Prince William Parkway (Rte. 294) and Old Bridge Road Road Intersection Improvements

VDOT Project No. 0294-076-327
UPC No. 119073

May 25, 2023
Presentation Starts at 7:00 PM
Project Location
Project Overview

• The Project is being administered by Prince William County Department of Transportation.

• The Project is being delivered using the Design-Bid-Build delivery method.

• The Project is funded federally through the Smart Scale Program.

• Current budget is approximately $33.95 million.

• Project limits along Prince William Parkway:
  – From: The Intersection of Prince William Parkway at Laurel Hill Drive/Ridgewood Center Drive
  – To: The Intersection of Prince William Parkway at Kenwood Drive.
Project Overview

• The project consists of improvements at the Intersection of Prince William Parkway and Old Bridge Road.

• Project will realign Prince William Parkway (Rte. 294) as a 6-lane roadway and realign Old Bridge Road (Rte. 641) as a 4-lane roadway to meet as a T-Intersection into Old Bridge Road (Rte. 641).

• Project includes bicycle and pedestrian facilities (10’ Shared Use Path and 5’ sidewalk along Prince William Parkway).

• Environmental documentation in accordance with provisions of the National Environmental Policy Act (NEPA) and 23 CFR 771 is on-going and coordination continues with Virginia Department of Transportation (VDOT) and Federal Highway Administration (FHWA).
Project Schedule

- Design Public Hearing: September 2023
- Begin Right of Way Acquisitions: February 2024
- Begin Utility Relocations: October 2024
- Advertise for Construction: October 2025
- Project Complete: June 2027
Intersection Improvements

Realigned Prince William Parkway and Realigned Old Bridge Road into a T-Intersection with Prince William Parkway

Existing Intersection  Proposed Intersection
Overall Project Improvements
Additional Design Features & Considerations

• New traffic signal will be provided at new Prince William Parkway and Old Bridge Road Intersection.

• Evaluation underway to removal Flashing Beacon Signal at Prince William Parkway at Black Forest Ln./Reid's Prospect Dr.

• Project includes bicycle and pedestrian facilities (10’ Shared Use Path and 5’ sidewalk along Prince William Parkway)

• Stormwater Management facility along Prince William Parkway adjacent Jenkins Elem. School entrance to be expanded.

• Utility relocations are planned throughout the project limits.

• Improvements will improve overall traffic operations.
A traffic report has been prepared. In summary, as shown in the tables above, the 2045 Build Option AM Peak Delay decreased by 85% and PM Peak Delay decreased by 94% when compared to the 2045 No Build Option.
• Approximately 15 impacted properties requiring right of way and temporary and permanent easements will be required for construction.
• No anticipated residential or commercial displacements or relocations.
• Affected property owners will be contacted during the land acquisition process.
• For additional information related to right of way acquisition, please contact:

**Mr. Tim Witter**
Prince William County DOT
5 County Complex Court, Suite 290
Prince William, VA 22192
Email: TimothyWitter@pwcgov.org
Phone: (703) 792-5275
General Transportation Information

Current Road Projects

- https://www.pwcva.gov/department/transportation/current-road-projects
Staff from Prince William County Department of Transportation, VDOT and its contractor and consultants are available to discuss the project and answer questions.

Written comments can be submitted to Prince William County’s Project Manager, Mr. Rami Bazlamit, P.E.

- **By Email:** RBazlamit@pwc.gov.org
  Ref: Prince William Parkway and Old Bridge Road Intersection

- **Or By Mail:** Ms. Rami Bazlamit, P.E.
  Prince William County DOT
  5 County Complex Court, Suite 290
  Prince William, VA 22192
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**The Public Comment Period Ends June 4, 2023**
Questions & Answers