

Environmental Review

Chesterfield County has prepared environmental reviews and performed coordination efforts to obtain information about environmental resources within the project vicinity. Natural and historic resource agencies have been provided an opportunity to review and comment on the project during its development. Opportunities for avoidance, minimization, and mitigation of environmental impacts have been identified. The National Environmental Policy Act (NEPA) is applicable to this project and a NEPA document (Categorical Exclusion) has been prepared in cooperation with the Federal Highway Administration (FHWA) and in accordance with federal guidelines. The NEPA document includes information from various technical reviews

including those related to natural resources, water quality, water resources, threatened and endangered species, and other quantifiable impacts. In compliance with the National Historic Preservation Act, Section 106 and 36 CFR Part 800, information concerning the potential effects of the proposed project on properties listed in or eligible for listing in the National Register of Historic Places also have been evaluated.

The environmental document is available for review at this meeting, on the project website, and at the Chesterfield County Department of Transportation. At this time, the project has received a ruling of no effect from the Virginia Department of Historic Resources (VDHR) due to little or no impact on historic resources.

Right-of-Way

The construction of the Route 288 southbound to Route 360 westbound Ramp Improvements & Park and Ride Lot will require the acquisition of variable amounts of right-of-way and easement from approximately six parcels.

Preliminary easements for utility relocations are approximate only and subject to change as project design is finalized. Impacted property owners will be informed of the exact location of easements during right-of-way acquisition process and prior to construction.

More information about the acquisition process can be found in VDOT's brochure entitled, Right-of-Way and Utilities: A Guide for Property Owners and Tenants, which is available on VDOT's website. www.virginiadot.org/business/resources/Right_of_way/A_Guide_for_Property_Owners_and_Tenants.pdf

After this meeting, information regarding right-of-way acquisition may be obtained from the primary contact listed herein.

Federal Aid

This is a federal-aid project; therefore, FHWA must approve the need for the proposed highway improvements as well as the environmental documents, plans, specifications, cost estimates, right-of-way acquisitions, and construction procedures. This process provides additional assurance that federal, state, and local goals and objectives are met and that opportunity for public participation is provided. Federal and state regulations require that a wide range of factors and impacts are considered and that the final decisions are made in the public's best interest.

Design Public Hearing

Route 288 Southbound to Route 360 Westbound Ramp Improvements & Park and Ride Lot

VDOT Project 0288-020-817, UPC 111467

Federal Project NHFP-5A27(505)



Wednesday, August 7, 2019, 5 - 7 p.m.

Swift Creek Middle School
3700 Old Hundred Road
Midlothian, VA 23112

www.streamlinechesterfield.com

Welcome to the Design Public Hearing for the Route 288 southbound to Route 360 westbound Ramp Improvements & Park and Ride Lot project.

This meeting provides an opportunity for any person, acting on his or her behalf or representing a group or governmental agency, to review the displayed project exhibits and give Chesterfield County comments and/or suggestions on this project. All comments will be reviewed by Chesterfield County.

Questions and concerns, raised as a result of this Design Public Hearing, will be considered by Chesterfield County before the project is approved for right-of-way acquisition and construction. It is the responsibility of Chesterfield County to ensure that all members of the community are afforded an opportunity to participate in public decisions about transportation projects affecting them, which is why your input is encouraged.

Project Overview

Project Schedule

The following tentative schedule has been proposed:

| | |
|----------------------------|----------------------------|
| Public Hearing Meeting | August 2019 |
| Right-of-Way Acquisition | Spring 2020 to Fall 2020 |
| Private Utility Relocation | Fall 2020 to Spring 2021 |
| Construction | Spring 2021 to Spring 2022 |

Estimated Project Costs

Preliminary Engineering — \$1,585,000

Right-of-Way and Utilities — \$1,530,000

Construction — \$11,447,000

Total — \$14,562,000

Project estimates are shown in current 2019 dollars and are subject to change.

Anticipated Total Cost — \$14,562,000

Purpose — To mitigate operational and safety impacts and improve travel times

From — 0.10 miles north of Route 360 (Hull Street Rd.)

To — 0.97 miles north of Route 360 (Hull Street Rd.)

Total Project Length — 7,235 linear feet (1.37 miles)

Route 288 — 4,800 linear feet (0.91 miles)

Ramp — 1,411 linear feet (0.27 miles)

Route 360 — 1,024 linear feet (0.19 miles)

Traffic Data — Route 288 Southbound:

31,280 vehicles per day (2017)

35,800 vehicles per day (2027)

Traffic Data — Route 360:

78,200 vehicles per day (2018)

89,700 vehicles per day (2040)

Traffic Data — Ramp from Route 288 Southbound to Route 360 Westbound:

14,200 vehicles per day (2017)

15,100 vehicles per day (2027)



Project Description

The purpose of the proposed project is to provide additional capacity to the Route 288 southbound to Route 360 westbound off-ramp. The existing ramp has insufficient capacity to handle the current and future projected traffic volumes. The project also will introduce transportation demand management (TDM) to the corridor west of Route 288 by construction of a park and ride lot at the Chesterfield Career and Technical Center.

The proposed improvements total approximately 7,200 linear feet and generally involve improvements to Route 288 southbound and Route 360 westbound, including the ramp, to address existing safety and congestion issues. These improvements consist of extending the deceleration lane and widening the existing

off-ramp from Route 288 southbound to Route 360 westbound from one lane to two lanes, and the widening of Route 360 westbound from the Route 288 ramp terminal to the existing right-turn lane for Route 754 (Old Hundred Road). Improvements also consist of storm sewer, stormwater management (SWM), pavement markings, and signs. This project also includes construction of a 157-space park and ride lot (133 vehicle spaces and 24 bicycle spaces) behind the Chesterfield Career and Technical Center at Hull—about 2.1 miles west of the interchange with Route 288 along Route 360. Improvements along Route 288 total 4,800 linear feet. Improvements along the ramp total 1,411 linear feet. Improvements along Route 360 total 1024 linear feet.

Project Graphic—Park and Ride Lot



Maintenance of Traffic During Construction

Traffic will be maintained at all times during construction along Route 288 southbound and Route 360 westbound. The Route 288 southbound to Route 360 westbound off ramp may be closed overnight sporadically during construction with a posted detour. During day time hours, two lanes of southbound traffic will be open along Route 288 southbound with planned lane closures overnight. Construction on Route 288 will be primarily within the existing median with traffic maintained as shown in the below picture. Please connect with the County by visiting the Streamline 360 website at www.streamlinechesterfield.com for the latest updates and traffic advisories during construction.



Existing Conditions - View of Park and Ride Lot



Existing Conditions - View of Route 288 Southbound to Route 288 SB Exit to Route 360 Westbound



Existing Conditions - View of Route 288 SB 1 Mile North of the Route 360 (Hull Street Road) Exit

Civil Rights

It is the responsibility of Chesterfield County to ensure that all members of the community are afforded an opportunity to participate in public decisions about transportation systems and projects affecting them, which is why your input is encouraged.

Chesterfield County and the Virginia Department of Transportation (VDOT) ensure non-discrimination and equal employment in all programs and activities in accordance with Title VI and Title VII of the Civil Rights Act of 1964. No person shall be excluded from participation in or be denied the benefits of, or be subjected to, discrimination under any program or activity receiving federal financial assistance. If you feel you have been denied participation in, or denied benefits of, or been subjected to discrimination, in regard to this project or otherwise discriminated against because of your race, color, national origin, gender, age, or disability you may contact VDOT, Office of Equal Opportunity, 1401 E. Broad Street, Richmond, Virginia 23219 or phone (804) 786-2835 or TDD (800) 307-4630, TTY/TDD 711.

Get Involved

A comment sheet is included in this brochure. Written questions or comments should be placed in the comment box, e-mailed to transportation@chesterfield.gov, or mailed to the address provided on this sheet no later than August 17, 2019. Displays, plans, the project's environmental documents, and a transcript of this hearing will all be available for public review online at www.streamlinechesterfield.com and at the address below.

Contact Information

Brent Epps, P.E.

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9800 Government Center Parkway
P.O. Box 40
Chesterfield, VA 23832-0040

(804) 748-1037

EppsB@chesterfield.gov

Visit us online:

www.streamlinechesterfield.com

See project videos, maps, project updates and how you can get involved.

Design Public Hearing

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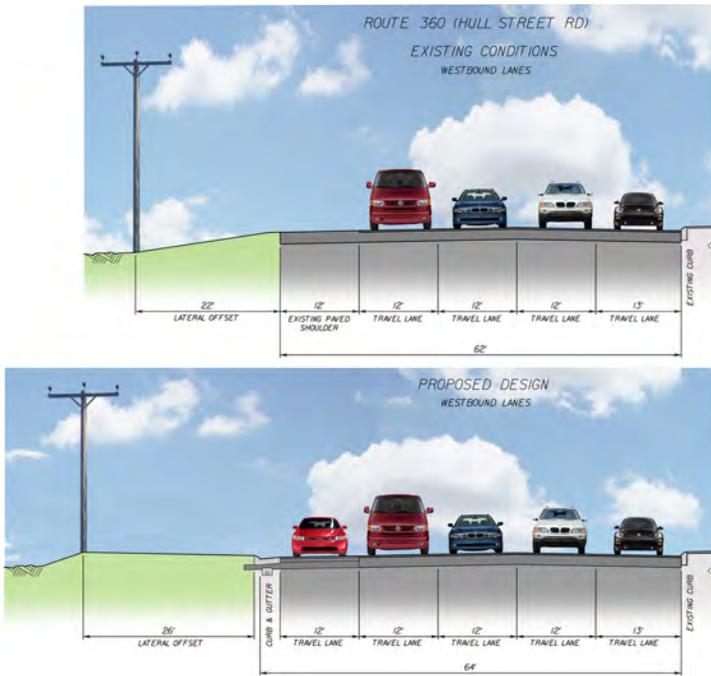
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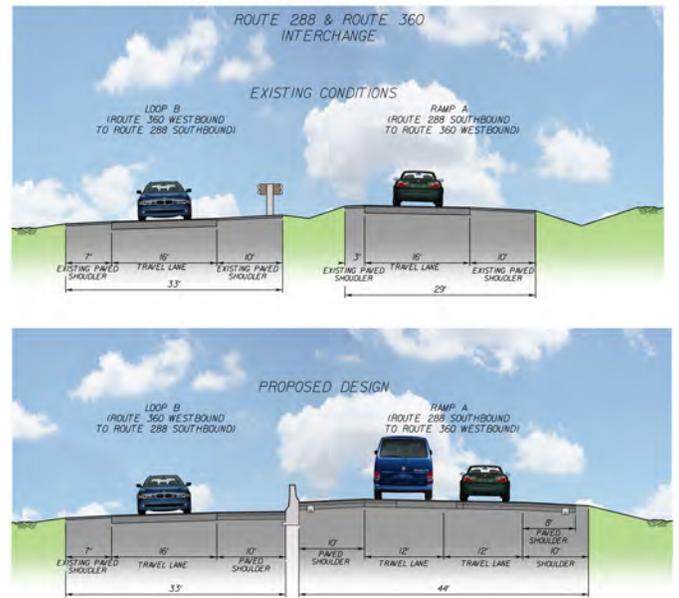
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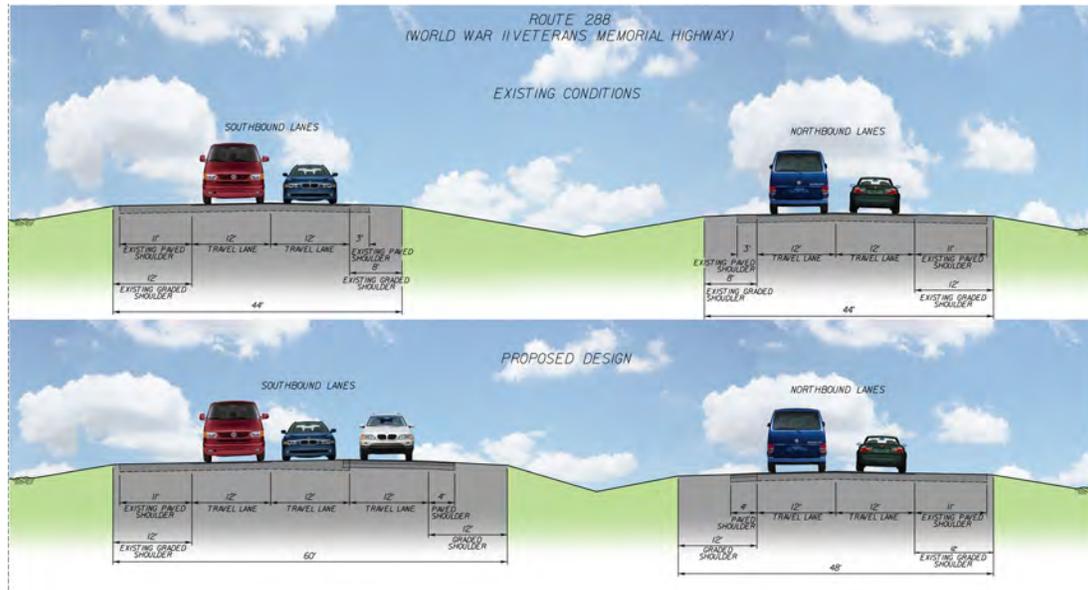
Route 360 (Hull Street) Typicals

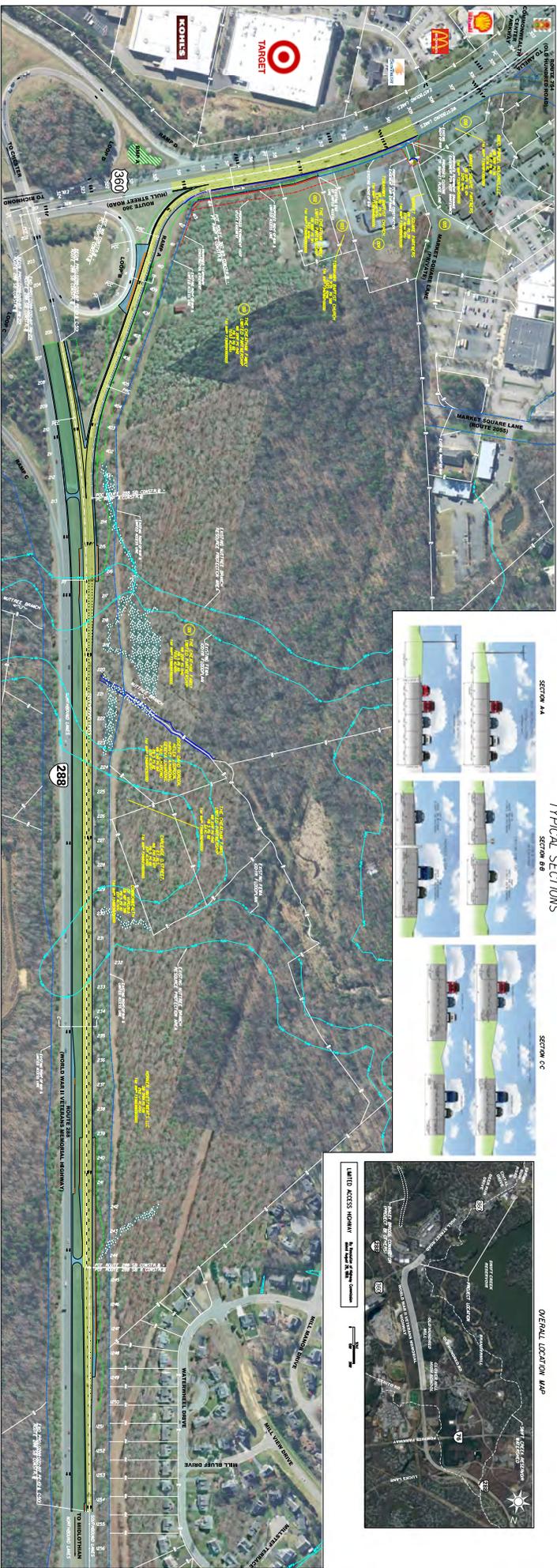


Route 288 and Route 360 Interchange Typicals



Route 288





TYPICAL SECTIONS

SECTION A-A

SECTION B-B

SECTION C-C

GENERAL LOCATION MAP

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project updates and how
you can get involved.

