



Northern Virginia Transportation Authority FY2024-2029 Six Year Program


Route 234 Bicycle and Pedestrian Facility Over I-95

Date Submitted: 07/20/2023

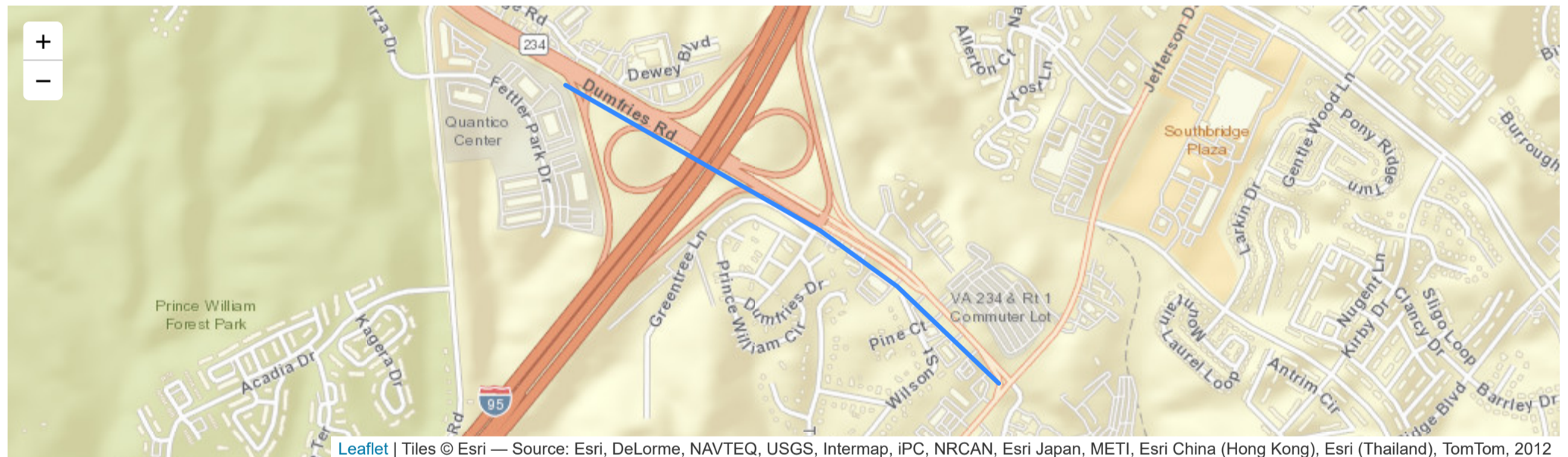
APPLICATION #: PWC-041

Project Description

The project will construct a shared use path along Route 234 (Dumfries Road) from terminus of the existing path at the southbound I-95 ramp to Route 1. The shared use path will be a paved asphalt or concrete facility to serve pedestrians and bicyclists and will be 10-foot wide, except where right-of-way constraints on interstate bridge will necessitate narrowing. Existing sidewalk east of I-95 will be widened to a shared use path to be consistent with the County Comprehensive Plan, serve bicyclists and create a continuous facility that will connect to active transportation that will be constructed as part of the Route 1 (Fraleley Boulevard) project. This project will expand transportation choices identified in section 7 of TransAction by adding non-motorized capacity to the Route 234 corridor, improving safety and enhancing connectivity.

Primary Mode(s)	Secondary Mode(s)
	
Application Number	PWC-041
Primary TransAction ID Number	445
Submitting Jurisdiction/Agency	Prince William County
Location	Project is located on Route 234 Dumfries Road from terminus of the existing path at the southbound I-95 ramp to Route 1
Requested NVTA Funds	\$12,000,000.00
NVTA Funds Approved	N/A
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$12,000,000.00

Project Location



Leaflet | Tiles © Esri — Source: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2012

Project Milestones

	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition
Earlier					
FY23					
FY24					
FY25					
FY26					
FY27					
FY28		X			
FY29			X		
Beyond				X	

Year of expected project completion: FY2030

Project Funding

Source	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition	Total
Total Cost	\$0	\$1,440,000	\$1,000,000	\$9,560,000	\$0	\$12,000,000
NVTA Funds Applied	\$0	\$1,440,000	\$1,000,000	\$9,560,000	\$0	\$12,000,000
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	13.59
Congestion Reduction Relative to Cost (CRRC) Rank	17
TransAction Project Rating	4.36
TransAction Project Rank	24
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2023)	N/A
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2023)	58.73%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	0.00%
Local Priority	2
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	1
Number of NVTA-Funded Project(s) Nearby	1
Regional Funds allocated to NVTA-Funded Project(s) Nearby	\$129,760,000