



## Long Branch

CAT Meeting #4
June 19, 2019





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#### **MEETING OVERVIEW**

- Purple Line Project Update
  - Art-in-Transit
- Construction Progress Overview
  - Work Completed
  - Progress Photos
  - 6-Month Look Ahead
- Maintenance of Traffic & Pedestrian Safety
- Construction Work Hours
- Business Outreach
- Updated Purple Line Website
- Questions & Answers







#### LONG BRANCH CAT SEGMENT

Stations in this segment: Manchester Station, Long Branch Station, Piney Branch Road









#### **PURPLE LINE PROJECT UPDATE**

- The Purple Line is being delivered as a Public-Private Partnership (P3) to finance, design, construct, operate, and maintain
- Construction is underway throughout the 16.2-mile corridor
  - Design: 85% complete
  - Construction: 15% complete
- Right-of-way acquisitions are nearing completion
- MDOT MTA's goal is for service to begin late 2022







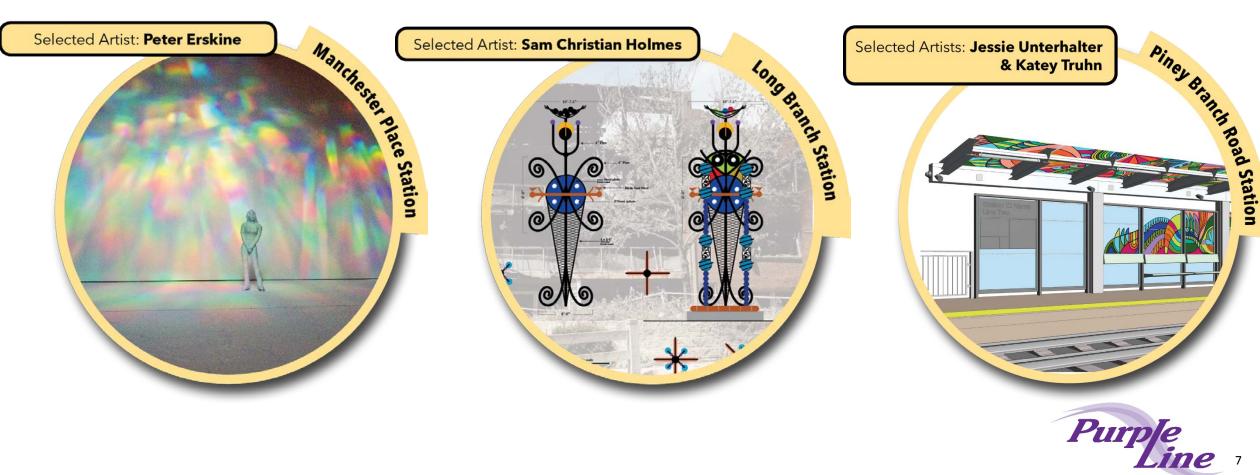
#### **ART-IN-TRANSIT**

- The mission of the Purple Line Art-In-Transit program is to make public art an integral element of the project.
- Art will be incorporated into stations to enrich the aesthetics of the light rail system and support neighborhood identities.
- Artists have been selected, art proposals have been refined based on input received, and contracts are being negotiated.
- Artwork will be installed in its respective locations between 2020 2021.





### **SELECTED ARTISTS**







#### **MANCHESTER PLACE**

The theme of this artwork is "Moments in delight in Manchester – a year of international rainbows." This art will celebrate the international corridor's rainbow of over 100 cultures by printing flags of national origin and text of their legends in square plaques on the station's west portal. Within the station, light will shine through prisms reflecting rainbows on the walls, tracks, and stairs that will change depending on the time of day, weather, and season.









#### **LONG BRANCH**

The theme of this artwork is "Our Lady of the Branch." The pylon is meant to represent a protective towering figure. From a distance the figure marks a welcome destination. Whether it is home or the place to continue on, the colorful lady of powder coated steel will welcome many to say "meet me at the colorful Lady on the comer of Piney Branch and Arliss."









#### PINEY BRANCH ROAD

This bright colorful art is incorporated in both the canopy and windscreen design of the station inspired by movement and pathways. Commuting on public transportation is a type of daily migration and this artwork celebrates the patterns found within those journeys. Using bright colors and geometric shapes provides a backdrop for overlapping line work to connect and diverge in repetition creates a type of road map resembling a maze.









#### **WORK CONDUCTED OVER THE PAST 6 MONTHS**

- Western Portal/Manchester Place Station (East Wayne Avenue)
  - Excavation of open cut completed in April
  - Completed Phase 1 of soldier pile installation
  - Installation of concrete base slab completed early June
- Plymouth Tunnel (East Wayne Avenue to Arliss Street)
  - Excavation of the tunnel completed in March
  - Installation of concrete base slab
  - Installation of waterproofing liner



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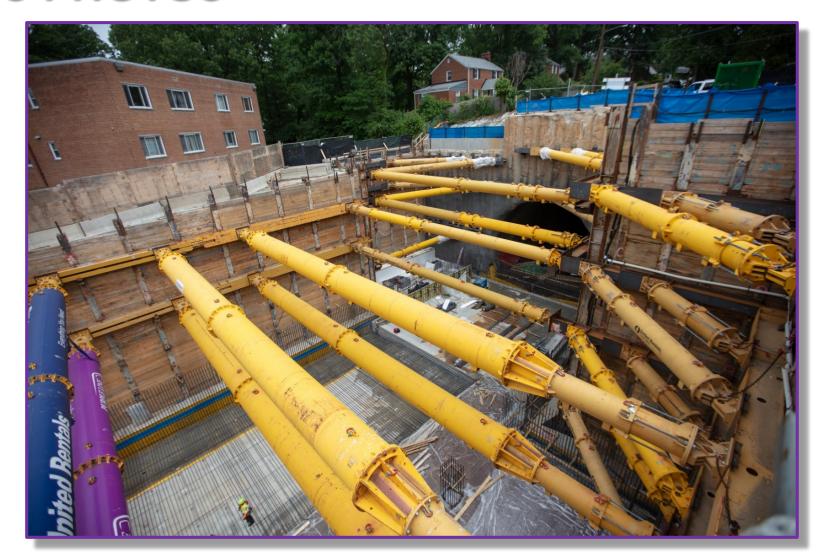
### WORK CONDUCTED OVER THE PAST 6 MONTHS (CONTINUED)

- Eastern Portal
  - Continued excavation of the approach to street level (open-cut) section along Arliss Street
- Arliss Street
  - Relocation of water lines





 Western Portal of the Plymouth Tunnel









 Foundation work for the future Manchester Place Station









 Inside the Plymouth Tunnel









Face of the Eastern
 Portal and the (open-cut) approach to street level along Arliss Street









#### 6-MONTH LOOK AHEAD

- Wayne Avenue
  - Surveying and tree clearing
  - Relocation of overhead electric and communication utilities
- Western Portal/Manchester Place Station (East Wayne Avenue)
  - Installation of permanent concrete structures for the Station and approach to Wayne Ave.





#### 6-MONTH LOOK AHEAD (CONTINUED)

- Plymouth Tunnel (East Wayne Avenue to Arliss Street)
  - Completion of waterproofing and final lining of the tunnel
- Eastern Portal
  - Installation of permanent concrete walls inside open-cut section
  - Completion of the excavation of tunnel approach along Arliss Street
  - Continuation of concrete work for the approach to street level toward Arliss Street





#### 6-MONTH LOOK AHEAD (CONTINUED)

- Arliss Street
  - Relocation of overhead electric and communication utilities
- Piney Branch Road
  - Utility relocations
  - Culvert construction to begin in August, requiring the installation of erosion and sediment controls, sewer and storm drain relocations and a stream diversion



#### **MAINTENANCE OF TRAFFIC – WHAT TO EXPECT**

- Existing traffic patterns will change as work occurs, as needed
- Work may occur on both sides of the road and across roadways
- When a lane closure is required, a notice will be distributed via text and email (sign-up required through purplelinemd.com)
- Orange cones and barrels (temporary barricades) will be in place
- Flag-person, when required, will direct traffic
- Underground utility work may require temporary road plates

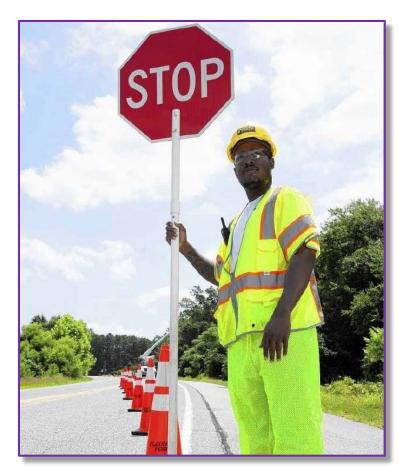






#### **PEDESTRIAN SAFETY**

- Work zones will be clearly marked and the public should not enter them
- Pedestrian detours will be clearly signed
- When closures occur, alternate access will be provided
- Pedestrian crossings will be maintained
- Pedestrians should obey construction signage and keep out of work zones







#### **CONSTRUCTION WORK HOURS**

- Plymouth Tunnel
  - Day Shift: 6 a.m. 2:30 p.m.
  - Swing Shift: 2:30 p.m. 11:00 p.m.
- Typical day shift: 7 a.m. 5 p.m.
- Typical night shift: 7 p.m. 4:30 a.m.
- Make-up / maintenance day will be Saturdays, as required
- The public will be notified through notifications on <a href="mailto:purplelinemd.com">purplelinemd.com</a> for:
  - Utility shutdowns
  - Road/driveway closures
  - Pile driving
  - Night work
  - Weekend work
  - Major lane closures







#### **BUSINESS OUTREACH & COORDINATION**

- The project's approach for business outreach consists of:
  - Engaging with those businesses potentially directly impacted by construction in the area
  - Understanding individual access and delivery requirements
  - Installation of "open for business" signage along the alignment
  - Coordination in English and Spanish (as needed)













#### REVAMPED PURPLE LINE WEBSITE

- Redesigned website rolled out end of April 2019 that features:
  - New photo gallery of progress pictures and videos
  - New Factsheets
  - Landscape Plans
  - New FAQ Page
  - New Station Illustrations
  - Construction Updates
- Sign up to receive construction notifications via email or text







#### STAY UP TO DATE ON PURPLE LINE PROGRESS

#### Sign up for construction notices at purplelinemd.com

- For construction-related questions and concerns, contact PLTC
  - Email: <u>outreach@pltcllc.com</u>
  - 24/7 hotline at 240-424-5325
- For general project questions and comments, contact MTA public outreach
  - Email: outreach@purplelinemd.com
  - Call: 443-451-3706 or 443-451-3705 (Para Español)





