

Tysons-Old Meadow Road Bike/Ped Improvements

Design Workshop #1

Thursday, November 9, 2017, 7:00 pm to 9:00 pm

Westgate Elementary School, Falls Church, VA



Fairfax County

Kimley»Horn

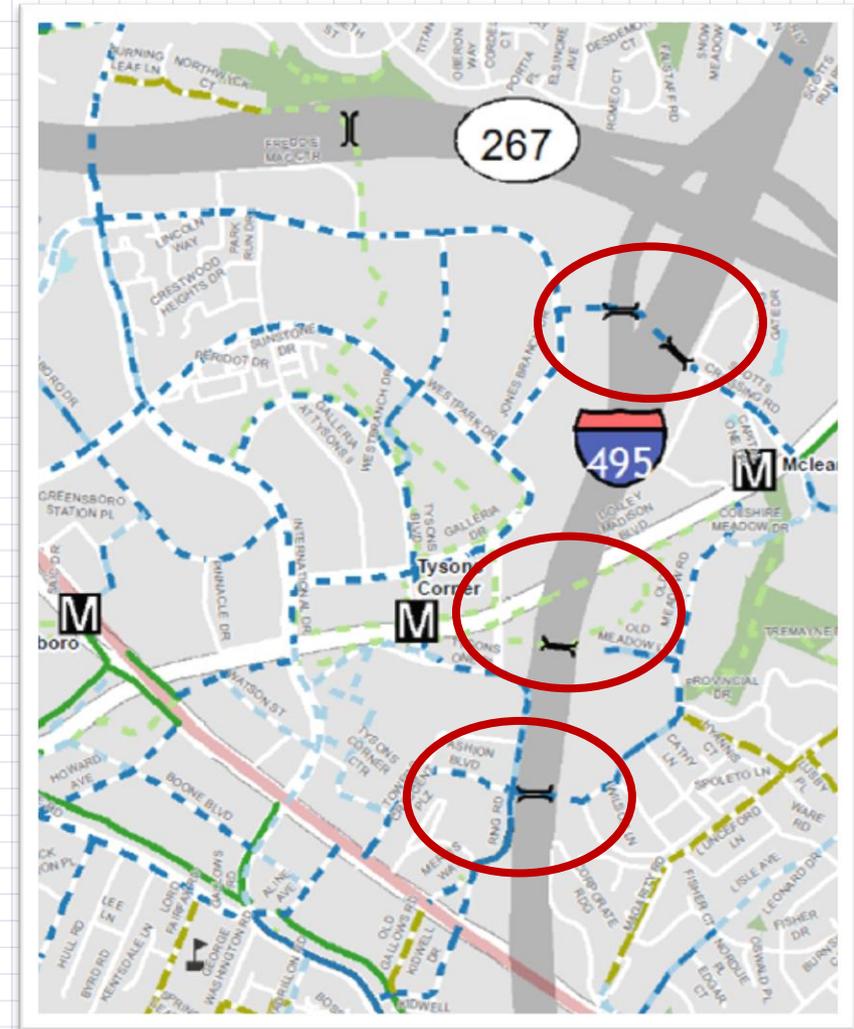
Agenda

- Open house 7:00 pm – 7:30 pm
- Presentation 7:30 pm – 7:45 pm
 - Project overview
 - Current design efforts
 - Bridge over I-495
 - Noise analysis
 - Shared used path
- Workshop at tables 7:45 pm – 8:30 pm
- Report-out 8:30 pm – 8:50 pm
- Next steps 8:50 pm – 9:00 pm

Project Overview

Project Need and Objective

- Need for enhanced bicycle and pedestrian connectivity in Tysons
 - Connections to either side of Capital Beltway/I-495
 - Fairfax County Comprehensive Plan and Countywide Bicycle Master Plan includes multiple crossings of I-495
- Objective of this project:
Design and construct one of the bike/ped projects connecting each side of I-495



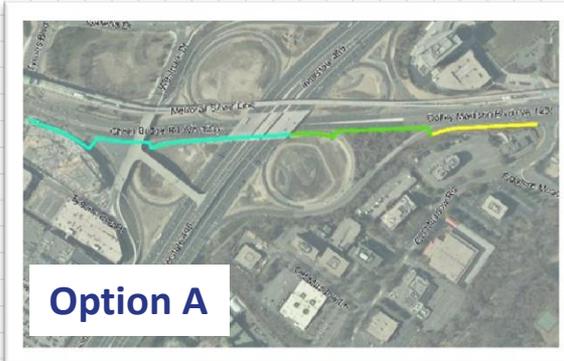
HOT Lanes Project Public Hearing 2014

Concept Design



VDOT Planning 2015-2016 – Options A through G

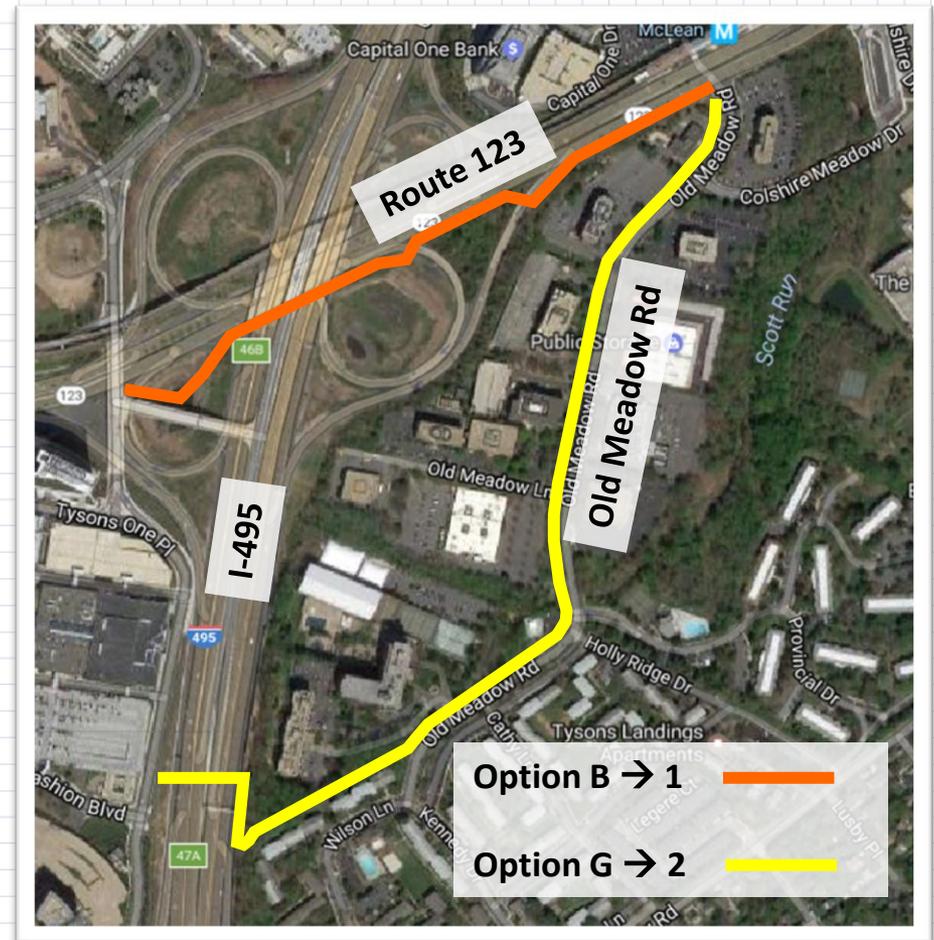
Route 123 Bicycle and Pedestrian Access



VDOT Planning 2017 – Build Options

Route 123 Bicycle and Pedestrian Access

- Options B and G emerged as feasible
- Community meetings, January - March 2017
- PIM, May 2017
- Completed study to select Preferred Option
 - Option B → Option 1
 - Option G → Option 2



Option 2 – Shared-use Path along Old Meadow Road Route 123 to Tysons One Place – PREFERRED ALTERNATIVE



Screening by
sound wall and
mature trees

Bike/ped bridge
over I-495

Path behind Dolley
Madison Apartments

Old Meadow Road
path connection

Schedule

- ✓ Concept Planning/PE Report Oct 2016 – July 2017
- Preliminary Design Phase Oct 2017 – Dec 2017
- Design Public Hearing Jan – Mar 2018
- Design Approval Apr – Jun 2018
- NEPA Reevaluation Apr 2017 – Jul 2018
- Detailed Design Phase Jun – Dec 2018
- Final Design Phase March – Oct 2019
- Right-of-Way Acquisition May – Oct 2019
- Utility Relocations Nov 2019 – Apr 2020
- Construction Phase Apr – Nov 2020

Current Design Efforts

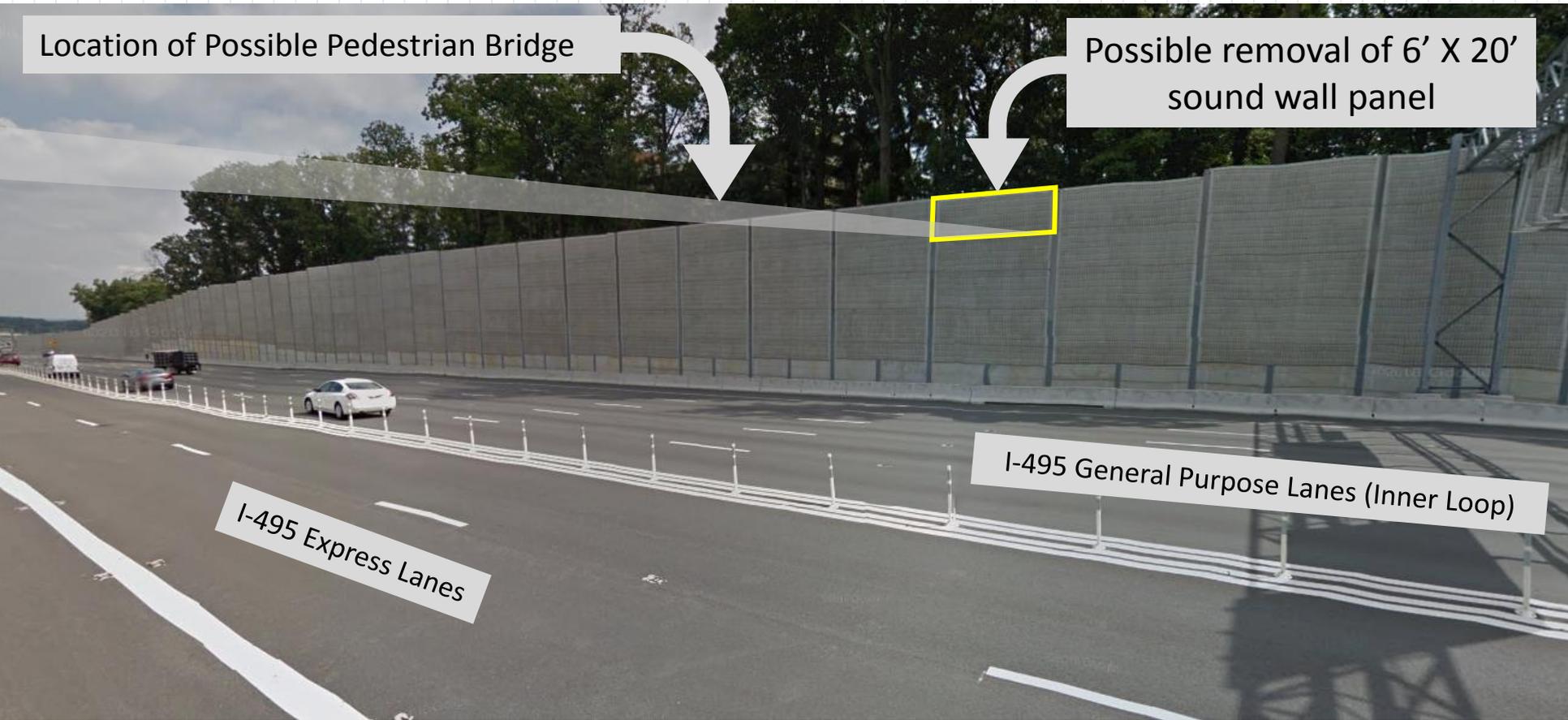
- Bridge over I-495
- Noise analysis
- Shared use path

Bridge over I-495

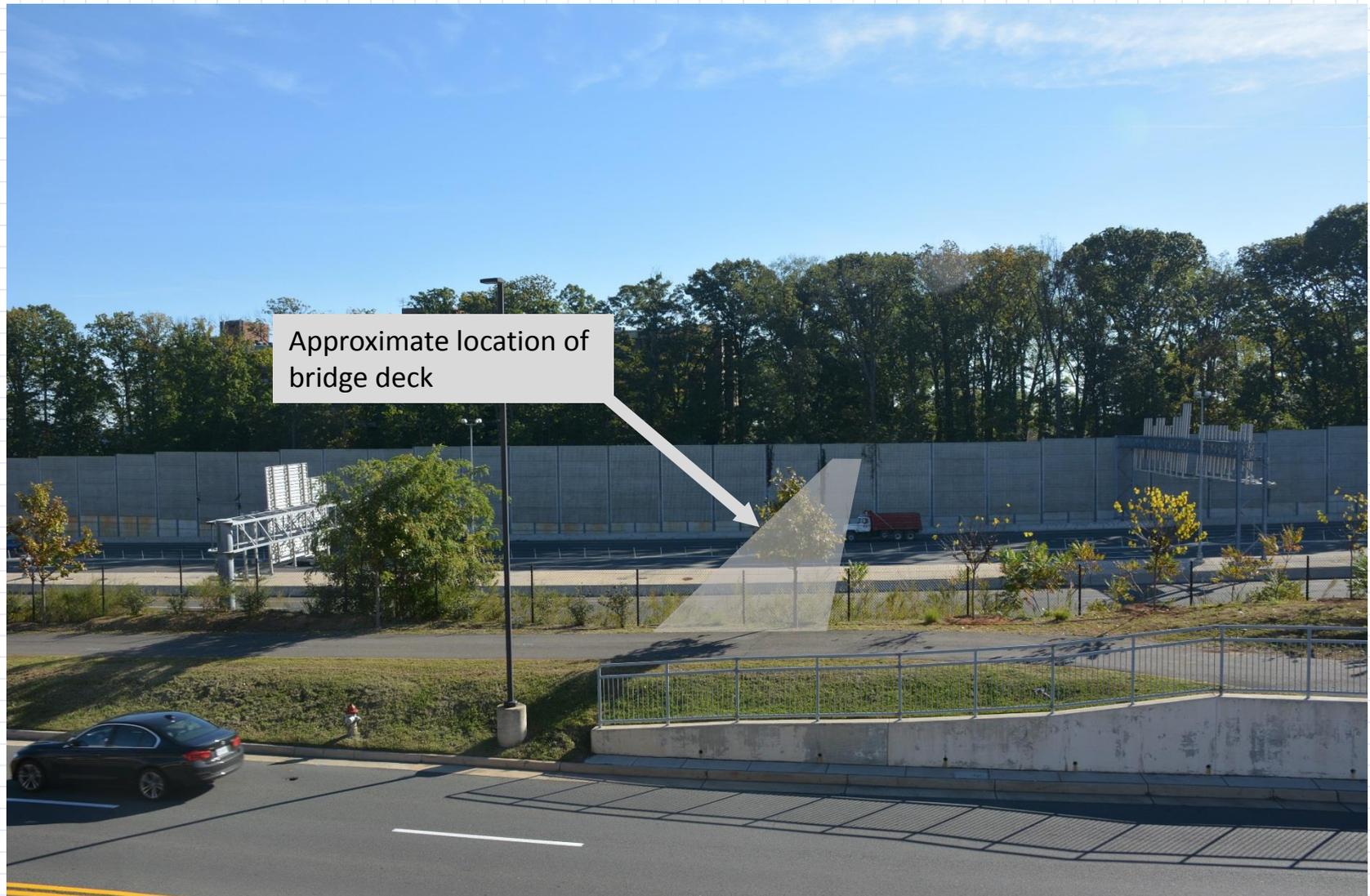


Tysons-Old Meadow Road Bike/Ped Improvements
Design Workshop #1 – November 9, 2017

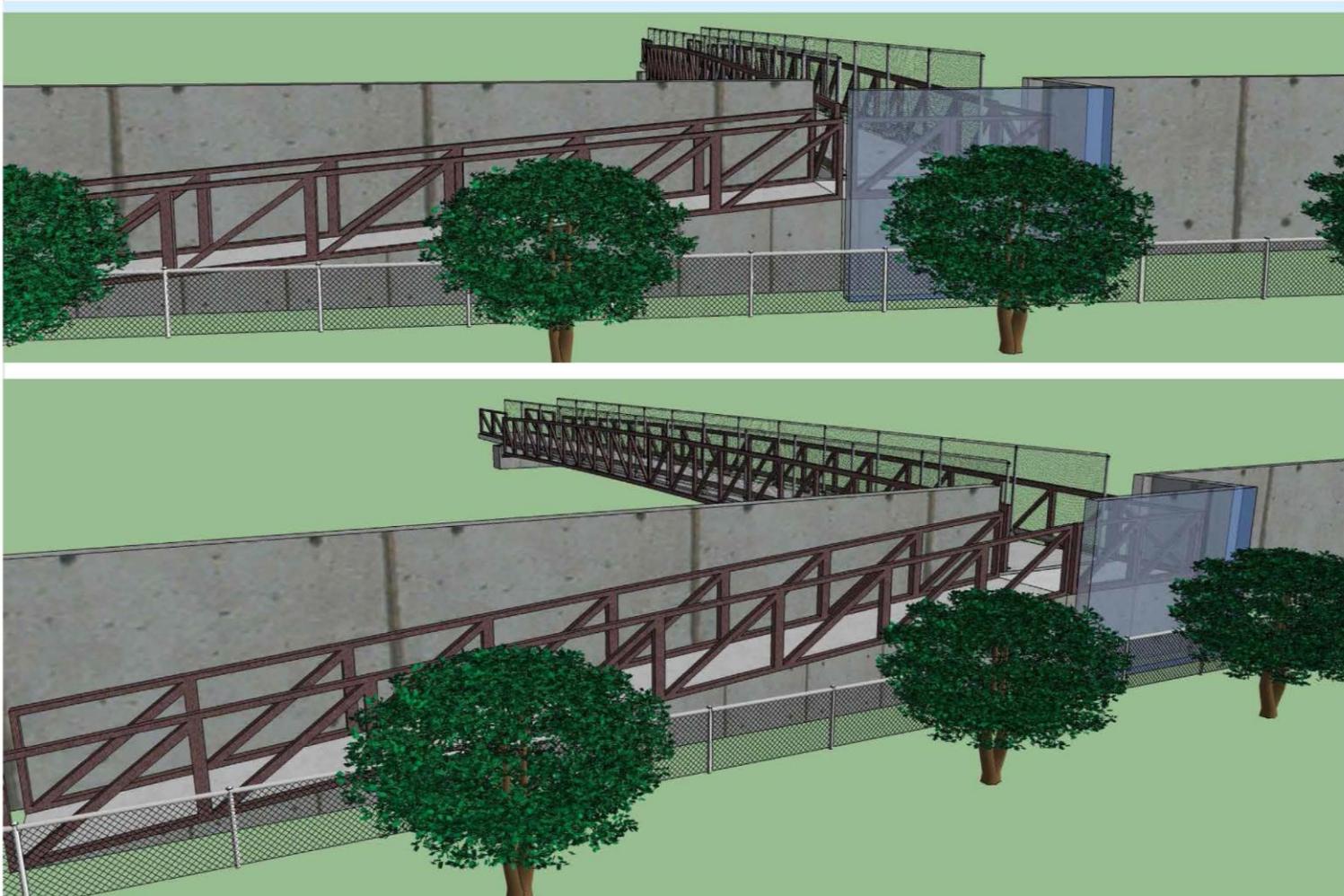
Bridge over I-495



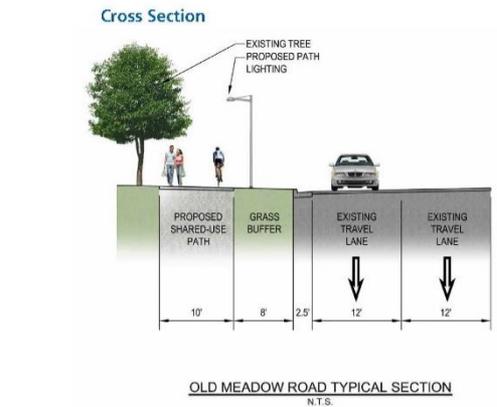
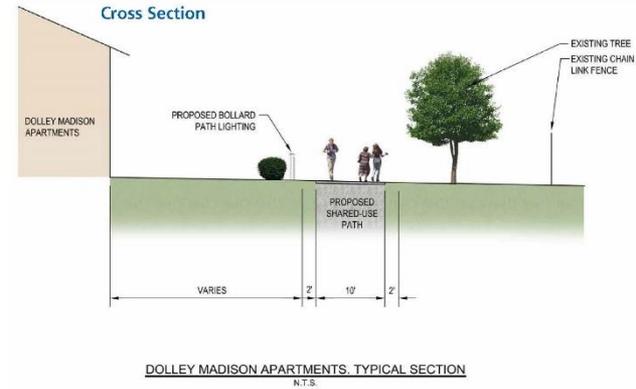
Bridge over I-495 – West End



Bridge over I-495 / Noise Analysis



Shared Use Path (SUP)



Workshop at Tables

- Choose a “spokesperson”
- Discuss details on project design
- Discuss and choose design options:
 1. Bridge type
 2. Bridge pier
 3. Fencing
 4. Sound wall
 5. Lighting on bridge
 6. Lighting on shared use path (non-roadway)
 7. Lighting on shared use path along Old Meadow Road
- Complete your ballot
- Report out – summarize discussion at tables

VDOT Project Manager: Abraham (Abi) Lerner, abraham.lerner@vdot.virginia.gov

Project Web Page: http://www.virginiadot.org/projects/northernvirginia/bike-ped_improvements.asp

Report Out

- Summarize discussion at tables
- Provide general comments on design
- Discuss choices made, pros/cons
- Offer other things for the design team to consider...
are we missing anything?

Next Steps

- **Noise abatement analysis – November 2017**
- **Public Workshop #2 – November 28, 2017**
Westgate Elementary School
- **Preliminary design – December 2017**
- **Design Public Hearing – Spring 2018**

More information

VDOT Project Manager:

Abraham (Abi) Lerner

abraham.lerner@vdot.virginia.gov

Project Web Page:

http://www.virginiadot.org/projects/northernvirginia/bike-ped_improvements.asp

Tysons-Old Meadow Road Bike/Ped Improvements

THANK YOU !!

Design Workshop #1

Thursday, November 9, 2017, 7:00 pm to 9:00 pm

Westgate Elementary School, Falls Church, VA



Fairfax County

Kimley»Horn