



# Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road

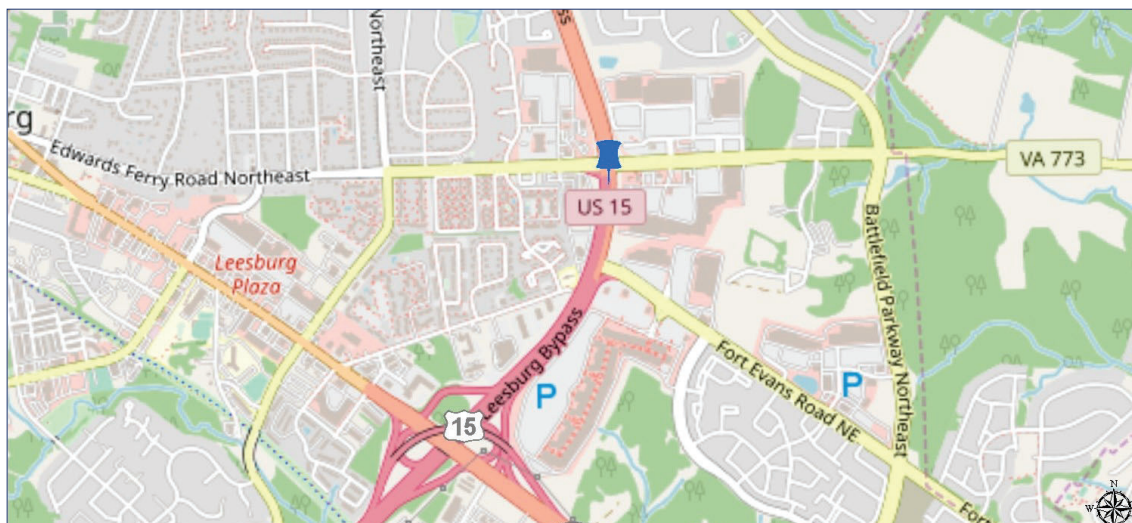
NVTA FY2020-2025  
SIX YEAR PROGRAM  
Updated: 3/5/2020

## Project Description

This project consists of the development of a new grade-separated interchange on Edwards Ferry Road/Fort Evans Road at the Route 15 Leesburg Bypass. The existing signalized at-grade intersection at this location is heavily congested. The preferred alternative includes northbound and southbound frontage roads to provide direct connections between Fort Evans Road and Edwards Ferry Road. In addition, the project provides new facilities to enhance mobility and safety for pedestrians and bicyclists. These include sidewalks, shared use paths, crosswalks, and crossing signals. Continuous lighting will be provided along Route 15 within the limits of mainline improvements. Route 15 serves as a major commuter route and there are numerous large retail developments in the area that generate significant traffic volumes. The proposed project is consistent with the VDOT Six-Year Improvement Program, the Metropolitan Washington Council of Governments (MWCOC) Constrained Long-Range Plan, and transportation plans adopted by the Town of Leesburg and Loudoun County.

Primary Mode(s)	Secondary Mode(s)
Application Number	LEE-008
SPA Number	
TransAction ID Number	131
Submitting Jurisdiction/Agency	Town of Leesburg
Location	Between Edwards Ferry Rd and Fort Evans Rd.
Requested NVTA Funds	\$116,564,678
NVTA Funds Approved	
Previous NVTA Funds Received	\$7,400,000
Total Cost to Complete Project	\$127,800,000

## Project Location



### Project Milestone

	Earlier	FY21	FY22	FY23	FY24	FY25	FY26	FY27	Beyond
Study	2015 - 2018								
Design, Engineering, Environmental Work	2020	X	X	X					
Right of Way Acquisition					X	X			
Construction					X	X	X		
Capital Asset Acquisitions									

### Project Funding

	Requested NVTA Funds	Previously Approved NVTA Funds	Other funding	Gap	Total Cost by Phase
Study	\$0	\$2,000,000	\$0	\$0	\$2,000,000
Design, Engineering, Environmental Work	\$0	\$5,400,000	\$0	\$0	\$5,400,000
Right of Way Acquisition	\$2,664,678	\$0	\$3,835,322	\$0	\$6,500,000
Construction	\$113,900,000	\$0	\$0	\$0	\$113,900,000
Capital Asset Acquisitions	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$116,564,678</b>	<b>\$7,400,000</b>	<b>\$3,835,322</b>	<b>\$0</b>	<b>\$127,800,000</b>

### Project Analysis Highlights

	Rating	Rank
Congestion Reduction Relative to Cost (CRRC)	3.85	36
TransAction Project Performance	50	41
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2019)		50.00%
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2019)		18.20%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA		3.00%
Local Priority		1
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)		0
NVTA-Funded Project(s) Nearby	Number	NVTA Funds Allocated
	2	\$9,400,000
Notes:	None.	