



Old Lee Highway Multimodal Improvements

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

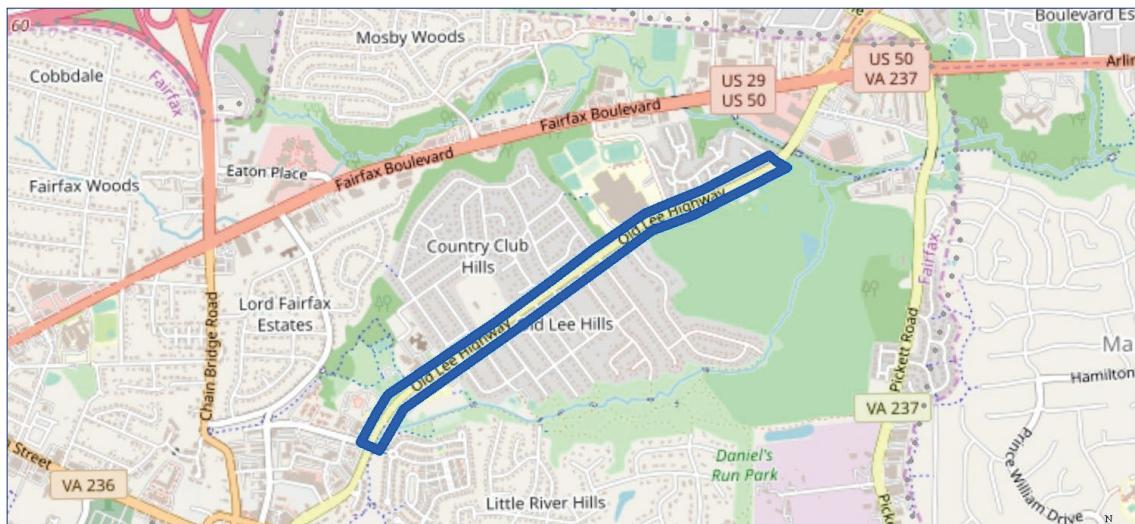
Project Description

This project will convert Old Lee Highway into a regional multimodal corridor connecting the city with George Mason University to the south and Fairfax County and the Vienna Metrorail station to the north. This project is located on the existing corridor of Old Lee Highway connecting Old Town Fairfax to the Fairfax Circle Local Activity Center at Route 50/Route 29. The project will construct improvements from Layton Hall Drive to Ridge Avenue to provide continuous multimodal facilities on both sides of Old Lee Highway including separated bicycle, a shared use path and ADA-compliant bus stops. The Old Lee Highway corridor is home to three schools, a major City park, the Civil War Interpretive Center at Historic Blenheim, the City's Sherwood Community Center, the Police Station Headquarters and multiple residential neighborhoods. The corridor is book-ended by commercial activity centers: the City's Historic Old Town on the southern end and Fairfax Circle on the northern end. The roadway is two lanes (one lane in each direction) and carries approximately 13,000 vehicles per day. The width of the paved surface along Old Lee Highway varies widely. There is excess pavement (unused, paved roadway outside of the travel lanes) along long stretches of the corridor. There are sidewalks provided in many locations along the corridor, but they are discontinuous, varied in width and in deteriorating condition. In many locations, the sidewalks are directly adjacent to the roadway and lack a buffer. In other areas, there are no dedicated areas for pedestrians. The project will consolidate access points at a new traffic signal for two major uses on the corridor: Van Dyck Park and the community center and will provide crosswalks across Old Lee Highway where needed. The project area for is approximately 1 mile long and is wholly contained in the City of Fairfax. The City has done extensive planning for this roadway (the concept plan was funded through TLC program) and this project is listed as a key priority in the City's Multimodal Plan.

Primary Mode(s)	Secondary Mode(s)

Application Number	CFX-011
SPA Number	
TransAction ID Number	138
Submitting Jurisdiction/Agency	City of Fairfax
Location	Old Lee Hwy between Layton Hall Dr and Ridge Ave.
Requested NVTA Funds	\$8,000,000
NVTA Funds Approved	
Previous NVTA Funds Received	\$5,000,000
Total Cost to Complete Project	\$25,000,000

Project Location



Project Milestone

	Earlier	FY21	FY22	FY23	FY24	FY25	FY26	FY27	Beyond
Study									
Design, Engineering, Environmental Work	2019 - 2020	X	X	X	X				
Right of Way Acquisition		X	X	X					
Construction					X	X			
Capital Asset Acquisitions									

Project Funding

	Requested NVTA Funds	Previously Approved NVTA Funds	Other funding	Gap	Total Cost by Phase
Study	\$0	\$0	\$0	\$0	\$0
Design, Engineering, Environmental Work	\$0	\$1,250,000	\$1,250,000	\$0	\$2,500,000
Right of Way Acquisition	\$0	\$2,250,000	\$2,250,000	\$0	\$4,500,000
Construction	\$8,000,000	\$1,500,000	\$5,500,000	\$3,000,000	\$18,000,000
Capital Asset Acquisitions	\$0	\$0	\$0	\$0	\$0
TOTAL	\$8,000,000	\$5,000,000	\$9,000,000	\$3,000,000	\$25,000,000

The City of Fairfax is applying for FY21/22 Revenue Sharing funds.

Project Analysis Highlights

	Rating	Rank
Congestion Reduction Relative to Cost (CRRC)	32.96	11
TransAction Project Performance	58.22	13
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2019)	Not yet expected	
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2019)	45.40%	
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	36.00%	
Local Priority	2	
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	1	
NVTA-Funded Project(s) Nearby	Number	NVTA Funds Allocated
	2	\$8,000,000

Notes: None.