



University of Wisconsin-Madison **Campus Planning Committee**

September 24, 2020

Facilities Planning & Management

Agenda Overview

- Welcome & Introductions
- Old Business - Approval of Minutes (March 12, 2020) – ACTION ITEM
- Overview of Committee Charge & CPC Member Responsibilities
- Status Report on 2021-23 Capital Budget and 2021-27 Six-Year Plan
- Current Capital Projects Status Report
- Announcements / Upcoming Meetings Reminder
 - **October 22, 2020** – Campus Master Plan Status Report
 - **November 12, 2020** – 2023-25 Capital Budget Planning Priorities and development of the 2023-29 Six-Year Capital Development Plan

CPC Member Responsibilities

Committee Charge

Advise the Chancellor concerning policy issues affecting physical facilities of the University, including on long-range facilities development plans, building and major remodeling priorities, site selection, circulation, land use and related planning matters.

Membership

Voting Members (15)

- Chancellor or their designee (Provost) as chair
- Eight faculty members
- Three deans
- One academic staff member
- One university staff member
- One student (ASM)

Non-Voting Members from Campus Committees (6)

- Campus Transportation Committee
- Information Technology Committee
- Library Committee
- Recreation & Wellness Board
- Committee on Women in the University
- Space & Remodeling Policies Committee

Ex-Officio

- AVC Facilities Planning & Management

CPC Member Responsibilities

Reminders

As a member of the CPC, you have been appointed to represent various constituency groups and your own departments, but you are to review and act on behalf of the entire university.

As tough decisions are made by the committee, we ask that you act on what is in the best interest of the institution as a whole.



Status Report 2021-23 Capital Budget and 2021-27 Six-Year Capital Development Plan

Gary Brown, director, Campus Planning & Landscape Architecture

But first... a few words from Interim Associate Vice Chancellor, Alan Fish

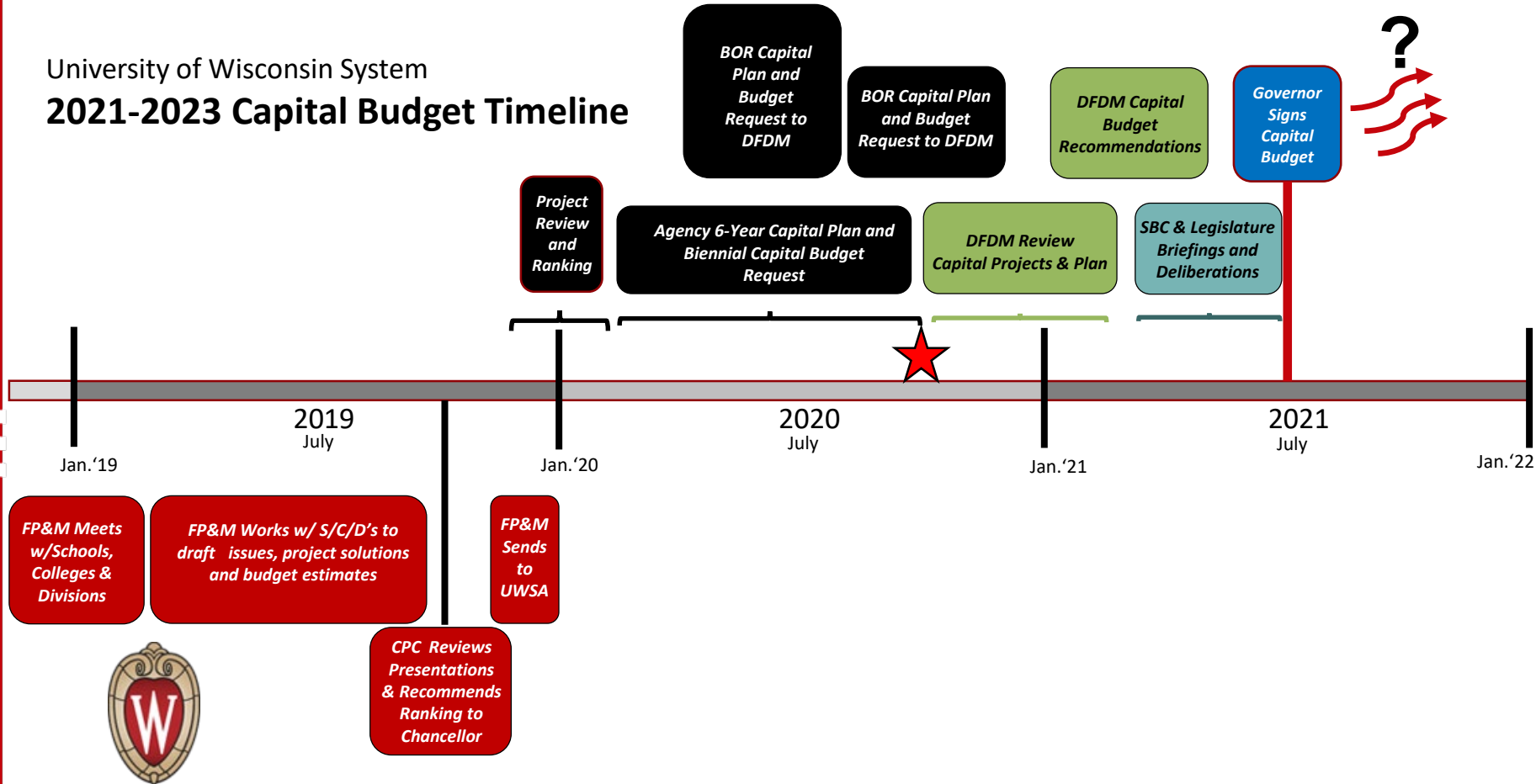
- Quick update on campus operations this fall
- Capital Budget notes
- Still early in the process and still lots of work to do at the UW System and DOA/State legislative level to gain support
- At the DOA/State of Wisc level, there are no “priority rankings”
Project are either enumerated in the capital budget or not



Capital Planning Process Schedule

University of Wisconsin System

2021-2023 Capital Budget Timeline



Phase I – Capital Proj Request Docs & Budget Worksheets

Due to UWSA Dec. 13, 2019

Phase II – 6-Year Campus Plan Capital Budget Presentation

Due to UWSA early April 2020

Phase III Facility Profiles

Due to UWSA July 10, 2020

Phase IV All Agency Projects List

Due to UWSA Aug. 21, 2020

2021-2023 Capital Budget – UWSA Recommendations to Regents

(d. August 10, 2020) – rank order by UW System recommendations

MSN Rank	Project Name	Funding Source(s)	Proj. Cost \$ Million	Project Status	UWSA Rec.	Proposed Amt. \$M	Notes
11	Music Hall Restoration	GFSB	18.22	Adv. Plng. Done	#6 of 28	26.37 GFSB	Fund the project including expanded scope of interior remodeling/renovations.
3	Engineering Drive Utilities	GFSB - \$37.30 M PRSB - \$16.70M	54.00	Adv. Plng. Started	#14 of 28	60.30 41.61 GFSB 18.69 PRSB	Fully fund the project with increased scope & budget
1	College of Engineering Building, Ph. I	G/G-\$50 M GFSB-\$100 M	150.00	Adv. Plng. Done	#19 of 28	150.00	Enumerate the full project in 2021-23. Start planning & design in Fall 2020.
2	L&S Academic Building	G/G - \$23.08 M GFSB - \$60 M	83.08	Adv. Plng. Done	#20 of 28	88.44	Enumerate the full project in 2021-23. Start planning & design in Fall 2020. Increase budget for inflation.
5	MSC Recapitalization & Renovation, Phase I	GFSB	25.05	Adv Plng. Pending	---	---	Deferred by UWSA to a future biennium.
7	Science Hall Signature Building Renovation, Phase I	GFSB	60.80	Adv Plng. In Dev.	---	---	Deferred by UWSA to a future biennium.
4	Frances Street Parking Facility	PRSB	36.00	Adv. Plng. In Dev.	---	---	Deferred to 2023-25; needs to stay in front of Art Lofts/Studio Labs project.
6	Off-Site Collections & Preserv. Facility (Verona II)	GFSB	17.00	Adv. Plng. In Dev.	---	---	Deferred by UWSA to a future biennium.
8	Helen C. White College Library Renovation	GFSB - \$10.14 M G/G - \$10.14 M	20.28	Adv. Plng. Done	---	---	Deferred by UWSA to a future biennium.
9	Ingraham Hall Addition	G/G - \$32.5 M GFSB -\$32.5 M	65.00	Adv. Plng. Done	---	---	Deferred by UWSA to a future biennium.
10	Camp Randall Sports Ctr Renov.	G/G - \$25 M PRSB - \$75 M	100.00	Adv. Plng. Done	---	---	UW-MSN OK to defer to future biennium.
12	Gordon Event Center Renovation & Addition	PRSB	34.86	Adv. Plng. Done	---	---	UW Housing deferred to a future biennium.
---	Land Acquisition Funding to Support the Campus Master Plan	CASH		---	#21 of 28	11.70 CASH	Added by UW System to facilitate land acquisition as 5 parcels become available at UW-Madison.
Total (12 Projects requested):			\$ 664.29 M requested			\$ 336.81 M	UW-Madison Total 2021-23 (49% of request not including the land acquisition fund that was added)

Six-Year Capital Dev. Plan 2023-'25 – UWSA Recommendations

ELT Rank	Project Name	Funding Source(s)	Proj. Cost \$ Million	Project Status	UWSA Rec.	Proposed Amt. \$M	Notes
8	South Central Campus Steam Replacement	GFSB-\$37.6 M PRSB -\$17 M	56.25	Future Project	#25 of 28 (2021-23 Design only)	4.05 2.79 BTF 1.26 Cash	Fund Next Phase of Design Development & Construction Docs only using BTF + Cash in 2021-23. Enumerate Full Project in 2023-25
1	Studio Labs Addition (to Art Lofts)	G/G-\$22.00M GFSB-\$65.86	87.86	Adv. Plng. Done	#27 of 28 (2021-23 Design only)	6.84 5.13 BTF 1.71 Gifts	Fund Next Phase of Design Development & Construction Docs only using MSN gift funding in 2021-23. Enumerate Full Project in 2023-25
2	Engineering Building, Phase II	G/G-\$100 M GFSB-\$50 M	150.00	Feasibility Done	---	---	UWSA: Defer
3	Memorial Library Renov., Ph. I	GFSB	47.17	Future Project	---	---	Deferred by UWSA to a future biennium. Proposing planning funds only in 23-25
4	Barnard Residence Hall Renov.	PRSB	9.30	Future Project	---	---	Deferred by UWSA to a future biennium.
5	Kronshage Residence Hall Renovation	PRSB	76.43	Adv. Plng. Done	---	---	Enumerate Full Project in 2023-25.
6	Science Hall Signature Building Renovation, Phase II	GFSB	68.24	Future Project	---	---	Deferred by UWSA to a future biennium.
7	Psychology Building Replc. (L&S wants to swap w/ iBiology)	GFSB	174.05	Future Project	---	---	Deferred by UWSA to a future biennium.
9	Dayton Street Parking Structure	PRSB	28.00	Adv. Plng. Done	---	---	Deferred by UWSA to a future biennium.
10	Near East Recreation Fields	PRSB	6.80	Adv. Plng. In Dev.	---	---	Deferred by UWSA to a future biennium.
	Total (10 Projects requested):		\$ 704.1 M			\$ 10.89 Plng & Design Funds	

Six-Year Capital Dev. Plan 2025-'27 – UWSA Recommendations

ELT Rank	Project Name	Funding Source(s)	Proj. Cost \$ Million	Project Status	UWSA Rec.	Proposed Amt. \$M	May 30, 2020 Notes
1	Memorial Library Renovation, Ph II	GFSB	157.68 M	Future	---	---	UWSA: Defer
2	Music Academic Bldg., Hamel Add.	GFSB	107.74 M	Future	---	---	UWSA: Defer
3	Adams & Tripp Residence Halls Renov	PRSB	59.29 M	Future	---	---	UWSA: Defer
4	MSC Recapitalization/Renov. Ph II	GFSB	29.98 M	Future	---	---	UWSA: Defer
5	CSHP Chiller & Thermal Storage Fac.	GFSB-\$48.40 M PRSB-\$21.78 M	70.18 M	Future Project	---	---	UWSA: Defer
6	Kinesiology Addition to new Gym/Nat Facility	G/G - \$21.88 M GFSB-\$65.64 M	87.52 M	Future Project	---	---	UWSA: Defer
7	CSHP Black Start & Generator Implementation	GFSB - \$37.5 M PRSB-\$16.84 M	54.34 M	Future Project	---	---	UWSA: Defer
8	Camp Randall Stadium, West Improvement	G/G - \$70.0 M PRSB - \$205 M	275.00 M	Future Project	---	---	UWSA: Defer
9	McClimon Track / Soccer Complex Upgrade	G/G-\$4.02 M PRSB-\$12.06 M	16.08 M	Future Project	---	---	UWSA: Defer
10	Slichter Residence Hall Renovation	PRSB	21.80 M	Future Project	---	---	UWSA: Defer
11	Nielsen Tennis Fitness Center Addition	PRSB	24.01 M	Future	---	---	UWSA: Defer
12	Memorial Library, 2 nd Floor West Renov	GFSB	3.89 M	Future	---	---	UWSA: Defer
13	UW Police Department Addition	GFSB	15.51 M	Future	---	---	UWSA: Defer
14	Helen C. White Open Book Café	G/G-\$0.345 M PRSB-\$0.345 M	0.69 M	Future	---	---	UWSA: Defer
15	Lifesaving Station Erosion Prevention	GFSB	5.93 M	Future	---	---	UWSA: Defer
Total (15 Projects requested):			\$929.64 M				

2019-'21 vs. 2021-'23 Capital Budget

2019 -'21 Results

Total UW System 2019-21 BCB:		\$ 1,240,626,000
UW-Madison Portion of Request		
Major Capital Projects and Land:	\$	459,025,000
Major Utility Project:	\$	20,076,000
Minor Capital Projects:	\$	40,946,000
Planning Funds:	\$	500,000
All Agency Maintenance & Repair Program:	\$	91,000,000
Instructional Space Program:	\$	3,144,000
Total:		\$ 614,691,000
Capture		50%

2021 -'23 Current

Total UW System 2021-23 BCB Request:		\$ 1,281,472,000
UW-Madison Portion of Request		
Major Capital & Utility Projects and Land:	\$	336,810,000
Minor Capital Projects:	\$	47,891,000
Planning Funds:	\$	10,890,000
All Agency Maintenance & Repair Program 53% est:	\$	79,500,000
Instructional Space Program:	\$	4,774,000
Total:		\$ 479,865,000
Estimated % Capture		37%

Next Steps in the Biennial Capital Budget:

2021-23 Capital Budget Timeline:

May – July 2020	FP&M Facility Profiles; answering questions, UW System Review & Recommendations
August 20-21, 2020	Board of Regents Approval on 2021-23 Capital Budget recommendations to DOA
October 2020	Agency Requests due to DOA
January 2021	Governor Issues Recommendations to the State Building Commission
March 2021	State Building Commission votes on the recommendations & sends Approved Recommendation Requests to the State Legislature for inclusion in State Biennial Budget.
July 2021	Governor Signs Biennial Budget into Law <i>(Including the State Biennial Capital Budget)</i>



Capital Projects Status Report

Kip McMahan

University Architect & Executive Director, Facility Planning & Delivery

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



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.
2. Phase II move to begin August 27, 2020.
3. This is a complex project that is on schedule and under budget.

TOTAL COST:	\$12,000,000
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Budget Status:	Green
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Schedule Status:	Green
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Current Phase	Construction
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FUNDING SOURCES:

Gift/Grant	\$12,000,000
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DESIGN / CONSTRUCTION TEAM:

A/E	HGA
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General Contactor	JP Cullen
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Substantial Completion Phase I: July 17, 2020
Substantial Completion Phase II: August 26, 2020

Chemistry Addition & Renovation



TOTAL COST:		\$133,100,000
Budget Status:	Green	
Schedule Status:	Yellow	
Current Phase	Construction	
Construction Complete:	55%	
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.
2. Construction contract: finalized in July, 2020.
3. Schedule is monitored weekly. DATCP Certification Process coordination meeting September 2020.

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

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 shot term closure during fall move-in.
2. Utility shut-downs that affect adjacent buildings.

MITIGATIONS:

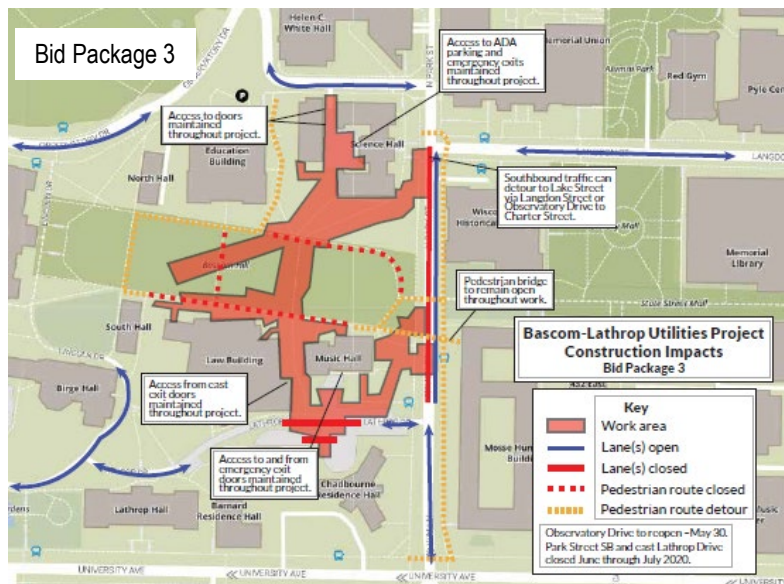
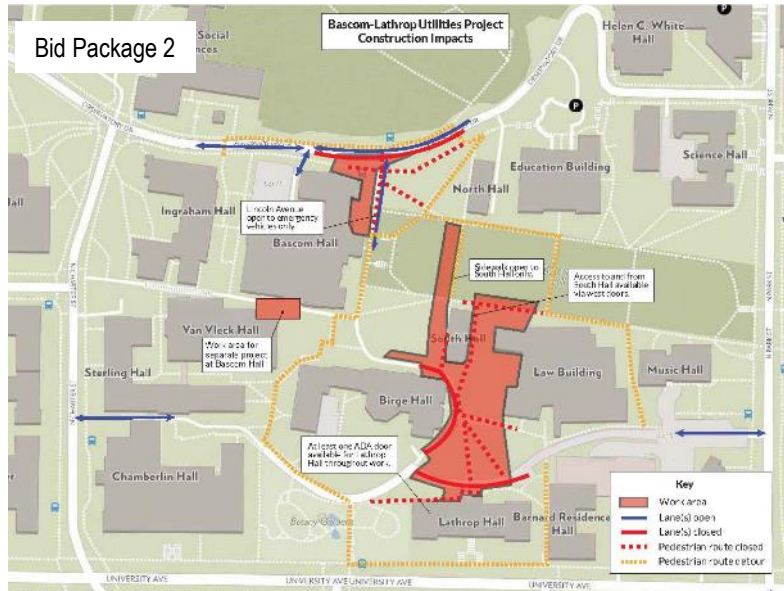
1. Coordinating road work contractor.
2. Coordinating shut-downs with adjacent users..
3. Project has kept on track with Budget and Schedule.

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



TOTAL COST: **\$32,656,000**

Budget Status: **Green**

Schedule Status: **Green**

Current Phase **Construction-Phase I**

Construction Complete:

- Bid Pkg 1 - 100%
- Bid Pkg 2 - 100%
- Bid Pkg 3 - 22%

FUNDING SOURCES:

GFSB **\$23,839,000**

PRSB **\$8,817,000**

DESIGN / CONSTRUCTION TEAM:

A/E **Ring & DuChateau**

General Contactor **Findorff**

RISKS:

- Occupancy coordination.

MITIGATIONS:

- Project management communication..

NOTES:

- Bid Package 3 - Bids received under budget by \$2M
- Park Street One Lane Closure June – October 2020.

Substantial Completion: October 2020

Gymnasium/Natatorium Replacement



RISKS:

1. Kinesiology Phase II relocation to MSC by early September.
2. Concurrent construction with Vet Med.

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

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
PRSB	\$89,791,000
DESIGN / CONSTRUCTION TEAM:	
A/E	Kahler Slater
AAC Contractor	Dirty Ducts
General Contactor	TBD

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



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 \$21 M
4. Structural Report of Existing Building to be completed

MITIGATIONS:

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.

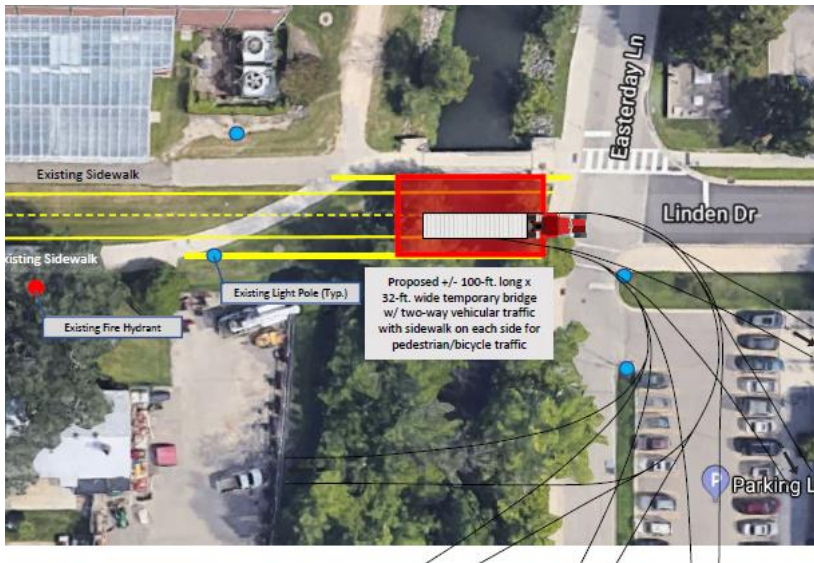
Bidding: January 2020

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.
4. Construction Staging and Access.

MITIGATIONS:

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

NOTES:

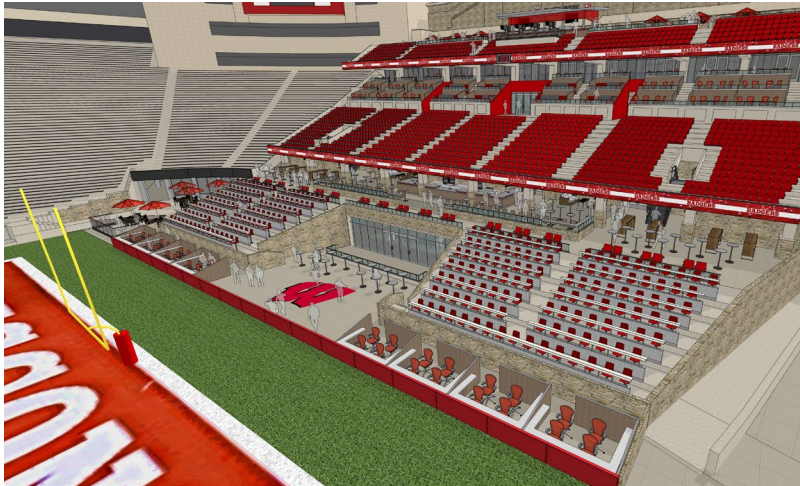
1. Design continues towards 75% completion. Anticipated BOR & SBC approvals February 2021.

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**

Bascom Hill/Lathrop Drive Utility Replacement - Phase II



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

TOTAL COST: \$20,076,000

Budget Status: Green

Schedule Status: Green

Current Phase Construction-Phase I

Current Phase Design

FUNDING SOURCES:

GFSB 65% \$13,217,000

PRSB 34% \$6,859,000

DESIGN / CONSTRUCTION TEAM:

A/E Ring & DuChateau

General Contractor Terra Engineering

Bidding: January/February 2021

Anticipated Construction Start: May 2021

Substantial Completion: June 2022



Projects In Initiation & Advanced Planning

Capital Projects: In Planning & Design

29 Projects In Initiation thru Design Development (BOR/SBC Authority To Construct Pending if Required)	Total Estimated Project Cost
MSC Physical Therapy Interactive Learning Classroom	330,000
Site Utility Steam Dist Pit 4/13-79/12 Replacement	6,238,000
Van Hise Hall Standpipe Renovation	449,000
Site Utility Elect Dist System Renov & Replacement	3,547,000
Engineering Hall Roof Replacement (All Agency)	1,705,000
Site Utility Steam Dist Pit 59/10 to Ag Bulletin Replace	6,582,000
Multi Building Elevator Reno & Replace	2,888,000
Stoval Hall Fire Suppression System Replacement	1,205,000
Multi Building Sprinkler Syst Retrofit & Renov.xlsx	14,750,000
Multi Building Fire Alarm (Ph 8 & 9)	5,995,000
Multi-Building Exterior Envelope Repair	5,952,000
Memorial Union Addition and Repairs	1,426,000
University Health Services Floors 5-6 Renovation	1,125,155
Bascom Hill/Lathrop Drive Utility Replacement, Phase 2	20,076,000
Kohl Center Addition & Renovation	48,074,000
Veterinary Medicine Addition & Alteration	107,500,000
Mechanical Engineering Building Envelope Stabilization	2,296,000
Chamberlin Hall Weaver 6th Floor Laser Lab	1,700,000
Ed Sci & Teachers Ed Fire Suppression Sys Renovation	2,897,000
Vilas Hall Elevator Renovation	2,500,000
WGNHS Mt Horeb Fac Fire Alarm & Prot Syst Reno	457,000
Mem Library Halon System Repl (Rare Books Area)	2,553,000
Brogden Psychology Building Exterior Renovation	2,981,000
Animal Science Fire Suppression System Renovation	1,592,000
College Library Room 1250 Remodel	5,597,000
EHS 2nd Floor Renovation	3,682,000
Linden Dr. Temporary Bridge	400,000
Biochem Cryo-Electron Microscopy Renovation	2,400,000
Engineering Hall Sprinkler and Gas Piping Upgrades - Phase 1	4,239,000
	\$ 261,136,155

22 Advanced Plng & Studies	Total Study/Plng Costs
New COE Replacement Buildings (Phase I & II)- Advanced Planning	300,000
Elvehjem Renovation Advanced Planning	100,800
Near East Play Fields Advanced Planning	57,600
Engineering Drive Utilities Advanced Planning	300,000
New FP&M Physical Plant Operations Facility - Advanced Planning	300,000
Wisconsin School of Business Master Plan	250,000
University Club Renovation Advanced Planning	125,000
McArdle Lab Building Renovation Advanced Planning	150,000
New Computer Data Information Sciences Building Advance Planning	400,000
Physics Library Renovation -Advanced Planning Study	28,980
Off Site Collections and Preservation Facility Advanced Planning	119,000
Library Mall Redevelopment Advanced Planning	44,000
Engineering Hall Instructional Lab & CBE Advanced Planning	86,000
Sterling Hall Radiation Safety Advanced Planning	250,000
MSC/Bardeen - BRMS Emergency Generator Study	40,000
Ag. Deans Residence Remodel Advanced Planning	350,000
WIMR Oxygen & Carbon Supply Advanced Planning	40,000
WisPIC Parking Lot Reconstruction Advanced Planning	140,000
Stoval Hall - State Lab of Hygiene Renovation Advanced Planning	32,000
Willow Creek Master Plan	100,000
Science Hall Renovation Advanced Planning Study	200,000
Barron WVDL - Advanced Planning	60,000
	\$ 3,473,380

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.

Agenda

- Welcome & Introductions
- Old Business - Approval of Minutes (March 12, 2020)
- Overview of Committee Charge & CPC Member Responsibilities
- Status Report on 2021-23 Capital Budget and 2021-27 Six-Year Plan
- Current Capital Projects Status Report
- **Announcements / Upcoming Meetings Reminder**
 - **October 22, 2020** – Campus Master Plan Status Report
 - **November 12, 2020** – 2023-25 Capital Budget Planning Priorities and development of the 2023-29 Six-Year Capital Development Plan



Questions??