



I-66 EASTBOUND WIDENING INSIDE THE BELTWAY

From the Dulles Connector Road (Route 267) to Fairfax Drive (Route 237)

PARDON OUR DUST MEETING

Bill Cuttler, PE (VDOT – District Construction Engineer, Northern Virginia District)

Mark Gibney, PE, PMP (VDOT – Design-Build Project Manager)

Jan Sherman (Lane Construction Corporation – Design-Build Project Manager)

June 5, 2018

Tonight's Meeting

- **Project Team Introductions**
- **Project Overview**
- **Noise Barrier Process**
- **Project Schedule**
- **Traffic Impacts – What Drivers Can Expect**
- **Nighttime Work – What Neighbors Can Expect**
- **Questions and Answers**

Project Team



Project Owner /
Contract Administrator



Design-Build Team



Federal Oversight

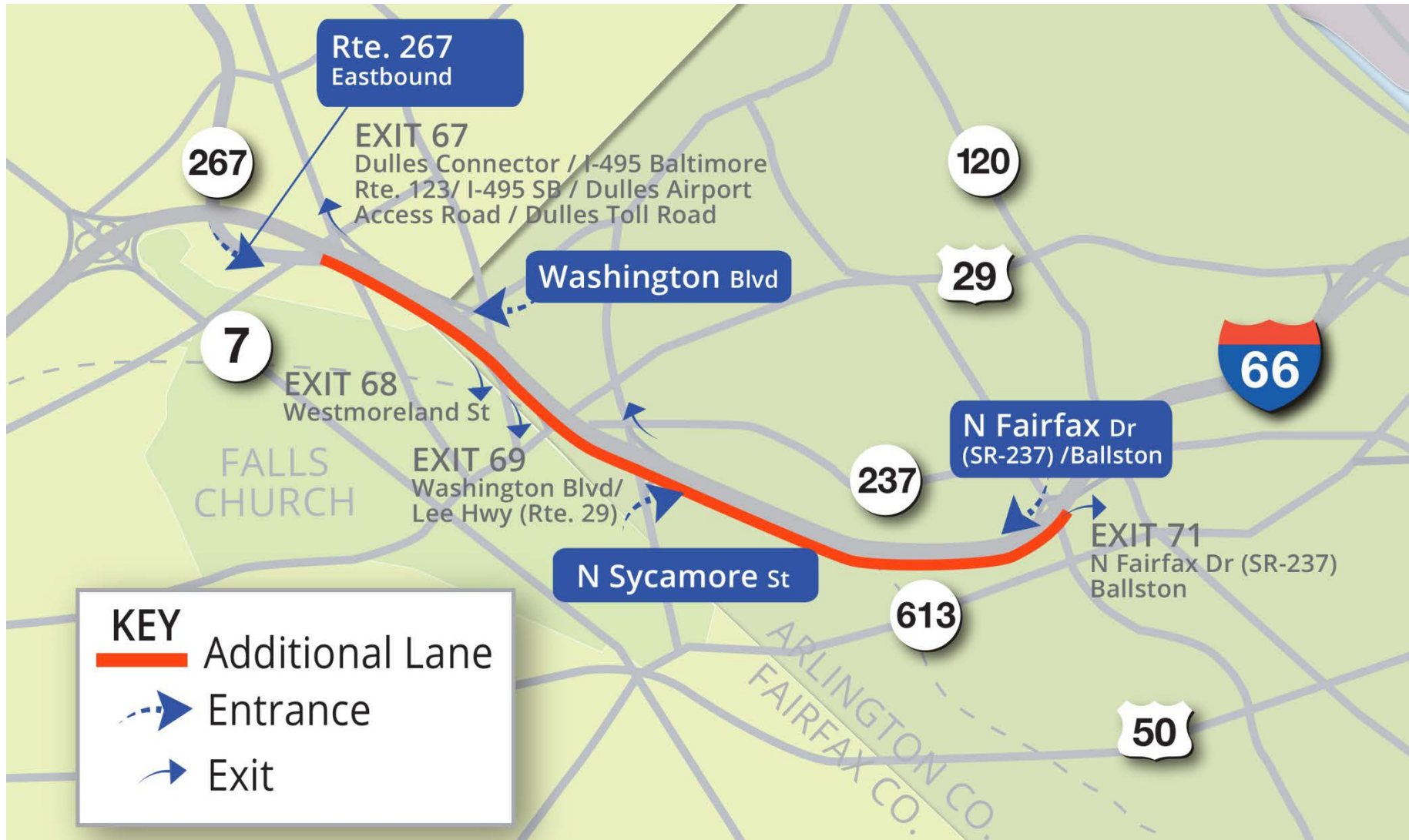


Partners/Stakeholders

Project Overview

- **I-66 Eastbound Widening: Dulles Connector Road (Route 267) to Fairfax Drive**
- **W&OD Trail Bridge over Lee Highway (U.S. Route 29)**
- **I-66 Eastbound Direct Access to Metro (West Falls Church Station) – I-66/Route 7 Interchange Improvements**

Project Location



Project Overview: I-66 Eastbound Widening

One additional lane within the project limits, mostly left side, toward Metro



I-66 Eastbound (Existing)

I-66 Eastbound (Proposed)

Great Falls Street to Patrick Henry Drive

Conceptual Renderings Only

Project Overview: I-66 Eastbound Widening (Continued)

Proposed inside and outside widening



I-66 Eastbound (Existing)



I-66 Eastbound (Proposed)

Patrick Henry Drive to N. Harrison Street

Conceptual Renderings Only

Project Overview: I-66 Eastbound Widening (Continued)

Proposed outside widening



I-66 Eastbound (Existing)

I-66 Eastbound (Proposed)

N. Harrison Street to Fairfax Drive (Exit 71)

Conceptual Renderings Only

Project Overview: W&OD Trail Bridge over Lee Hwy

Trail bridge preliminary design remains consistent with community input



Conceptual Rendering Only

Anticipated Schedule:

- **Next Public Meeting:**
Late 2018/Early 2019
- **Construction Start:**
Spring 2019
- **Construction Complete:**
Summer 2020

Project Overview: I-66 Eastbound Direct Access to Metro

Improve access to Metro and reduce congestion on Route 7



Anticipated Schedule:

- **Construction Start:**
Summer 2019
- **Construction Complete:**
Summer 2020

Noise Barriers along I-66

- Final Noise Analysis to be completed Summer 2018
- Replace and build new noise barriers along I-66 East and West

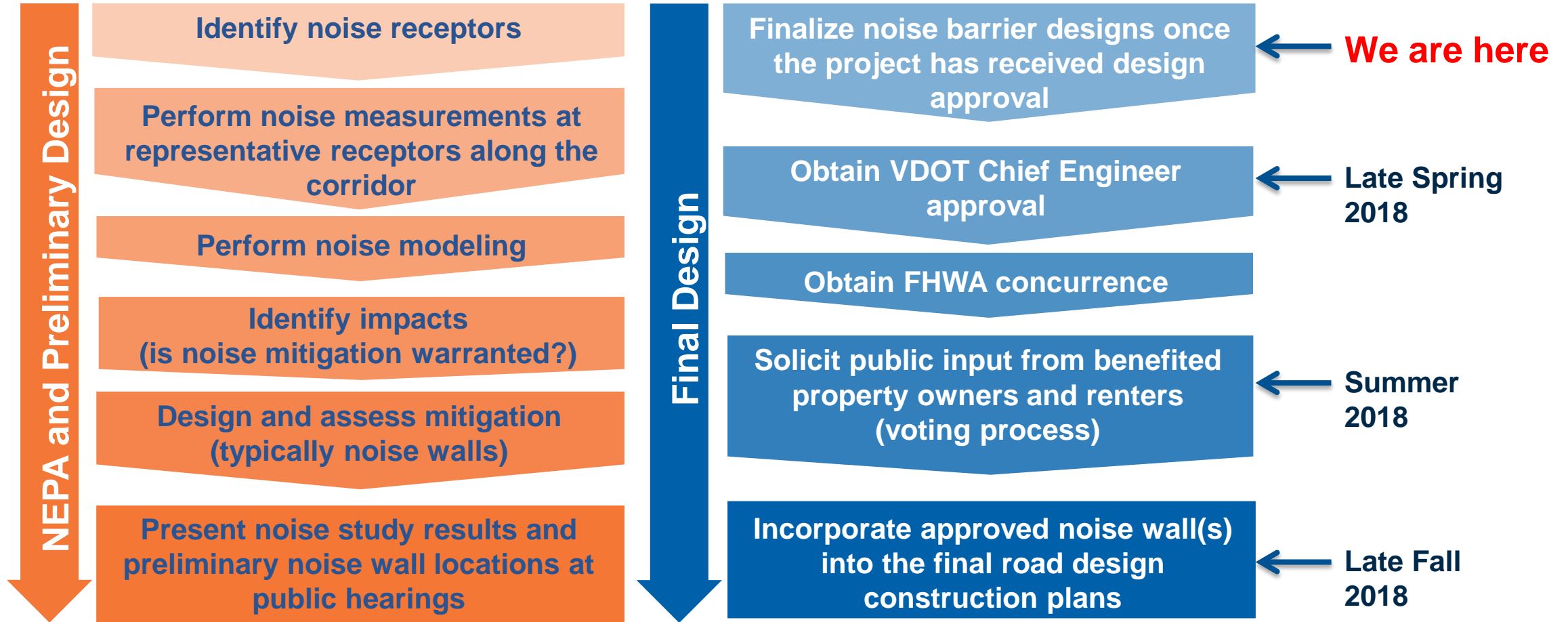


Existing Noise Barrier in Disrepair



Sample of New Noise Barrier

Noise Barrier Process

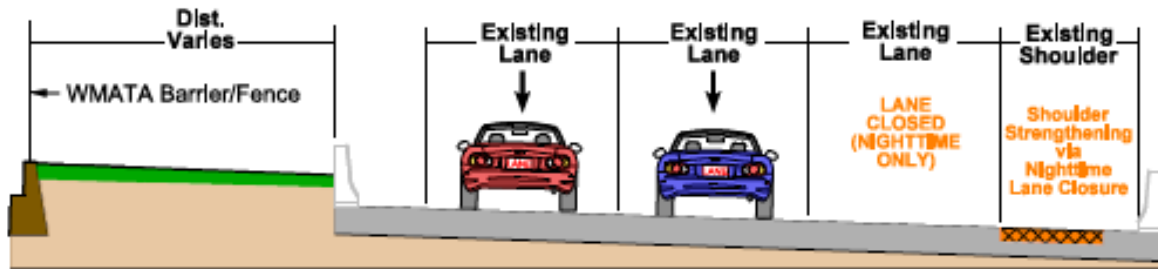


Project Schedule

Anticipated Schedule	
Contract Award/NTP	January 8, 2018
Begin Right of Way Acquisition	Summer 2018
Begin Construction	Summer 2018
Construction Completed (except Landscaping and Signal Work on Lee Highway)	November 2020
Landscaping and Signal Work Completed	October 2021

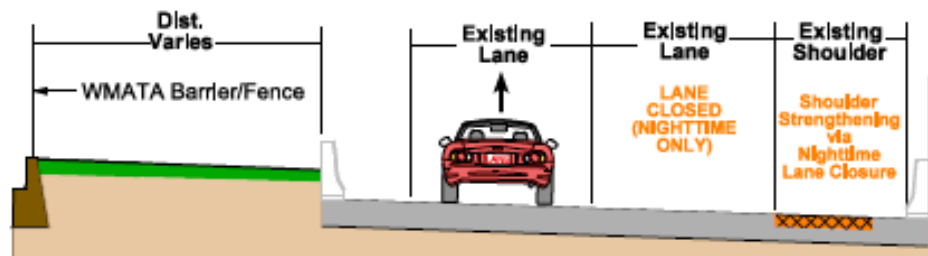
Traffic Impacts – What Drivers Can Expect

I-66 Eastbound Widening – Phase 1A



Existing 3 Lane Segment (Project Begin to N. Sycamore St.)

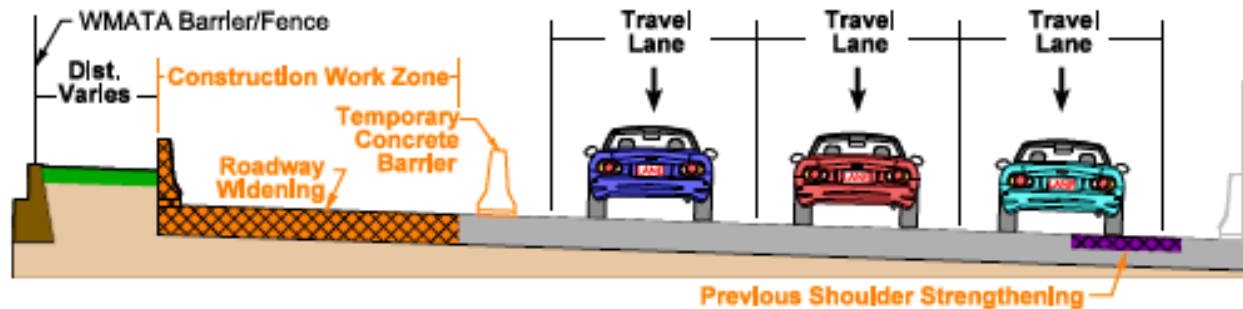
- Summer 2018
- Shoulder strengthening
- Nighttime lane closures only



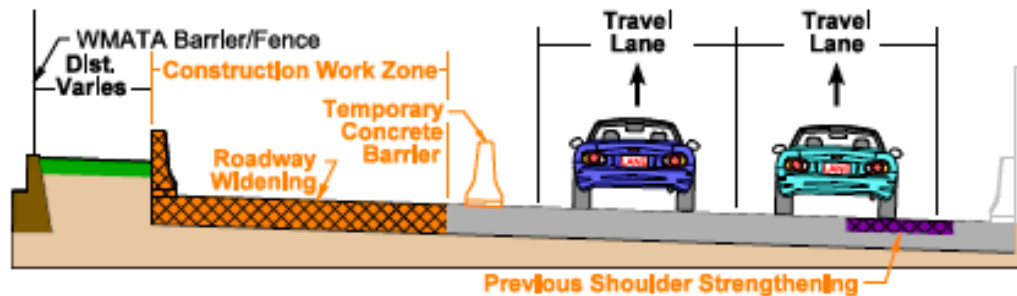
Existing 2 Lane Segment (N. Sycamore St. to Project End)

Traffic Impacts – What Drivers Can Expect

I-66 Eastbound Widening – Phase 1B



Existing 3 Lane Segment (Project Begin to N. Sycamore St.)



Existing 2 Lane Segment (N. Sycamore St. to Project End)

- Summer 2018 – Summer 2019
- Shift traffic 4' to 6' to install temporary concrete barrier on the left
- Work behind temporary concrete barrier
- Primarily daytime operations without lane closures
- Nighttime lane closures as needed

Traffic Impacts – What Drivers Can Expect

I-66 Eastbound Ramps and Side Streets

- **Summer 2018 – Summer 2020**
- **All ramps to and from I-66 will remain open during all phases of construction**
- **Side streets will remain open except for short-term closures when bridge beams are erected**
- **Some operations such as bridge construction, paving, and pavement markings may require lane closures on side streets**
- **Public notification via email distribution and/or project website (prior to shifting traffic)**

Nighttime Work – What Neighbors Can Expect

- **Nighttime lane closures along I-66 Eastbound and Westbound**
- **Nighttime activities include setting temporary concrete barrier, pavement markings for traffic shifts, bridge girder erection, deliveries, and paving**
- **Noisy activities such as bridge demolition and pile driving will be avoided at night when possible**
- **Noise to expect at night includes back-up alarms on equipment and trucks (necessary to protect worker safety, especially in tight work zones)**
- **Lighting of the construction work area will be directed to minimize light pollution for nearby residents**
- **Public Notifications via email and/or project website prior to major traffic switches or nighttime work**

Project Updates and Information

<http://inside.transform66.org>

Find project information and sign up
for updates and lane closure alerts

Contact Information

Email: Transform66@VDOT.Virginia.gov

Phone (toll-free): 1-888-806-5812

