Presentation Outline

- Project Development History
- Project Description
- Project Purpose & Goal
- Environmental Document
- Project Schedule
- Project Estimate
Project Development History

- **Loudoun County Efforts**
  - Community Vision Statement
  - Citizen input meetings
  - Federal Demonstration Funds received
  - Context-sensitive concepts developed
  - Extensive Community Involvement including workshops and corridor walks
  - *County Board approval of Recommended Concept Plan, October 2006*
Project Development History

- **VDOT Efforts**
  - 2007 - Project handoff to VDOT after preliminary design
  - 2008 - VDOT continued plan design
    - Survey update
    - Utility coordination
  - *Re-Evaluation of scope versus funding*
    - Funding – $3,906,631 Total Funds
      - $2,976,749 in Federal Demonstration Funds
      - $ 929,882 in NVTD Bond funds
    - Funds Spent on Design – $1,364,631
    - **Remaining Budget - $2,542,000**
  - Federal Highway Administration ‘10-Year Rule’
Project Development History

- **Re-Evaluation of Scope versus Funding**
  - *Route 15 South Splitter Island* - $1,610,000
  - Route 15 School/Park Driveways and Turn Lanes - $2,010,000
  - Route 15/Route 662 Intersection Improvements – $4,550,000
  - *Route 15 North Splitter Island* - $870,000
  - Route 662 – Stumptown Road Improvements - $630,000
  - Route 662 – Lucketts Road Improvements - $700,000
Project Description

- **Project Scope**
  - Raised grass medians on Route 15 north and south of the Village
  - Curb and gutter and related drainage improvements
  - Erosion repairs and stream restoration

- Splitter islands will encourage slower speeds entering and exiting the village

- Project does not preclude future improvements to Route 15 corridor
Project Overview
Roadway Typical Section
National Environmental Policy Act (NEPA)

**NEPA Document:** Programmatic Categorical Exclusion (PCE)

- Studies completed:
  - ✔️ Section 4(f) de minimis
  - ✔️ Air Determination
  - ✔️ Cultural Resources; Archaeological Resources
  - ✔️ Cultural Resources; Architectural Resources
  - ✔️ Hazardous Materials
  - ✔️ Natural Resources
  - ✔️ Noise Determination
Project Schedule

Design Phase: Ongoing
Design Public Hearing: Fall 2019
Right-of-Way: 2021 – 2022
Utility Relocation: 2021 – 2022
Construction Advertisement: Summer 2022
## Project Estimate

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<tr>
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<th>Amount</th>
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<tr>
<td>Preliminary Engineering</td>
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<td>Right of Way/Utility Relocations</td>
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<td>Construction</td>
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<tr>
<td><strong>TOTAL</strong></td>
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Questions & Answers