

Northern Virginia Transportation Authority FY2022-2027 Six Year Program

North Washington Street Multimodal Improvements Project

Date Submitted: 10/01/2021

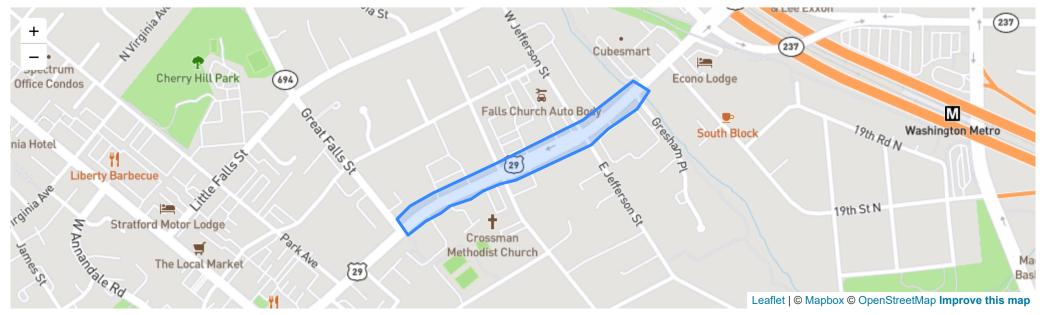
APPLICATION #: CFC-008 Great Falls Street to Gresham Place

Project Description

Increasingly, State, Regional and Local Plans are recognizing the effectiveness and cost efficiency of investing in multimodal transportation options. Multimodal options have been repeatedly shown to be the most cost effective transportation investments. This project reflects that trend by investing in multimodal transportation options near the East Falls Church Metrorail Station. The scope of this project includes intersection and signal improvements, pedestrian access improvements, bicycle access improvements, bus stop enhancements, traffic calming, and utility relocation/undergrounding. The North Washington Street Multimodal Transportation project is included in the City's adopted Fiscal Year 2022-2027 Capital Improvements Program (CIP). The North Washington Street/Route 29 project will allow for improved safety between Great Falls Street and Gresham Place. Signal improvements will be made at the North Washington Street/Route 29 and Gresham Place intersection. A highintensity activated crosswalk (HAWK) signal will be installed at or near the intersection of North Washington Street/Route 29 and East Jefferson Street to allow better connectivity and access to both the East Falls Church Metrorail Station and downtown Falls Church. Utility relocation/undergrounding will be undertaken throughout the project area, as will traffic calming improvements, pedestrian improvements and bicycle access improvements. The City is designated as a regional activity center and has recently been a focus of infill development. Without viable travel alternatives, new City residents and workers will have little choice but to add to the automobile congestion on the already crowded regional road and highway network in the I-66/29 Corridor. Expanding multimodal transportation options and extending the catchment area of the East Falls Church Metro Station will increase travel options and reduce pressure on the regional road and highway system.

Primary Mode(s)	Secondary Mode(s)
Application Number	CFC-008
Primary TransAction ID Number	334
Submitting Jurisdiction/Agency	City of Falls Church
Location	The North Washington Street/Route 29 project will allow for improved safety and accessibility between Great Falls Street and Gresham Place. Signal improvements will be made at the North Washington Street/Route 29 and Gresham Place intersection. A high-intensity activated crosswalk (HAWK) signal will be installed at or near the intersection of North Washington Street/Route 29 and East Jefferson Street to allow better connectivity and access to both the East Falls Church Metrorail Station and downtown Falls Church. Utility relocation/undergrounding will be undertaken throughout the project area, as will traffic calming improvements, pedestrian improvements and bicycle access improvements.
Requested NVTA Funds	\$22,500,000.00
NVTA Funds Approved	N/A
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$22,500,000.00

Project Location



Project Milestones

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

Project Funding

Source	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition	Total
Total Cost	\$0	\$1,501,000	\$612,200	\$20,386,800	\$O	\$22,500,000
NVTA Funds Applied	\$O	\$1,501,000	\$612,200	\$20,386,800	\$O	\$22,500,000
Total Other	\$O	\$O	\$O	\$O	\$O	\$O
Gap	\$O	\$O	\$O	\$O	\$O	\$O

Project Analysis Highlights

Congestion Reduction Relative to Cost (CRRC) Rating	0.15
Congestion Reduction Relative to Cost (CRRC) Rank	26
TransAction Project Rating	14.49
TransAction Project Rank	15
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)	86%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	0 %
Local Priority	1
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	1
Number of NVTA-Funded Project(s) Nearby	4
Regional Funds allocated to NVTA-Funded Project(s) Nearby	\$12,375,187