



# Long Branch

CAT Meeting #9

June 28, 2022

# MEETING OVERVIEW

Staff Introduction

Project Update

Construction Overview

- Work Completed
- Progress Photos
- Upcoming Work

Questions & Answers





# INTRODUCTIONS

**Matthew Pollack PE, PMP**

Executive Director, Transit Development and Delivery

**David Abrams**

Director of Communications

**Mike Gales**

Area Manager

**Manuel Merino**

Area 3 Manager

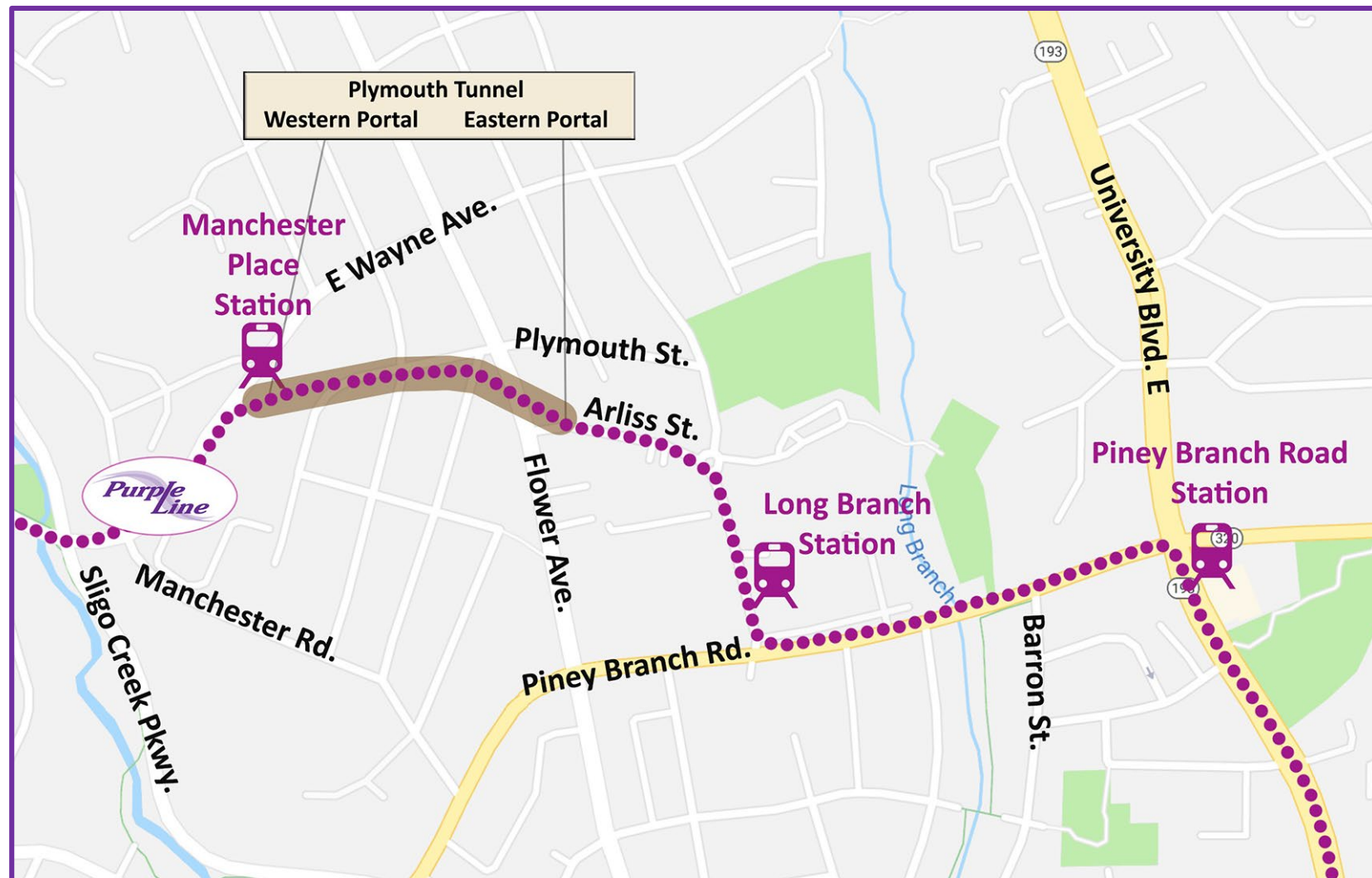
**Carla Julian**

Stakeholder Manager

# LONG BRANCH CAT SEGMENT

## Stations in this segment:

- Manchester Place
- Long Branch
- Piney Branch Road

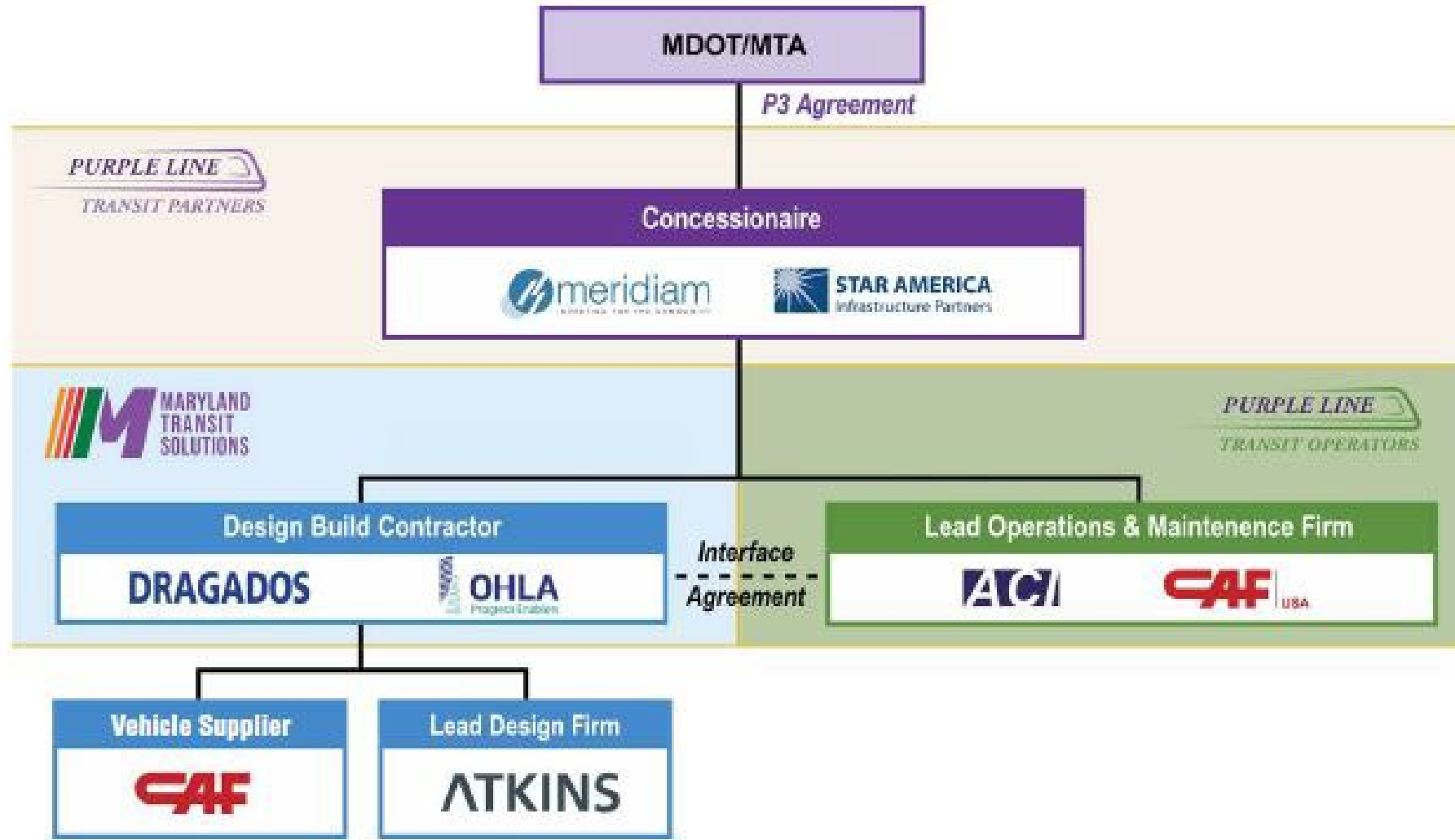


# NEW DESIGN BUILDER



- Modified contract unanimously approved by the Maryland Board of Public Works in January 2022
- Maryland Transit Solutions (MTS) signed as the new Design-Builder in April 2022
- Construction firms Dragados USA and OHL USA bring extensive experience with megaprojects, including the Los Angeles LAX Airport People Mover and the Long Island Railroad East Side Access project in New York
- Purple Line scheduled to begin service at the end of 2026
- Construction ramping up this summer

# PROJECT ORGANIZATIONAL STRUCTURE

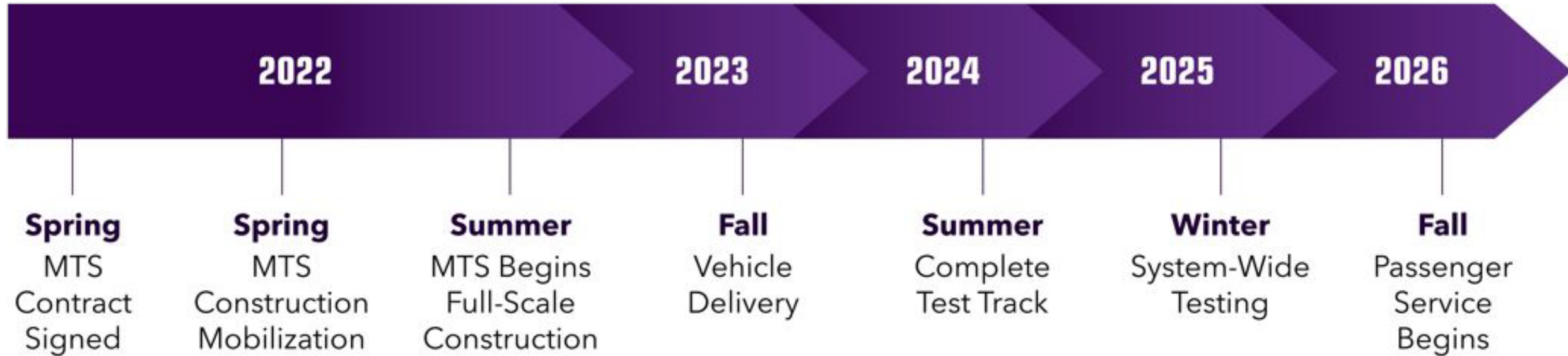


# PROJECT ACCOMPLISHMENTS

Over the past 18 months MDOT MTA advanced construction by progressing completion of:

- 77% of underground utility relocations
- 17 walls
- Eastern portal of the Plymouth Tunnel and Kenwood House parking lot restoration above the western portal
- Startup and commissioning of the Glenridge Operations and Maintenance Facility

# PROJECT TIMELINE





# LIGHT RAIL VEHICLE (LRV)

- Light rail vehicle production continues, with 22 of 26 produced and 16 ready to ship
- Delivery to begin Fall 2023 to the Glenridge Operations and Maintenance Facility
- 80 seats available, 400 standing room capacity
- Low floor with wide doorways
- Flexible space and folding seats to allow for eight wheelchairs and bicycle storage





# WORK OVER THE PAST SIX MONTHS

## Alignment-wide maintenance and upkeep

- Pothole/roadway resurfacing
- Erosion and sediment control
- Mowing/site cleanup

## Arliss Street

- Continued utility relocations – water, sewer, gas and telecoms
- Sidewalk repair and reconstruction





## Piney Branch Road

- Continued utility relocations – water, sewer, gas and telecoms
- Resurfaced Piney Branch Road
- Sidewalk repair and reconstruction





# SIX MONTH LOOK AHEAD

## Arliss Street

- Continue overhead telecom relocations

## Piney Branch Road

- Continue overhead telecom relocations





## Manchester Place Station

- Continue construction of the station structure

## Plymouth Tunnel

- Complete the concrete base for the tracks in the tunnel
- Begin installation of mechanical systems



## **Arliss Street**

- Begin construction of stormwater facilities
- Construction of retaining wall along the Giant property

## **Piney Branch Road**

- Begin construction of Long Branch stream fish passage



# MANCHESTER PLACE RENDERING

- Station access from Plymouth Street





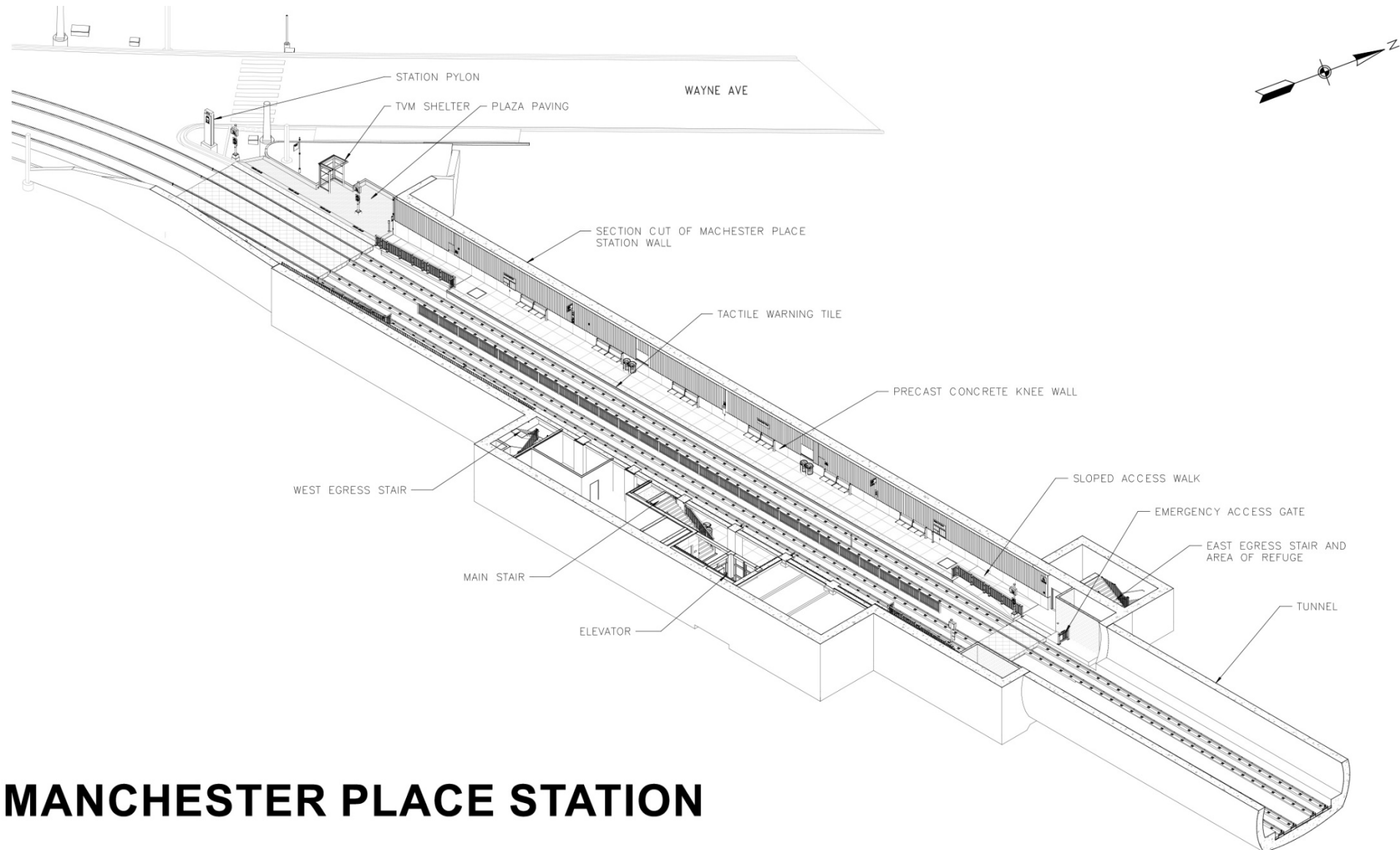
# MANCHESTER PLACE RENDERING

- View from Wayne Avenue (Western Portal)





# MANCHESTER PLACE STATION PLAN



## MANCHESTER PLACE STATION

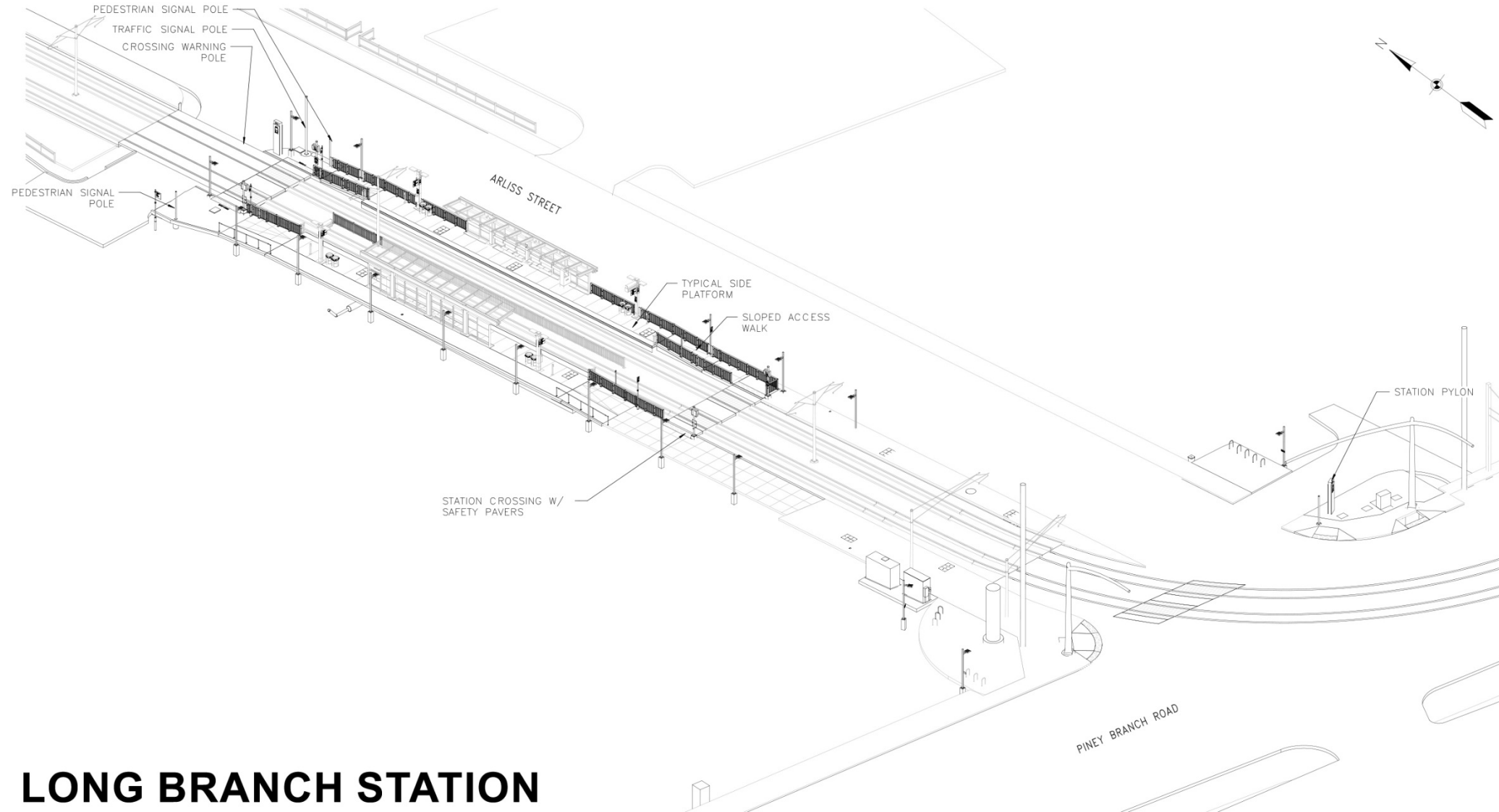
# TYPICAL SIDE PLATFORM RENDERING

- Long Branch Station





# LONG BRANCH STATION PLAN



**LONG BRANCH STATION**

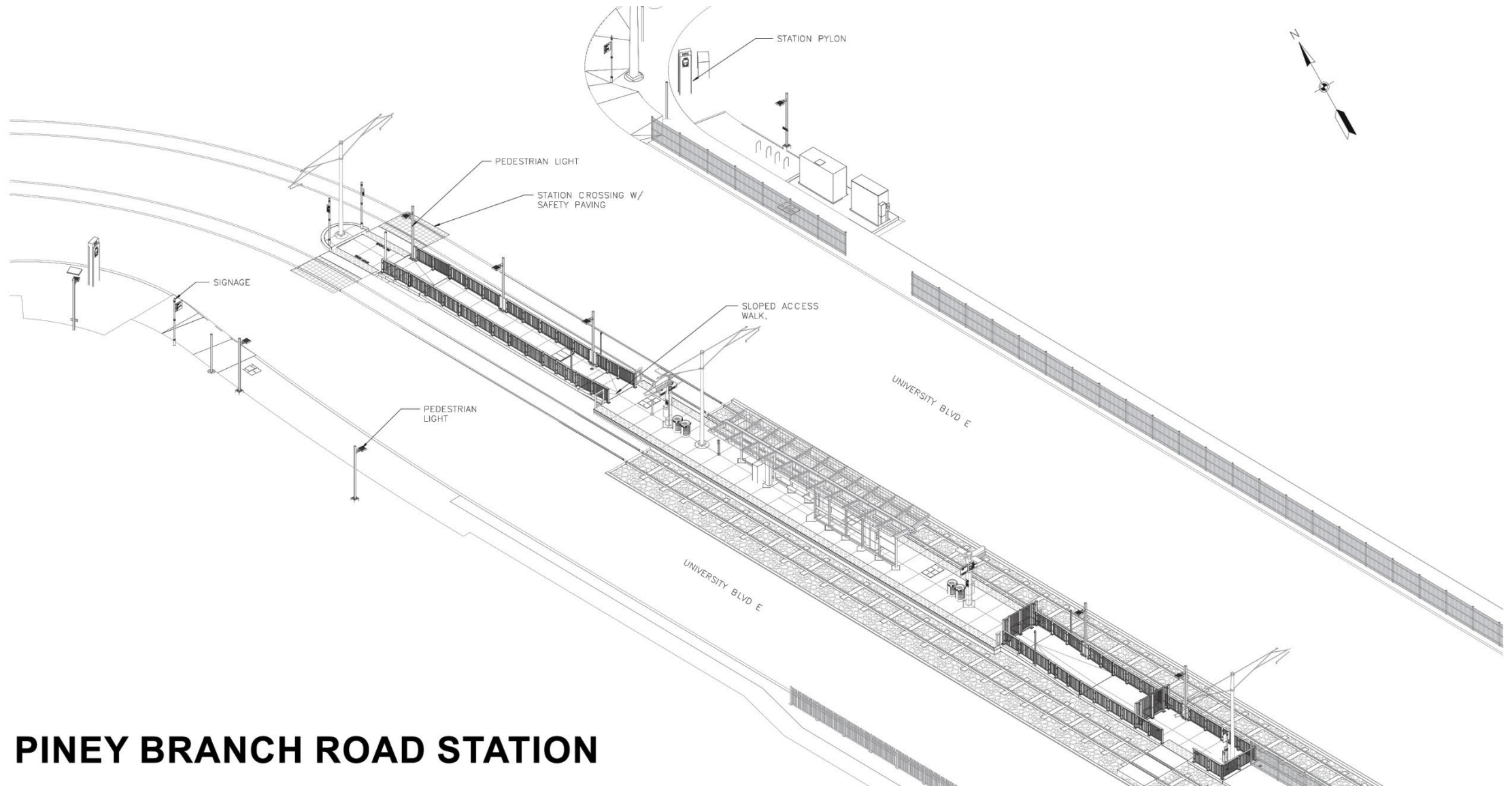
# TYPICAL CENTER PLATFORM RENDERING

- Piney Branch Road Station





# PINEY BRANCH ROAD STATION PLAN



**PINEY BRANCH ROAD STATION**

# 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](http://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



**STAY UP-TO-DATE**



Register for Construction Updates:

**[purpelinemd.com](http://purpelinemd.com)**

Email Us:

**[outreach@purpelinemd.com](mailto:outreach@purpelinemd.com)**

Call Us:

**443-451-3706/443-451-3705 (Español)**

Follow Us:

**[@purplelinemd](https://www.instagram.com/purplelinemd)**



QUESTIONS?



THANK YOU