

Northern Virginia Transportation Authority

Custis Trail Widening and Modernization

Date Submitted: 07/30/2025

APPLICATION #: ARL-036

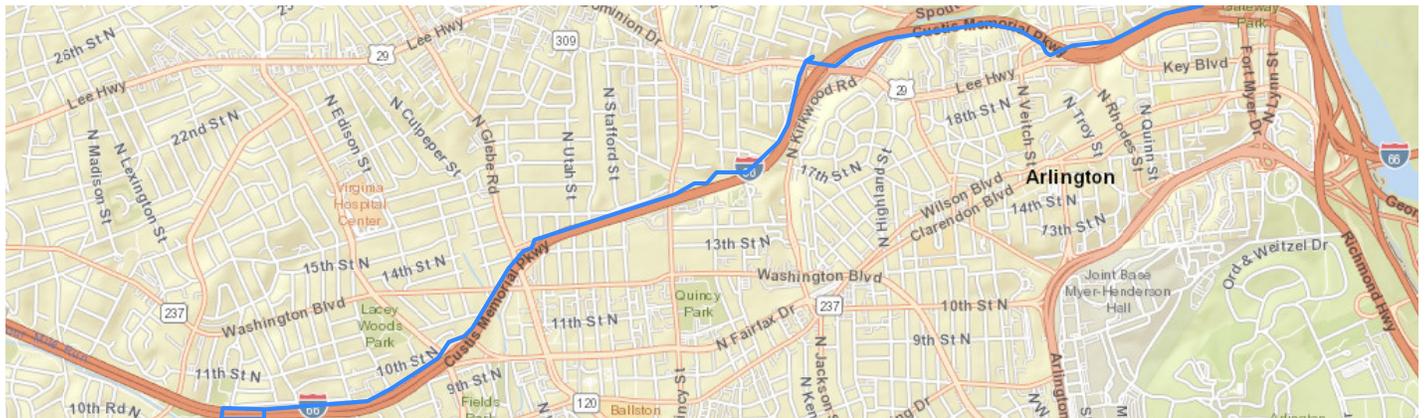
Capacity and Access Improvements

Project Description

Reconstruct 4.24 miles of the Custis Trail to widen the facility to a consistent 12- feet to increase capacity and access for trail users. Modernize grading and runoff, simplify complex trail intersections, remove pinch points and blind spots, and upgrade trail lighting. Arlington may seek a forward appropriation for this project.

Primary Mode(s)	Secondary Mode(s)
	
Application Number	ARL-036
Primary TransAction ID Number	72
Submitting Jurisdiction/Agency	Arlington County
Location	The project is along the existing Custis Trail, which runs parallel to I-66 through Arlington. The project begins at the Custis Trail's western terminus, near the county's western border, where the trail intersects the Washington and Old Dominion Trail. The project's eastern terminus is at North Oak Street near Rosslyn.
Requested NVTA Funds	\$2,400,000.00
NVTA Funds Approved	N/A
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$29,900,000.00

Project Location



Project Milestones

	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition
Earlier					
FY29					
FY30		X			
FY31		X			
Beyond		X	X	X	

Year of expected project completion: FY2036

Project Funding

Source	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition	Total
Total Cost	\$0	\$2,400,000	\$1,500,000	\$26,000,000	\$0	\$29,900,000
NVTA Funds Applied	\$0	\$2,400,000	\$0	\$0	\$0	\$2,400,000
Total Other	\$0	\$0	\$0	\$0	\$0	\$0
Gap	\$0	\$0	\$1,500,000	\$26,000,000	\$0	\$27,500,000

Project Analysis Highlights

Congestion Reduction Relative to Cost (CRRC) Rating	9.15
Congestion Reduction Relative to Cost (CRRC) Rank	6
TransAction Project Rating	6.08
TransAction Project Rank	23
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2025)	N/A
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2025)	75.69%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	0.00%
Local Priority	11
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	0
Number of NVTA-Funded Project(s) Nearby	2
Regional Funds allocated to NVTA-Funded Project(s) Nearby	\$5,000,000