



University Boulevard

CAT Meeting #9

June 23, 2022

INTRODUCTIONS

Matthew Pollack PE, PMP

Executive Director

Gary Witherspoon

Deputy Project Director - Public Outreach

Kevin Oberheim

Construction Manager

Manuel Merino

Area 3 Manager

Carla Julian

Stakeholder Manager

MEETING OVERVIEW

Staff Introduction

Project Update

Construction Overview

- Work Completed
- Progress Photos
- Upcoming Work

Questions & Answers

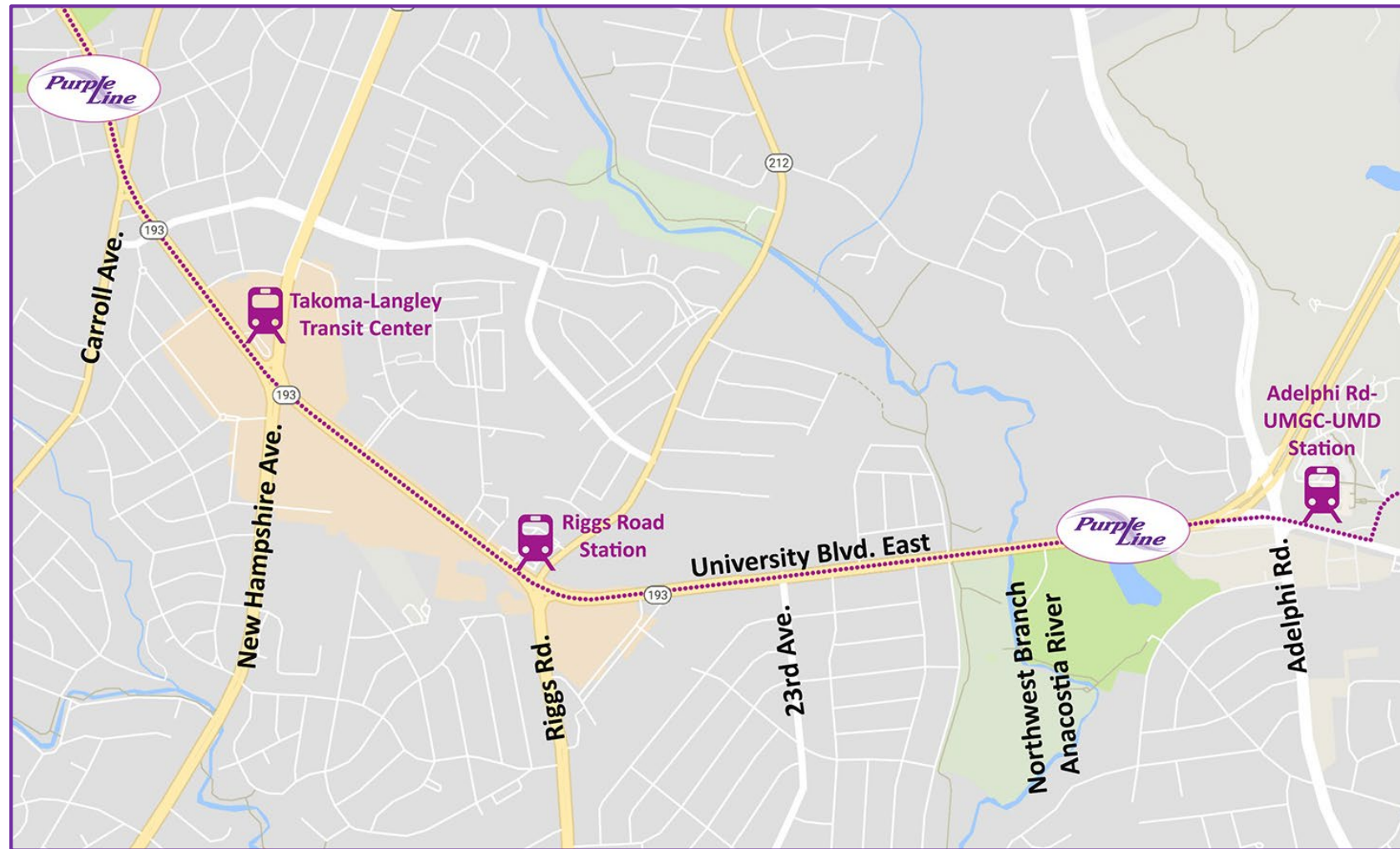


UNIVERSITY BOULEVARD CAT SEGMENT



Stations in this segment:

- Takoma-Langley
- Riggs Road
- Adelphi Road - UMGC - UMD

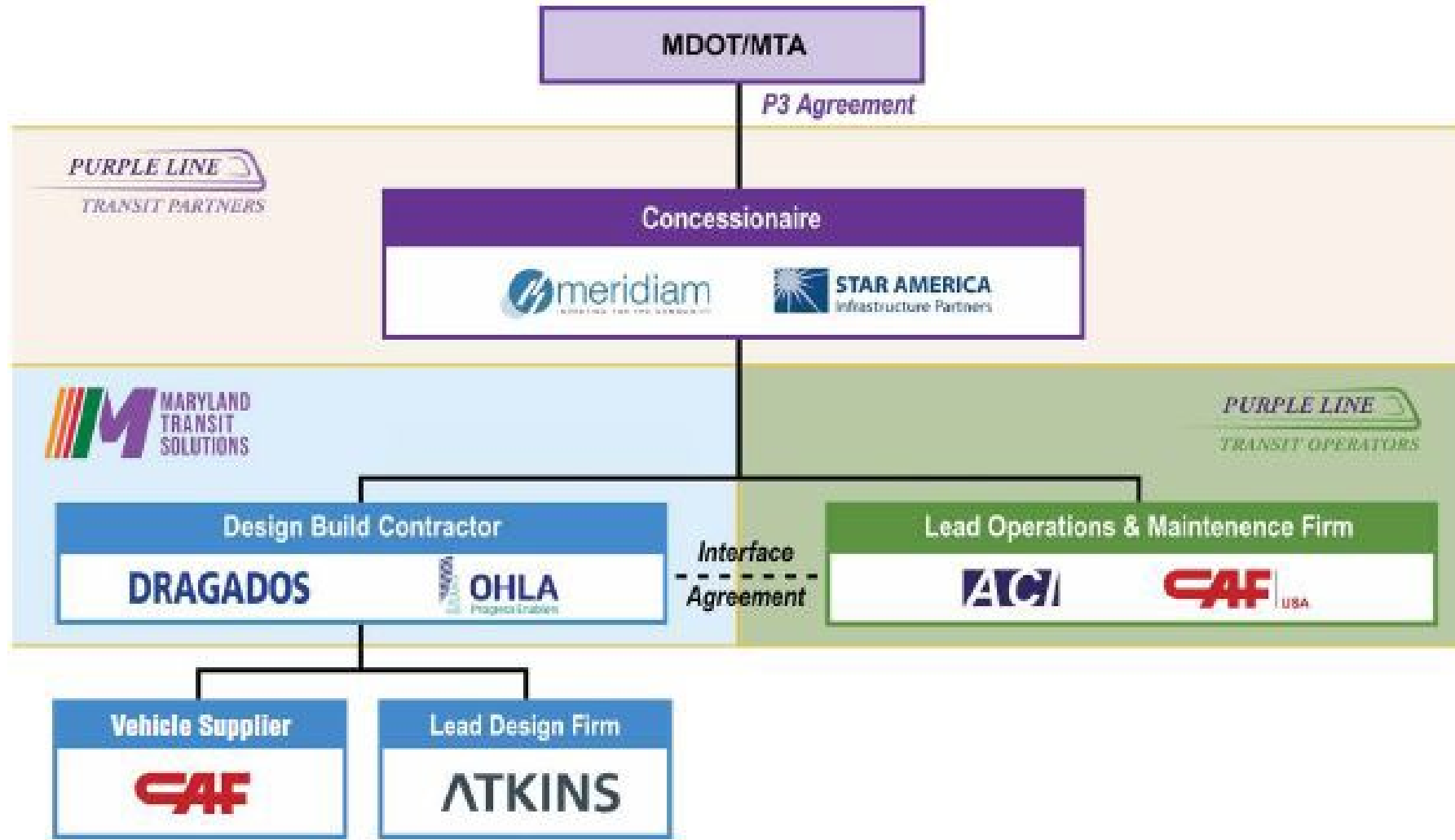


NEW DESIGN BUILDER



- 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



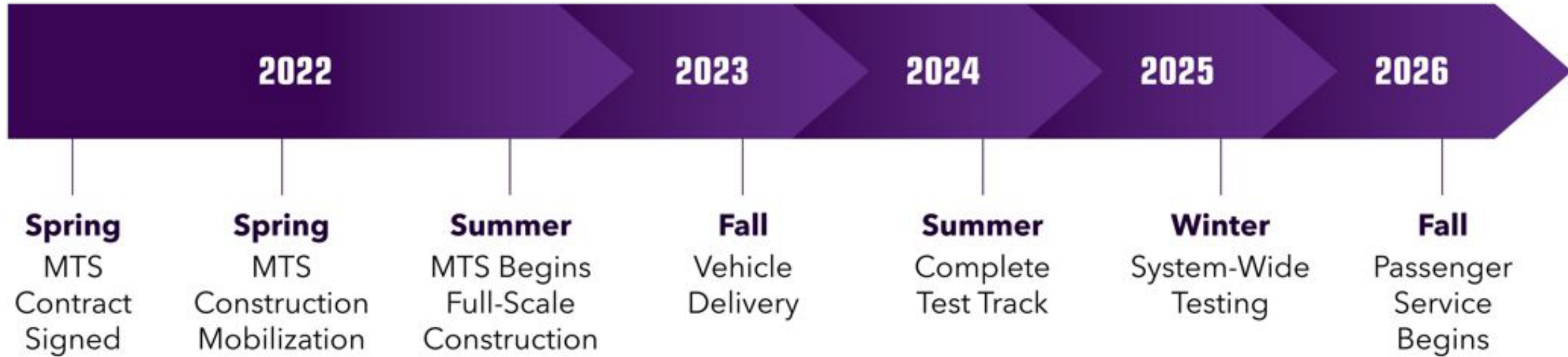
PROJECT ACCOMPLISHMENTS



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

Maintenance and upkeep

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

University Boulevard

- Continued utility relocations – water, sewer, gas and telecom



Northwest Branch Bridge

- Continued bridge reconstruction including widening, curbs, sidewalks and drainage swales
- Installed new pedestrian signals at West Park Drive to prepare for future traffic switch
- Paved bridge approach
- Installed bridge railing and deck grooving



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- Complete remaining water, sewer, gas and telecom utility relocations



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- Begin stormwater drainage system installation at the following intersections:
 - Carroll Avenue
 - New Hampshire Avenue
 - Riggs Road
 - West Park Drive

Northwest Branch Bridge

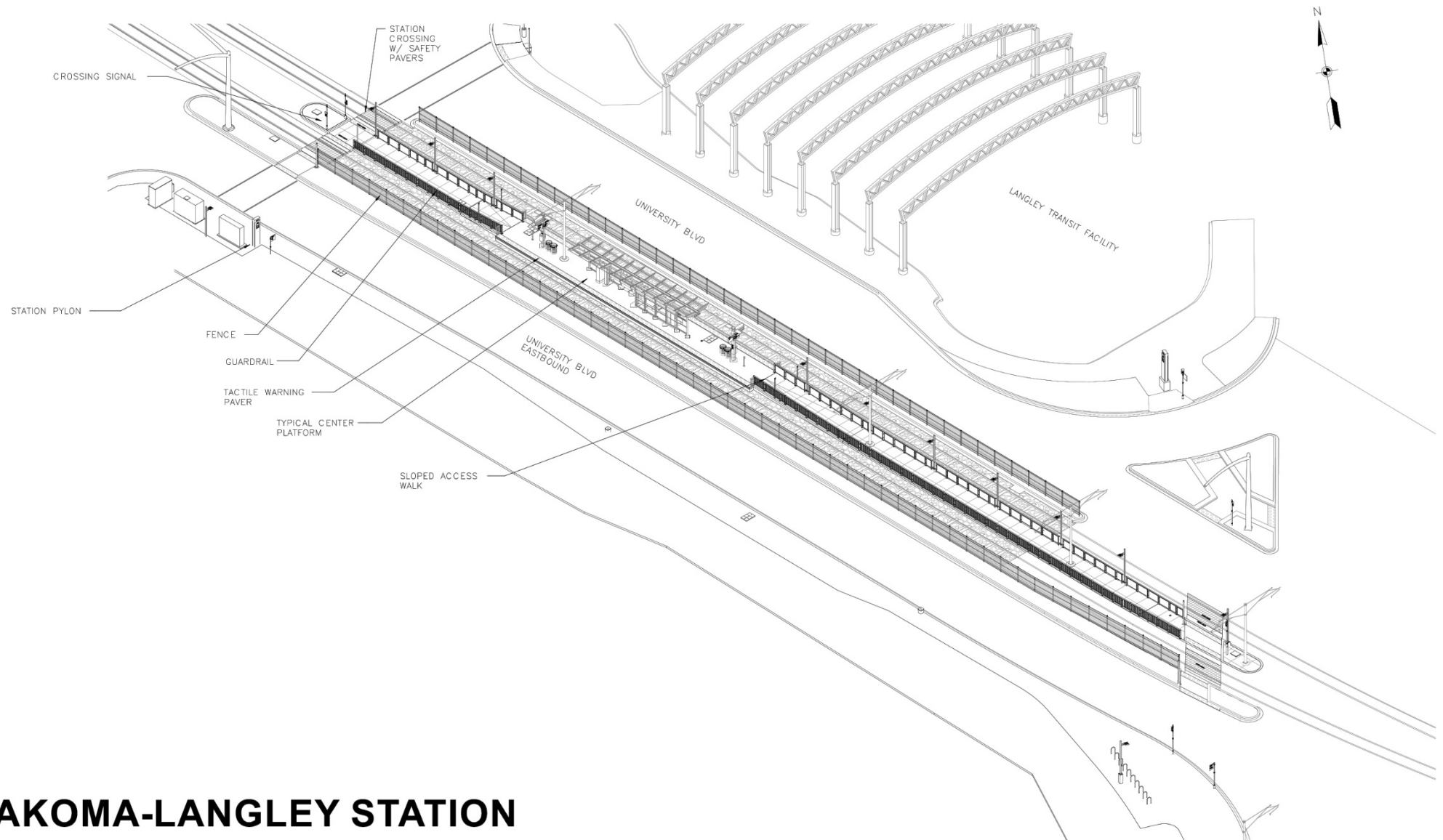
- Switch pedestrian traffic to new bridge on north side of University to prepare for construction on the south bridge

TAKOMA-LANGLEY RENDERING



Note - Artist rendition, station features included may not be final. Art-in-Transit selection not featured.

TAKOMA-LANGLEY STATION PLAN



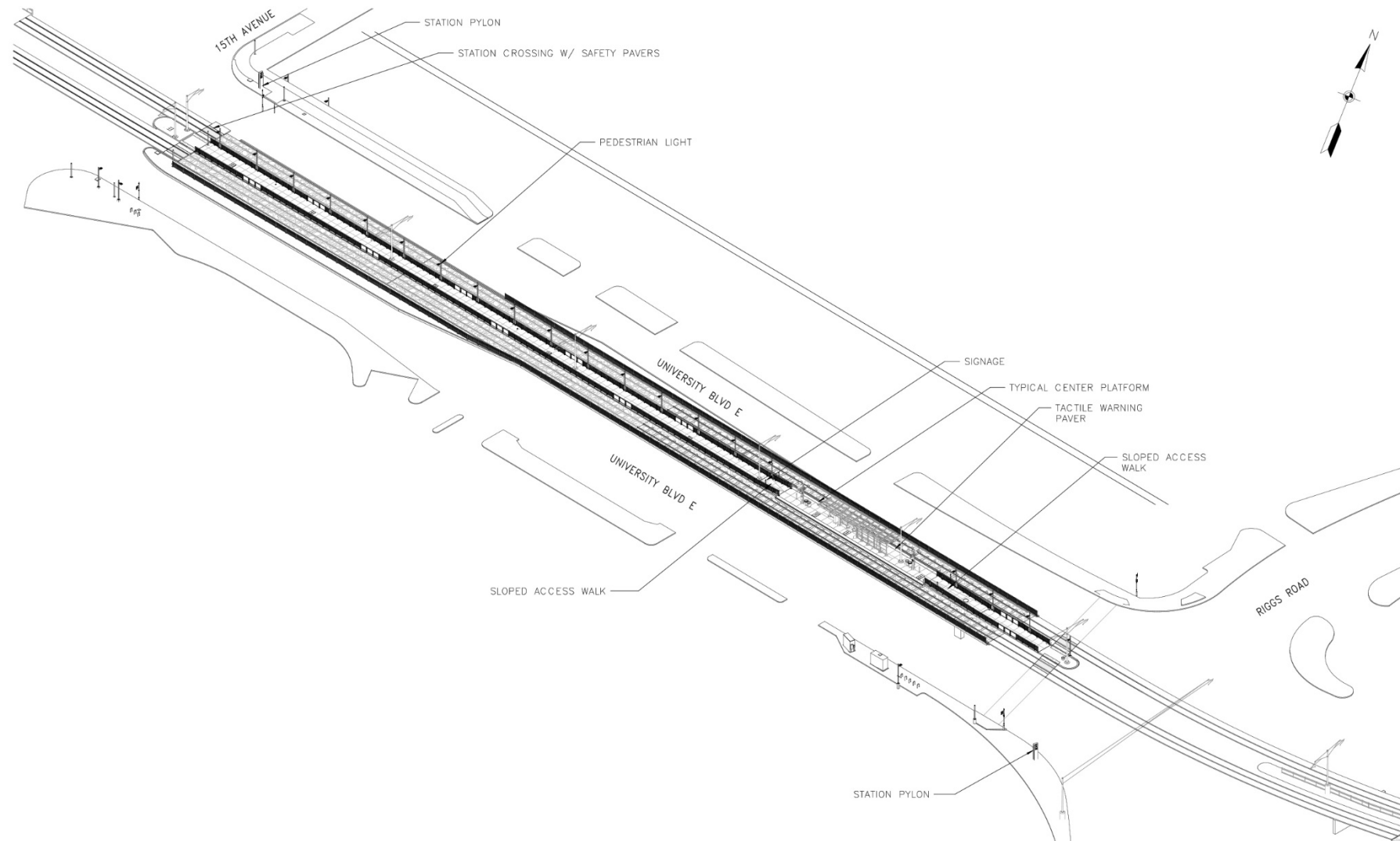
TAKOMA-LANGLEY STATION

TYPICAL CENTER PLATFORM RENDERING

- Riggs Road
- Adelphi Road –
UMGC – UMD

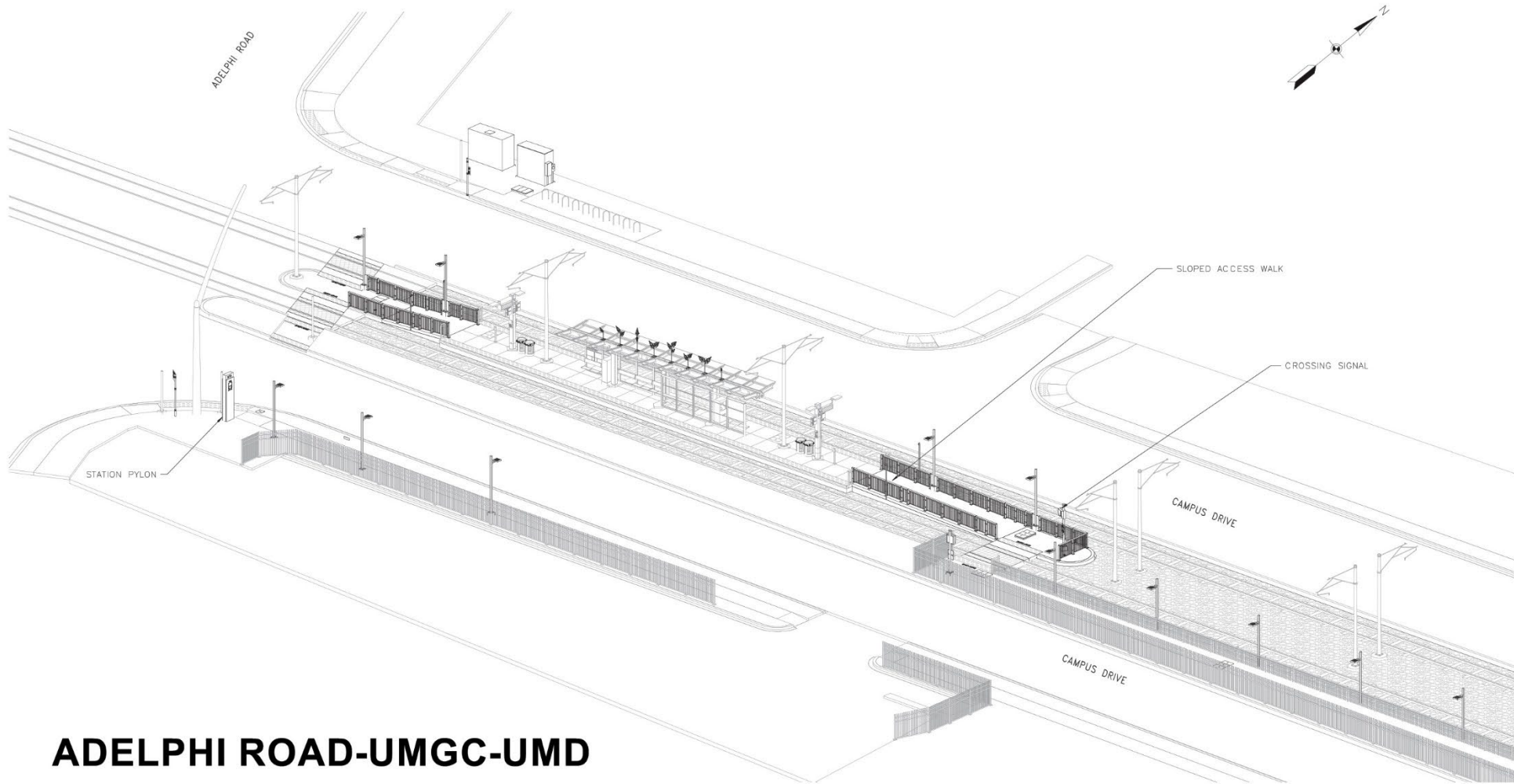


RIGGS ROAD STATION PLAN



RIGGS ROAD STATION

ADELPHI ROAD – UMGC – UMD STATION PLAN



ADELPHI ROAD-UMGC-UMD

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



STAY UP-TO-DATE



Register for Construction Updates:

purpelinemd.com

Email Us:

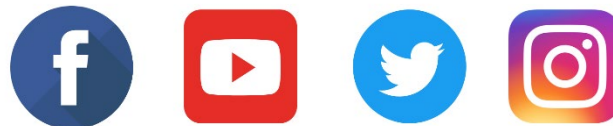
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QUESTIONS?



THANK YOU