Wesleyan Art Gallery and PAC
A New Network of Interdisciplinary Spaces at the Heart of Campus

President's Council
April 16, 2021
Teaching Courtyard
Gallery Lobby
A Renewed Public Affairs Center
Interdisciplinary Program Distribution for Accessible Wayfinding

COLOR LEGEND
- CIRCULATION
- CLASSROOM
- CSS
- DEPARTMENT OFFICE
- GALLERY
- LOUNGE
- MEETING ROOM
- OFFICE
- OPEN OFFICE
- SERVICE
- TOILET

Olin
Art
Gallery
PAC

Entry

1

2

3

4
Key Sustainability Strategies

Digital Energy Modeling

High-Performance Envelope
- High Insulation
- Operable Windows
- Green Roofs

Healthy Interior Environments

High-Performance Systems
- Radiant Ceilings and Floors
- Displacement Ventilation
- Sensor-Controlled LED Lighting

Low-Maintenance Native Landscaping

Photovoltaics

LEED Gold Certification
Steam to Hot Water Conversion – Carbon Neutrality

President’s Council
April 16, 2021
SCHEDULE | DESIGN & CONSTRUCTION

2020

PROGRAM / CONCEPT
Dec 2019 – April 2020

SPACE ALLOCATIONS
ROOM SIZES
ROOM FUNCTIONS
MACRO RELATIONSHIPS
ROOM LAYOUTS
TOURS

SCHEMATIC DESIGN
June 2020—Nov 2020

REFINED ROOM LAYOUTS
EQUIPMENT NEEDS
MASSING TO SPACE
SPACE LOCATION
MASSING CONCEPT

DESIGN DEVELOPMENT
Dec 2020 – Aug 2021

FINE ROOM DETAILS
EQUIPMENT DETAILS
TECHNICAL DETAILS
EXTERIOR DESIGN
INTERIOR DESIGN

CONSTRUCTION DOCUMENTS
Dec 2021 – July 2022

CONSTRUCTION
Start Feb 2023

NEW SCIENCE COMPLETE: Spring 2026
SHANKLIN COMPLETE: Late 2027

BOT: FEBRUARY & MAY

BOT Approval 11/2021: CDs, Daycare Construction, Student Housing, Utility Relocation
BOT Approval 11/2022: New Science Construction Approval
Existing Science Precinct
- 39 Research + support
- 9 Teaching Labs.
- 7 classrooms
- Vivarium + Greenhouse
- Adv. Instrumentation
- College of the Environment

Fantastic User engagement : Program on track : Over 200 meetings
Integrating the Sciences with Wesleyan’s campus
Basement | Vivarium, Mechanical & Loading
Level 1 | Teaching Labs and Classrooms
Level 2 | Lobby, Classrooms & Research (Chemistry)
Level 2 | Lobby, Classrooms & Research (Chemistry)
Level 4 | Research (Biology)
From Olin | Campus Approach
Wesleyan Place | approaching Allbritton Crossing
Wesleyan Place | From Shanklin
Shanklin | maintain & revitalize historic asset | COE (+CIS)
**ENERGY PERFORMANCE | PREDICTED EUI**

*LEED Baseline expected to increase pending conversations with USGBC.*

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**NSB Predicted Energy Use (EUI) = +/- 84 kBtu/sf/yr**