The Next Phase of the Catherine and Isiah Leggett Math and Science Building

Takoma Park / Silver Spring Campus

November 6, 2019
Welcome Remarks

Dr. Brad Stewart
Vice President and Provost, Takoma Park / Silver Spring Campus
Montgomery College
Design

Design Considerations (Recap)
Site / Forms / Organizational Concepts

Kevin Johnson
SmithGroup

Wade Fuh
SmithGroup
Existing & new trees are transparent to provide unobstructed view of building
Existing & new trees are not transparent as they are considered part of the materials palette.
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Current Approach
VIEW FROM TAKOMA ENTRY
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Existing & new trees are not transparent as they are part of the materials palette.
Exceeds Design Directives

• 160’ setback along Takoma Avenue exceeds commitment of 110’
• park-like green space along Takoma Avenue is maintained
• height along Takoma Avenue is limited to 2 stories
• use of lower level space (below-grade on Fenton) takes advantage of topography to minimize perceived height along Takoma

Addresses Community Considerations

• consolidated labs on Fenton St
• learning commons and student activity located on internal campus quad
• reduced building size (height and footprint)
• reduced building massing as perceived from neighborhood

*Note, dimensions will continue to be updated as design evolves
*Note, for graphic clarity, only overall scale dimensions are shown
The Barton Malow Team

Ben Morgan, Vice President
Barton Malow Company

Paul Grossman, Project Manager
Barton Malow Company

Dave Coleman, Director – BMC Corporate
Barton Malow Company

Andy Lawless, Project Superintendent
Barton Malow Company

Gary Ey, Abatement Superintendent
Barton Malow Company
OUR CORE PURPOSE

INTEGRITY
• Making the right and fair decision in every situation
• Demonstrating consistency between words and actions
• Honoring all commitments

PARTNERSHIP
• Working together to advance mutual interests
• Building Relationships based on trust and respect
• Ensuring a highly collaborative and enthusiastic environment
• Communicating with candor and appreciating the input of others

EMPOWERMENT
• Equipping and enabling people to deliver results
• Understanding expectations
• Acting decisively
• Demonstrating self-motivation and entrepreneurialism
6 PRINCIPLES OF SAFETY

1. Site Specific Safety Plan
2. Safety Orientation
3. Activity Hazard Analysis
4. Stretch and Flex
5. Safety Meetings
6. Safety Incentives

MOSH CCPs

Barton Malow has had MOSH Cooperative Compliance Partnerships on the following projects:

- University of Maryland HSF3
- Coppin State Science and Technology Center
- Towson University West Village Commons
- UMBC Event Center
Construction Overview Timeline

Looking Ahead

- Site Prep/Abatement Start
- Demolition/Site Utilities Starts
- Foundations & Structure Start
- Building Envelope Start
- Building Interior & Final Site work
- Completion

2019
2020
2021
2022

Abatement/Site Preparation
Demolition/Site Utilities
Foundations & Structure
Building Envelope
Building Interior & Final Site work
Interior & Site

Project Update Forums
Early Site Activities

Montgomery College continues ongoing building decommissioning
- fire alarm equipment
- mechanical and electrical equipment
- access control and elevator equipment
- emergency telephones
- landscaping plants and shrubbery
- pool equipment
- furniture removal

College issues notice to proceed (NTP) for abatement & fiber optic work
- Temporary chain link fencing erection

Campus fiber optic relocation
- Barton Malow trailer set up on site
- Abatement subcontractor mobilizes
- Removal of asbestos materials
Site Logistics

Key
- Construction Traffic Route
- Temporary Chain Link Fence
- Pedestrian Walkways
- Fire Department / Emergency Vehicle Route
Employee Parking

During abatement phase – employee parking will be within fence area.

For remaining phases, limited onsite parking will be provided, but employees are encouraged to use public transportation.

Contractors will park in public parking as indicated here:

https://www2.montgomerycountymd.gov/gisparking/parkingpublicmap.htm
Engagement

HOTLINE
800-879-9879

SCHEDULED MEETINGS
BY APPOINTMENT

WEBSITE
montgomerycollege.edu/
tpss-design

PROJECT EMAIL
community@montgomerycollege.edu

MEETING SCHEDULE
REGULAR PROJECT UPDATE
FORUMS

WEBSITE
montgomerycollege.edu

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community@montgomerycollege.edu

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Comments / Questions

Thank you for your time.