

### Monday, December 16, 2024

### Approved Project 51

# Facilities Project Management Monthly Report by Building

PM Accountable Project Number: Project PROJECT TITLE

Code

10 West Edge Drive

HEALEY, SCOTT M

2025-0018

RR

R 10 West Edge Drive - Building Transformer Replacement

2.5- IN PROCUREMENT Transformer has been purchased, awaiting delivery date for installation.

Year Approved: 2025

Design Firm:

Contractor:

Contractor Name: IC Reed

2 White Street CONKLIN, PETER

2023-0011

FCR 2 White Street - RTU Replacements

3- IN CONSTRUCTION

11-30-2024 - Phase II installation underway. Units to arrive in January 2025.

Year Approved: 2023

Design Firm: SMRT

Contractor:

Contractor Name: TBD

Adams Tower

MASON, MICHAEL F

2018-0310

FCR Adams Tower - Verizon Wireless Antenna Upgrade

2- IN DESIGN

 $Design\ approved, awaiting\ submittal\ to\ SFMO\ for\ permitting.\ Anticipated\ construction\ to\ be$ 

spring 2025.

Year Approved: 2024

Design Firm:

Contractor: External

Contractor Name: Verizon

Barton Hall & Cole Hall

2023-0085

FCR

Barton Cole - Washer - Dryer Hook-Ups and Installation

2.5- IN PROCUREMENT

MANCINI, MATTHEW E

12/9/2024: Awaiting direction from the customer.

Year Approved: 2023

Design Firm: N/A

Contractor:

Contractor Name: Granite State P&H

Campus

Projects in Building

1

**Projects in Building** 

Projects in Building

Projects in Building

Projects in Building

Project Project PROJECT TITLE PM Number: Accountable Code IRELAN, PETER D 2023-0127 **FCR** NOAA Institute - Center for Excellence Construction 2- IN DESIGN 11-29-2024 - Design/Builder team selected, Gilbane/Page. Contract being prepared. Environmental assessment initiated per grant requirements. Two Programming workshops condicted in conjunction with an Olsen Center tour for the design team. Site survey contracted and scheduled for early January. Year Approved: Contractor Name: Gilbane Design Firm: Page Contractor: 2023-0084 RR GEUTHER, MARK E Campus - Main Street Pedestrian Traffic Study and Improvements 2- IN DESIGN 11-30-2024: Waiting on direction for next steps. Year Approved: 2023 Design Firm: Tighe & Bond Contractor: Contractor Name: TBD 2022-0055 GEUTHER, MARK E Campus - Memorial Field Replacement 3.1- SUBSTANTIAL COMPLETION 11-30-2024: Project substantially complete. Working on close out Year Approved: Contractor: Contractor Name: Design Firm: Projects in Building Campus / TOD MOZZONI, MINDY S 2023-0052 **FCR** UNH / Town of Durham - Water Tank Mixing System 3- IN CONSTRUCTION 12/6/24 Underwood engineers (UE) selected for design services: tank inspection and cleaning and installation of new mixing systems. Contract was awarded to StructureTone. Mixers have been installed, additional mixer to be installed in Foss Farm tank to allow for mixing at both upper and lower portion of the tank. New PLC panel for Beech Hill anticipated to be installed before the end of 2024... Year Approved: 2023 Design Firm: Contractor: Contractor Name: Projects in Building Christensen Hall MASON, MICHAEL F 2024-0076 Christensen Hall - AT&T Cellular Macro Antenna Upgrades 2- IN DESIGN Installation of upgraded antenna system by AT&T to existing system located on roof. Permitting is underway and is anticipated for a Thanksgiving break/Winter break installation. Crane

activity will be required and necessitates that the building is vacated while underway.

Year Approved:

Contractor: Contractor Name: Design Firm:

Projects in Building Congreve Hall

Project Project PROJECT TITLE PM Number: Accountable Code MANCINI, MATTHEW E 2023-0057 **FCR** Congreve Hall - Heat Exch Replacements - Lord Hall - McLaughlin Hall Circ Pumps 3- IN CONSTRUCTION 12/9/2024: The work is substantally complete except for the steam condensate portion of the hot water heat exchanger. The steam heat exchanger is scheduled to be started up over the Christmas Year Approved: 2025 Design Firm: Petersen Engineering Contractor: Contractor Name: Granite State Plumbing & Heating Demeritt Hall **Projects in Building** GEUTHER, MARK E 2023-0058 **FCR** Demeritt Hall - Rm 103 Laboratory Modifications - Helium Gas Recovery Equipment 1.1- PLAN/EST 11-30-2024 Petersen Engineering has presented recommendations and is moving forward with additional investigation Year Approved: Contractor: Contractor Name: Design Firm: N/A Projects in Building Dimond Library MOZZONI, MINDY S 2021-0123 Dimond Library - (2) Chiller Replacements 2- IN DESIGN 12/6/24 CDs submitted for chiller and piping replacements, which will tie into interior mechanical piping replacements slated for FY27. CM awarded to Charter Brothers, B2Q is doing design, CA services and ICO Energy will be doing commissioning. Chillers will be on site February 2025 and ready for April 2025 start-up, Year Approved: 2024 Contractor: Contractor Name: Design Firm: Projects in Building Field House 2019-0163 GEUTHER, MARK E SI Field House - Womens Locker Room Renovations Title IX 12-9-2024: Phase I (Swimming & Diving, Public Spaces) complete. Phase II framing complete, 3- IN CONSTRUCTION and rough MEP ongoing. Sitework contractor mobilizing. Year Approved: 2023 Contractor: External Contractor Name: Charters Brothers Design Firm: Placework 2013-1044 GEUTHER, MARK E Field House - Glass Wall, Outdoor Deck/Roof and Door Replacement 3.1- SUBSTANTIAL COMPLETION 11-28-2023: Deck Substantially complete. Store front substantially complete. Doors and hardware substantially complete. Waiting on thresholds and punch list completion.

Design Firm: LaVallee Brensinger Contractor: External Contractor Name: Charters Brothers

Health & Wellness Building

Projects in Building

2

Year Approved: 2023

PM Accountable Project Number: PROJECT TITLE Code

KOHLER, ADAM S 2022-0053 FCR Health & Wellness Building - Connection to Paul College Steam Absorption Chillers

2- IN DESIGN 12-10-24 - Design approved awaiting timeline.

Year Approved: 2025

Design Firm: B2Q Contractor: Contractor Name: TBD

MOZZONI, MINDY S 2023-0124 FCR Health & Wellness Building - Front Entrance Masonry Restoration

3.1- SUBSTANTIAL COMPLETION 12/6/24 Original project to complete masonary and exterior doors is complete. Health and

Wellness reviewing additional projects they would like completed on interior and exterior doors

and will submit those on a project request form for review.

Year Approved: 2025

Design Firm: N/A Contractor: Contractor Name: Malthouse Construction

Hetzel Hall Projects in Building 1

MANCINI, MATTHEW E 2014-1658 CP Hetzel Hall - Renovation

3- IN CONSTRUCTION 12/9/24: Construction is progressing. We are tracking for a Certificate of Completion by or before

December 24th with subsequent preparation to support Spring '25 student occupation.

Year Approved:

Design Firm: Contractor: Contractor Name:

Hewitt Hall Projects in Building 1

KOHLER, ADAM S 2025-0007 RR Hewitt Hall - BAS Controls Replacement

1.1- PLAN/EST 12.10.24 - Design proposal received. Awaiting approval.

Year Approved: 2025

Design Firm: Contractor: Contractor Name:

Holloway Commons Projects in Building 1

GEUTHER, MARK E 2018-0195 FCR Holloway Commons - Conference Area Renewal of Interior Finishes

3.1- SUBSTANTIAL COMPLETION 06.28.2024 - Renovation substantially completed. Punchlist in progress. Final closeout in progress.

Year Approved: 2024

Design Firm: Harriman Contractor: External Contractor Name: Charters Brothers

Huddleston Hall Projects in Building 1

Project PROJECT TITLE PM Project Number: Accountable Code MANCINI, MATTHEW E 2013-1155 RR Huddleston Hall - Honors College and Renovation 3.1- SUBSTANTIAL COMPLETION 12/9/2024: The exterior siding is nearly complete. Building commissioning is wrapping up. One fire-rated door needs to be replaced and is expected to be done over Spring Break, completing Year Approved: 2023 Design Firm: Harriman Contractor: External Contractor Name: Engelberth Construction

**Projects in Building** Jackson Lab MOZZONI, MINDY S 2022-0157 **FCR** Jackson Lab - Expansion and Renovation 2- IN DESIGN 12/6/24 Project scope revised/received updated budget from Milestone. Working on part 2 of the contract in order to move forward with spring 2025 construction start date. Tighe & Bond will be finalizing the EA with comments from UNH EH&S and NIST and that will go out for public notice. Year Approved: 2023 Design Firm: HL Turner Contractor: Contractor Name: Milestone 2018-0138 RR MOZZONI, MINDY S Jackson Lab - Shoreline Stabilization and Erosion Control 2.5- IN PROCUREMENT 12/6/24 NHDES permit application has been signed by NHFG and submitted. Updated budget for shoreline protection project under review by asset management and finance. Reviewing splitting the northern and southern secions of the shoreline protection project to coordinate with

Year Approved: 2022

Design Firm: Tighe & Bond Contractor: External Contractor Name: Milestone

Jackson lab expansion project.

Projects in Building James Hall MAIMONE, MARIO 2025-0006 RR James Hall - Heat Exchanger and Valve Replacements 3- IN CONSTRUCTION 11-14-24 - Valve replacements complete, heat exchanger and additional valves to be completed over winter break. **Emergency Repair** Year Approved: 2025 Contractor: Contractor Name: Maine Boiler Design Firm: MOZZONI, MINDY S 2018-0348 RR James Hall - Fume Exhaust Investigation and ER Modifications 3- IN CONSTRUCTION 12/6/24 Project awarded to Waldron Engineering. ICO Energy will perform CA services for the University. Energy wheel will be replaced with a glycol heat recovery loop utilizing Colmac High Efficiency Coils. Demo work on the energy wheel and ductwork began on 12/2/24. On schedule for unit to be online by 1/21/25.

Year Approved: 2022

Design Firm: Contractor: Contractor Name:

## Keener Dairy Research Building Projects in Building

Project PROJECT TITLE PM Project Number: Accountable Code MANCINI, MATTHEW E 2022-0019 RR Keener Dairy Research Building - Building HVAC Upgrades

3.1- SUBSTANTIAL COMPLETION 12/9/2024: The work is substantially complete.

Year Approved: 2023

Design Firm: EEI Contractor: Contractor Name: EEI

Projects in Building Kingsbury Hall

IRELAN, PETER D 2023-0002 RR Kingsbury Hall - PVI Tank Replacements

3.1- SUBSTANTIAL COMPLETION 11-04-2024:

BAS graphics edit required. Building loop temperature sensors to be installed. Dedicated loop

temp sensor for boilers to be installed. System operational.

Year Approved: 2023

Contractor Name: Charters Brothers Construction Design Firm: Petersen Engineering Contractor:

Marine Research Facility MOZZONI, MINDY S 2023-0082 New Castle - Marine Research Facility - Electrical Distribution Upgrade

2- IN DESIGN 12/6/24 Scott Healey and Oak Point (OPA) worked with Yates to determine a temporary solution

to allow for research to begin. Additional electrical upgrades and transformer replacement required to support continuing and future research. OPA provided load studies for coast guard review and provided CDs for electrical and civil work. Electrical contractors to provide pricing

proposals by 12/11/24.

Year Approved: 2023

Memorial Union Building

Design Firm: Oak Point Contractor: Contractor Name: Yates

MOZZONI, MINDY S 2016-0453 Memorial Union Building - Granite State Room Chiller Replacement

12/6/24 Contract was awarded to StructureTone. Rooftop chiller has been replaced-currently filling system with glycol, working on controls, start-up in spring. Existing Granite State Room Chiller to be drained and removed mid Dec 2024 to prep for new MultiStack Chiller. New chiller anticpated early spring 2025. Rental chiller will be provided by MultiStack in event cooling

before 4/15/25 cannot be achieved.

Year Approved: 2022

3- IN CONSTRUCTION

Contractor: Contractor Name: Design Firm: SMRT

Projects in Building

Projects in Building

PM Accountable Project Number: Project Code PROJECT TITLE

MOZZONI, MINDY S 2021-0070 FCR Memorial Union Building - 110 Ton Rooftop Chiller

12/6/24 Contract was awarded to StructureTone. Rooftop chiller has been replaced-currently filling system with glycol, working on controls, start-up in spring. Existing Granite State Room Chiller to be drained and removed mid Dec 2024 to prep for new MultiStack Chiller. New chiller anticpated early spring 2025. Rental chiller will be provided by MultiStack in event cooling

before 4/15/25 cannot be achieved.

Year Approved: 2024

3- IN CONSTRUCTION

Design Firm: SMRT Contractor: External Contractor Name: Structure Tone

Morse Hall Projects in Building 1

MANCINI, MATTHEW E 2016-0401 RR Morse Hall - HVAC AHU Replacements

2- IN DESIGN 12/9/2024: The CM bid was awarded to Consigli Contruction. The collaborative design effort

with Consulting Engineering Services and Consigli has resumed.

Year Approved:

Design Firm: Consulting Engineering Servi Contractor: Contractor Name:

#### New Castle - Coastal Marine Lab

Projects in Building

1

MOZZONI, MINDY S

2021-0193

FCR New Castle - Pavilion Data Closet and Antenna Tower

2.5- IN PROCUREMENT

12/6/24 NH Division of Historical Resources (NHDHR) reviewed 3 potential site locations for the new antenna. The site with the least historic or archeological impact is the current antenna location. Hoyle Tanner (HT) and SAI group proposed replacement of the 30' antenna with a 70' antenna. HT has completed review with all NH historic and environmental programs and completed FCC permitting requirements. Project construction is on hold until additional funding

is secured.

Year Approved: 2023

Design Firm: Hoyle Tanner Contractor: External Contractor Name:

Outdoor Facility Projects in Building 1

GEUTHER, MARK E 2019-0184 SI Tucker Field - Phase 2 Construction

2- IN DESIGN 11-30-2024: Design ongoing. Spring 2025 Construction planned

Year Approved:

Design Firm: Populous Contractor: Contractor Name:

Parking & Transit Center Projects in Building

PM Project Number: PROJECT TITLE Code

IRELAN, PETER D 2023-0050 FCR Parking & Transit Center - CNG Fueling Upgrades

2- IN DESIGN 11-29-2024:

30% design documents complete. Drafting sole source request to FTA for EPC delivery of project.

Year Approved: 2023

Design Firm: Cornerstone Engineering Contractor: Contractor Name: TBD

Paul College Projects in Building 1

IRELAN, PETER D 2024-0081 RR Paul College - Water Heater Replacements

3.1- SUBSTANTIAL COMPLETION 11-25-24:

 $Heat \ exchangers \ have \ been \ replaced \ in \ the \ existing \ equipment \ under \ the \ direction \ of \ Ops.$ 

Year Approved: 2025

Paul Creative Arts Center

Design Firm: Contractor: Contractor Name:

MANCINI, MATTHEW E 2016-0032 RR Paul Creative Arts Center - Sprinkler Installation

2.5- IN PROCUREMENT 12/9/2024: The final design fas been completed. This project will be advertised for bid in January,

coupled with the fire alarm project. The first phase of the work is scheduled to begin in May 2025, extending through the fall semester. Subsequent phases two and three will be scheduled

over the following summers '26 and '27.

Year Approved: 2024

Design Firm: Harriman Contractor: Contractor Name:

MANCINI, MATTHEW E 2019-0055 RR Paul Creative Arts Center - Fire Alarm Replacement

2.5- IN PROCUREMENT 12/9/2024: The final design fas been completed. This project will be advertised for bid in January,

coupled with the fire suppression project. The first phase of the work is scheduled to begin in May 2025, extending through the fall semester. Subsequent phases two and three will be

scheduled over the following summers '26 and '27.

Year Approved: 2020

Design Firm: Harriman Associates Contractor: External Contractor Name: TBD

HERER, JOSEPH S 2024-0024 RR Paul Creative Arts Center - Hennessy Theatre Stage Removal

2.5- IN PROCUREMENT 12-9-2024 Met with contractor on 12-5-2024. The plan is to have this work completed over Winter

Break (January 2025).

Year Approved: 2025

Design Firm: N/A Contractor: Contractor Name: Malthouse

President's House Projects in Building 2

**Projects in Building** 

Project Number: Project Code

MOZZONI, MINDY S

Project Number: Project Code

Project Number: Project Code

1.1- PLAN/EST 12/6/24 -Project just assigned. Determining scope.

Year Approved:

Design Firm: Contractor: Contractor Name: Outerbanks Enterprise

MOZZONI, MINDY S 2025-0003 FCR Presidents House - Burglar Access Alarm System Installation

3.1- SUBSTANTIAL COMPLETION 12/6/24 Minuteman and Yates worked on install of new intrustion system for the President's

House. Minuteman will be back on site 12/17/24 to complete install of doorbell chimes and to

perform fire alarm testing.

Year Approved:

Design Firm: Contractor: Contractor Name:

Rudman Hall

MANCINI, MATTHEW E

2018-0114

RR Rudman Hall - Environmental Chamber Upgrades

12/9/2024: Harriman's design proposal has been accepted. The design effort to replace environmental chamber G29 will begin shortly. This design effort will include relocating a portion of condensers to the basement mechanical mezzanine and other to remain on the roof

and also vetted pathways for new refrigerant lines to both locations.

Year Approved:

2- IN DESIGN

Design Firm: TBD Contractor: Contractor Name:

MANCINI, MATTHEW E 2023-0060 RR Rudman Hall - Fuel Oil Tank and Pumping System Replacement

3- IN CONSTRUCTION 12/9/2024: The start of this project has been delayed due to equipment delivery. It is anticipated

that the work will occur before the end of the year.

Year Approved: 2025 Emergency Repair

Design Firm: Contractor: Contractor Name: Preferred Utilities/GafTek

MANCINI, MATTHEW E 2023-0104 RR Rudman Hall - Rm 163 Autoclave Relocation

3.1- SUBSTANTIAL COMPLETION 12/9/2024: The new autclave for Spaulding is installed. The autoclave from Spaulding has been

relocated to Rudman 163 and will be inspected by the manufacturer's technician before it is

returned to use.

Year Approved: 2024

Design Firm: Contractor: Contractor Name: StructureTone

Spaulding Hall Projects in Building 3

PM Accountable Project Number: Project Code PROJECT TITLE

Code FCR Spaulding Hall - Herbarium and Entomological Museum Cabinetry Rm 141D and 189

2- IN DESIGN 11-29-2024:

Spacesaver accepted intent to award. Developing contract documents.

Year Approved: 2025

Design Firm: Contractor: Contractor Name:

IRELAN, PETER D 2025-0001 FCR Spaulding Hall - G10 Fume Hood Installation

3- IN CONSTRUCTION 11-29-2024:

Project being executed by Spaulding Renovation Construction Manager (2016-0278) under separate funding source defined here. HVAC work ongoing. Hood is on site and installed.

Year Approved: 2025

Design Firm: Ellenzweig Contractor: Contractor Name: Skanska

IRELAN, PETER D 2016-0278 CP Spaulding Hall - Expansion & Renovations - Biological Science Initiative

3- IN CONSTRUCTION 11-29-2024:

Construction and occupancy of phase 1 completed. Temporary Certificate of Occupancy obtained for Phase 2. Building open for classes 8/26. Ongoing work to fitout G10, G08, G58, and

collections. Graphic wallpaper installed.

Year Approved: 2021

Design Firm: Ellenzweig Contractor: External Contractor Name: Skanska USA Building

Stoke Hall Projects in Building 1

IRELAN, PETER D 2024-0069 FCR Stoke Hall - DHW Boiler System Replacement

3- IN CONSTRUCTION 11-29-2024:

100% CD documents received. Cost of project developed and shared with customer. FCR for project delivery signed. Due to deterioration of existing boilers, project is now emergent and will be sourced with an ETB. Pricing from Three contractors expected end of day 12/4. Additional request for emergency add/alt pricing for immediate replacement of one boiler.

Project scheduled to deliver substantial completion by end of J-term.

Year Approved:

Design Firm: Petersen Engineering Contractor: Contractor Name: TBD

Thompson Hall Projects in Building 1

IRELAN, PETER D 2015-0091 RR Thompson Hall - Single Bottom Elevator Cylinder Replacement NHE 1102

3- IN CONSTRUCTION 11-29-2024:

Using funds in FY25 to procure major compnents. Additional funding required to execute

remainder of GMP scope in FY26.

Building has been notified of updated construction schedule.

Year Approved: 2024

Design Firm: Elevator Consulting Associate Contractor: Contractor Name: TBD

PM **Project** PROJECT TITLE Project Number: Accountable Code 1 Projects in Building Utility Distribution BOWLEY, DAVID P 2021-0065 RR Utility Distribution - Thermal Energy Storage Tank 3.1- SUBSTANTIAL COMPLETION 11-30-2024: Mechanical and Electrical work in the Philbrook Chiller plant ongoing. Sitework complete. Year Approved: Design Firm: AEI Contractor: Utility Di Contractor Name: Consigli

Whittemore Center - Arena

Projects in Building

GEUTHER, MARK E

2019-0185

Whittemore Center - Arena - Expansion

2- IN DESIGN

11-30-2024: Schematic Design complete. Suffolk delivered their schematic design estimate on 12-

6-2024. Reviewing and reconciling estimate with previous other estimates.

Year Approved:

Design Firm: TBD

Contractor:

Contractor Name: TBD

IRELAN, PETER D

2023-0013

RR

Whittemore Center - Arena - PVI Replacements

3.1- SUBSTANTIAL COMPLETION

12-13-2024:

Contractor failed to make corrections. Commisioning field report received and we are

addressing associated punchlist items. Final EQ list filed.

Year Approved: 2023

Design Firm: Petersen Engineering

Contractor:

Contractor Name: EP Abely

Projects in Building

MOZZONI, MINDY S

2020-0188

**FCR** 

Woodside apts Community Building - Drainage Improvement

3- IN CONSTRUCTION

12/6/24 JTI has completed the project on the playground; additional mulching and paving

completed Nov 2024.

Additional drainage pipe replacement to be pushed out to late spring 2025.

Year Approved: 2024

Woodside apts Community Building

Design Firm: Tighe and Bond

Contractor: External

Contractor Name: JTI