



Riverdale and Glenridge/New Carrollton

CAT Meeting #4

April 30, 2019



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Tim Pinkerton

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MEETING OVERVIEW

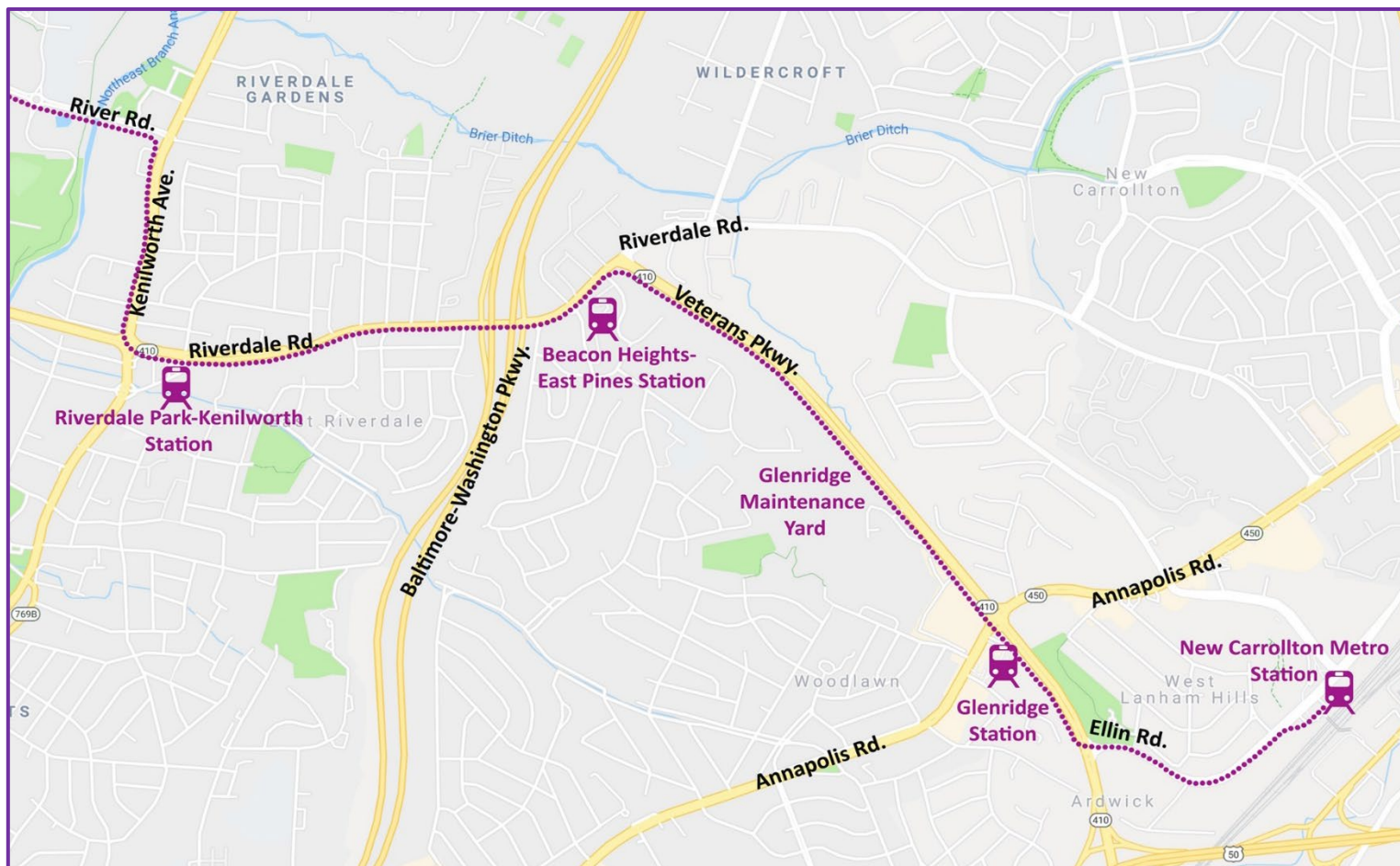
- **Purple Line Project Update**
 - Art-in-Transit
- **Construction progress overview**
 - Work completed
 - Progress photos
 - 6-month look ahead
- **Maintenance of traffic & pedestrian safety**
- **Construction work hours**
- **Business outreach**
- **Updated Purple Line website**
- **Questions & answers**



Riverdale and Glenridge/New Carrollton CAT Segment

Stations in this segment:

- Riverdale Park-Kenilworth
- Beacon Heights-East Pines
- Glenridge
- New Carrollton Metro





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

Selected Artist: **Mikyoung Kim**



Riverdale Park-Kenilworth Station

Selected Artist: **Valerie Theberg**



Beacon Heights-East Pines Station

Selected Artist: **Claudia Fitch**



Glenridge Station

Selected Artist: **Vicki Scuri**



New Carrollton Metro Station



RIVERDALE PARK – KENILWORTH

This artwork creates a dynamic experience where vertical folded columns gently sway offering the public an iconic gateway outside of the station entrance. The kinetic sculpture is activated by engagement; as people sit in the folded seats it will cause the columns to gently sway and reflect a play of colored lights above them.





BEACON HEIGHTS – EAST PINES

This artwork is a mosaic mural on a retaining wall directly behind the station. The mural colors are rich and intense and will shimmer with the changing of the light with the addition of tiny mirrors placed throughout. There are Maryland themes weaved throughout including the Maryland State flower and purple to represent the Purple Line.





GLENRIDGE

This artwork, a 20' high pylon, highlights the history of the neighborhood as a longtime home to African-American professionals, who commuted to work via the Baltimore + Potomac Railroad. It will incorporate elements that evoke the 1920s jazz age and Black Cultural Renaissance, while also showcasing the cultural diversity that has come to define the area.





NEW CARROLLTON METRO

This station is inspired by wooded parkland, a palette of urban forest. Art will be in glass canopies, windscreens, and the platform that will be walked on at the station. The imagery will promote a sense of place that can be experienced from a variety of viewpoints. The patterning will reference two seasons, Autumn and Spring using shades of yellow, red and green.





WORK CONDUCTED OVER THE PAST 6 MONTHS

- **Kenilworth Ave.**
 - Overhead and underground utility relocations
 - Removal of median
- **Kenilworth Ave./ Riverdale Rd. intersection**
 - Installed drilled shaft foundations and columns for the new aerial Riverdale Park-Kenilworth Station
- **Riverdale Rd.**
 - Utility relocations
 - Roadway work such as grading, drainage, curbs, and gutters
 - Clearing and grubbing along the south side of Riverdale Road up to the Baltimore-Washington Pkwy



KENILWORTH AVENUE PROGRESS PHOTO

Overhead
utility
relocation
along
Kenilworth
Ave.





KENILWORTH/ RIVERDALE PROGRESS PHOTO

Construction of
the columns for
the Riverdale
Park -
Kenilworth
Station





WORK EXECUTED OVER THE PAST 6 MONTHS

- **Baltimore-Washington Pkwy**
 - Launched the temporary northbound bridge on March 30
 - Constructed wire walls and abutments for the southbound bridge
 - Replaced traffic signals
- **Veterans Pkwy**
 - Right-hand lane remains closed to traffic and pedestrians
 - Began installing piles and lagging for retaining walls
 - Started pouring the concrete retaining walls



BALTIMORE-WASHINGTON PKWY PROGRESS PHOTO

Construction
of the
northbound
temporary
bridge





VETERANS PKWY PROGRESS PHOTO

Pouring the
concrete facing
for the
retaining walls
along Veterans
Pkwy





WORK EXECUTED OVER THE PAST 6 MONTHS

- **Glenridge Yard**

- Underground utility relocations
- Excavation and grading for the Glenridge Operations and Maintenance Facility (OMF)
- Erosion, sediment control and stormwater management installation
- Poured concrete slabs for the Glenridge OMF
- Excavated, formed, and poured inspection pits, turntables, and elevator pits for the OMF

- **Ellin Rd.**

- Phase one detour implemented on October 1, 2018
- Storm drainage installation
- Installed sub-structure elements for power and communication feeds for future train operations
- On April 22, 2019 crews closed the westbound lanes on Ellin Road between Hanson Oaks Drive and Emerson Place for roadbed and retaining wall construction



GLENRIDGE YARD PROGRESS PHOTO

Constructing
the OMF at
Glenridge





ELLIN ROAD PROGRESS PHOTO

Excavation for
storm drain
installation





6-MONTH LOOK AHEAD

- **Alignment wide**
 - Utility relocations will be ongoing
 - Notifications will be provided, by the utility companies, if there will be any interruptions to service
- **Kenilworth Ave.**
 - Start construction of underground stormwater management facilities
 - Temporary lane closures will be required
 - Begin installation of storm drain
 - Replace traffic signals and repave sidewalks and curbs
 - Pedestrian access along the street will be impacted during this work
- **Kenilworth Ave./ Riverdale Rd. intersection**
 - Continue installing drilled shaft foundations and columns for the aerial Riverdale Park/Kenilworth Station
 - Continue constructing piers in preparation for girders



6-MONTH LOOK AHEAD

- **Riverdale Rd.**
 - Roadway work such as grading, drainage, curbs, and gutters will continue
 - Continue construction of retaining walls
- **Baltimore-Washington Pkwy**
 - Beginning on or about May 11, 2019 northbound traffic will shift onto the temporary Baltimore-Washington Pkwy bridge to allow for reconstruction of the existing bridge over Riverdale Rd.
 - Southbound temporary bridge and traffic shift will be upcoming
 - Pedestrians should use the open sidewalk(s) under the bridge to keep out of active construction areas



6-MONTH LOOK AHEAD

- **Veterans Pkwy**
 - Retaining wall construction will continue
- **Glenridge Yard**
 - Grading will continue
 - Begin construction of retaining walls
 - Continue concrete pouring and begin setting the steel framing for the Operations and Maintenance Facility
- **Ellin Rd.**
 - Continue surface work on the roadway and begin preparing for installation of the train test track



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

- Standard work week is 40 hours
- Make-up / maintenance day will be Saturdays, as required
- Typical day shift: 7 a.m. – 5 p.m.
- Typical night shift: 7 p.m. – 4:30 a.m.
- Typical traffic lane closure: 9 a.m. – 3 p.m.
- The public will be notified through notifications on purplelinemd.com for:
 - Utility shutdowns
 - Road/driveway closures
 - Blasting/pile driving
 - Night work
 - Weekend work
 - Major lane closures



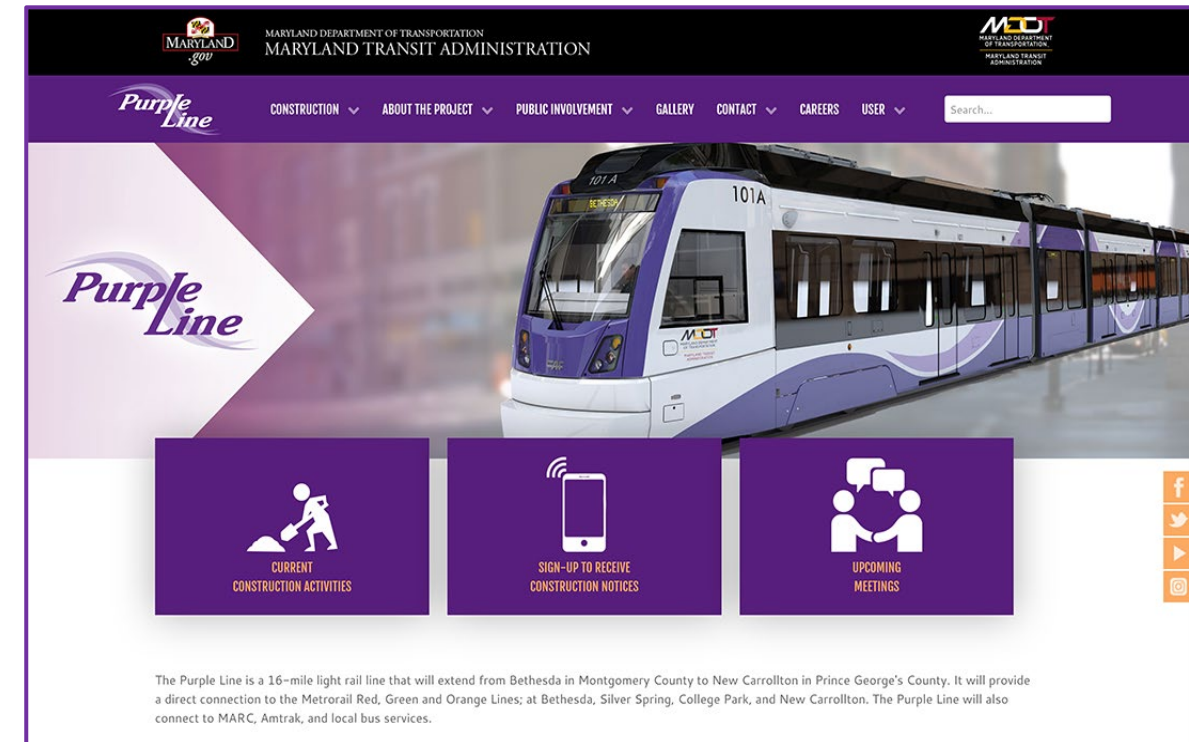
BUSINESS OUTREACH & COORDINATION

- 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
 - Mitigating impacts to operations wherever possible
 - 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 PLTP
 - Email at: outreach@pltcllc.com
 - 24/7 hotline at 240-424-5325
- For general project questions and comments, contact MTA public outreach
 - Email at: outreach@purplelinemd.com
 - Call: 443-451-3706 or 443-451-3705 (Para Español)

