Northern Bus Garage Reconstruction Project

Fall Community Update Meeting

September 13, 2022

This meeting is being recorded



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
 - Use the raise hand feature in Zoom
- When speaking:
 - Maintain a civil tone
 - Be mindful of time so that your fellow community members can share their feedback

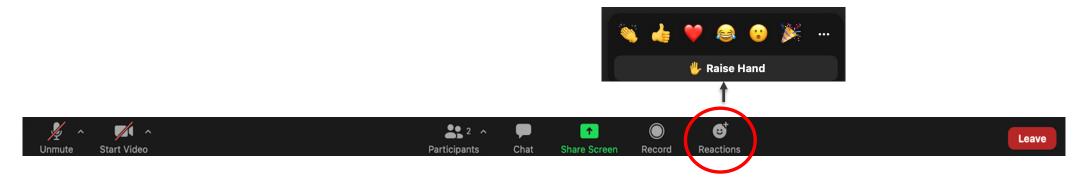
Anyone in violation of the meeting etiquette guidelines will be muted for the duration of the meeting.



Raise Hand Feature

To ensure we get to as many people as possible, we ask that you use the raise hand feature.

- You can find this feature in your Zoom toolbar in the "Reactions" section. We will call on those to speak in the order they appear.
- To raise your hand while dialing in, press *9





Agenda

- Introductions
- ☐ Project Events, Overview and Updates
- ☐ Environmental Management Update
- ☐ Art in Transit Update
- ☐ What to Expect for the Remainder of 2022



Introductions



Project Team

- □ Diana Levy, Director, Capital Delivery WMATA
- ☐ Phil Sheridan, Clark Construction
- Jim Ashe, Environmental Coordinator WMATA
- Laurent Odde, Program Manager, Art in Transit



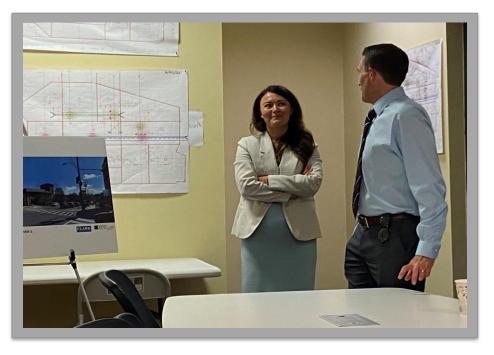
Project Events



Project Events: General Manager Visits Northern Bus Garage

In his first week, Metro's new General Manager (GM) Randy Clarke visited the Northern Bus Garage Reconstruction Project site to reaffirm our commitment towards zero emission vehicles.







Project Overview and Construction Updates



Project Events Since the Last Meeting:

Department of Consumer and Regulatory Affairs

Foundation to Grade Permit – Pending

DC Water

- Large Plan review approved
- Temporary Trailer permits under review

Construction Contract

 Clark and WMATA working to finalize formal contract modification for construction phase

PEPCO

 Held battery-electric bus (BEB) kickoff coordination meeting on August 5th (recurring on a bi-monthly basis moving forward)



Outlook for Q3/Q4 2022

Construction

Q3 - Started "early enabling" activities in September 2022, which included:

- Removal of all underground and above ground storage tanks
- Removal of old bus maintenance and service equipment
- Removal of other waste

Late Q3/Early Q4 – Initiate mobilization to the site

- Preconstruction surveys
- Installation of instrumentation equipment and collection of baseline data
- Complete re-support of the historic tower
- Set up construction fencing, site security and Maintenance of Traffic (MOT) around perimeter of site
- Set up construction field trailers along Arkansas Avenue
- Prepare site for start of major demolition





Agency Collaboration & Permitting Status

Agency	Status
Department of Consumer and Regulatory Affairs (DCRA)	 Foundation to Grade permit – approval pending Building Permit Submitted
Washington Gas	Coordination of new low-pressure service ongoing
The District Department of Transportation (DDOT)	Traffic signal MOU being prepared
DC Water	New water/sewer plans approvedTemporary water/sewer plans under review
PEPCO	 Coordination of battery electric bus (BEB) electric service requirements ongoing
Department of Energy & Environment (DOEE)	 Erosion & sediment control (ESC) plans – approved Stormwater management plans –approval pending
U.S. Environmental Protection Agency (EPA)	 National Pollutant Discharge Elimination System (NPDES) - Notice of Intent (NOI) Issued



Green Energy Update

Roof Top Solar

Three Zones

- Mechanical Penthouses
- Retail Rooftop
- WMATA Operation Rooftop
- Projected to generate approximately 726,000 KWH/Year

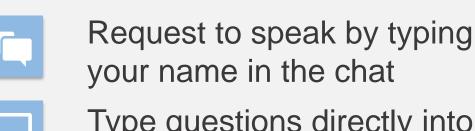
Electrical Vehicle Charging Provisions

Rooftop Parking has 324 Parking Spaces

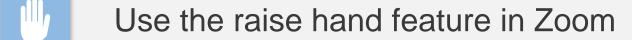
- Northern Bus Garage (NBG) will have active EV charging at 1:12 ratio or 30 spaces when the building opens
- NBG will also have the infrastructure roughed in to increase EV charging to a 1:5
 ratio or for an additional 36 parking spaces based on anticipated future demand



Any Questions? There are three ways to submit your questions



Type questions directly into the chat





Preconstruction Survey Update



Preconstruction Survey Update

- Certified mailings to property owners will go out later in September
- Multiple dates and times to schedule survey with the engineer will be available
- The property owner will receive a copy of the completed preconstruction survey
- The Program only covers properties within 200 feet of the Northern Bus Garage Project site
- Survey Program Informed by DCRA and Federal Transit Administration (FTA) guidelines



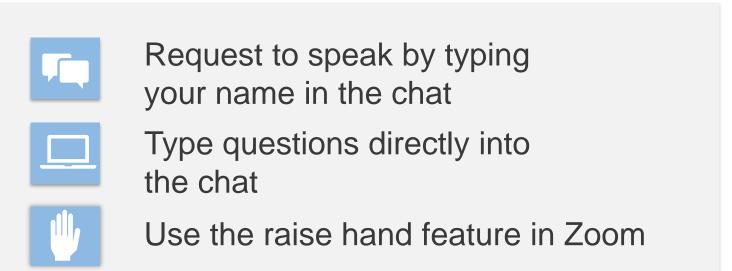
Preconstruction Survey Update

- Map shows an overlay with the properties that fall within 200 ft of the proposed new bus garage
- For more detailed information on the preconstruction survey, please visit https://wmata.com/initiatives/plans/northern-bus-garage/upload/Northern_June15_FIN_AL_Slides.pdf (slides 29 33)





Any Questions? There are three ways to submit your questions





Environmental Management Update



Comprehensive Site Assessment

- Met with DOEE to discuss next steps on June 2nd and June 3rd
- Next steps:
 - Additional investigation of petroleum at Arkansas and Iowa Avenues and chlorinated solvents in the southern portion of the garage - Plan submitted July 2022. Permitting in progress.
 - Submission of draft Remediation Plan to DOEE Plan submitted August 2022



Remediation Plan Elements

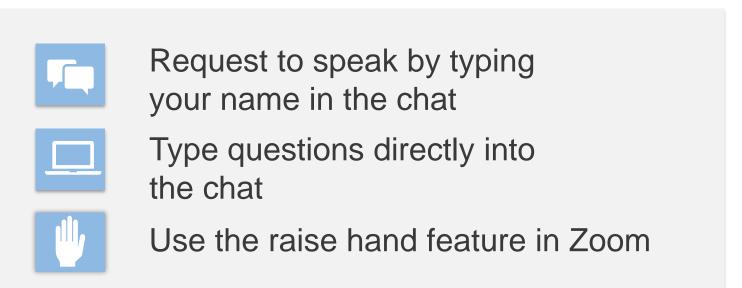
Plan approved August 31, 2022

Plan Elements:

- Task 1: Removal of underground structures and storage vessels
- Task 2: Petroleum impacted soil excavation and disposal
 - 2a. Documented Petroleum-Impacted Soil Area
 - 2b. Other Areas of Impact (if encountered)
- Task 3: Free phase petroleum product removal and disposal
- Task 4: Dense non-aqueous phase liquids removal and disposal (if encountered)
- Task 5: Vapor management system
- Task 6: Sentinel well installation



Any Questions? There are three ways to submit your questions





Art in Transit Update



Art in Transit – Temporary Banners

- A few sample banners to be produced and installed along 14th street for *Art All Night* on September 23-24
- Art in Transit coordinating with project team for production and installation of remaining banners in fall of 2022







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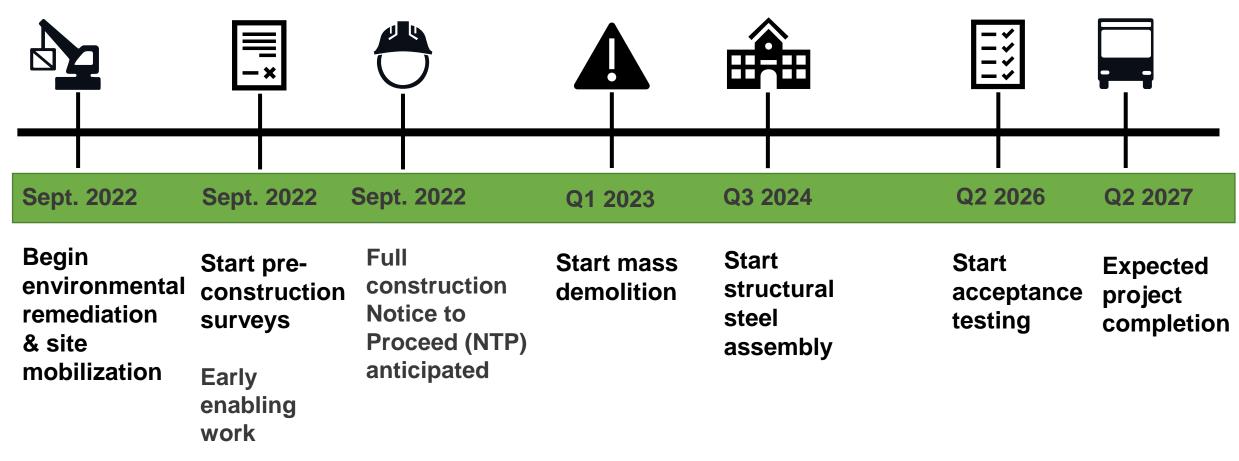
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What to Expect for the Remainder of 2022



Schedule





2022 Community Engagement Meetings

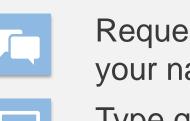


- Updates posted to <u>wmata.com/NorthernBusGarage</u> I
- Email updates sent from <u>MCAP_NBG_Reconstruction_Project@wmata.com</u>
- Follow us on Twitter @wmata





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Thank You!

