

MOTION:

**May 10, 2022
Regular Meeting
Res. No. 22-**

SECOND:

**RE: ENDORSE THE FINAL DESIGN OF THE DEVLIN ROAD WIDENING PROJECT –
BRENTSVILLE MAGISTERIAL DISTRICT**

ACTION:

WHEREAS, the Devlin Road Widening Project (Project) will widen Devlin Road (Route 621) from University Boulevard to Jennell Drive approximately 3,000 linear feet. The proposed roadway will consist of a four (4) lane divided (a grass raised median) road with a pedestrian sidewalk and a shared use path. Intersections will be modified at Fog Light Way / Pike Branch Way and Jennell Drive to accommodate the proposed footprint of the Project. A new traffic signal will be installed at the intersection of Devlin Road and Fog Light Way / Pike Branch Way. Retaining wall and potential noise barriers will be constructed with this Project. The sidewalk will also be extended along Jennell Drive to the Jennell Estates Subdivision. The plans will be designed to utilize and salvage, where possible, any existing roadway improvements. Proffered right-of-way will be used to the greatest extent feasible. The Project also includes the coordination of private utilities, and design of public utilities; and

WHEREAS, this segment of the Devlin Road project is currently funded with \$4,000,000 in Northern Virginia Transportation Authority (NVTA) 30% funds via Resolution Number (Res. No.) 20-333 on April 28, 2020, as part of the Fiscal Year (FY) 2021 - 2026 Capital Improvement Program and \$25,000,000 in State funding via Res. No. 20-756; and

WHEREAS, a virtual presentation for public information and comment was held on May 26, 2021, to present the design and solicit public input and all comments received were responded to; and

WHEREAS, a hybrid presentation for public information and comment was held on January 31, 2022, to present the design and solicit public input and all comments received were responded to; and

WHEREAS, this is a County-managed Project and the purpose is to relieve existing and projected traffic congestion as well as improve safety by including pedestrian infrastructure;

NOW, THEREFORE, BE IT RESOLVED that the Prince William Board of County Supervisors hereby endorses the final design of this section of Devlin Road Widening Project between Jennell Drive and University Boulevard in the Brentsville Magisterial District, as set forth on the final design plan, attached hereto.

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ATTACHMENT: Final Design – Devlin Road Widening Project

Votes:

Ayes:

Nays:

Absent from Vote:

Absent from Meeting:

For Information:

Director of Transportation

County Attorney

ATTEST: _____

Clerk to the Board

**DEVLIN ROAD WIDENING PROJECT:
UNIVERSITY BLVD. TO JENNELL DR.
VDOT Project No.: 0621-076-610, PE101, RW201, C501
April, 2022 Project Limits**





STAFF REPORT

Board Meeting Date:	May 10, 2022
Agenda Title:	Endorse the Final Design of the Devlin Road Widening Project
District Impact:	Brentsville Magisterial District
Requested Action:	Approve the resolution and endorse the final design.
Department / Agency Lead:	Department of Transportation
Staff Lead:	Ricardo Canizales, Director

EXECUTIVE SUMMARY

The Devlin Road Widening Project (Project) will widen Devlin Road (Route 621) from University Boulevard to Jennell Drive approximately 3,000 linear feet. For phasing purposes, the segment of the Project from Jennell Drive to University Boulevard is designated "Devlin Road North." The segment of the Project from University Boulevard to Linton Hall Road is designated "Devlin Road South." The proposed roadway will consist of a four (4) lane divided (grass raised median) road with a pedestrian sidewalk and a shared use path. Intersections will be modified at Fog Light Way / Pike Branch Way and Jennell Drive to accommodate the proposed footprint of the Project. The sidewalk will also be extended along Jennell Drive to the Jennell Estates Subdivision. The plans will be designed to utilize and salvage, where possible, any existing roadway improvements. Proffered right-of-way will be used to the greatest extent feasible. The Project also includes the coordination of private utilities, and design of public utilities. The final design of the Project is comprised of the following:

1. Devlin Road widening will consist of four (4) travel lanes, a median, a 5' sidewalk, and 10' shared use path.
2. A new traffic signal at the intersection of Devlin Road and Fog Light Way / Pike Branch Way.
3. Retaining walls and potential noise barriers.

It is the recommendation of County staff that the Prince William Board of County Supervisors (Board) endorse the final design of the Devlin Road Widening project.

BACKGROUND

This Project involves the widening and construction of a section of Devlin Road from north of the intersection with University Boulevard to Jennell Drive. For phasing purposes, the segment of the Project from Jennell Drive to University Boulevard is designated "Devlin Road North." The segment of the Project from University Boulevard to Linton Hall Road is designated "Devlin Road South."

The Project was included in the Fiscal Year (FY) 2021 - 2026 Capital Improvement Program, which was recommended for approval by the Planning Commission on April 1, 2020, and adopted by the Board on April 28, 2020, via Res. No. 20-333.

In addition to being a Board priority, the Project was included as part of the voter approved 2019 Mobility Bond Referendum. The current Project estimate for the Devlin Road North segment is \$29,000,000. The Project is supported with \$4,000,000 in Northern Virginia Transportation Authority (NVTA) 30% funds, via Res. No. 20-333, on April 28, 2020. On November 17, 2020, the Board budgeted and appropriated an additional \$25,000,000 million in State funding, via Res. No. 20-756.

A virtual meeting was held on May 26, 2021, and a hybrid public hearing was held on January 31, 2022, to present the design and solicit public input. All comments were received and responded to. The tentative schedule for the Devlin Road North segment is as follows:

1. Virginia Department of Transportation Plan Approval – Spring 2023
2. Begin Right-of-Way Acquisition – Summer 2022
3. Begin Utility Relocations – Summer 2023
4. Begin Construction – Fall 2023
5. Substantial Completion – Fall 2024

STAFF RECOMMENDATION

It is the recommendation of County staff that the Board endorse the final design of the Project.

Service Level / Policy Impact

This Project supports the County's Transportation and Mobility (TM) Strategic Plan objectives TM:1 "Adapt to changing mobility trends," TM:2 "Improve multi-modal options," TM:3 "Increase public transportation utilization," and TM:4 "Decrease congestion and fossil fuel vehicle usage and improve travel time reliability".

Fiscal Impact

The total Project estimate for this segment of Devlin Road is \$29,000,000. This Project is supported by \$29,000,000 in combined State and NVTA 30% funding.

Legal Impact

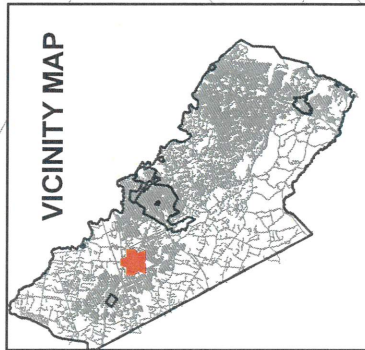
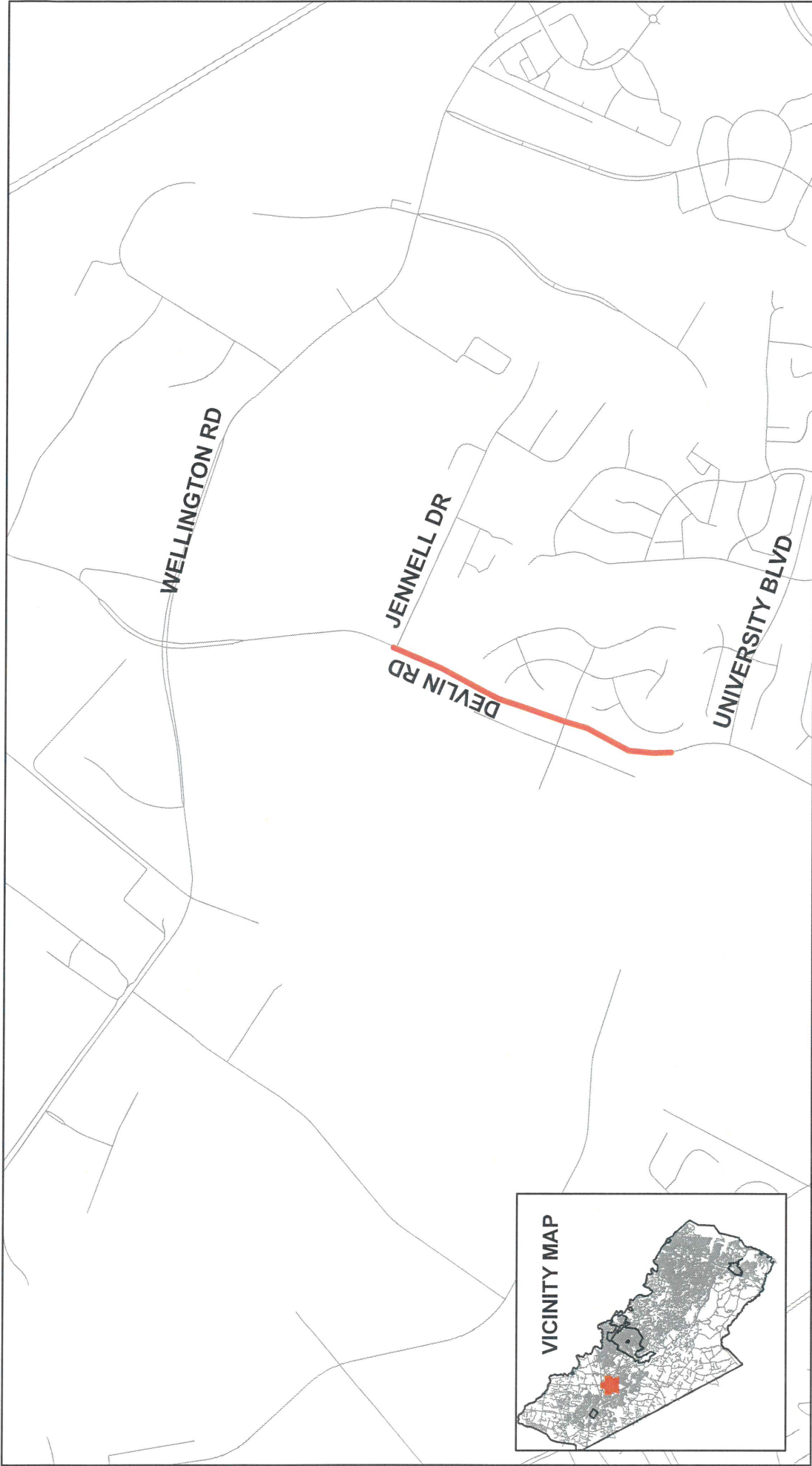
The Board has the legal authority to endorse the final design before the staff proceeds to final design, right-of-way acquisition, and construction of the Devlin Road Widening project.

STAFF CONTACT INFORMATION

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ATTACHMENT

Vicinity Map — Devlin Road Widening Project



DEPARTMENT OF TRANSPORTATION

DEVLIN ROAD WIDENING PROJECT



MAY 10, 2022