

Bladensburg Bus Garage Reconstruction Project



Winter Community Meeting

December 9, 2021



Meeting Etiquette

Metro wants to hear from you. Here are a few guidelines to keep this meeting productive and to maintain respect for all participants:

- You will have an opportunity to ask questions following each section of the presentation
- To ensure we hear from as many community members as possible, please adhere to the Q&A protocol:
 -  Request to speak by typing your name in the chat
 -  Type questions directly into the chat
- When speaking:
 - Maintain a civil tone
 - Be mindful of time so that your fellow community members can share their feedback

Anyone in violation of the meeting etiquette guidelines will be muted for the duration of the meeting.

Agenda

- ❑ Introductions
- ❑ Project Overview and Updates
- ❑ Bladensburg Bus Garage Design
- ❑ Construction Updates
- ❑ Art in Transit
- ❑ A Look Ahead: What to Expect Next Quarter



Introduction

Bladensburg Bus Garage Reconstruction Project

Project Team

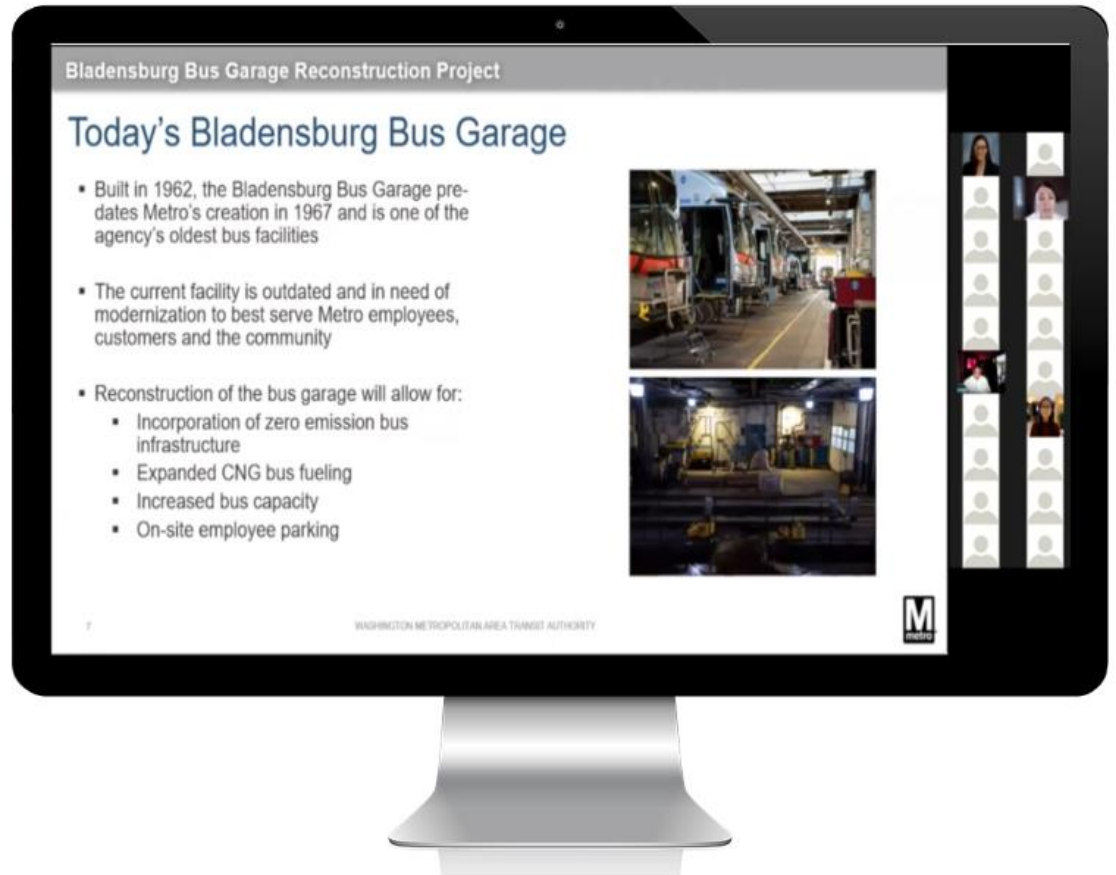
- ❑ Diana Levy, Director, Capital Delivery
- ❑ Shaun Pratt, Project Manager
- ❑ Daniel Goucher, Project Manager (Hensel Phelps)
- ❑ Laurent Odde, Art in Transit Manager

Project Overview and Updates

Bladensburg Bus Garage Reconstruction Project

Review of Last Meeting

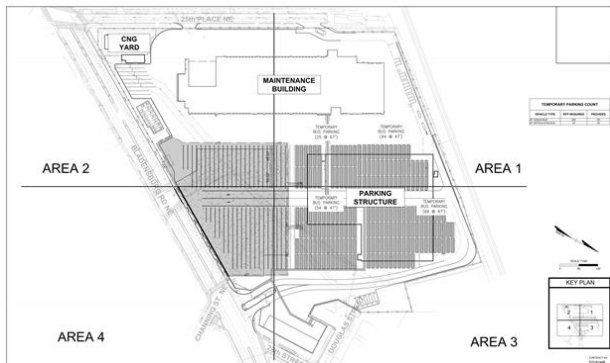
- The first virtual community meeting was held on September 20, 2021.
- The project team provided an overview of the Bladensburg Bus Garage Reconstruction Project and answered questions from the community.
- Presentations and recordings of community meetings are available in the "Project Updates" section of the project website wmata.com/BladensburgBusGarage.



Project Status

Project Milestones

Design



Progressing Design Plans

Maintenance facility plans at 90% and parking garage plans at 60%

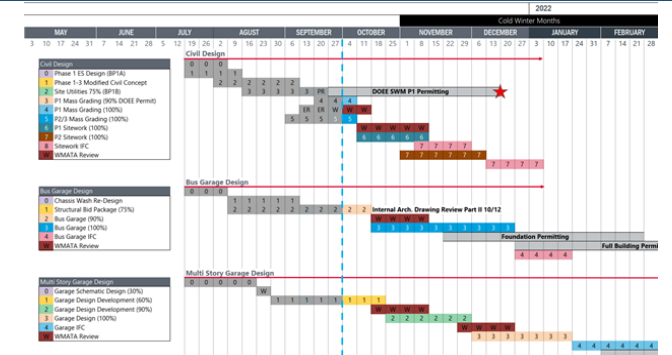
Construction



Completing Site Preparation Activities

Removed underground storage tank, installed silt fence, and cutting and capping of utilities

Schedule



Start of Building Demolition

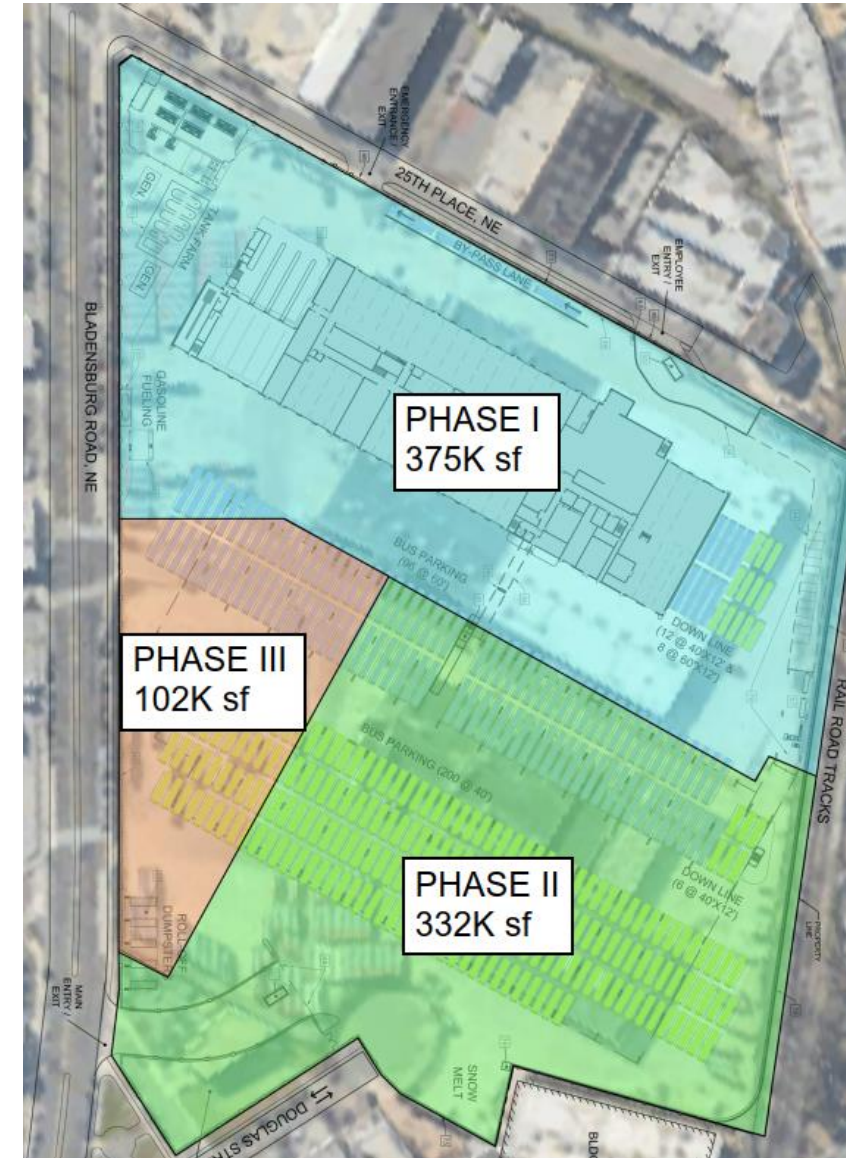
Anticipate receipt of RAZE permit for start of building demolition in December 2021

Agency Collaboration & Permitting Status

| Agency | Status |
|-----------------------------------------------------------|-----------------------------------------------------------------------------|
| Federal Transit Administration | Categorical exclusion granted (summer 2020) |
| District Department of Transportation | Coordination taking place |
| District of Columbia Historic Preservation Office | Programmatic Agreement (winter 2020) |
| District of Columbia Department of Energy and Environment | Cleared for demolition by DOEE (fall 2021); ongoing environmental approvals |
| DC Water | Coordination taking place |
| Pepco | Coordination taking place |
| Washington Gas | Coordination taking place |

Project Overview Recap

- Redevelopment of the site includes a new maintenance facility, parking for 300 buses and a parking structure for 560 employees
- The project will be constructed in three phases and is scheduled to be complete in the first quarter of 2027
- Phase 1/Maintenance Facility – July 2021 to July 2024
- Phase 2/Employee Parking – August 2024 to February 2026
- Phase 3/Remaining Bus Parking – March 2026 to March 2027



Any Questions?

There are two ways to submit your questions



Request to speak by typing your name in the chat



Type questions directly into the chat

Bladensburg Bus Garage Design

Bladensburg Bus Garage Reconstruction Project

Design Progress Update

Phase 1/Maintenance Facility

- 90% Submission October 5, 2021
- Design Review Conference (DRC) November 10, 2021
- 100% Over the Shoulder December 2, 2021 (anticipated)
- Issued for Construction January 7, 2022 (anticipated)

Phase 2/Employee Parking

- 90% Mass Grading and Utilities Submission October 19, 2021
- 60% Submission October 19, 2021
- Design Review Conference (DRC) November 16, 2021
- 90% Submission December 2, 2021 (anticipated)
- Issued for Construction March 4, 2022 (anticipated)

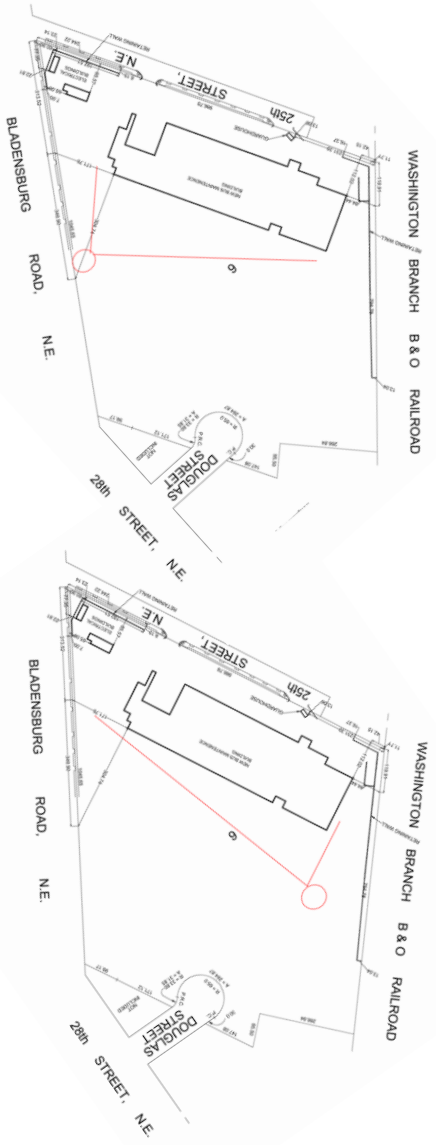
Phase 3/Remaining Bus Parking

- 90% Mass Grading and Utilities Submission October 19, 2021
- Design Review Conference (DRC) November 16, 2021
- Issued For Construction December 23, 2021 (anticipated)

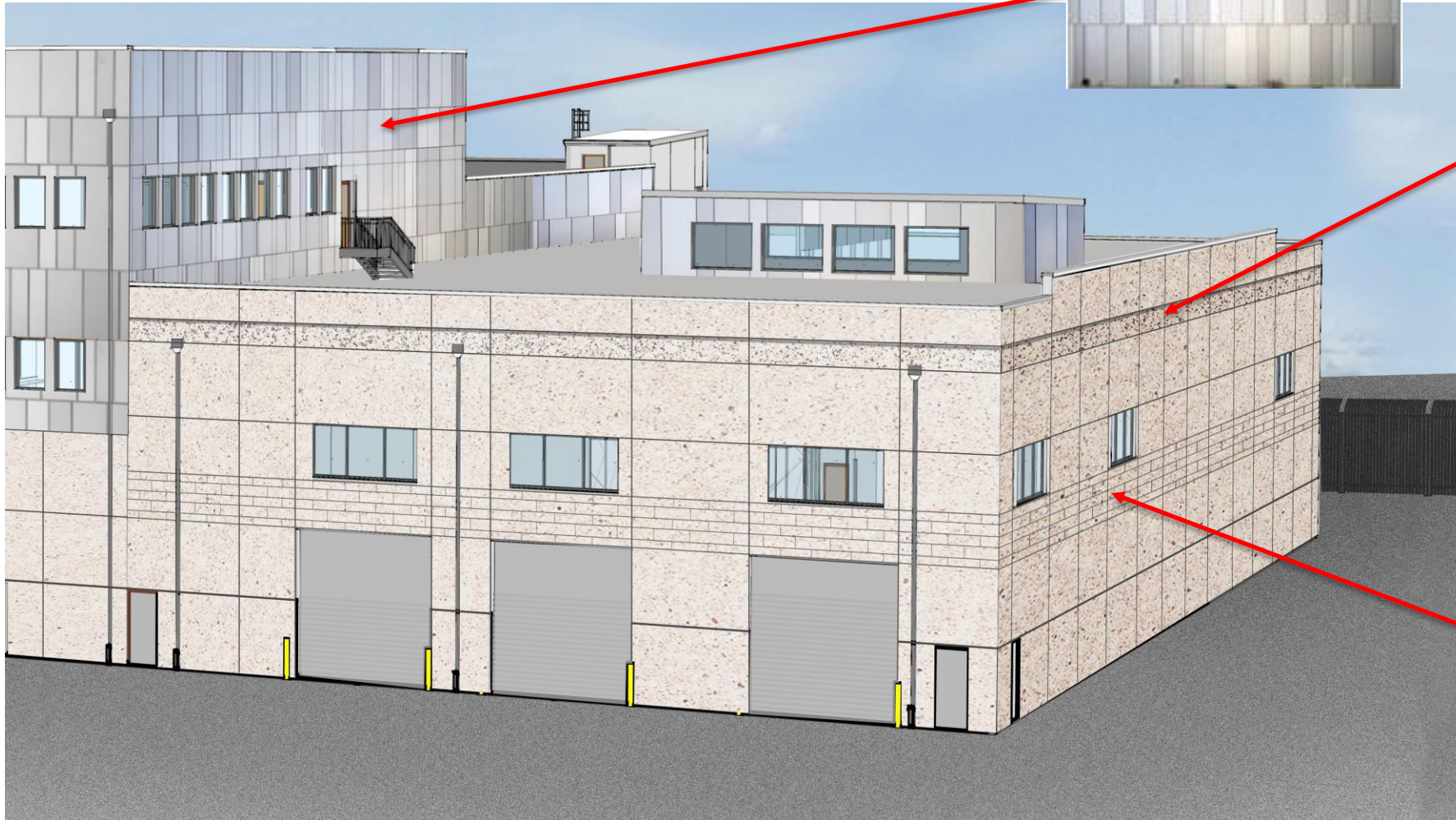
Architectural Renderings



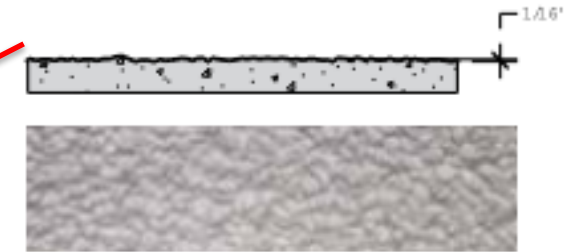
Architectural Renderings



Architectural Finishes



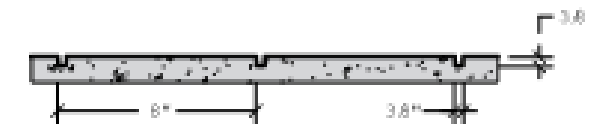
No. 348 U,M,D
4' x 10' Sheets • Medium Sandblast



No. 349 U,M,D
4' x 10' Sheets • Light Sandblast Finish





No. 365 U,M
9'-4" x 4' Sheets • 8" x 16" Cinder Block



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Construction Updates

Bladensburg Bus Garage Reconstruction Project

Phase 1 Demolition – Nov '21 – Feb '22

Asbestos Abatement

Metro and its contractors are committed to maintaining the health and safety of the surrounding communities, as well as our employees.

- Asbestos abatement was conducted successfully, and the building has been cleared by DOEE.

Demolition

Step 1: Selective demolition: loose equipment, salvageable items

Step 2: Excavators with claws remove roof and exterior wall

Step 3: Demolish interior structures and steel

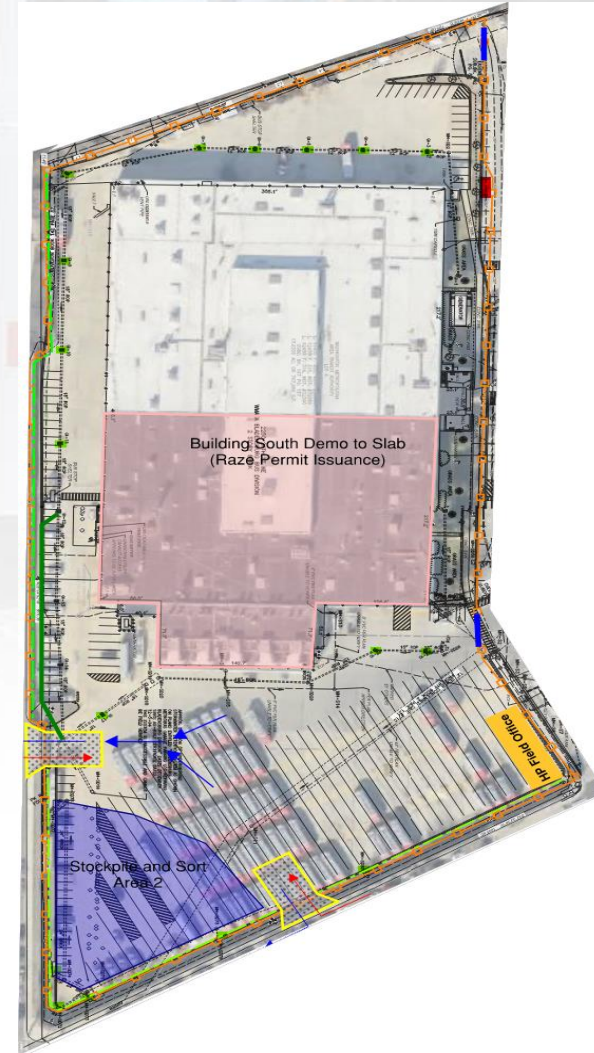
Step 4: Remove and sort debris inside building

Step 5: Demolish exterior walls

Step 6: Sort debris and haul off

Step 7: Demolish slab on grade

Step 8: Repeat



Site Preparation Activities



Geotechnical core drilling



Installation of erosion and sediment controls



Installation of erosion and sediment controls



Installation of erosion and sediment controls (super silt fence)



Installation of erosion and sediment controls (stabilized construction entrance)

Site Preparation Activities



Underground storage tank removal (before)



Underground storage tank removal (after)

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Art in Transit

Bladensburg Bus Garage Reconstruction Project

AIT Projects

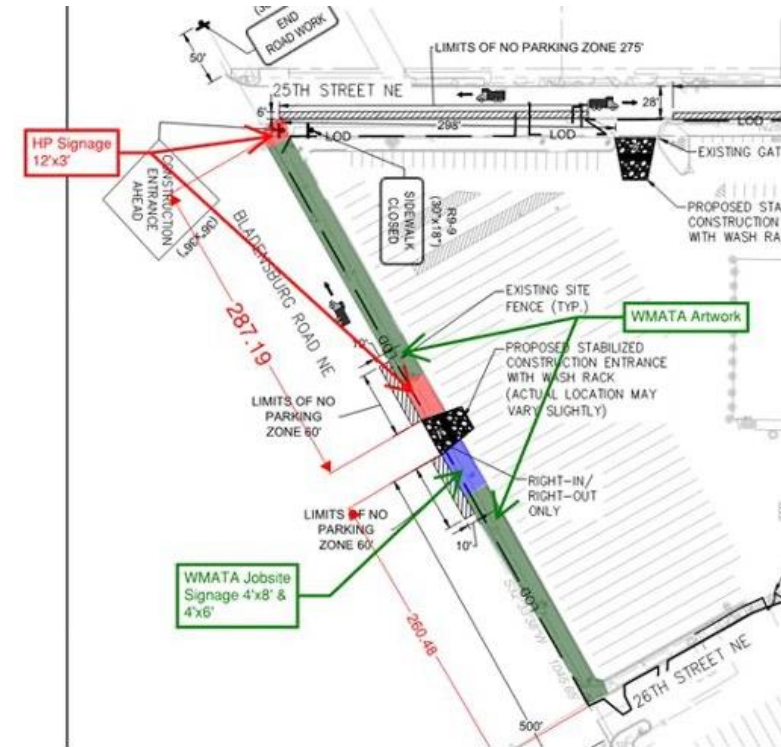
Two different projects for the Bladensburg Bus Garage:

- **Temporary** graphics for perimeter fencing during construction
 - Metro is working with community leaders to ensure the temporary display reflects the rich history of both the site and the surrounding community.
 - A meeting with ANC and Bladensburg Road Main Street Representatives was held on November 4, 2021.
- **Permanent** artwork (associated with later phases of the project)



AIT Temporary Display Update

- Graphics for temporary perimeter fencing:
 - Mitigate visual impact of construction
 - Finalizing design for temporary art banners associated with Phase 1 fencing along Bladensburg Road
 - Installation planned for early 2022



AIT Temporary Display Update (cont'd)

Bladensburg
Thomas Crawford
 Mills Foundry
 The Statue of Freedom
 Designed by Thomas Crawford
 Cast in Bronze

Bladensburg
Corby Bakery
 1891-1952
 Corby Cake is always Ready
 The best bread
 in town
 Modern Baking

Bladensburg
 Charles Fleischmann
 Innovating
 Production
 Baking Made Easy
 A Household Name

Bladensburg
 Mills Foundry
 Casting America's Monuments
Philip Reed
 Enslaved artist

Bladensburg
 U.S. Capitol
 Statue
 of Freedom
 The Crowning Feature
 of The Dome

Bladensburg
Mills Foundry
 First Equestrian Statue
 Cast in America
Clark Mills
 Sculptor
 Artist Craftsman



AIT Temporary Display Update (cont'd)

Bladensburg Spa Spring
 The place to go for convalescence
 A Popular Tourist Attraction

 A graphic for the Bladensburg Spa Spring. It features a teal background with a stylized illustration of a spa building on the left and various plants and flowers on the right. The text is in white and yellow.

Union Tavern
 A Local Meeting Place
 Furnished with everything necessary

 A graphic for the Union Tavern. It has a yellow and orange background with a central illustration of a glass bottle or jar. The text is in white and black.

The Battle of Bladensburg
 Defending DC and Baltimore
 Key to Washington's Defense
 Fought on 24 August 1814

 A graphic for the Battle of Bladensburg. It features a green background with a large, stylized illustration of a wooden wheel. The text is in white and yellow.

National Arboretum
 National Bonsai and Penjing Museum



 A graphic for the National Arboretum. It has a green background with a stylized illustration of a traditional Chinese building and a bonsai tree. The text is in white and yellow.

United States National Arboretum
 Established in 1927
 by an Act of Congress.
 Twenty Two Columns
 From the U.S. Capitol

 A graphic for the United States National Arboretum. It features a red and pink background with a stylized illustration of a classical building with columns and a flowering branch on the right. The text is in white and yellow.


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A Look Ahead: What to Expect in the Next Quarter

Bladensburg Bus Garage Reconstruction Project

Next Steps for Project

December 2021 (planned)

- Obtain stormwater management plan approval
- Obtain RAZE permit
- Start selective Phase 1 demolition and full building demolition
- Start demolition of pavement in Phase 1
- Final design submissions & review

January 2022 (planned)

- Continue pavement demolition
- Design confirmation
- Excavation, shoring, form, reinforce, place sand filter
- Evacuation, shoring, form, reinforce, place vault

February 2022 (planned)

- Continue pavement demolition
- Continue sand filter
- Continue vault placement
- Building material fabrication detail submission

Community Engagement and Outreach

Three ways to stay informed

Quarterly community meetings:
Next meeting
spring 2022

Project website
wmata.com/BladensburgBusGarage

Project communications team
BladensburgBusGarage@wmata.com
Sign-up for project updates
<https://bit.ly/BladensburgBusRegistration>

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Thank You

Bladensburg Bus Garage Reconstruction Project