### **CIVIL RIGHTS**

Prince William County ensures nondiscrimination and equal employment in all programs and activities in accordance with Title VI and Title VII of the Civil Rights Act of 1964. If you need more information or special assistance

for persons with disabilities or limited English proficiency, contact the Prince William County Department of Transportation at 703-792-6825 or TDD 711.

#### **RIGHT OF WAY**

Based on the preliminary design, no displacements or relocation of residential or commercial properties will be required.

The proposed project will require easements and/or minor acquisition of property from parcels adjacent to the proposed project area. As the project's design progresses, additional easements for maintenance, construction, drainage, and utility relocations may be required beyond the proposed easements shown on the project plans presented at this public information

meeting. Impacted property owners will be informed of the exact location of these easements during the land acquisition process prior to construction.

If right of way is required for the project, the land acquisition program will be conducted in accordance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended.

This project will also involve a change and/or break in limited access control.

#### WHAT'S NEXT

The public comment period will close on June 3, 2019. Prince William County staff will review and evaluate comments received as a result of the public comment process. Once public input has been reviewed, Prince William County will consider approval of the project's major design features.

### **Anticipated Schedule:**

Public Information Meeting
Right of Way Authorization
Advertise for Construction
Construction Start Date
Project Completion Date

May 20, 2019
February 2020
August 2020
Fall 2020
Fall 2022

Information from tonight's Public Information Meeting is available on Prince William County's website: <a href="http://www.pwcgov.org/government/dept/dot/Pages/Current-Road-Projects.aspx">http://www.pwcgov.org/government/dept/dot/Pages/Current-Road-Projects.aspx</a>

### **CONTACT INFORMATION**

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# **Public Information Meeting**

# Intersection Improvements at Prince William Parkway and University Boulevard (Quadrant Road Intersection)

**Prince William County, Virginia** 

Monday, May 20, 2019 6:30 PM – 8:30 PM

Sweeney Barn 9310 Discovery Boulevard, Manassas, Virginia 20109

## **ABOUT TONIGHT'S PUBLIC INFORMATION MEETING**

Thank you for attending tonight's Public Information Meeting to learn about the proposed Intersection Improvements at Prince William Parkway and University Boulevard (Quadrant Road Intersection) Project. This meeting will consist of a short presentation to review project details, followed by an opportunity for questions by the public.

Prince William County, in partnership with the Northern Virginia Transportation Authority (NVTA), invites you to review and comment on the preliminary plans for this project. Comment sheets are included with this

brochure and are available at tonight's meeting. All written comments will be considered during the final design of the project. Comment sheets are included with this brochure and are available at tonight's meeting. Comments can be submitted during tonight's meeting or by mail to the contact information on the back page of this brochure. All comments are due by close of business on June 3, 2019.

Thank you for participating in tonight's Public Information Meeting. We look forward to working with you as the project moves forward.

### **PROJECT OVERVIEW**

Location: University Boulevard and Prince William Parkway (Route 234) intersection in Prince William County, Virginia

Project Limits along Prince William Parkway: Approximately 5,000 feet

From: 1,200 feet east of the existing Wellington Road intersection

To: 1,500 feet east of the existing University Boulevard intersection

Project Limits along University Boulevard: Approximately 1,500 feet

From: 500 feet west of the existing Innovation Drive intersection

To: The eastern leg of the existing Hornbaker Road (Route 660) intersection

**Purpose and Need:** The purpose of this project is to relieve existing and projected traffic congestion as well as improve safety at the University Boulevard and Prince William Parkway intersection. The improvements are necessary to reduce congestion and the number of crashes at the intersection, improve traffic operations in the project area, and increase roadway and pedestrian connectivity.

**Project Budget:** The County's estimated total budget for this project, including preliminary engineering, right of way acquisition, construction, and the overall management of the project, is \$24,200,000. This is a County project funded by NVTA with no state or federal funding.



Note that both Prince William Parkway and University Boulevard are designated as east-west roadways.

Boulevard and Hornbaker Road.

The project will improve safety and operational performance at the University Boulevard and Prince William Parkway intersection, as well as increase pedestrian and roadway connectivity, by designing and constructing the proposed improvements listed below. In general, the proposed improvements extend along Prince William Parkway for a total of approximately 5,000 feet and along University Boulevard for approximately 1,500 feet, including its intersections with Discovery

- One additional lane in each direction on Prince William Parkway within the project limits, for a total of three lanes in each direction.
- The additional lanes will add capacity and allow for the addition of dedicated right-turn lanes to and from Prince William Parkway.
- A new 2,000-foot four-lane divided roadway (the new Discovery Boulevard) from the existing intersection of Discovery Boulevard at University Boulevard to a new proposed intersection with Prince William Parkway, with new signals at each of the terminal intersections.
- The new roadway will enable left turns to be eliminated at the intersection of University Boulevard and Prince William Parkway.
- The roadway typical section for the new Discovery Boulevard will

- include two 12-foot travel lanes divided by a grass median with adjacent 2-foot curb and gutter in each direction.
- One side of the new Discovery Boulevard will include a 10-foot shared use path, and the other will include a 5-foot sidewalk, both of which will tie into existing sidewalks and/or trails.
- Signal and intersection modifications, such as changes to lane operations, signing, and striping, to the existing intersections of University Boulevard with Prince William Parkway and with Hornbaker Road.
- These modifications are required for vehicle access to and from the new Discovery Boulevard to accommodate the elimination of left turns at University Boulevard and Prince William Parkway.

In addition, the project will provide drainage improvements along the roadway including properly sized roadside ditches to treat and retain major storm events. Stormwater management facilities will be provided and nutrient credits purchased to improve water quality throughout the corridor. Lighting at the new signal locations, relocation of existing overhead signs, and landscaping will also be provided.

### **ENVIRONMENTAL REVIEW**

Prince William County has evaluated the existing environmental context and constraints and completed an assessment of potential environmental consequences of the project through the Local Environmental Review Process (LERP). Major considerations include the following:

- Portions of the northwest quadrant of the intersection of Prince William Parkway and University Boulevard would be cleared for construction of the new Discovery Boulevard; however, these forested lands are designated for future development under the land use category of "regional employment center" in the 2008 Prince William County Comprehensive Plan.
- Private and public developments are located in the general area surrounding the project; and no homes, businesses, farms, or nonprofit organizations would be displaced.
- The proposed project would not induce significant foreseeable alterations in land use, planned growth, development patterns, or natural or cultural resources.

### **TRAFFIC**

Within the project limits, Prince William Parkway currently carries an average of 44,000 vehicles per day, and University Boulevard carries 12,000 vehicles per day. For the period between January 1, 2014 and December 31, 2018, there were a total of 76 crashes within the study area; over 80 percent of these crashes occurred at the intersection of University Boulevard and Prince William Parkway.

This project will relieve traffic congestion and reduce the number of crashes in the project area by:

- Increasing capacity on Prince William Parkway by adding one lane in each direction.
- Removing left turns at the intersection of University Boulevard and Prince William Parkway, which creates fewer vehicle conflict points.

