Bladensburg Bus Garage

Reconstruction Project

Summer Community Engagement Meeting



This meeting is being recorded

















Meeting Etiquette: In-Person

Help keep this meeting productive and respectful

Please adhere to the Q&A protocol:



Raise your hand to ask a question



Speak clearly into the microphone



Allow presenters, and those speaking, to finish

When speaking:



Maintain a civil tone

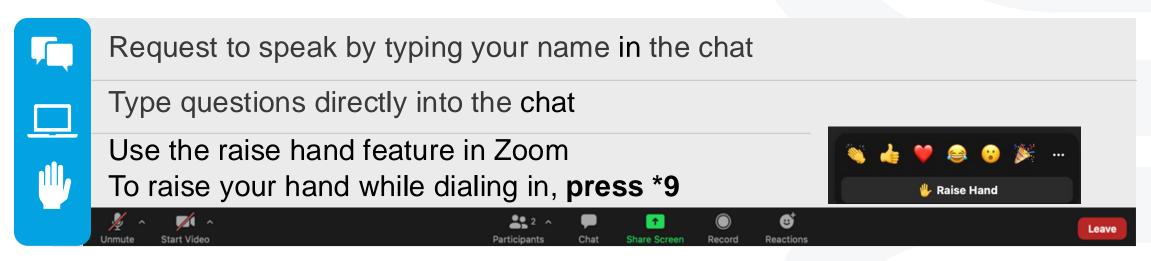
Be mindful of time



Meeting Etiquette: Virtual

Help keep this meeting productive and respectful

Please adhere to the Q&A protocol:



When speaking:



Maintain a civil tone

Be mindful of time



Agenda – Community Update Meeting



Introductions

Project Overview and Updates

Construction Updates

A Look Ahead





Introductions

Bladensburg Bus Garage Reconstruction Project



Project Team



Maya Nino Senior Capital Program Manager, Capital Delivery



Shaun Pratt Project Manager



Jameelah Muhammad Ingram Commercial Manager



Daniel Goucher
Project Manager
(Hensel Phelps)



Project Overview and Updates

Bladensburg Bus Garage Reconstruction Project



Review of Last Meeting

- Spring community meeting: April 30, 2024
- Topics discussed included:
 - Project Overview and Updates
 - Bladensburg Bus Garage Paint Booth
 - Construction Progress and Schedule
- Questions from the community were addressed
- All community meeting resources available in the "Project Updates" section of the project webpage:

wmata.com/BladensburgBusGarage



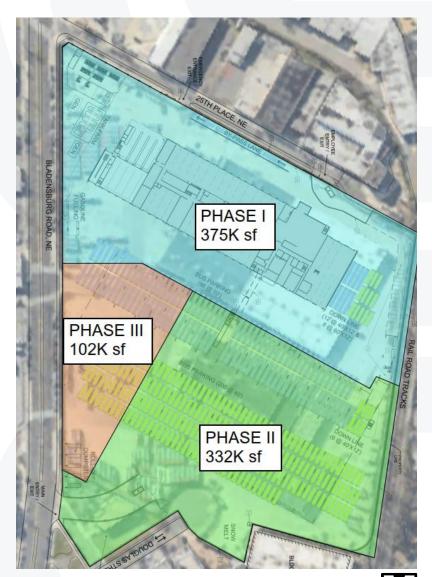


Project Overview

- Reconstruction of site includes:
 - New maintenance facility
 - Parking for 300 buses
 - Charging infrastructure and equipment to support batteryelectric buses (BEB)
 - Parking structure for 420 employees
 - Reduced from 450 to 420 based on occupancy
- Project Schedule:



^{*}Schedule updates currently in process





Best Practices for Cleanliness & Noise Control During Construction

Required daily work area clean up

Stationed waste receptacles

Prevention of flying debris in inclement weather

Department of Energy & Environment (DOEE) approved water runoff controls

Wash construction vehicle wheels

Onsite street sweeper

Weekly trash pick-up

Typical weekday crew hours: 7 a.m. – 7 p.m.

Limited hours for oversized deliveries: 9:30 a.m. – 3 p.m.









Construction Traffic Flow and Contractor Parking

- Reduced parking footprint
- Designated areas for contractor personal vehicle parking



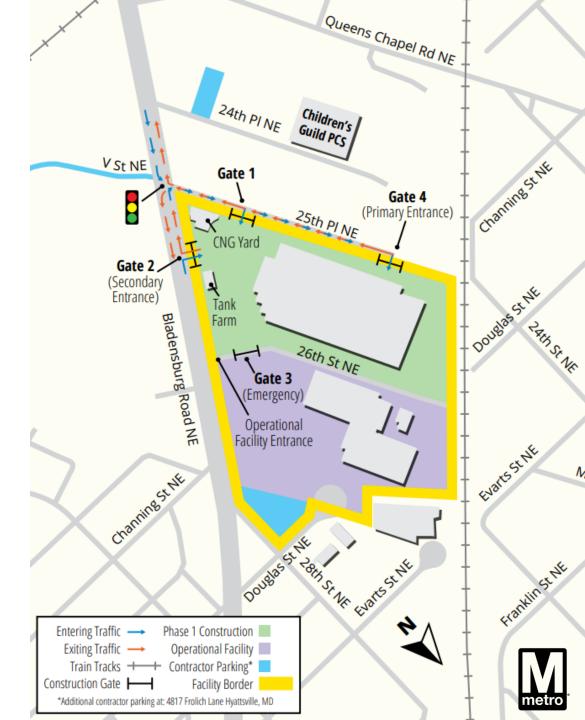
Properties on 28th St NE



2122 24th PI NE



V St NE



Agency Collaboration & Permitting Status

Agency	Status
Federal Transit Administration (FTA)	Categorical exclusion granted (summer 2020)
District Department of Transportation (DDOT) Infrastructure Project Management Administration (IPMA)	Received approval at 8/25/22 Public Space Committee Hearing (summer 2022) Continued Douglas St. NE cul-de-sac closure process
District of Columbia Historic Preservation Office	Programmatic Agreement (winter 2020)
District of Columbia Department of Energy and Environment (DOEE)	Cleared for Phase 1 demolition (fall 2021) Phase 1 stormwater management drawings approved (winter 2022)
DC Water	Discussed Cycle 3 review comments for Phase 2 and Phase 3 plans Coordination taking place
Pepco	Coordination taking place
Washington Gas	Completed pre-construction meeting and field walk for new gas line for CNG Yard Coordination taking place
Department of Buildings (DOB)	Received building foundation permit for Phase 1 (summer 2022) Received new building permit for Phase 1 (spring 2023) Coordinated cut and cap work for raze of acquired properties



Community Engagement





Summer 2024 Community Newsletter

Published: July 2, 2024 I En Español

The Bladensburg Bus Garage is a hive of activity this summer! Construction crews are busy installing the finishing touches on the new garage's interior. Next, the project will focus on developing the mechanical, electrical and plumbing areas. Stay tuned for more updates on the exciting progress at the Bladensburg Bus Garage!



Hosted Inaugural Metro Fest

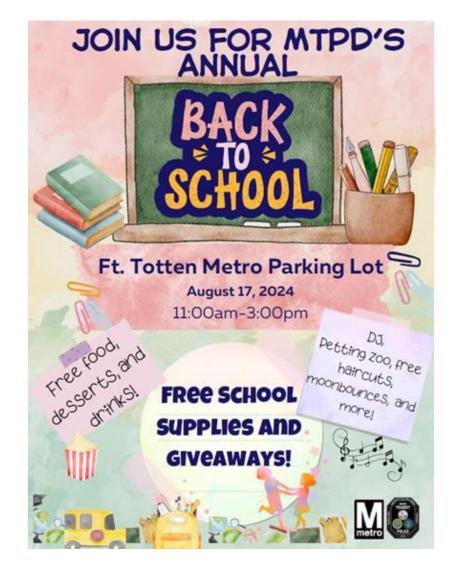
Released Quarterly Newsletter

Featured People Behind the Project Maya Nino

Senior Capital Program Manager



Upcoming Community Engagement



Metro Transit Police Department's Annual Back To School Event



Q&A Session



In-person

Raise your hand if you'd like to ask a question





- Type comments directly into the chat
- Raise your hand if you'd like to ask a question

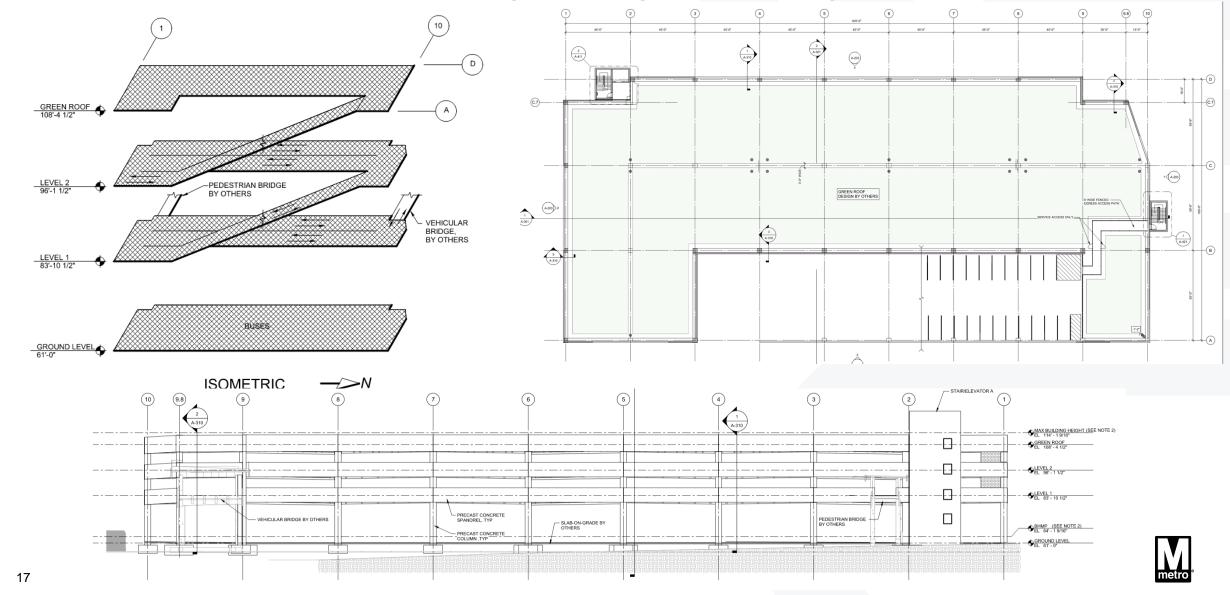


Building Feature Review & Construction Updates

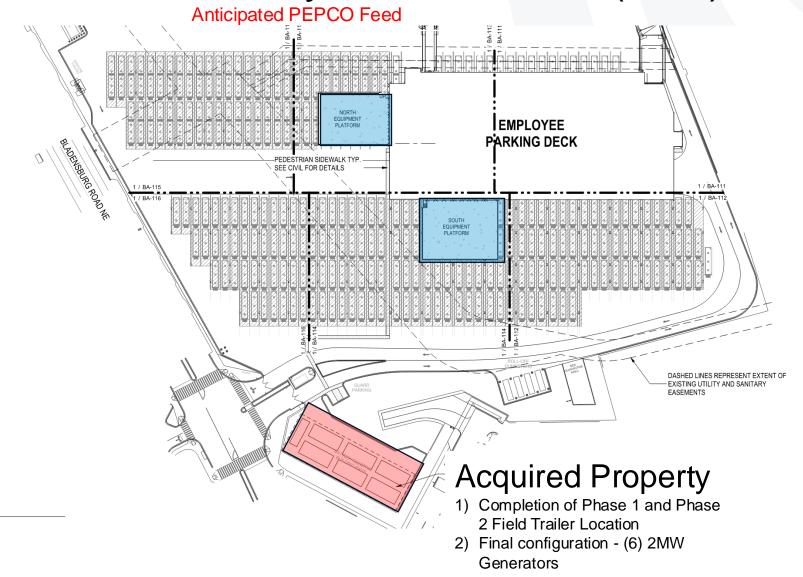
Bladensburg Bus Garage Reconstruction Project



Building Feature – Parking Garage Redesign

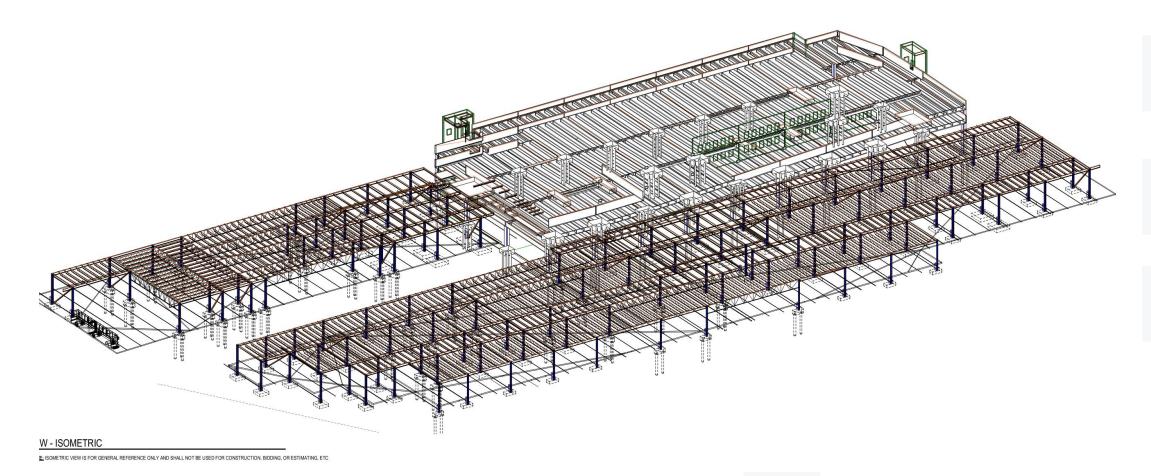


Building Feature – Battery Electric Buses (BEB)



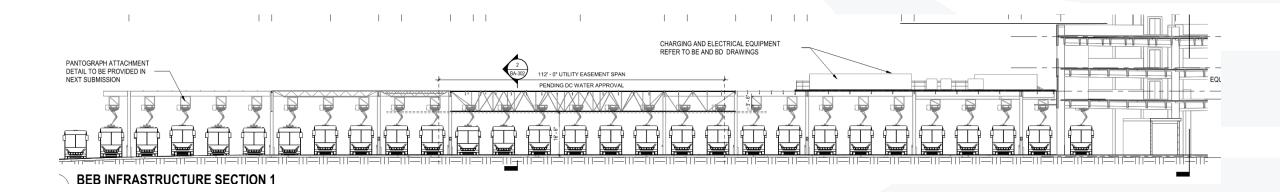


Building Feature – Battery Electric Buses (BEB) 3D Model



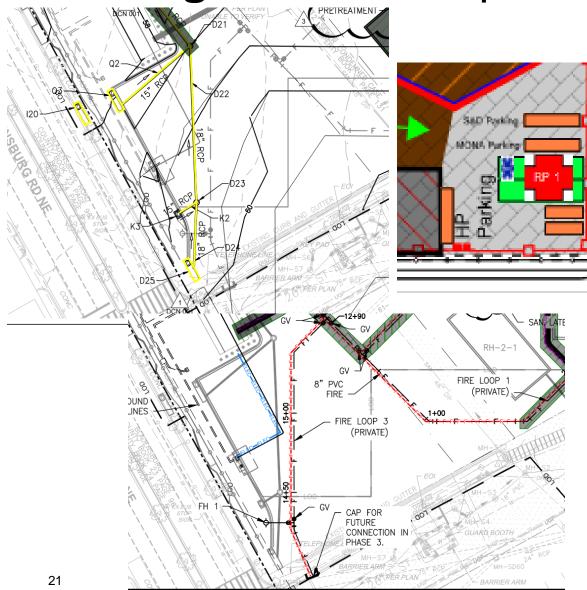


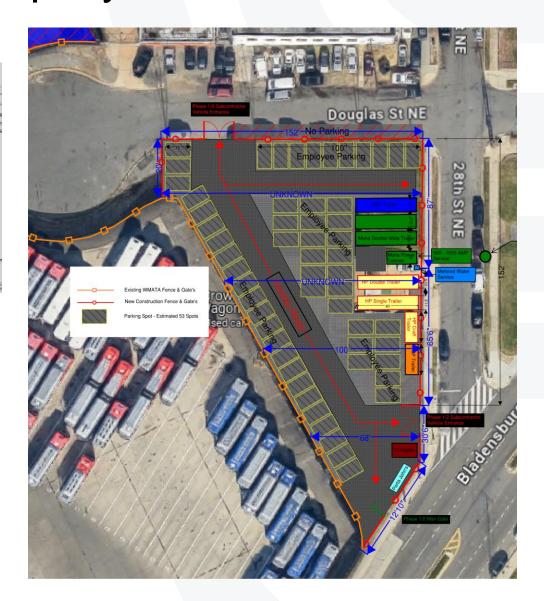
Building Feature – Battery Electric Buses (BEB) Elevation





Building Feature – Acquired Property







Phase 1 Construction — Progress » Exterior Acquired Property Demo



Building Demo in Progress



Sorting & Haul Out of Demo Material



Temp. Condition for Trailers & Parking



Phase 1 Construction — Progress » Exterior Personal Owned Vehicle (POV) Ramp







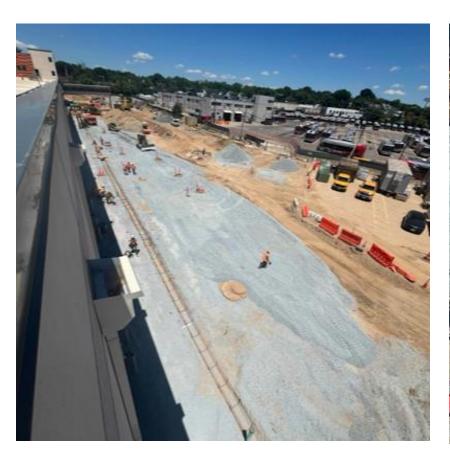
Abutment Ramp In-Progress

Ramp Foundations In-Progress

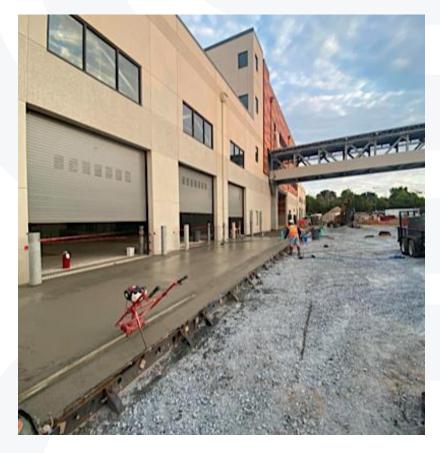
Ramp Foundations In-Progress



Phase 1 Construction — Progress » Exterior Site Paving







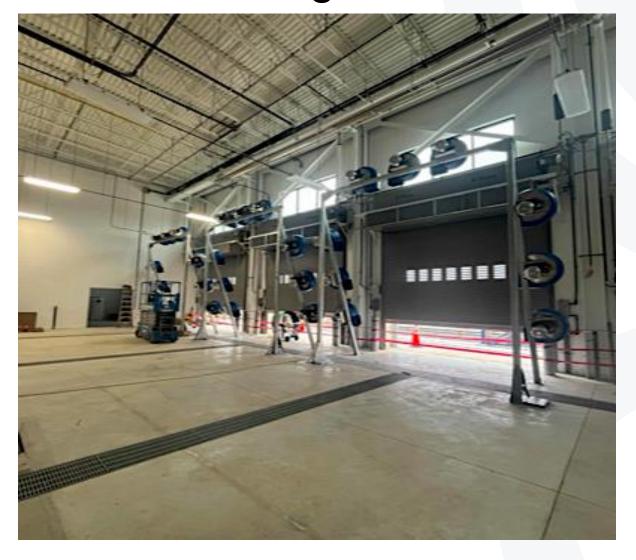
Site prep for concrete paving

Reinforcement & formwork concrete paving

Concrete finishing



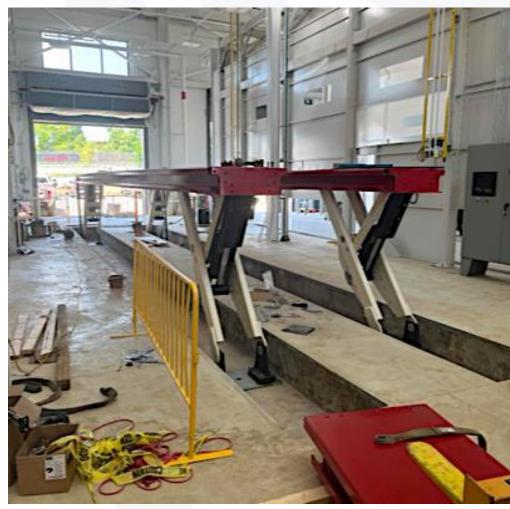
Phase 1 Construction — Progress » Interior Vehicle Wash





Phase 1 Construction — Progress » Interior Vehicle Lifts





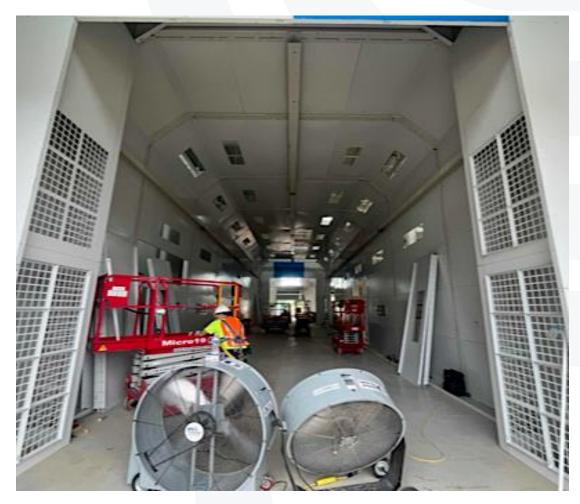
Vehicle Lift Chasis Wash Area

Vehicle Lift Paint & Prep Area



Phase 1 Construction — Progress » Interior Paint Booth



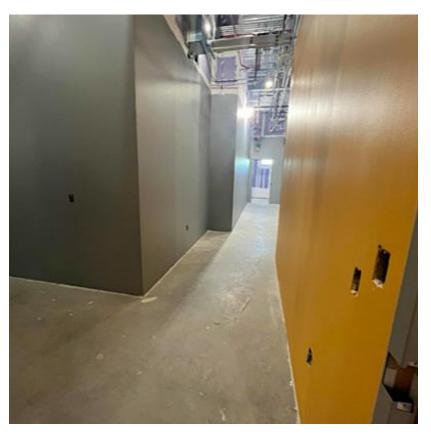


Paint Booth Progress

Paint Booth Progress



Phase 1 Construction – Progress »Interior Mezz. Finishes







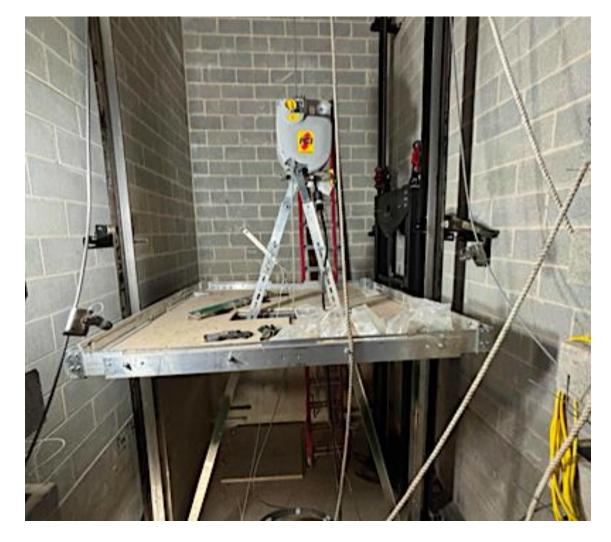
Interior 1st Coat Mezz. Level

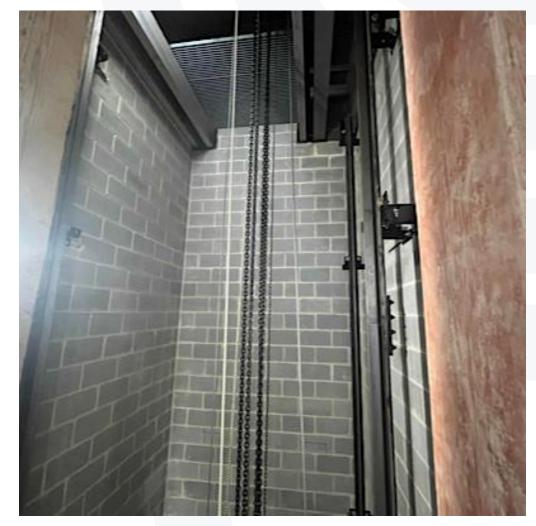
Ceiling Grid Install

Ceiling Grid Install Progress



Phase 1 Construction — Progress » Interior Elevator



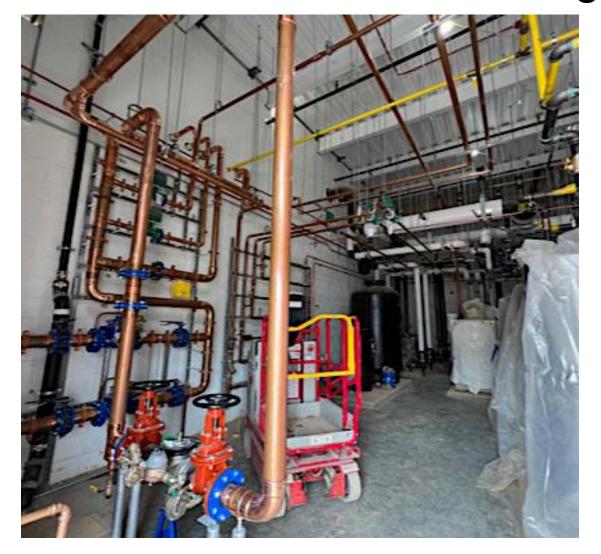


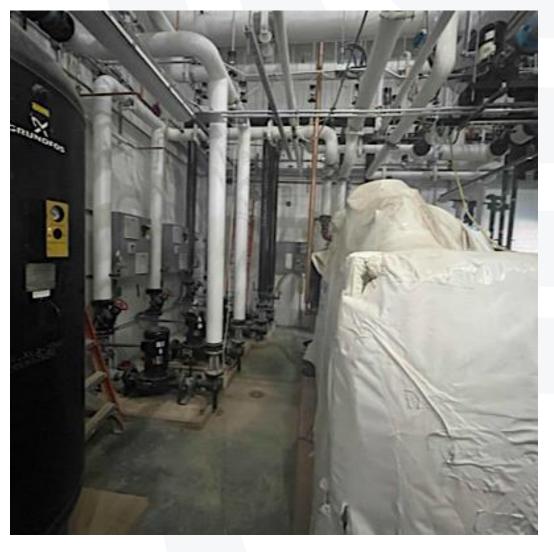
Elevator Rails and Temp Hoisting Cables



Elevator Platform Install

Phase 1 Construction — Progress » Interior Boiler Room







Boiler Room Completed Insulation

Q&A Session



In-person

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A Look Ahead: What to Expect in the Next Quarter

Bladensburg Bus Garage Reconstruction Project



Next Steps for the Project

September 2024 (planned)

- Continue elevator cab installation in building
- Continue pulling of wire and interior finishes in building
- Battery charging room work
- Continue bus lift installation
- Overhead crane installation
- Continue site grading, site preparation, curbs and paving
- Precast deck installation for north parking ramp

October 2024 (planned)

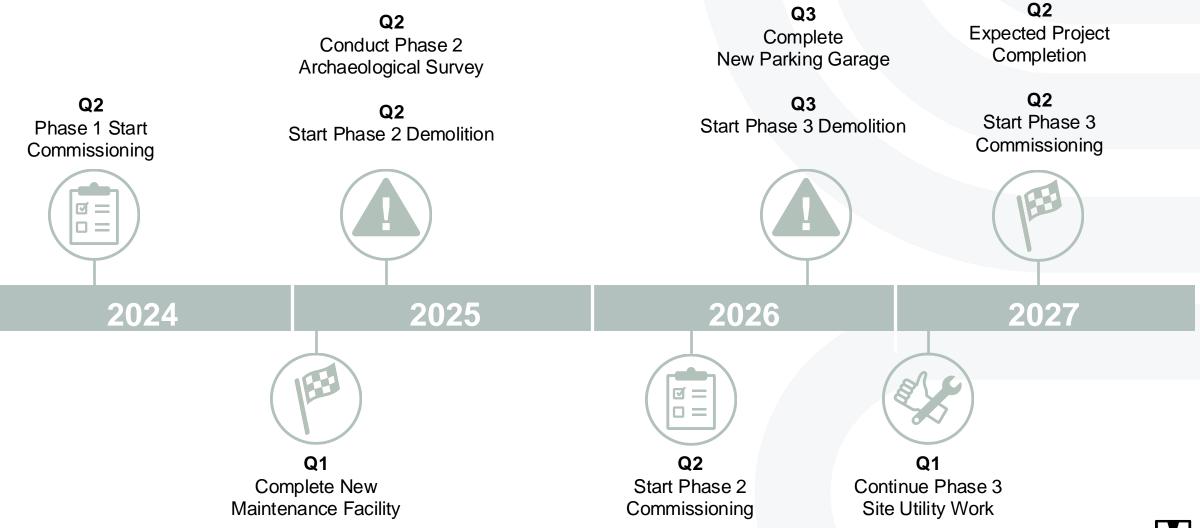
- Complete elevator
- Pulling of wire nears completion and interior finishes continue in building
- Millwork, flooring, and tile underway in offices and lockers
- Continue site grading, site preparation, curbs and paving
- Terracotta panel and column work for north parking ramp
- Commissioning (Cx) for cooling tower, boilers, roof top units, fire pump, and lube system

November 2024 (planned)

- Continue building finishes
- Site paving continues and site finishes begin
- Continue north parking ramp work
- Continue Cx with roof top units, main electrical gear, fire system testing, lube system, and elevator performance



Schedule



metro

^{*} Schedule updates are in process. As BEB design progresses, WMATA will also evaluate any impacts to the overall schedule.

How to Follow-Up on the Project



Sign Up For **Project Updates**

BladensburgBusGarage@ wmata.com



Project Website

wmata.com/ **BladensburgBusGarage**



Quarterly Community Meetings

> Next meeting: Fall 2024 (Virtual Meeting)

Follow us on:







@MetroForward



Q&A Session



In-person

Raise your hand if you'd like to ask a question



Virtual

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Thank you!

Washington Metropolitan Area Transit Authority

