

FY24 – FY27 TIP Amendment: #SMART26 – Busy Street Extended (UPC 124341)

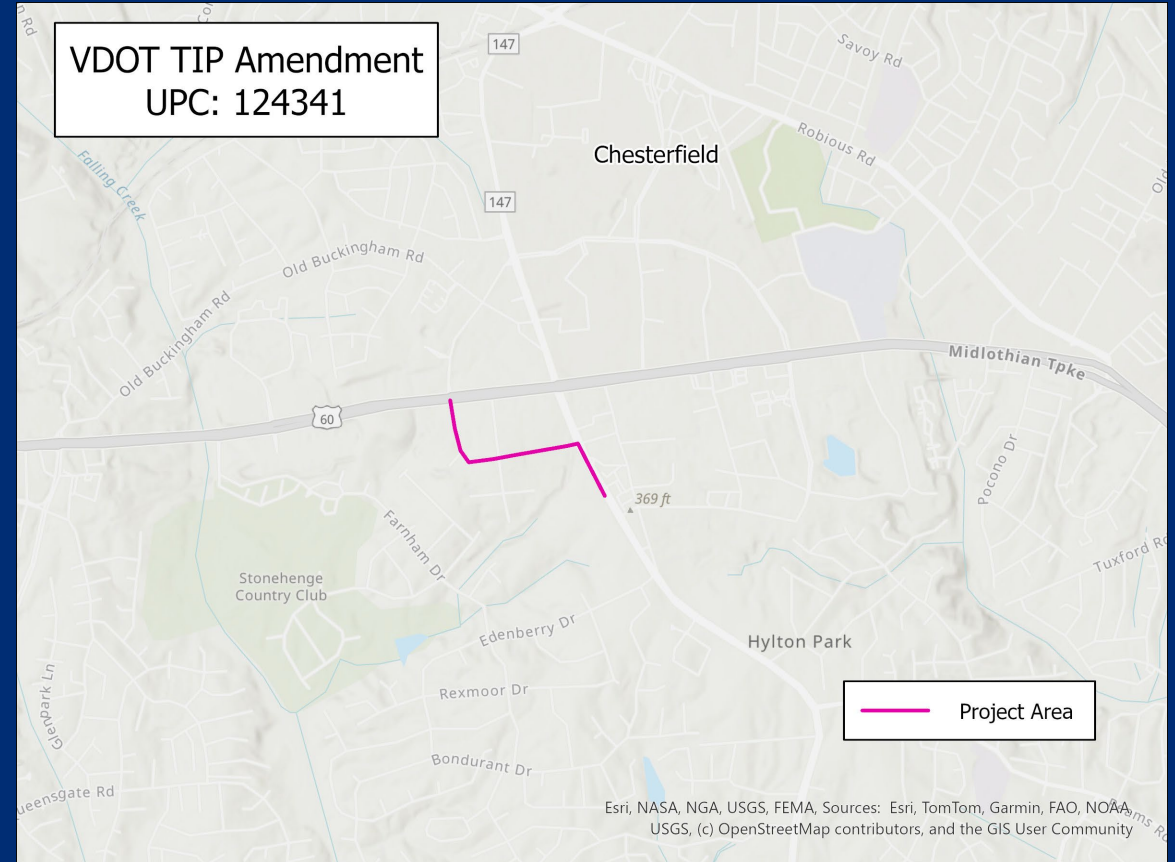
TAC Meeting
November 18, 2024

Background

- Transportation Improvement Program (TIP) plans investments and federal obligations for next 4 years
- VDOT has made a request to update the TIP to include the Busy Street Extended (UPC 124341).
- This project stems from a successful SMART SCALE RD 6 bid from PlanRVA.

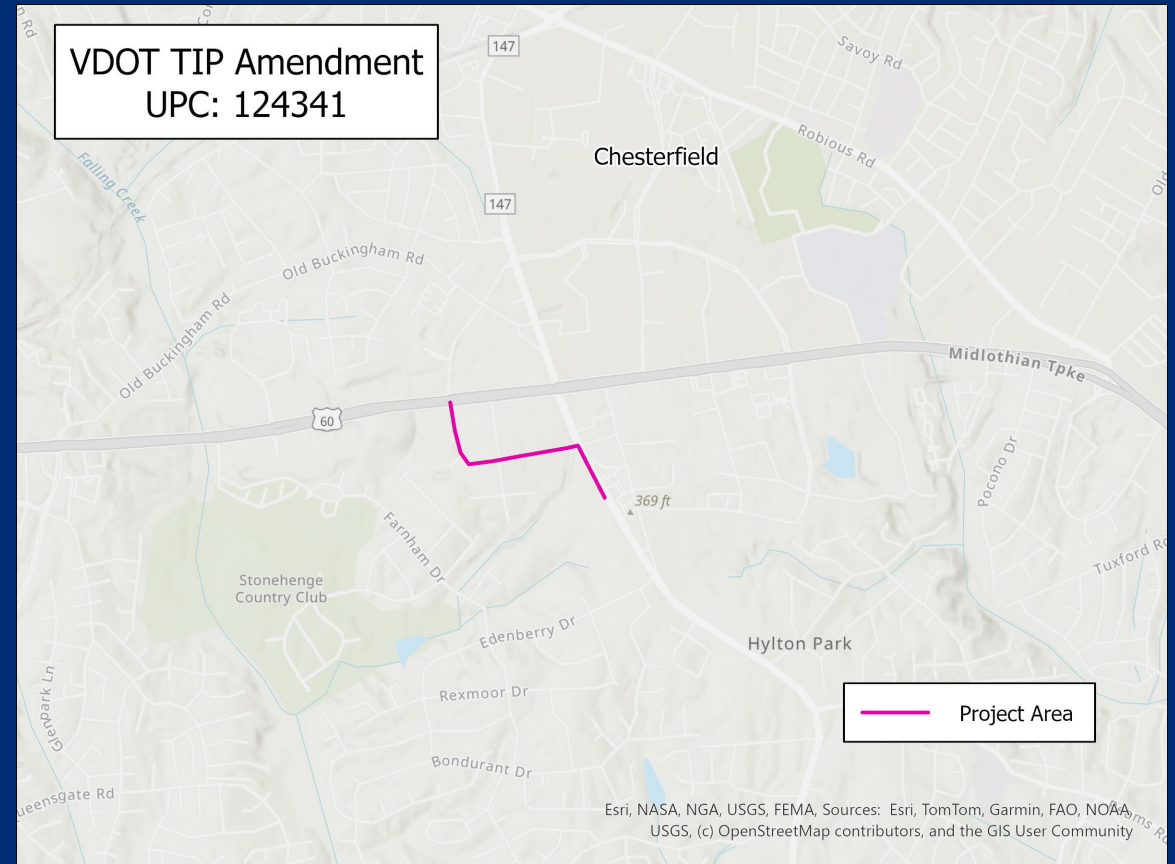
Project Overview

- This project
 - Street Extension
 - New traffic signals
 - New left turn lanes
 - New sidewalks and crosswalks
- The project aims to improve connectivity for vehicles and pedestrians in the project area.



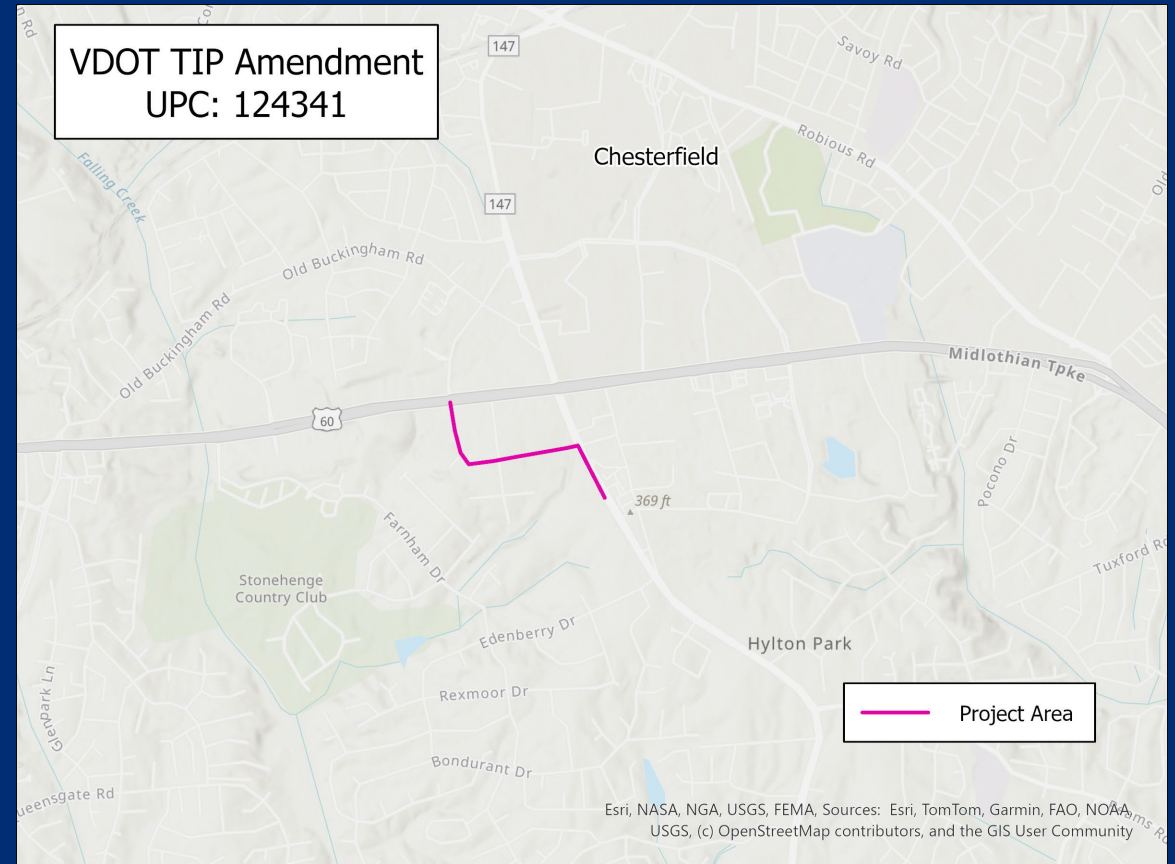
Project Overview

- Busy Street Extension
 - From end of Busy St. to the existing Murray Olds Dr. and Grove Rd intersection.
- New Traffic Signals
 - Traffic signal with pedestrian signals added to the intersection of Courthouse Rd. at Busy St.
- New Turn Lanes
 - Dual NB left turning lanes onto on Murray Olds Dr and onto Courthouse Rd.



Project Overview

- New Sidewalks & Crosswalks
 - 5' sidewalk with 4' buffer
 - South side of Busy St.
 - From Grove Rd to Courthouse Rd
 - North side of Rt. 60
 - From Alverser Dr. to bus stop
 - East side of Courthouse Rd
 - From Busy St. North 0.04 mi
 - From Busy St. South 0.08 mi
 - South side of Rt. 60 from the bus stop to 65' east to the commercial entrance
- New Bus Stops
 - 2 stops near Alverser Dr. and Murray Olds Dr



Proposed Obligations

UPC NO	124341	SCOPE	New Construction Roadway			
SYSTEM	Primary	JURISDICTION	Chesterfield County	OVERSIGHT	NFO	
PROJECT	#SMART26 – BUSY ST EXTENDED			ADMIN BY	Locally	
DESCRIPTION	FROM: .01 West of Averser Drive <u>TO: .02 East of Murray Olds Drive (0.0500 MI)</u>					
PROGRAM NOTE	TIP AMD – add \$1,585,802 (RSTP) FFY26 PE phase					
ROUTE/STREET	MIDLOTHIAN TURNPIKE (0060)			TOTAL COST	\$22,293,031	
	FUND SOURCE	MATCH	FY24	FY25	FY26	FY27
PE	Federal – RSTP	\$396,451	\$0	\$0	\$1,585,802	\$0

TOTAL COST:
\$22,293,031

Requested Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed TIP amendment as requested by VDOT.