hired as CMAA (~$665K – paid by project).
3. Bridge to help divert traffic from Observatory Dr. as separate gift/grant project.

NOTES:
1. BOR & SBC approval April/May 2020
2. Abatement and Demo Bids received under budget by $630,500
3. Demolition Starts September 2020

Phase II Bidding: December 2020
Construction Start: Feb / March 2021
Substantial Completion: December 2022
Sellery Hall Renovation & Addition

TOTAL COST: $78,811,000

Budget Status: Yellow
Schedule Status: Green
Current Phase: Construction

FUNDING SOURCES:
- Gift/Grant: $0
- PRSB: $59,108,000
- PR-Cash: $19,703,000

DESIGN / CONSTRUCTION TEAM:
- A/E: UWRS
- General Contractor: CD Smith

RISKS:
1. Multi-year project in occupied building.
2. Coordination with 19G2C Steam project in same timeframe and same site.
3. Need SBC approval for additional bonding.

MITIGATIONS:
1. Lessons learned from Witte.
2. Boldt was used to help with project document creation and phasing.
3. Requesting $16.028M PR-Cash/PRSB Funding Swap from SBC (October 2020)

NOTES:
1. Bids received under budget by $5,200,000

Anticipated Construction Start: August, 2020
Substantial Completion: August, 2023
Lab Projects

Notes:

- New Research Lab Recovery Process in development to expedite delivery.
- Goal to deliver in 12 mo. from request to occupancy
Capital Projects Update

1. 2021-23 UW System Capital Budget Recommendations
2. Capital Projects: In Construction
3. **Capital Projects: In Design**
Veterinary Medicine Addition & Renovation

**TOTAL ENUMERATION:** $128,103,000

- **Budget Status:** Yellow
- **Schedule Status:** Green
- **Current Phase:** Design

**FUNDING SOURCES:**
- **Gift/Grant:** $38,000,000
- **GFSB:** $90,103,000

**DESIGN / CONSTRUCTION TEAM:**
- **A/E:** Flad
- **General Contractor:** TBD

**RISKS:**
1. 35% Design Report shows current project budget estimate is $131.2M (Including the Arena).
2. Coordination with Gym/Nat project under construction at the same time.
3. Total Estimated FFE Approximately $21M
4. Structural Report of Existing Building to be completed

**MITIGATION:**
1. Pricing out 75% Design Report including Value Engineering
2. Boldt hired as CMAA (~ $1M paid out of project)
3. FFE is substantial, may need to purchase outside of project.
4. Structure Repairs will be included in pricing exercise.
5. ELT Budget/Funding Review end of Sept. Must have finance plan complete by early Oct for December SBC submission.

**NOTES:**
1. SMV has raised $45M in gifts to date ($7M over plan) always planned to raise additional funds for equipment.
2. Bridge to facilitate construction as separate gift/grant project.

**Bidding:** January 2020
**Construction Start:** June 2021
**Phase I Substantial Completion:** June, 2023
**Phase II Substantial Completion:** December, 2024
Linden Drive Temporary Bridge Over Willow Creek -

**TOTAL COST:** $400,000

**Budget Status:** Green

**Schedule Status:** Green

**Current Phase:** Design

**FUNDING SOURCES:**

- **Gift/Grant:** $400,000

**DESIGN / CONSTRUCTION TEAM:**

- **A/E:** Ayres
- **General Contractor:** TBD

**RISKS:**

1. DNR/EPA Classification

**MITIGATIONS:**

1. Project management communication.

**NOTES:**

1. Bridge to facilitate construction.
2. Bridge is necessary for ease of access to Vet ER during construction & provide direct access to Biotron for Vet Med Researchers’ temporary vivarium.

**Bidding:** January 2021

**Anticipated Construction Start:** February 2021

**Substantial Completion:** May 2021
Kohl Center Addition & Renovation

TOTAL COST: $48,074,000

Budget Status: Green
Schedule Status: Green
Current Phase: Design

FUNDING SOURCES:

- Gift/Grant: $10,000,000
- PRSB: $33,974,000
- PR-Cash: $4,100,000

DESIGN / CONSTRUCTION TEAM:

- A/E: Berners Schober
- General Contractor: TBD

RISKS:
1. Occupancy during construction.
2. Coordination with the Rail Road.
3. Potential Supply Chain delivery issues.

MITIGATIONS:
1. Design Team working with Campus and DFDM to coordinate and mitigate the issues above.

NOTES:
1. Design continues towards 75% completion. Anticipated BOR & SBC approvals February 2021.

Bidding: February, 2021
Anticipated Construction Start: July 2021
Substantial Completion: November, 2023
Camp Randall South End Zone

**TOTAL COST:** $77,646,000

- **Budget Status:** Green
- **Schedule Status:** Green
- **Current Phase:** Design/Build

**FUNDING SOURCES:**
- Gift/Grant: $3,000,000
- PRSB: $68,046,000
- PR-Cash: $6,600,000

**DESIGN / CONSTRUCTION TEAM:**
- A/E: Berners Schober
- General Contractor: JP Cullen

**RISKS:**
1. Construction postponed for a min. of one year.
2. Schedule is compressed to fit in off-season.

**MITIGATIONS:**
1. Regular Coordination & Communication with Design/Build team. Design continues.
2. The project was approved for Design-Build process to mitigate the compressed schedule.

**NOTES:**
1. Design continues towards completion.
2. Design/Build Contract - GMP #1 for design and preconstruction services will be complete in Nov. 2021.

**Anticipated Construction Start:** Nov 2021  
**Substantial Completion:** Tentatively Aug 2022

September 2020

Q1 FY21
Bascom Hill/Lathrop Drive Utility Replacement - Phase II

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**RISKS:**
1. Occupancy coordination.
2. Small Bidder Pool

**MITIGATIONS:**
1. Project management communication
2. Bid early winter to get participation and good pricing from as many bidders as possible.

**NOTES:**
1. Design Began in May 2020
2. Requesting SBC Authority to Construct October 2020

**Bidding:** January/February 2021
**Anticipated Construction Start:** May 2021
**Substantial Completion:** June 2022
Capital Projects Update

1. 2021-23 UW System Capital Budget Recommendations
2. Capital Projects: In Construction
3. Capital Projects: In Design
### Notes:

1. Funding commitment to planning ensures future projects are "shovel ready" for bidding and construction, as well as, lined up for the Biennial Capital Budget Request approvals.

2. All are in processing to select A/E's this summer.
Questions?