T&E COMMITTEE #1 September 19, 2019

MEMORANDUM

September 16, 2019

TO:Transportation and Environment CommitteeGOGlenn Orlin, Deputy Director

SUBJECT: Purple Line

PURPOSE: Receive a Purple Line implementation status briefing from the Maryland Transit Administration (MTA) and Purple Line Transit Partners (PLTP)

The Council has asked that the T&E Committee receive briefings from MTA and PLTP on the status of implementing the Purple Line at least every six months. This worksession will be the fifth such briefing.

MTA and PLTP have prepared a PowerPoint presentation to which they will refer during the briefing (attached). The briefing will be led by:

Charles Lattuca, Executive Director, Transit Development & Delivery, MTA Peter van der Waart, Chief Executive Officer, PLTP

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Montgomery County Council Transportation and Environment Committee September 19, 2019

Charles Lattuca

Executive Director, Transit Development and Delivery Maryland Department of Transportation/Maryland Transit Administration

Peter van der Waart Chief Executive Officer Purple Line Transit Partners, LLC









- Design: 96% complete
- Construction: 17% complete

Major Acceleration in 2019	Jan. 2019	Current
Miles under construction	5	12
Vehicle modules assembled (5 per train)	4	22
Craft men and women working	450	750



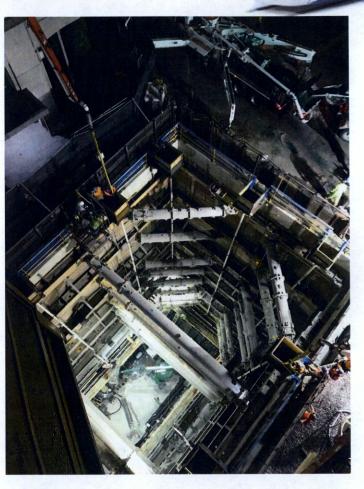




Bethesda Elevator Shaft



January 2019: 40 ft deep



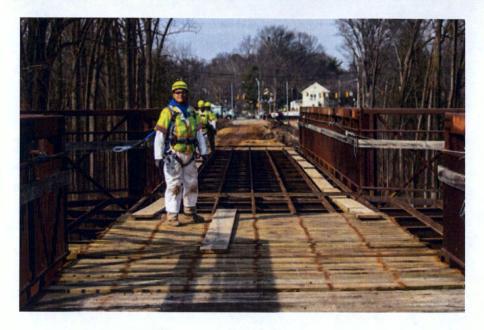
September 2019: 90 ft deep







Rock Creek Park



February 2019

September 2019







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Silver Spring Transit Center





Pre-construction

September 2019











January 2019

September 2019







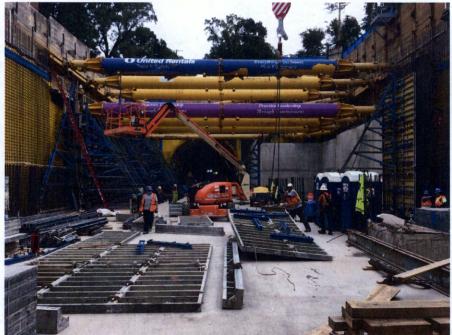


Manchester Place Station



January 2019

September 2019

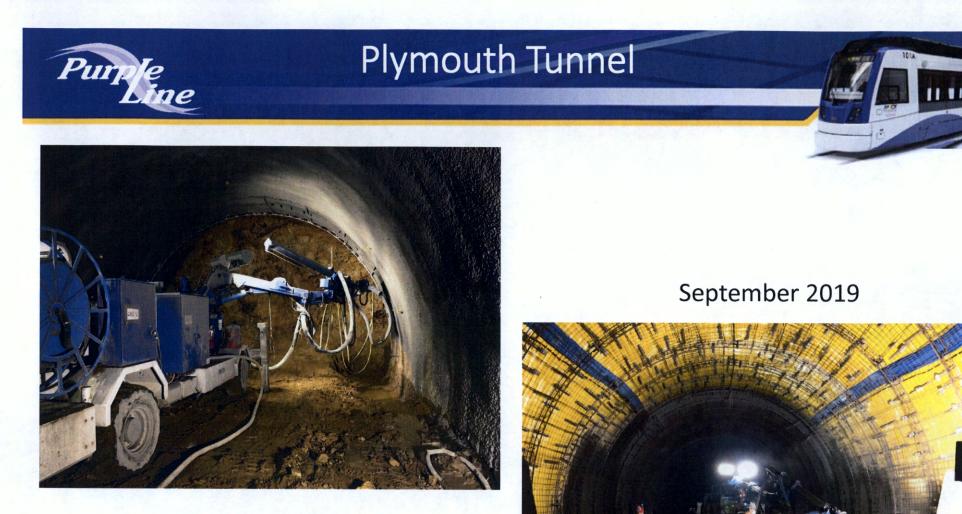




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January 2019





MARYLAND TRANSIT ADMINISTRATION





Train Assembly



January 2019: 5 modules assembled in Elmira, NY



June 2019: Began shop testing of 1st completed train



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September 2019 assembly video



September 2019: 22 out of 130 modules shop assembled



6-Month Construction Look Ahead

Corridor-wide

- Retaining wall construction
- Storm drainage installation
- Utility relocations

Bethesda Station South Entrance (Elm Street):

- Completion of excavation of shaft and cavern anticipated by summer 2020
- Installation of permanent concrete structure will follow until fall 2021
- Elm Street scheduled to reopen in early 2022

Bethesda Station and Enclosed Trainway

- Station fit-out begins in fall 2020 with planned completion in fall 2021
- Work inside enclosed trainway began in August, scheduled completion in fall 2020







6-Month Construction Look Ahead

Jones Mills Rd. to Rock Creek

- Jones Mill Rd. excavation for staged bridge construction
- Jones Mill Rd. bridge construction
- Rock Creek bridge construction

Lyttonsville / Brookville Rd. to Talbot Ave.

- Lyttonsville parking lot construction
- Lyttonsville Station construction

Talbot Ave. at Rosemary Hills ES, CSX Corridor

- Completed dismantling of old Talbot Bridge
- Completed first Talbot Bridge foundation abutment
- CSX Spur track construction







6-Month Construction Look Ahead

Silver Spring Transit Center / Downtown

- Falkland Apartments partial demolition continues, completion in late 2019
- SSTC Purple Line bridge substructure work, girder erection
- Capital Crescent Trail bridge truss erection across Colesville Rd.

Silver Spring – Wayne Ave.

 Complete Silver Spring International Middle School parking lot reconstruction in fall 2020

Plymouth Tunnel

- Completion of tunnel lining anticipated in November 2019.
- Installation of tunnel structure to begin in December 2019 with anticipated completion in summer 2020
- Arliss Street planned to re-open by end of 2020

Manchester Place Station (Wayne Ave./Plymouth St.)

- Installation of permanent structure ongoing since April 2019
- Parking lot for Kenwood House residents planned to re-open in spring 2020
- Station anticipated to be complete in spring 2021







Public Outreach

5th Round of Community Advisory Teams Meetings

- Oct. 10: Silver Spring
- Oct. 22: Long Branch
- Oct. 28: Bethesda
- Nov. 12: Greater Lyttonsville/Woodside

Construction Updates

• More than 4,000 County recipients

New Construction-Focused Website

<u>www.PurpleLineMD.com</u> debuted last summer

Social Media

- Active on Instagram, Facebook, Twitter
- +37% growth in followers since January

Media Relations

Highlight progress, facilitate accurate reporting







RYLAND TRANSIT



Business Outreach

One-on-one meetings with impacted businesses, such as those on Bonifant St., to:

- Understand access/delivery requirements, other special needs
- Collaborate in identifying solutions
- Sponsor business association events, such as the Long Branch Festival
- Sponsored redesign of the Discover Bonifant website
- Coordinate with businesses to design/install "open for business during construction" signs
- Outreach conducted in English and Spanish





ADMINISTRATION



Expanding Economic Opportunity

Design DBE Goal: 26% (\$27.3m)

- \$41.4m DBE participation to date
- 8 Montgomery County DBE firms participating

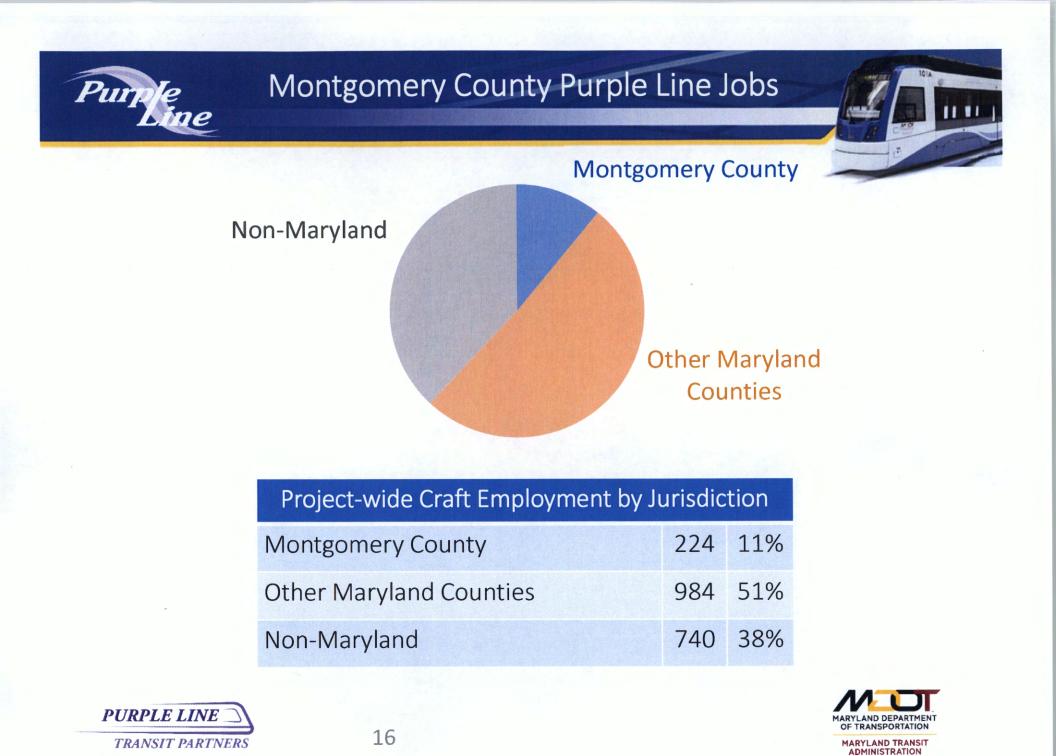
Construction DBE Goal: 22% (\$365.3m)

- \$37.5m DBE paid to date
- Over \$160m in DBE contract awards
- 13 Montgomery County DBE firms participating











- 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)



/MarylandPurpleLine



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