

# POTOMAC YARD

## METRORAIL STATION PROJECT

Potomac Yard Metrorail Implementation Work Group (PYMIG)

Project Update

November 5, 2018



# AGENDA

- Schedule - Upcoming PYMIG Meetings
- Recap 10/29/18 PYMIG Meeting
- Station Design Update
- Management of Construction Impacts
- PYMIG Discussion
- Public Discussion
- Adjourn



# West Station Approaches Workshop

PYMIG 11/05/2018



# Design Development Process

- ✓ Identify the Problem
- ✓ Investigate Solutions
- ✓ Consult with Stakeholders - Select High Level Solutions
- ✓ Refine & Detail Selected High Level Solutions
- ✓ Consult with Stakeholders - Select Details
- **Refine the Overall Solution based on the Details**
- Detail and Approve the Plan
- Build It!

# PYMIG Design Principles & Input

## ▶ Principles

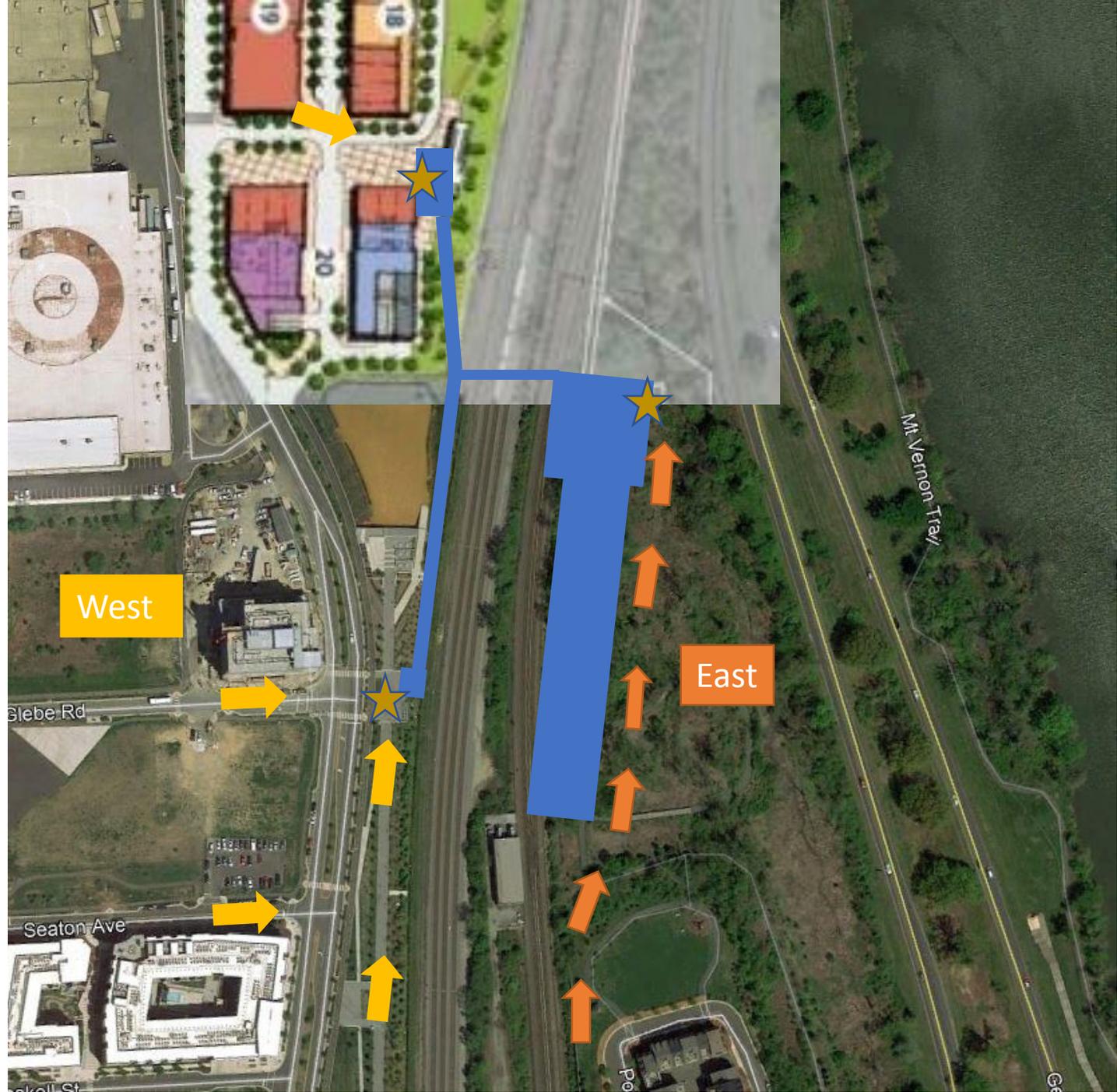
- ▶ Access Proximity
- ▶ Budget constraint
- ▶ Access Quality
- ▶ Connectivity &
- ▶ Multimodal functionality
- ▶ Pedestrian Safety
- ▶ Sustainability
- ▶ Design Cohesion

## ▶ Design Solutions

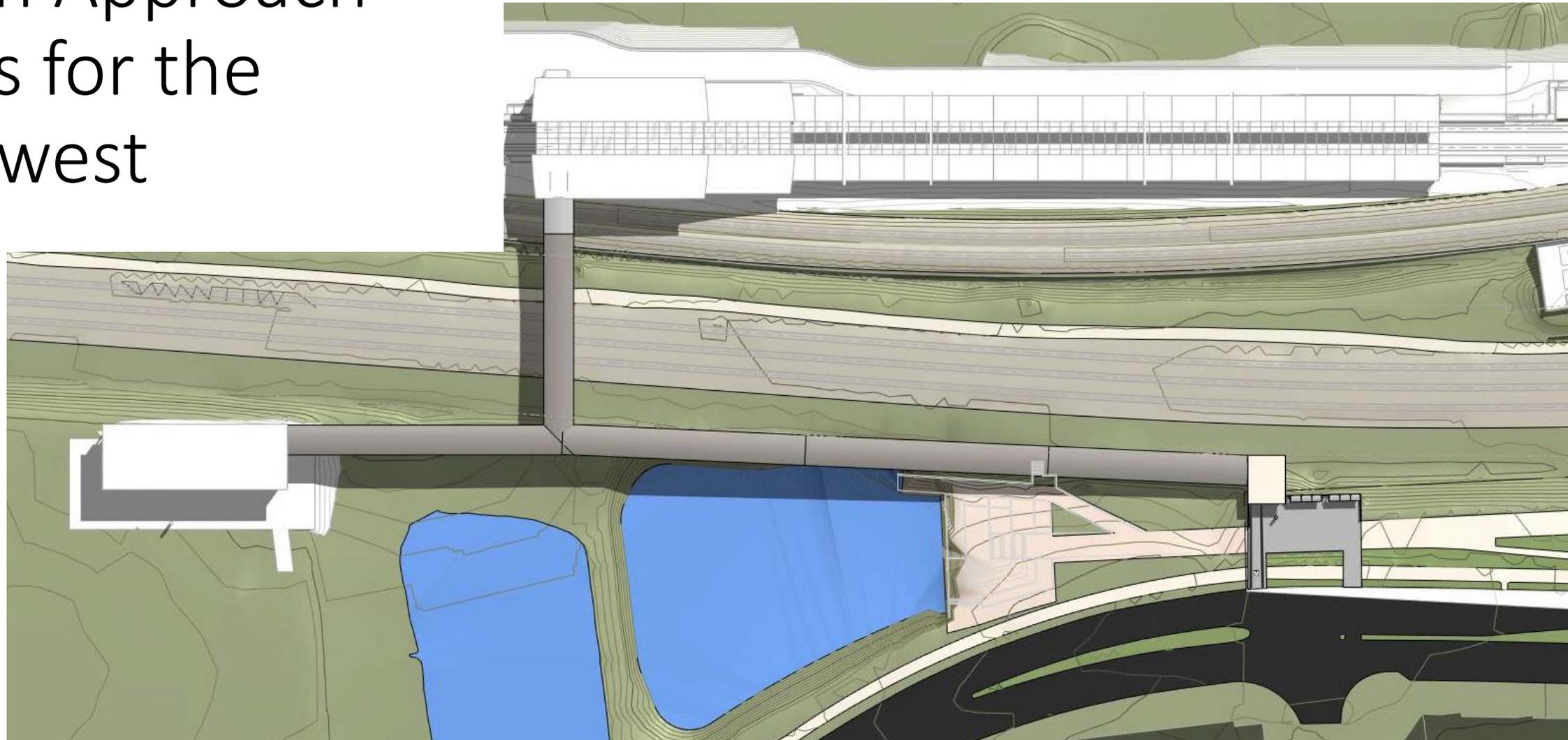
- ▶ Extension to E. Glebe Road
- ▶ Protection from the elements
- ▶ Enhanced ADA accessibility
- ▶ Reliability and affordability
- ▶ Opportunity for great aesthetics
- ▶ Increased sense of arrival
- ▶ Coordinated pedestrian traffic flow
- ▶ Connectivity to parks and trails

# Station Approach- Access for the Southwest

Pedestrian Travel Route  /   
Station Access Point 



# Station Approach- Access for the Southwest



# Station Approach- Access for the Southwest





Google Earth



Station Approach-  
Access for the  
Southwest – Lighting  
Options (Typical)

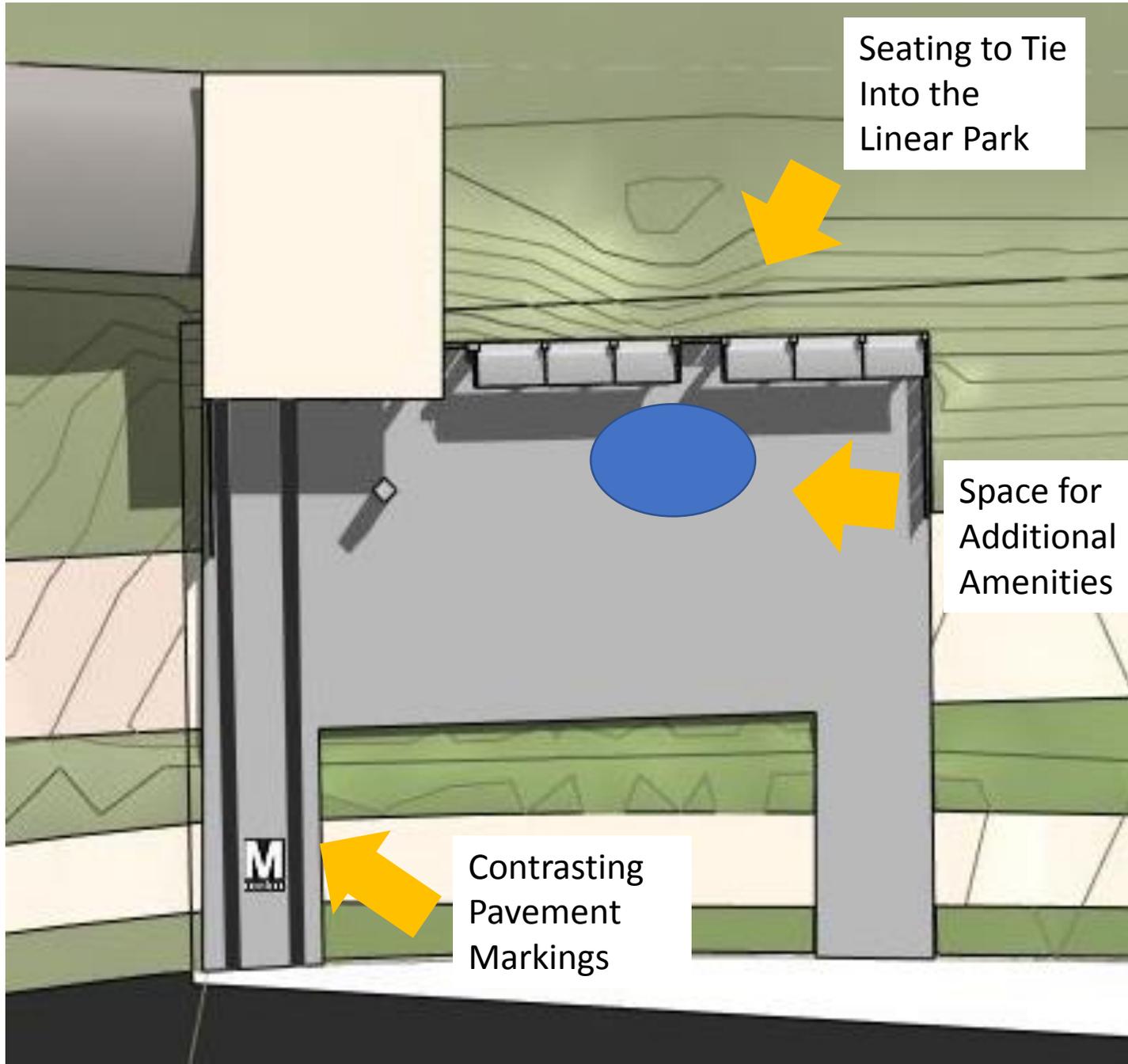




Station Approach-  
Access for the  
Southwest – Lighting  
Options (Modern)



# Station Approach- Access for the Southwest – Plaza Finishes



# COMMUNITY CONCERNS

- Noise
- Dust/contaminated materials
- Parking
- Construction Traffic
- Damage to property
- Community Outreach

# NOISE

**Normal Work Hours:** Monday - Friday: 7:00 am to 6:00 pm  
Saturday: 9:00 am to 6:00 pm

**Pile Driving Hours:** Monday - Friday: 9:00 am to 6:00 pm  
Saturday: 10:00 am to 4:00 pm

**Noise Variance Permit:** Contractor shall minimize on-site generated noise (such as generators, backup beepers, and amplified announcements)

- Community notification required

**Vehicle idling:** Contractors shall not cause or permit vehicles to idle for more than 10 minutes

# DUST/CONTAMINATED MATERIALS

**Soils Management Plan:** Procedures for characterization and handling of all materials expected to be encountered onsite, including expected contaminated materials

**Health and Safety Plan:** Minimize potential risks to workers, the neighborhood, and the environment

**Vehicle cleaning:** All construction vehicles must be cleaned & covers lowered prior to entering public right of way

**Erosion and Sediment Control Plan:**

- Dust control
- Truck wash

# PARKING

- Off-street parking for all construction workers will be provided.
- Workers are not permitted to park on-street.
- Workers are required to utilize bus shuttle to and from the secured project site.
- City inspectors will enforce.

# CONSTRUCTION TRAFFIC

Hauling Permit Required

## Maintenance of Traffic Plan

- Required to be submitted by the Contractor
- Temporary pavement markings
- Signage
- Flagger locations
- Provisions for pedestrians and cyclists
- Haul Route

Approved plan will be available to the public

# DAMAGE TO PROPERTY

Contractor is required by City code and by Contract to repair all damage to public and private property.

Pre-construction building surveys prior to commencement of construction.

- All properties within 250 feet of the project site shall be afforded the opportunity to participate in the pre-construction surveys.

# COMMUNITY OUTREACH

Weekly community meetings with project team

- Advance notice for major upcoming activities
- Discussion of community concerns
- “What to expect” this week

Project website

PYMIG meetings will continue throughout the project duration