



Northern Virginia Transportation Authority FY2022-2027 Six Year Program

Date Submitted: 09/28/2021


Neabsco Road Improvements

APPLICATION #: PWC-037

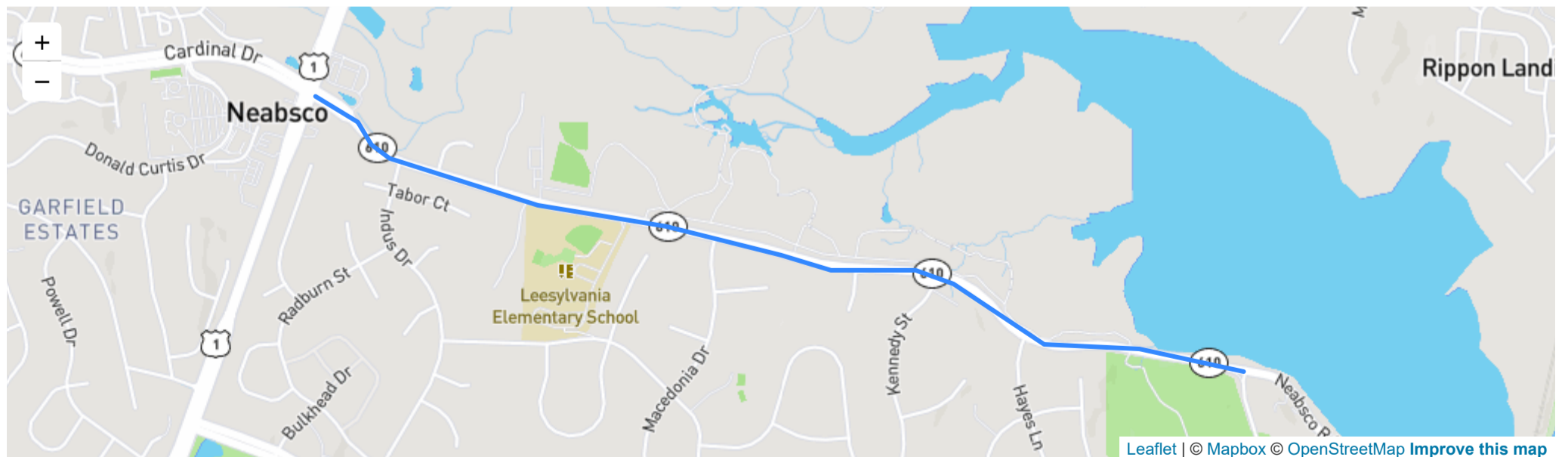
Neabsco Road Widening: Route 1 to Daniel Ludwig Drive

Project Description

The project constructs a third lane on Neabsco Road eastbound between US Route 1 and Daniel Ludwig Drive. The project will provide additional capacity on this roadway, which serves regional traffic accessing the Leesylvania State Park, Neabsco Regional Park and marinas operating on the Potomac River, to reduce congestion. The project will provide a third lane for approximately 1.5 miles along the existing two lane facility that can accommodate the queuing from the State park and enable enhanced traffic flow for through traffic. Additionally, it will enhance access to a regional trail system. This project is a phased part of the widening of Neabsco Road, which will ultimately have four lanes.

Primary Mode(s)	Secondary Mode(s)
	
Application Number	PWC-037
Primary TransAction ID Number	256
Submitting Jurisdiction/Agency	Prince William County
Location	The project is located on Neabsco Road (SR 610) and the termini is US Route 1 to the west and Daniel Ludwig Drive to the east. The project area is bordered by residential communities, a school and Leesylvania State park on the south, a Regional Park and residential community on the north and access to four marinas operating on the Potomac River to the east. The project area connects to the regional Potomac Heritage National Scenic Trail network. The project is located approximately 0.6 miles east of Interstate 95 and 2.5 miles north of the Town of Dumfries.
Requested NVTA Funds	\$26,500,000.00
NVTA Funds Approved	N/A
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$26,500,000.00

Project Location



Project Milestones

	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition
Earlier					
FY21					
FY22					
FY23					
FY24					
FY25					
FY26		X			
FY27		X	X		
Beyond			X	X	

Project Funding

Source	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition	Total
Total Cost	\$0	\$2,500,000	\$7,000,000	\$17,000,000	\$0	\$26,500,000
NVTA Funds Applied	\$0	\$2,500,000	\$7,000,000	\$17,000,000	\$0	\$26,500,000
Total Other	\$0	\$0	\$0	\$0	\$0	\$0
Gap	\$0	\$0	\$0	\$0	\$0	\$0

Project Analysis Highlights

Congestion Reduction Relative to Cost (CRRC) Rating	3.85
Congestion Reduction Relative to Cost (CRRC) Rank	20
TransAction Project Rating	3.12
TransAction Project Rank	26
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2021)	N/A
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2021)	57%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	0%
Local Priority	7
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	0
Number of NVTA-Funded Project(s) Nearby	0
Regional Funds allocated to NVTA-Funded Project(s) Nearby	\$0