



*From the interim director's desk....*



As this is the first edition of the *Operations Report* after Jay Bieszke's departure, I wanted to take a moment to introduce myself.

I have most recently served UW-Madison as FP&M's Assistant Director of Capital Planning, where I focused on capital budget administration and policy recommendations for facilities planning, physical programming, and analysis. Prior to coming to campus, I served as the Division of Facilities Management Administrator at the State of Wisconsin Department of Administration. This position included oversight of the department's seven million square foot building portfolio as well as end-to-end management of 32 state facilities including the State Capitol, State Crime and Hygiene Laboratories, and the State Capitol Heat and Power Plant.

We currently expect that I will continue in this interim role for 18 months, when a search for a permanent Executive Director of Physical Plant will commence. This interval is designed in part to allow for the selection of a new permanent Associate Vice Chancellor for Facilities Planning & Management.

Over the last several months I have begun to get to know the Physical Plant team, our customers, and the challenges and opportunities facing our campus facilities. One of Physical Plant's strengths is its staff's deep institutional knowledge and ability to solve problems. I look forward to working with both Physical Plant staff and the schools, colleges, and divisions across campus to continue to find solutions, innovate, and build upon the successes that have helped propel UW-Madison forward.

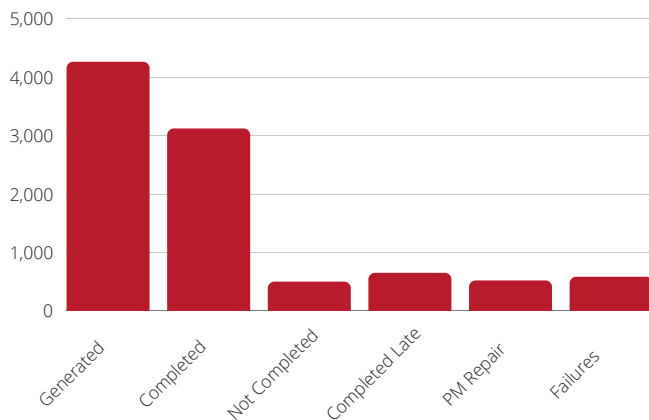
In particular, I plan to focus my attention on improving communication and inclusivity, addressing deferred maintenance, and moving the campus toward a more sustainable future. Each of these areas is critical to the university's mission and key strategic goals.

—Cindy Torstveit

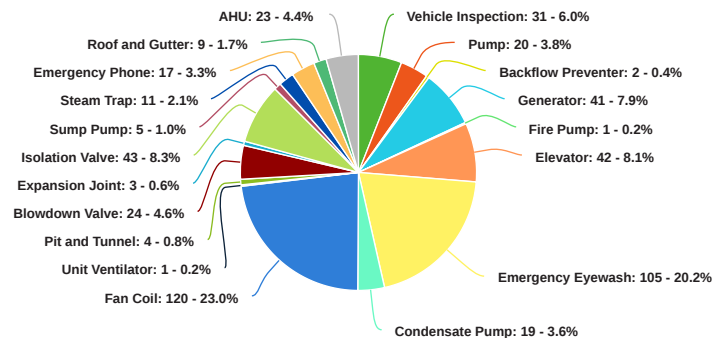
**PREVENTIVE MAINTENANCE**

In July, Physical Plant technicians completed more than 3,700 PM activities and generated 517 follow-up repairs.

**Generated vs Completed vs PM Repair**

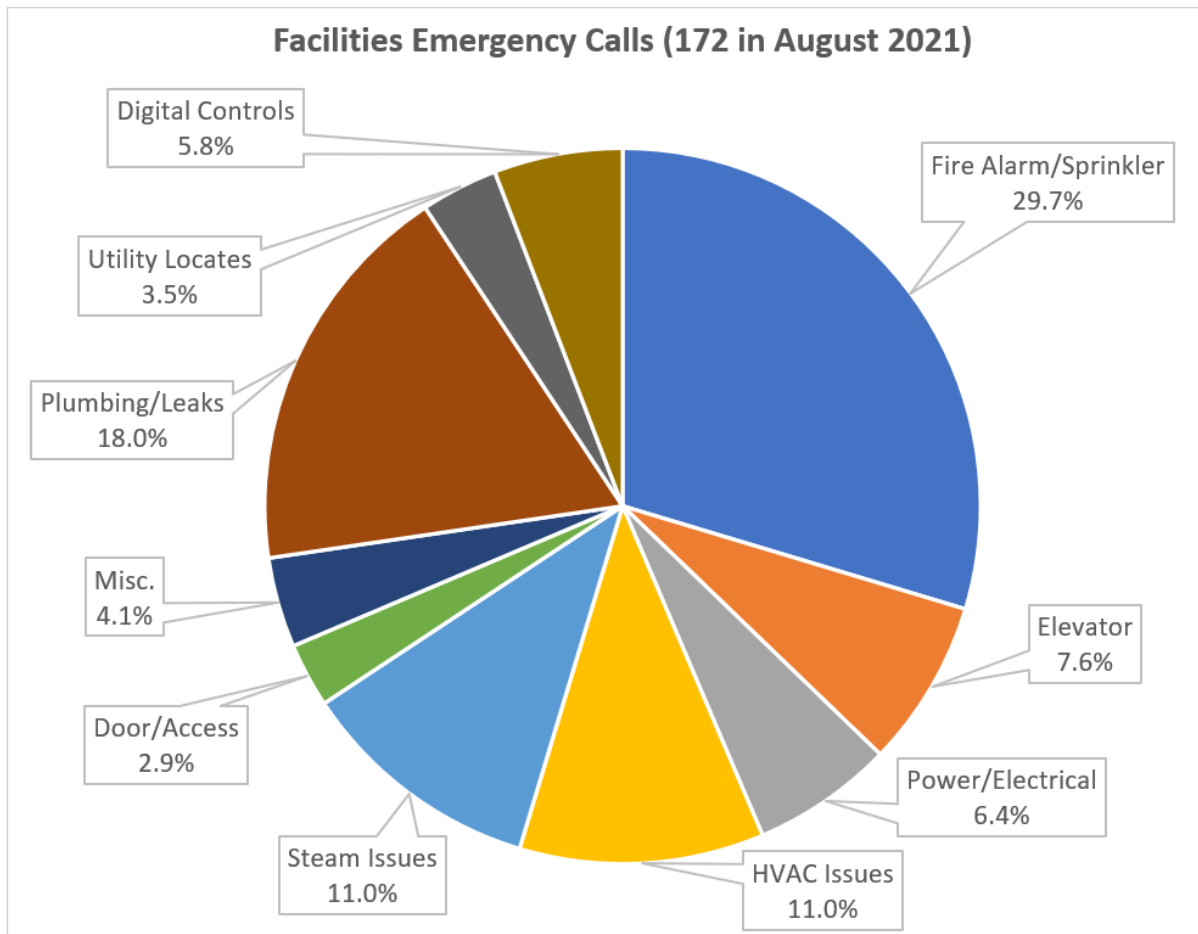


**Failure Analysis**



## BREAKDOWNS AND EMERGENCY CALLS

There were 172 facilities emergency calls in August 2021 and no major facilities issues.



## PROJECTS SUBSTANTIALLY COMPLETED—AUGUST 2021

Eleven projects (worth \$794K) reached substantial completion during the past month.

Project Number	Building	Description	Value
PRJ-21-002661	Nancy Nicholas Hall	AV Updates	\$11K
PRJ-21-002446	Mosse Humanities Building	Renovate Room	\$36K
PRJ-20-001395	State Laboratory of Hygiene	Lab Upgrades	\$126K
PRJ-21-002364	Birge Hall	Lab Remodel	\$116K
PRJ-21-002406	Moore Hall	Renovate Rooms	\$142K
PRJ-21-002461	Mechanical Engineering	Lab Remodel	\$104K
PRJ-21-002304	Wisconsin Institutes for Medical Research	Fume Hood Addition	\$97K
PRJ-21-002474	Wisconsin Institutes for Medical Research	Lab Relocation	\$71K
00761902	Hiram Smith Hall	Room Renovation	\$37K
PRJ-21-002460	Atmospheric and Oceanic Sciences	Multiple Room Renovations	\$21K
PRJ-21-002520	Elvehjem Museum of Art	Room Renovation	\$33K
<b>Total Value of Work (Final Amount TBD)</b>			<b>\$794K</b>

# SUMMER 2021 PROJECT STATUS

## Summer 2021 Construction Projects Making Steady Progress

Many Summer 2021 in-house construction efforts are complete and others are nearing completion.

This year projects were selected based on a collective effort that included representatives from SMPH, L&S, CALS, VCRGE, CoE, and DoIT.

For more about this selection process, see page 6.

### Current Status Summary

Design	0
Estimating	0
Construction	12
Complete	20
Awaiting Commitment	0
Customer Withdrawn/Postponed	2

### KEY

#### Project Milestones / Progress

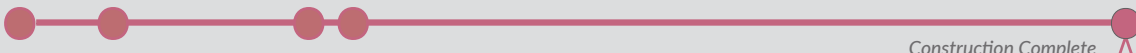

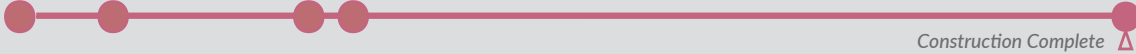





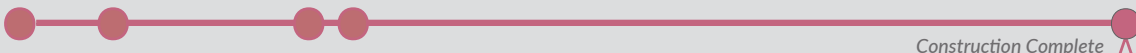

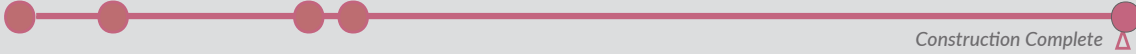

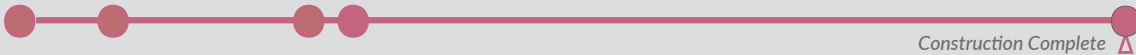

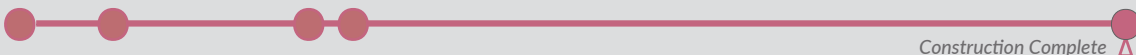

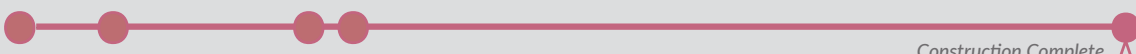





Projects generally follow a series of standard milestones as we work with the customer to clarify scope, design, and the details; and conduct detailed work planning, order materials, and execute construction.

### Milestones

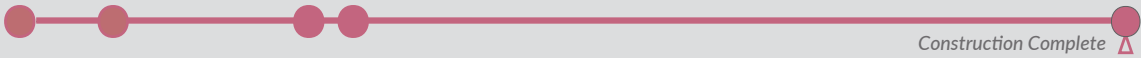

























<b>PRJ-21-002280</b> CALS Agricultural Engr. Laboratory	<b>Convert Instructional Lab 118 for Research</b>	<b>\$12K</b>	Construction Complete
<b>PRJ-21-002300</b> CALS Biochemistry Bldg.	<b>Create Additional Entry/Egress, Rm 319C</b>	<b>\$12K</b>	Construction Complete
<b>PRJ-21-002406</b> CALS Moore Hall	<b>Renovate Research Lab &amp; Offices 5th Floor</b>	<b>\$142K</b>	Construction: 95%
<b>PRJ-21-002491</b> College of Engineering Engineering Hall	<b>Renovate Lab B355 to Improve Utilization</b>	<b>\$143K</b>	Construction: 65%
<b>PRJ-21-002461</b> College of Engineering Mechanical Engr.	<b>Renovate Room 2109 to Create Wet Lab</b>	<b>\$167K</b>	Construction Complete
<b>WO 21-071487</b> Letters & Science Noland Hall	<b>Upgrade Classroom 321</b>	<b>\$15K</b>	Construction Complete (scope reduced by customer)
<b>PRJ-21-002520</b> Letters & Science Elvehjem Building	<b>Create 1st Floor Grad Lounge</b>	<b>\$45K</b>	Construction: 95%

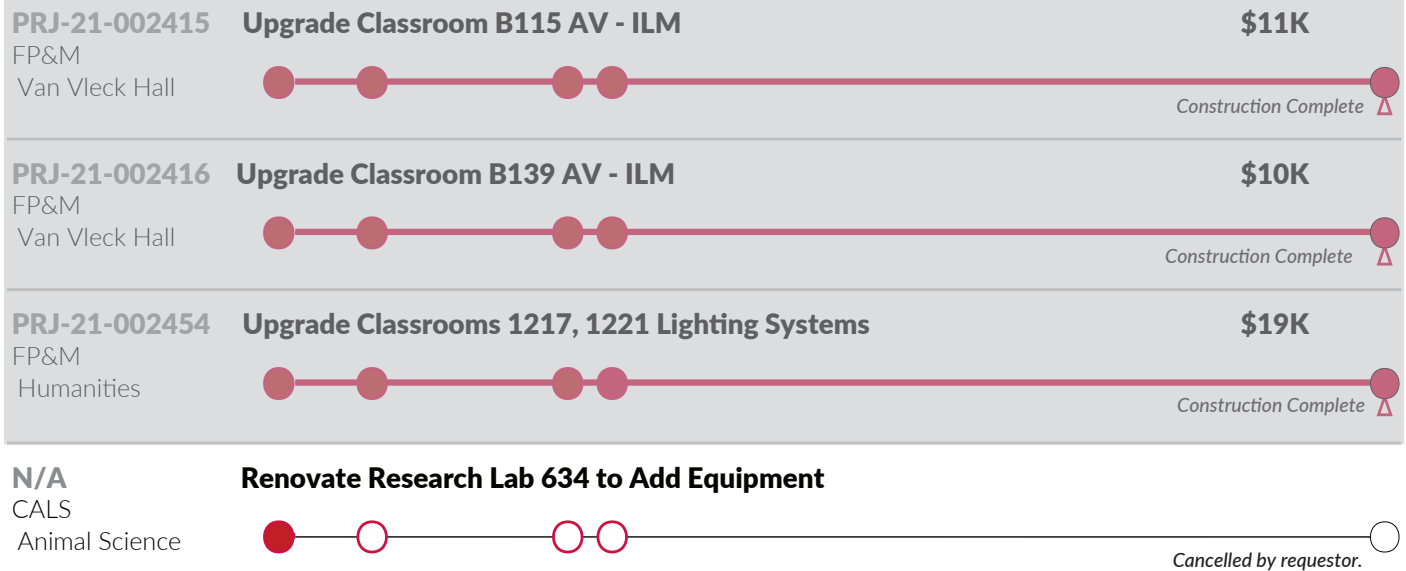
## SUMMER 2021 RENOVATION PROJECTS, CONTINUED

<b>PRJ-21-002195</b> Letters & Science Birge Hall	<b>Renovate Sample Containment Lab B244</b>	<b>\$114K</b>	 Construction Complete 
<b>PRJ-21-002204</b> Letters & Science Integrative Biology Research Building	<b>Create Research Lab 124-128 for Incoming PI</b>	<b>\$30K</b>	 Construction Complete 
<b>PRJ-21-002223</b> Letters & Science Integrative Biology Research Building	<b>Renovate Research Lab Rm 28 for Incoming PI</b>	<b>\$66K</b>	 Construction: 95% 
<b>PRJ-21-002243</b> Letters & Science Integrative Biology Research Building	<b>Renovate Research Lab 116-120 for Incoming PI</b>	<b>\$190K</b>	 Construction: 90% 
<b>PRJ-21-002264</b> Letters & Science Birge Hall	<b>Renovate Research Lab 347-351 for Incoming PI</b>	<b>\$21K</b>	 Construction Complete 
<b>PRJ-21-002443</b> Letters & Science Social Sciences	<b>Update Class Lab 5310 - ILM</b>	<b>\$20K</b>	 Construction Complete 
<b>PRJ-21-002442</b> Letters & Science Sterling Hall	<b>Update Class Lab 3517- ILM</b>	<b>\$22K</b>	 Construction Complete 
<b>PRJ-21-002364</b> Letters & Science Birge Hall	<b>Update Class Lab - ILM</b>	<b>\$117K</b>	 Construction Complete 
<b>PRJ-21-002146</b> Letters & Science Computer Science	<b>Renovate Research Lab 1351 or 1355</b>	<b>\$25K</b>	 Construction Complete 
<b>PRJ-21-002174</b> Letters & Science Computer Science	<b>Renovate Conference Rooms 3310, 3410</b>	<b>\$27K</b>	 Construction Complete 
<b>PRJ-21-002344</b> Letters & Science Weeks Hall	<b>Renovate Lab Support Room 270 - ILM</b>	<b>\$197K</b>	 Construction: 90% 

## SUMMER 2021 RENOVATION PROJECTS, CONTINUED

<b>PRJ-21-002446</b> Letters & Science Humanities	<b>Upgrade Classroom 1561 - ILM</b>	<b>\$66K</b>		Construction Complete 
<b>PRJ-21-002445</b> Letters & Science Humanities	<b>Upgrade Classroom 1351 - ILM</b>	<b>\$32K</b>		Construction: 90% 
<b>PRJ-21-002488</b> Letters & Science Chamberlin Hall	<b>Renovate Research Lab 4528 to Add Equipment</b>	<b>\$165K</b>		Construction: 85% 
<b>PRJ-21-002486</b> Letters & Science Vilas Hall	<b>Improve Classrooms, Labs</b>	<b>\$80K</b>		Construction: 85% 
<b>PRJ-21-002354</b> School of Education Teacher Education	<b>Combine Rooms 564, 566 to Create Larger Classroom</b>	<b>\$70K</b>		Construction Complete 
<b>PRJ-20-002111</b> SMPH Wisconsin Institutes for Medical Research	<b>Renovate Research Lab B1073</b>	<b>\$106K</b>		Construction Complete 
<b>PRJ-21-002270</b> SMPH Medical Foundation Centennial Bldg.	<b>Renovate Office 5177 to Increase Occupancy</b>	<b>\$8K</b>		Construction Complete 
<b>PRJ-21-002474</b> SMPH Wisconsin Institutes for Medical Research	<b>Relocate Research Lab 7120/A to 7162/3</b>	<b>\$118K</b>		Substantially Complete: 95% 
<b>PRJ-21-002304</b> SMPH Wisconsin Institutes for Medical Research	<b>Renovate Research Lab 7168 to Add Fume Hoods</b>	<b>\$7K</b>		Construction: 70% 
<b>PRJ-21-002355</b> SMPH Medical Foundation Centennial Bldg.	<b>Install Services 4th &amp; 5th Floors for Occupancy Increase</b>	<b>\$148K</b>		Substantially Complete: 95% 
<b>PRJ-21-002412</b> WSLH Stovall Hall	<b>Install CO2 Sensors</b>	<b>\$11K</b>		Cancelled by requestor 
<b>PRJ-21-002361</b> FP&M Van Hise Hall	<b>Upgrade Classroom 215 AV - ILM</b>	<b>\$13K</b>		Construction Complete 

## SUMMER 2021 RENOVATION PROJECTS, CONTINUED



## SUMMER 2022 RENOVATION PROJECT DEADLINES

**The deadline for renovation project submissions is December 1, 2021.**

For 2022, we will once again select projects based on a collective effort between FP&M and representatives from the School of Medicine and Public Health, College of Letters & Science, College of Agriculture and Life Sciences, College of Engineering, and the Office of the Vice Chancellor for Graduate Research and Education, as well as an additional campus representative from another school, college, or division (selected based on the overall pool of requests).

This team will collaboratively prioritize and select projects for construction in Summer 2022 that have the greatest impact to the University's mission and that will also benefit from reduced campus occupancy.

To request a project, submit a [Customer Request](#).

### Planning Milestones

December 1, 2021	Renovation project requests due to Physical Plant
December 1, 2021 to January 11, 2022	Physical Plant staff develop the project scope and a rough order-of-magnitude cost estimate for each project request. Repeatable and specific data points are identified to help with project prioritization. <i>Note: This window is intentionally short. S/C/Ds are encouraged to begin submitting their projects immediately to facilitate efficient scoping and estimating.</i>
January 11, 2022	First prioritization discussion.
January 14, 2022	Second prioritization discussion.
January 20, 2022	Third prioritization discussion (if needed).
Mid-February 2022	Confirmed project list published. <i>Note: In-house design resources are prioritized to focus on the confirmed project list.</i>
Early May 2022	Design/construction drawings are offered for S/C/D approval before commencement in order to finalize construction plans.
Late May 2022	Construction begins after commencement (and before when possible).