



Route 50 Widening

Lee-Jackson Memorial Highway

John Mosby Highway

FROM: Poland Road (Route 742) in Loudoun County

TO: Sully Road (Route 28) in Fairfax County

Public Hearing

Route 50 Widening

Welcome!

James C. Zeller, P.E.

Manager

Leesburg Preliminary Engineering

Project Team

- Loudoun County
- Fairfax County
- Virginia Department of Transportation
- Public
- VDOT's Design Consultants



Tonight's Objective

- Present the Preliminary Design Plan
- Answer Your Questions
- Get Your Ideas/Comments



Why Build This Project?

- **Increase safety and reduce congestion**
- **Provide pedestrian & bicycle facilities**
- **Connect existing six-lane sections to the east and west**
- **Manage forecasted traffic volumes**



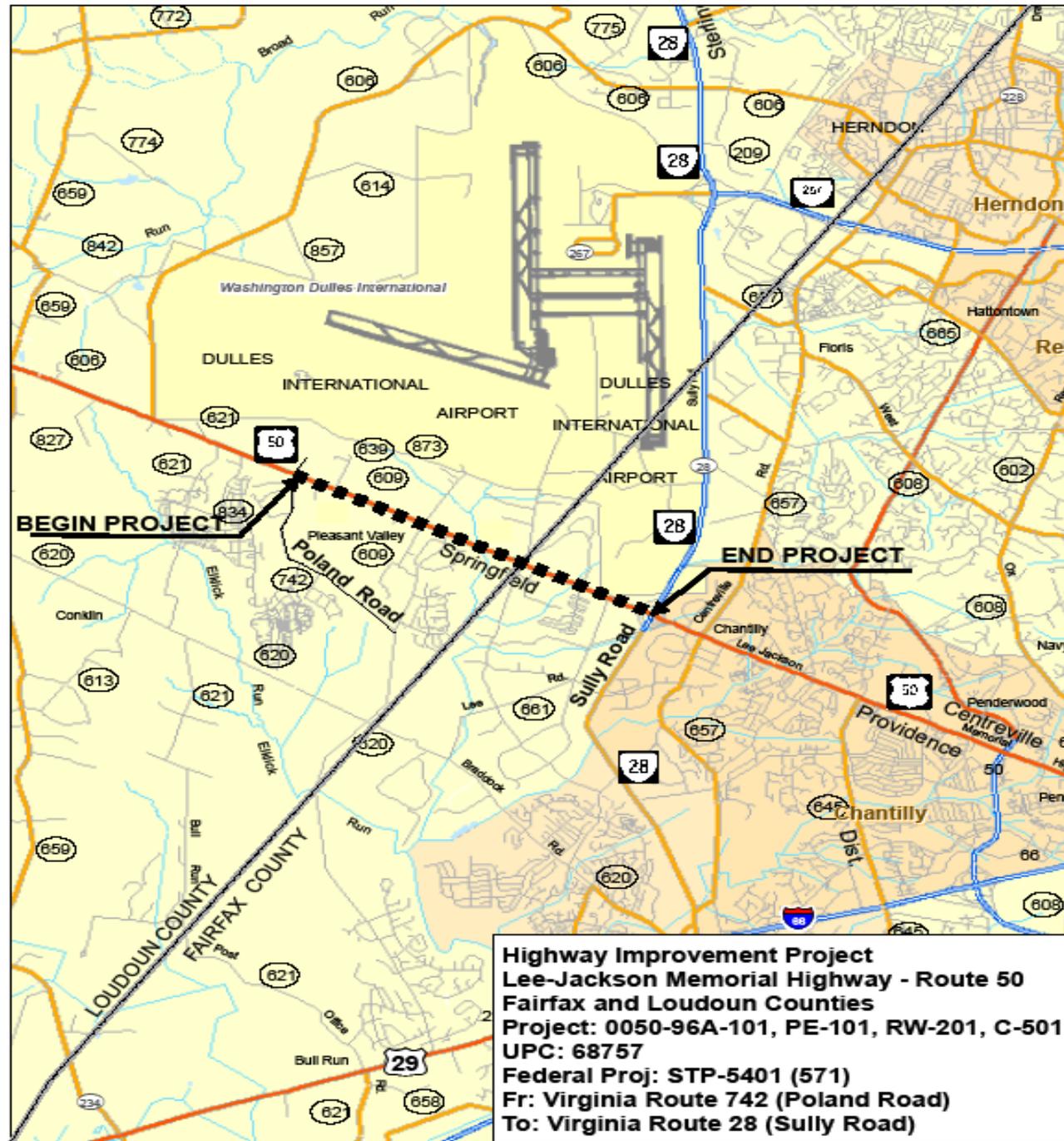
Community Involvement

VDOT has consulted with:

- **Fairfax County Public Schools**
- **Fairfax County Park Authority**
- **Fairfax County Fire & Rescue**
- **Bicycle Groups (WABA, FABB, etc.)**
- **Fairfax County Police**
- **Elected Officials**
- **Dulles South Business Alliance**
- **Dulles Loop Implementation Group**
- **Fairfax & Loudoun County DOT Staff**

We are meeting with YOU tonight!

Project Location Map



Project Manager

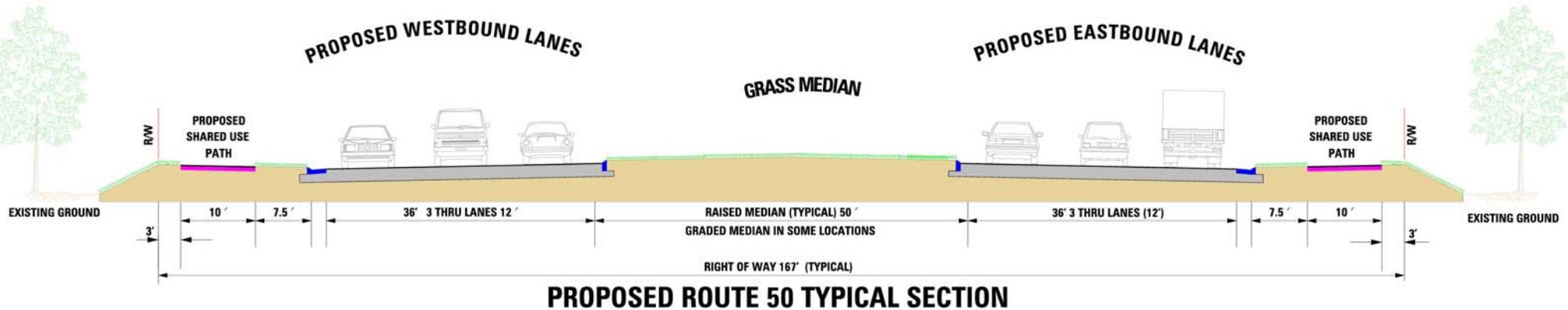
Kimberly McCool, P.E.

Senior Transportation Engineer

VDOT Location & Design

Northern Virginia District

Typical Cross-Section



- Six through lanes
- Grass Median
- Curb and Gutter
- Shared Use Paths

Improvements Include:

- **Upgraded intersections**
 - New signals
 - Lengthened turn lanes
 - Pedestrian signals
 - Crosswalks with curb ramps
- **Upgraded bridges**
- **Landscaping**
- **Storm water management facilities**

Design-Build Delivery

- Provides significant time savings
- The selected contractor will:
 - Receive approved Public Hearing Plans
 - Acquire Right of Way
 - Relocate Utilities
 - Construct Project

Estimated Project Cost

- **Total Project Cost \$75.0 M**
 - \$4.0 M is for Preliminary Engineering
 - \$20.0 M is for R/W Acquisition and Utility Relocation Costs
 - \$51.0 M is for Construction

- **Total Funding \$75.0 M**

These costs are subject to change, depending on final design features, inflation, and utility relocation costs.

Project Milestones

Design: **Currently Underway**
Public Hearing: **February 26, 2009**

Design Build Procurement **2009**
Land Acquisition:** **2010
Utility Relocation:** **2010
Begin Construction:** **2010

Route 50 Widening Project

Thank You !!!



Questions or Comments

- Meet one-on-one with representatives tonight
- Submit comments within 10 business days
(due COB March 12, 2009)
- Comment box
- U.S. Mail
- Email us at:
Meeting_comments@VDOT.Virginia.gov
(be sure to include *“Rt. 50 Fairfax/Loudoun Co. PH Comment”* in
the subject line)