DCAMM | SALEM STATE UNIVERSITY: SSA2202 & SSA2301 SSU BOLD - MODERNIZATION OF SCIENCE LABS AND HEALTH SCIENCE SSU DECARBONIZATION PROJECT

Campus Community Meeting – March 24, 2025



MEETING AGENDA

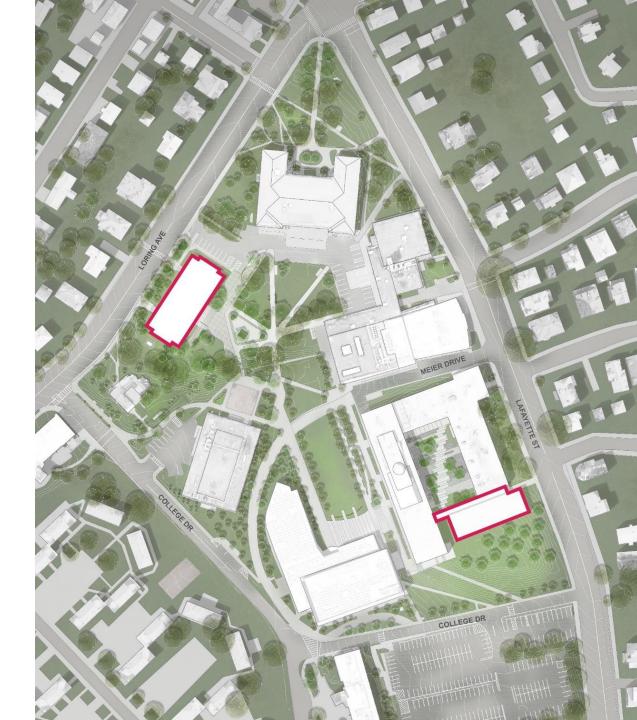
- Opening Statements
 - Welcome from President John Keenan
 - Project Team Introductions

• Design Review

- Overview
- Horace Mann
- Meier Hall Addition
- Decarbonization Loop

• Schedule and Logistics

- Schedule
- Logistics
 - Horace Mann
 - Meier Hall Addition
 - Decarbonization
- Question and Answer Session



PROJECT TEAM INTRODUCTIONS DCAMM

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PROJECT TEAM MEMBERS

DCAMM TEAM

PAYETTE CORE TEAM

Principal	Peter Vieira
Associate Principal	Ron Blanchard
Senior Associate	Dane Clark
Associate	Jessica Jorge
Designer	Chi Chi Ogbu
Designer	Yuyi Shen

GILBANE CORE TEAM

Principal	Justin MacEachern
Sr. Project Executive	Tripp McElroy
Project Executive	Kevin Jones
Sr. General Superintendent	Sam Nehamkin
Engineering Manager	Lyle Reed
RW Sullivan, Principal	John Tan

SALEM STATE – EXECUTIVE COMMITTEE

John Keenan
Karen House
Sami Ansari
Nate Bryant
Corey Cronin
Dick Goulet
David Silva
Brian Travers
Adria Duijvesteijn
Bonnie Galinski
Luigi Marcone
Brian Vanden Heuvel

SALEM STATE - WORKING GROUP

Director of Center for Teaching Innovation Former Chair of Nursing Chair, Chemistry and Physics Senior Director, External Relations Chair, Health and Human Services Associate Dean of the School of Nursing Former Director of Public Relations Sr. Associate Director of Academic Services Former AVP, Capital Planning and Facilities Director of Networking Services Former Chair, Geological Sciences Former Acting Chair, Occupational Therapy Director of Data Analytics, Former Chair, Biology	Eliza Bobek Joanne Carlson Changqing Chen Adria Duijvesteijn Amy Everitt Linda Frontiero Nicole Giambusso Gina Giarrusso Dick Goulet Brian Helman Brad Hubeny Jean MacLachlan Oliver McArdle David Mercer
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-	Jean MacLachlan
University Registrar Former Chair, Criminal Justice	Megan Miller Jennifer Robinson
AVP, Marketing and Communications	Corey Cronin
Chair, Criminal Justice	Gina Curcio Centeno
Chair, Biology	Ryan Fisher
Chair, Nursing	Marion Frost
Chair, Geological Sciences	Sara Mana
AVP, Capital Planning and Facilities Chair, Occupational Therapy	Luigi Marcone Jeramie Silveira

DESIGN REVIEW PAYETTE & RW SULLIVAN ENGINEERING

Statement Providence

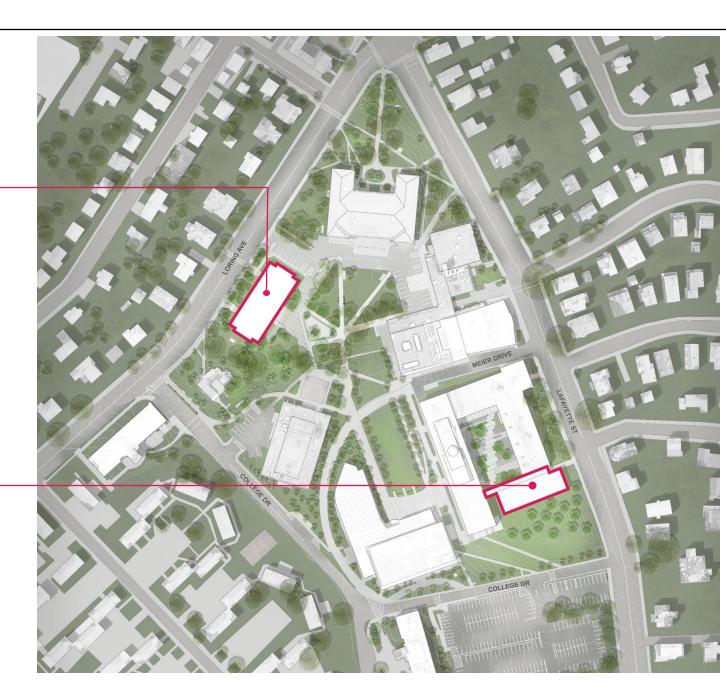
PROJECT REVIEW | Overview

Horace Mann Renovation 45,500 GSF

Classrooms + Teaching Labs + Support + Offices Criminal Justice Healthcare Studies Nursing Occupational Therapy

Meier Hall Addition 22,000 GSF

Teaching Labs + Support Chemistry/Organic Chemistry Biology Geological Sciences



HORACE MANN | Overview



HORACE MANN EXTERIOR (HISTORIC)

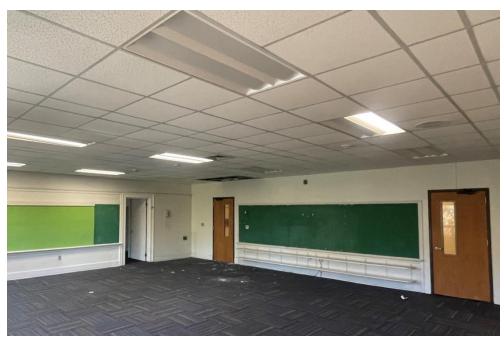
> HORACE MANN INTERIOR (HISTORIC) PHOTO FROM SULLIVAN BUILDING



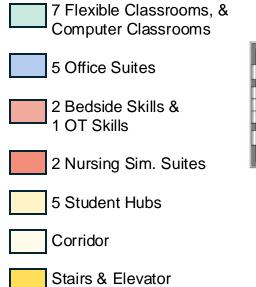


HORACE MANN EXTERIOR (PRESENT)

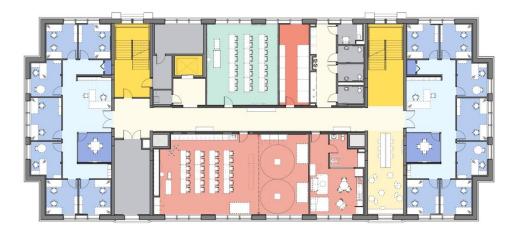




HORACE MANN | Design



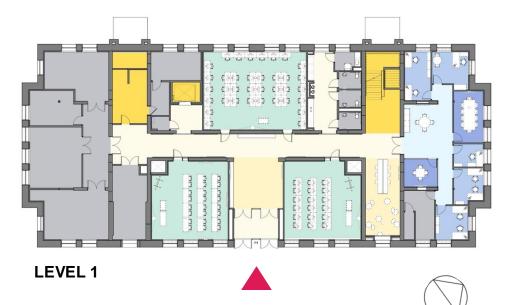




LEVEL 4

LEVEL 3





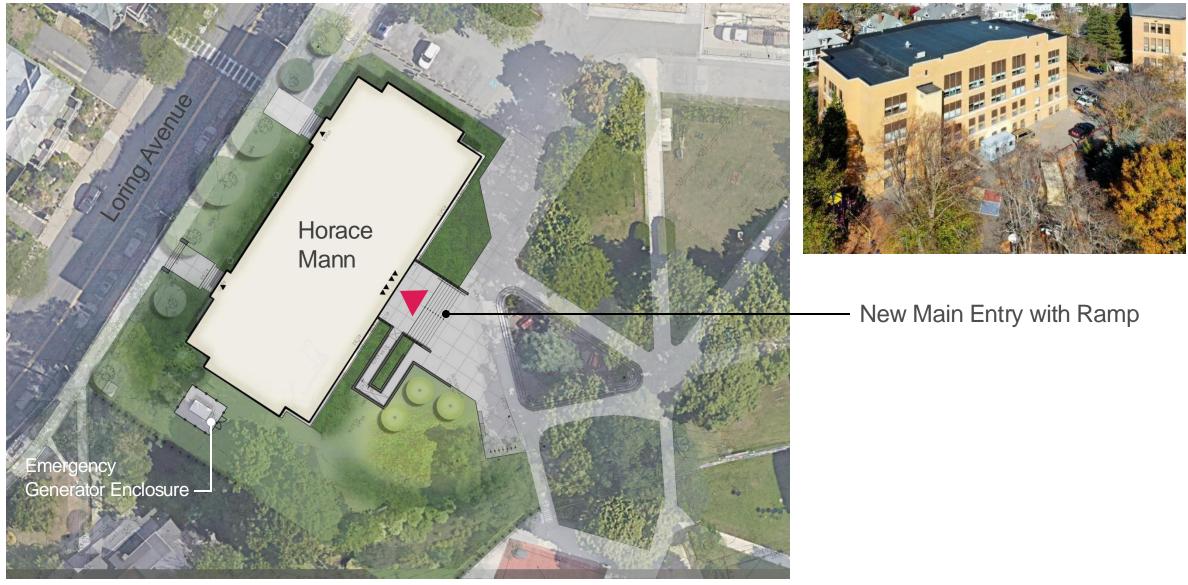
LEVEL 2



Proposed Nursing Skills Rendering

Proposed Classroom Rendering

HORACE MANN | Site



$\bigcirc \begin{array}{ccc} I & I & I \\ 0' & 30' & 60' \end{array}$

HORACE MANN | Overview



Campus Side Existing Building

Horace Mann | Overview



Campus Side Proposed Rendering

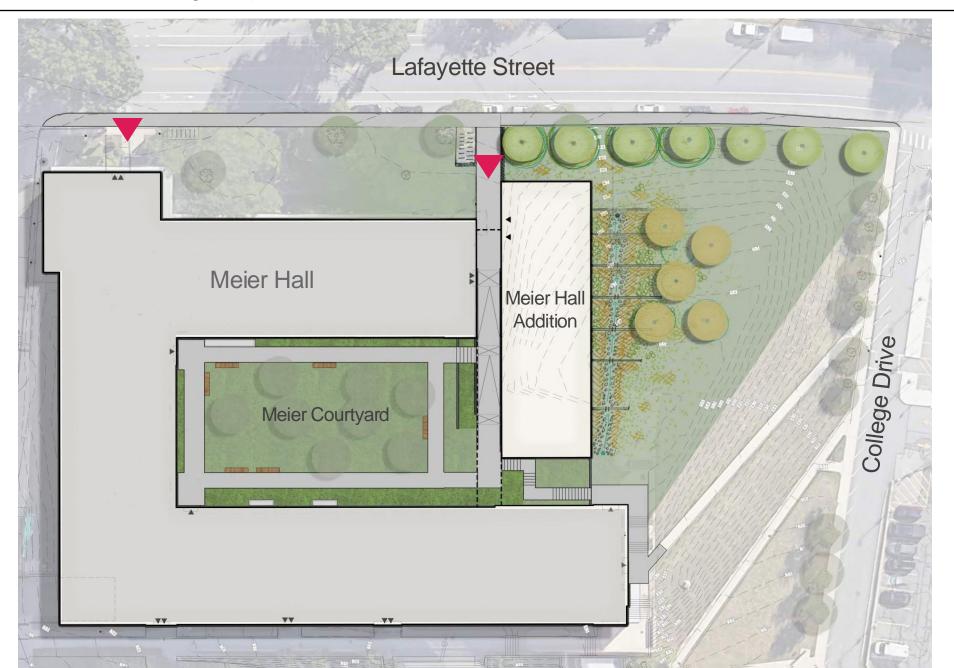
MEIER HALL ADDITION | Site

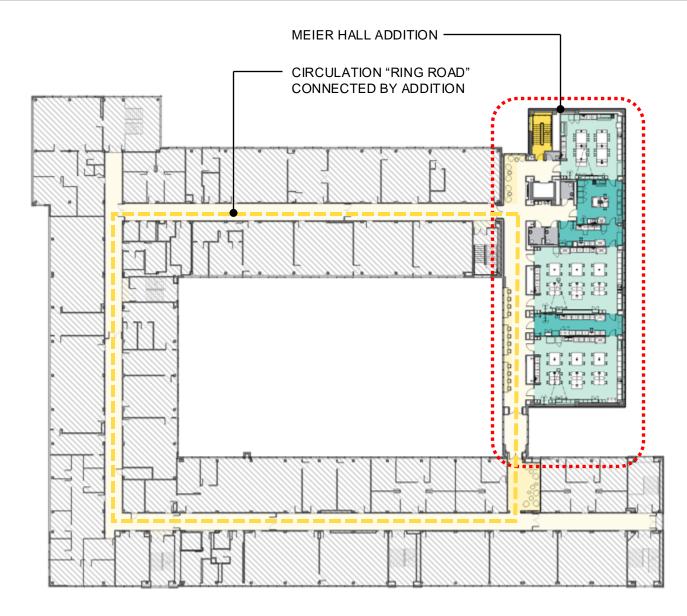


MEIER HALL ADDITION | Site



MEIER HALL ADDITION | Proposed Landscape

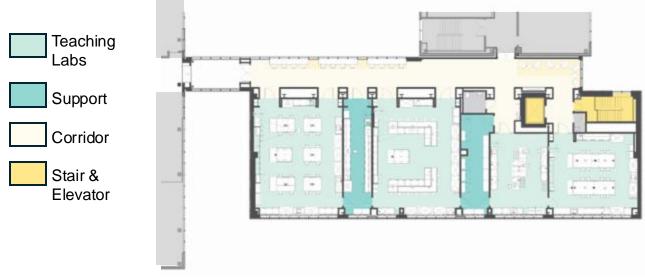




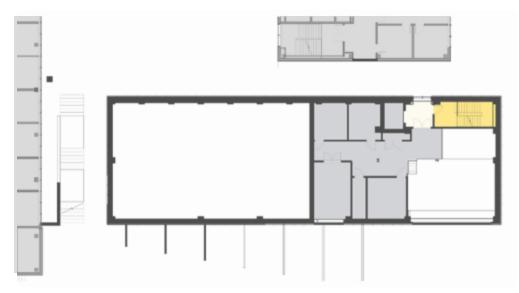


Proposed Corridor

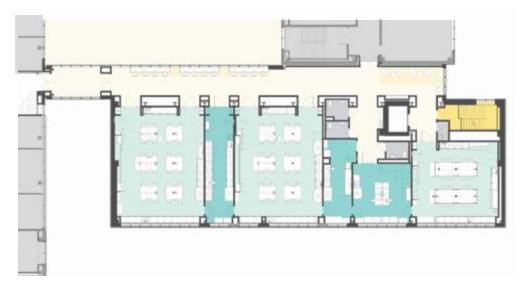




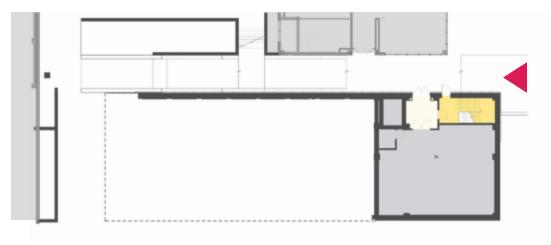
LEVEL 4 – Chemistry Teaching, Support and Shared Instrumentation



LEVEL 2 – Unoccupied foundation space & Mechanical space



LEVEL 3 – Enviro & Biology Teaching and Support



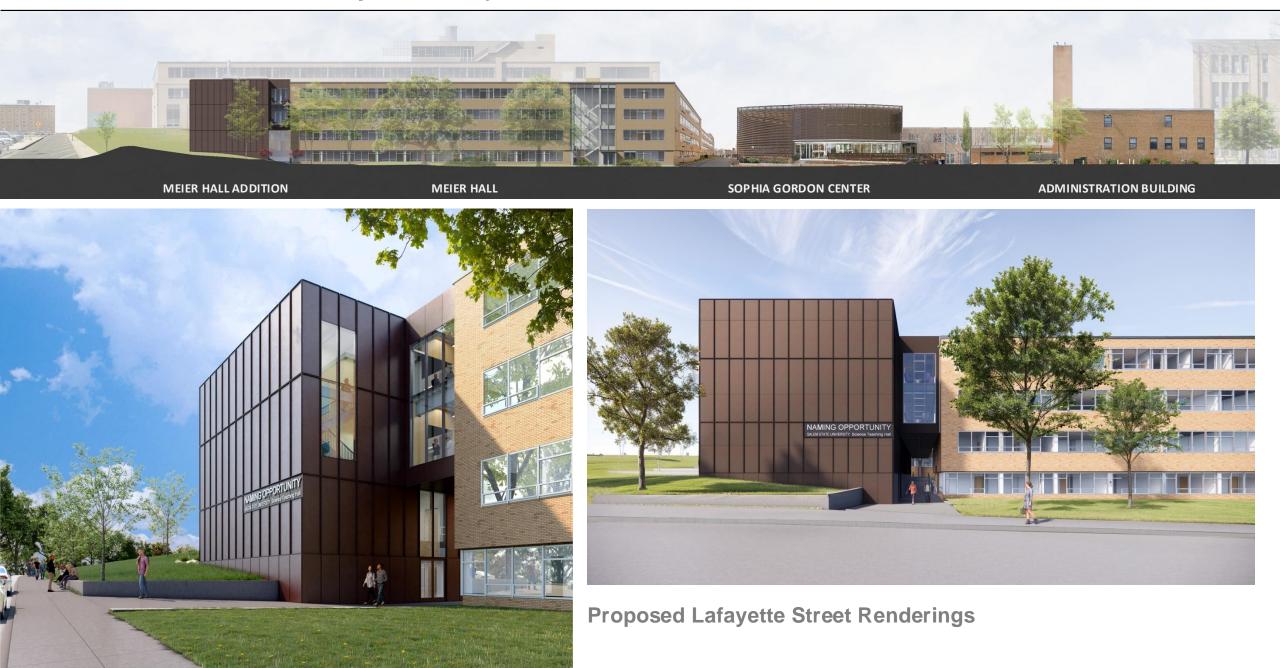


Biology Teaching Lab
Proposed Teaching Lab Renderings

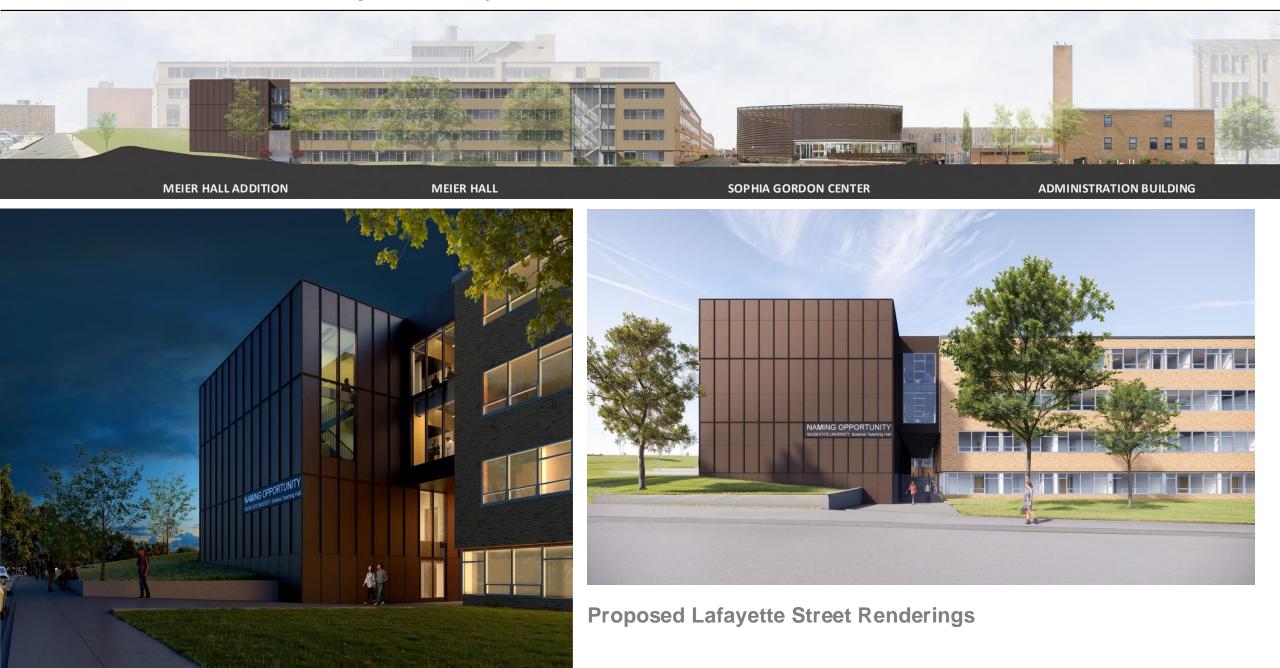


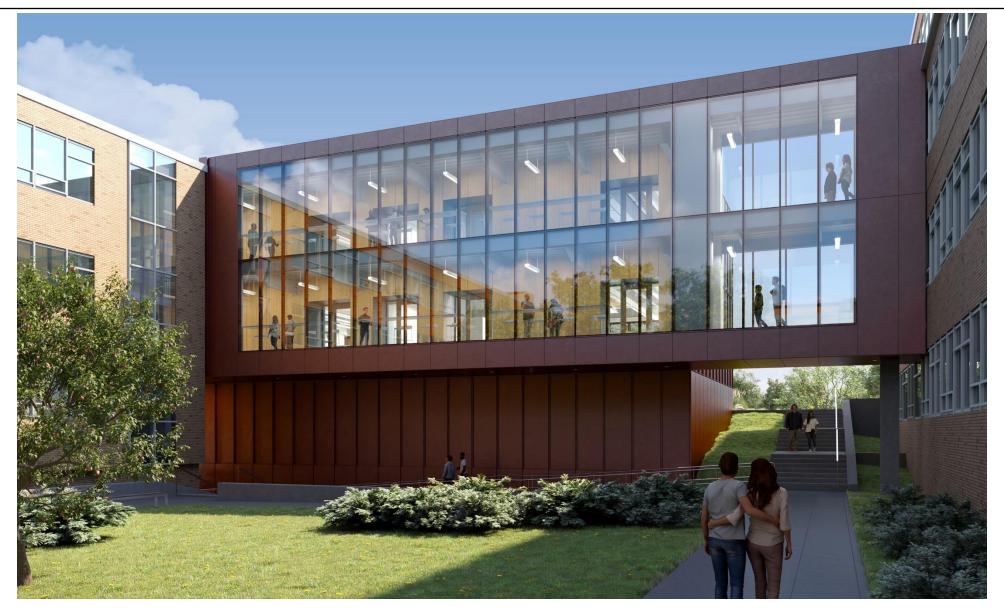
Organic Chemistry Teaching Lab

MEIER HALL ADDITION | Street Façade



MEIER HALL ADDITION | Street Façade





Proposed Courtyard Side Rendering

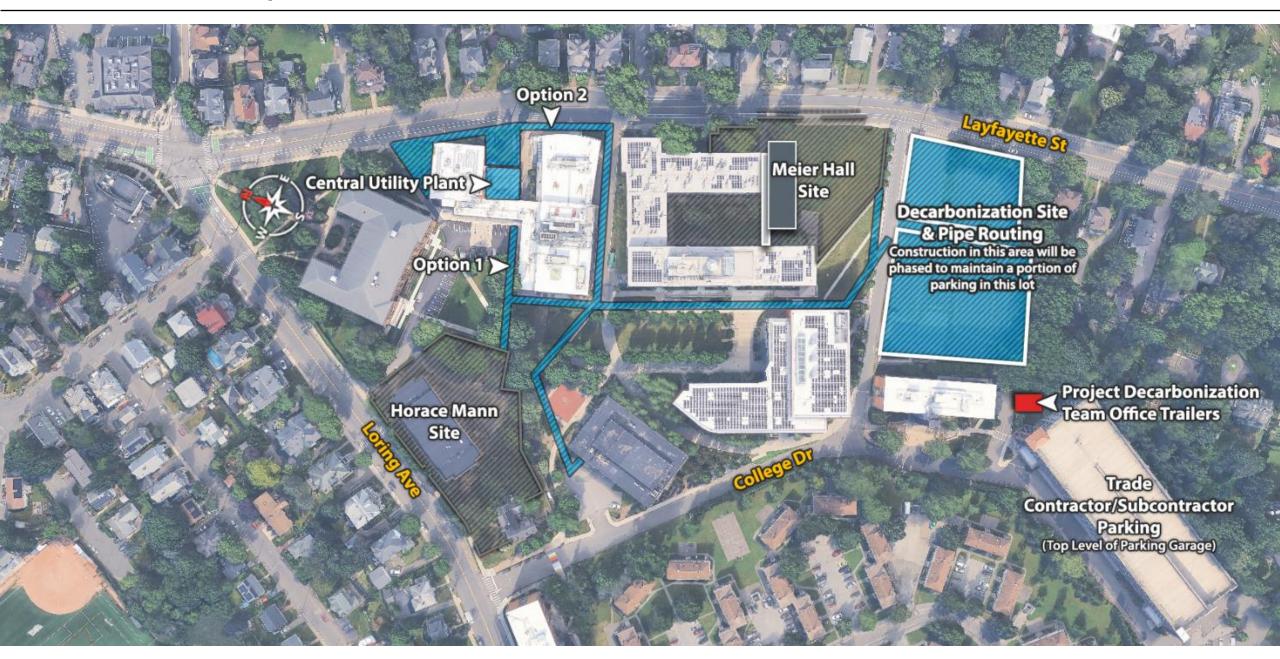


Proposed Lafayette Street Rendering

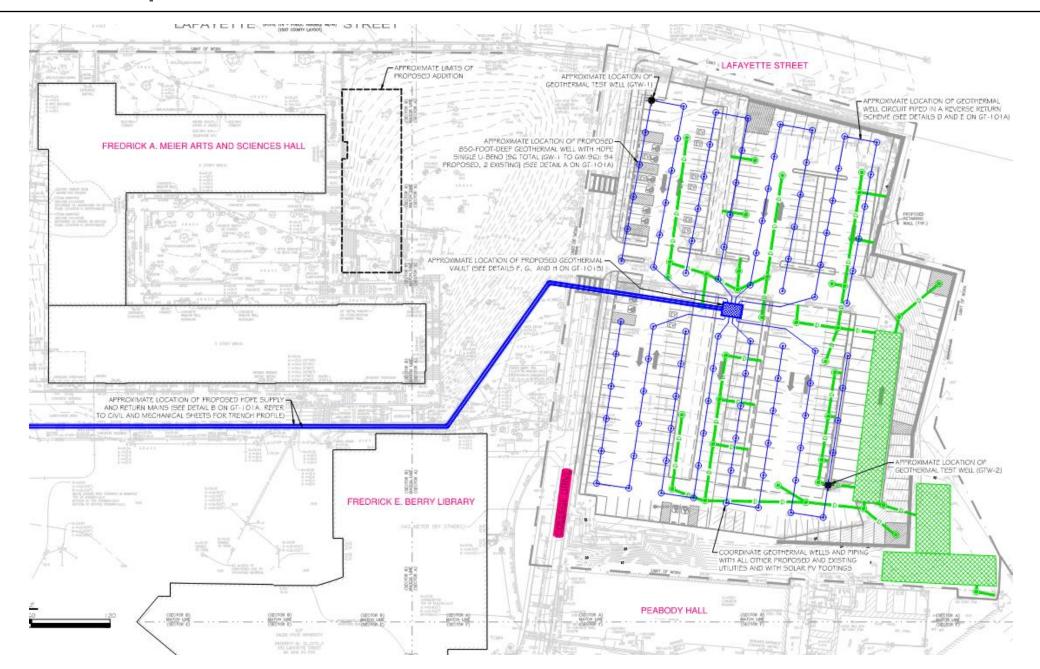


Proposed Lafayette Street Rendering

Decarbonization | Overview

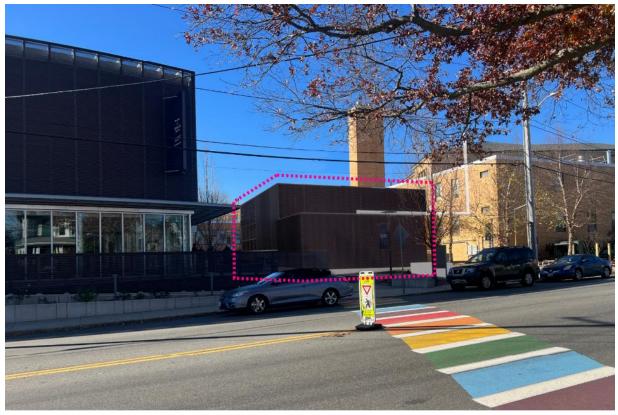


Decarbonization | Geothermal Well Field





Proposed Aerial View



Proposed Lafayette Street View

SCHEDULE, GENERAL WORK CONDITIONS & SITE LOGISTICS Gilbane



- Gilbane Building Company is a local, family owned construction management firm.
- Gilbane has completed several successful projects with the City of Salem:
 - Renovations to the Collins & Saltonstall Schools.
 - Renovation to Salem High School
- Our team has extensive experience working on occupied campuses.
- Our team recognizes we are guests on campus and in the surrounding community and work to perform our work with respect and professionalism.





Saltonstall School Renovations

Horace Mann Construction

- Mobilization to Site:
- Building Construction:
- Building Commissioning:
- Demobilization from Site:
- New Building Opening:

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Spring 2025
Spring '25 – '27
Spring 2027
Summer 2027
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Meier Hall Construction

- Mobilization to Site:
- Ledge Removal:
- Building Construction:
- Building Commissioning:
- Demobilization from Site:
- New Building Opening:

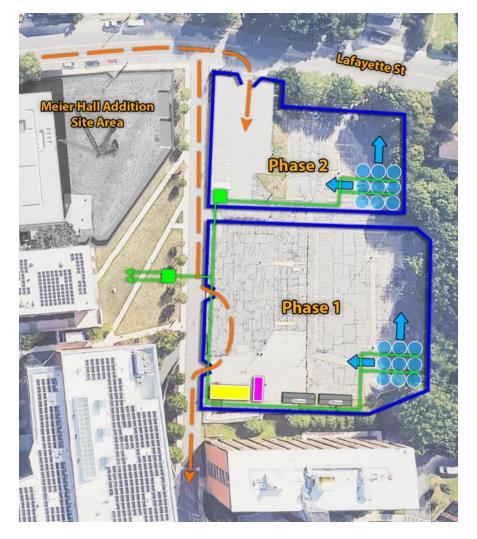
Summer 2025 Summer 2025 Summer '25 – Spring '27 Spring 2027 Summer 2027 Fall Semester 2027



Decarbonization Construction

- Mobilization to Site:
- Phase 1-Well Drilling/Earthworks:
- Phase 2-Well Drilling/Earthworks:
- Utilities & Central Utility Plant Reno:
- System Commissioning:
- Demobilization from Site:

Summer 2025 Summer 2025 Spring 2026 Summer '25 – Spring '27 Spring 2027 Summer 2027



Hours of Work

• Monday – Friday, 7:00am to 5:00pm

General Mitigation Measures

- Dust Control
- Noise & Vibration Controls
- Contractor Parking

Ledge Removal – Meier Hall Addition

- Process will follow Code of Massachusetts Regulations (CMR)
- Preblast inspections will be offered to properties within a 250 feet radius
- Seismograph equipment will be in place to monitor & record vibrations
- Blasting schedule will be shared regularly and in advance of work occurring



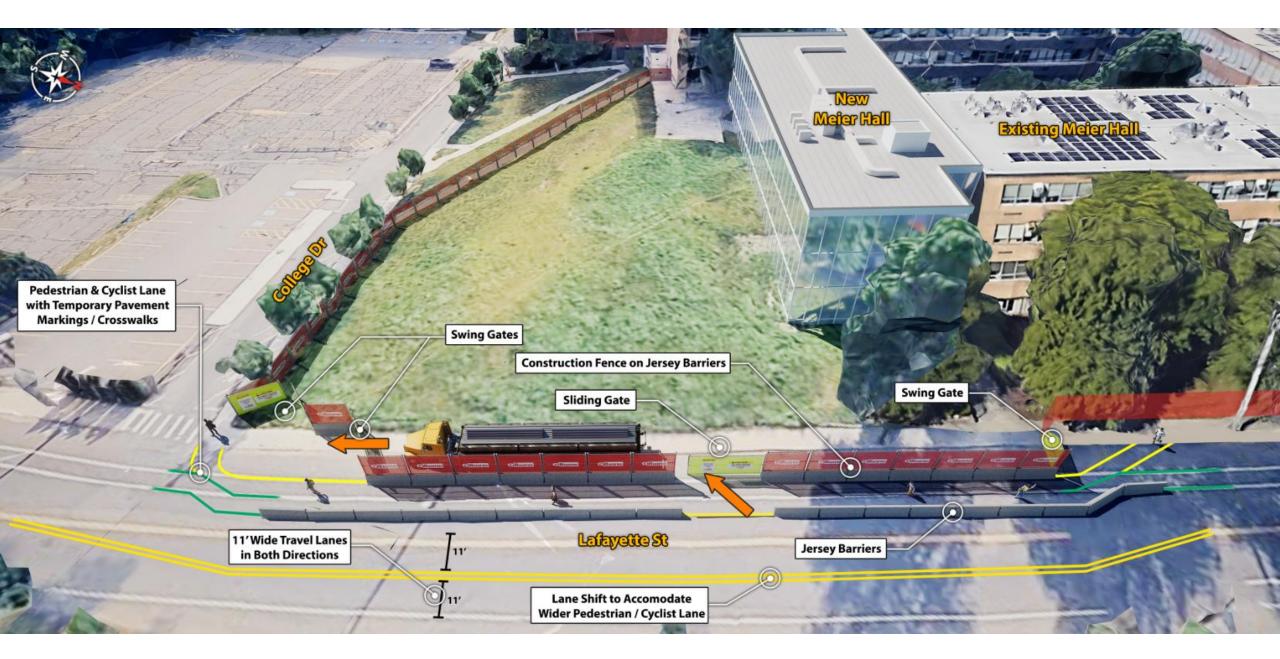


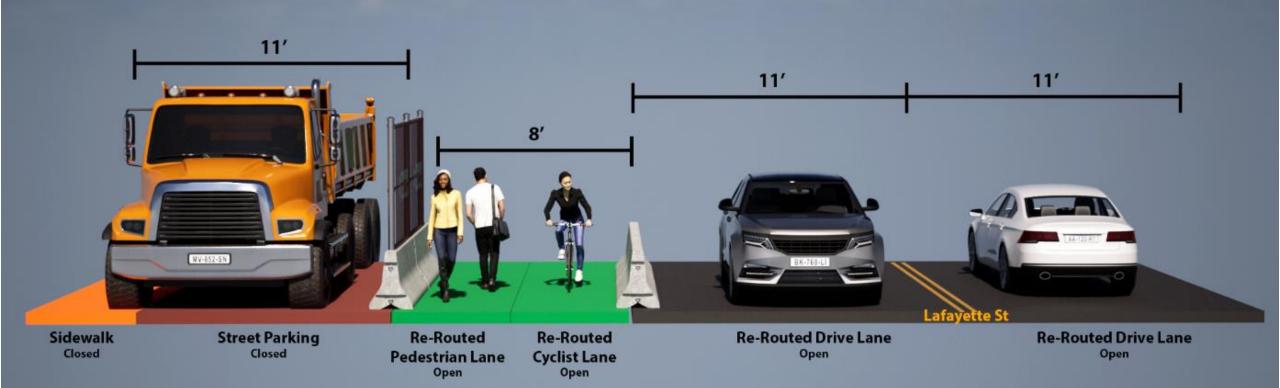












afayette S GateC GateB Gate D GatoA Toilets (1) Construction **New Building** Area Dumpstei **Decarbonization Site İ**İİ & Pipe Routing Gate E ▼ Construction in this area will be phased to maintain a portion of parking in this lot SCHOOL ST



QUESTION & ANSWER SESSION



Alterial and a Designation