



Northern Virginia Transportation Authority FY2022-2027 Six Year Program


Old Bridge Road Widening: Colby Drive to Minnieville Road

Date Submitted: 09/28/2021

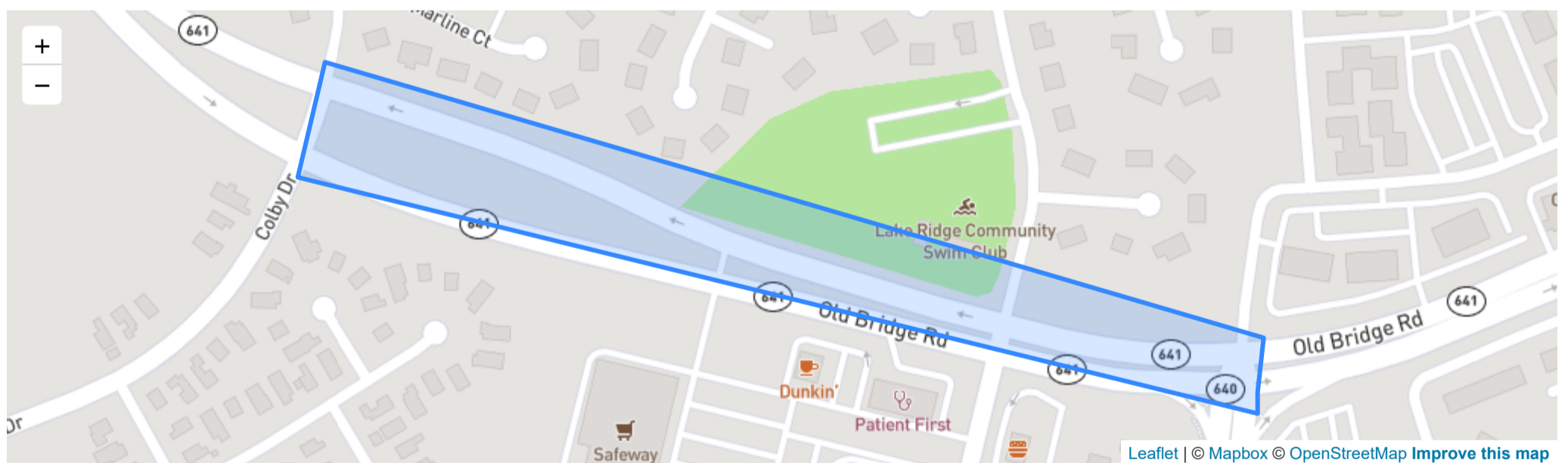
APPLICATION #: PWC-036

Project Description

This project widens approximately 0.4 miles of Old Bridge Road (Route 641) from Colby Drive to Minnieville Road from four to six lanes. The project includes improvements and signal modification to the intersection of Old Bridge Road and Minnieville Road to accommodate the additional lanes and further improve operations. Pedestrian facilities will be constructed on the north side to address existing gaps and provide a first/last mile connection to the Lake Ridge Commuter Lot. Old Bridge Road carries substantial intra County and regional traffic volumes, with an average of 43,000 vehicles daily in the project area, and serves as a key gateway to the I-95 and US Route 1 corridors in Prince William County. The added capacity will bring significant congestion reduction benefits to the corridor. There are two OmniRide Commuter Bus Routes that operate in the project area and will benefit from the reduced congestion and improved travel time reliability.

Primary Mode(s)	Secondary Mode(s)
	
Application Number	PWC-036
Primary TransAction ID Number	259
Submitting Jurisdiction/Agency	Prince William County
Location	The project is on Old Bridge Road (Route 641) between Colby Drive (Route 2125) and Minnieville Road (Route 640). The project is adjacent to the Lake Ridge Commuter Lot at the intersection of Minnieville Road and Old Bridge Road. The project is located approximately 2 miles west of Interstate 95, the North Woodbridge Regional Activity Center and US Route 1.
Requested NVTA Funds	\$25,000,000.00
NVTA Funds Approved	\$25,000,000
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$25,000,000.00

Project Location



Leaflet | © Mapbox © OpenStreetMap [Improve this map](#)

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	\$3,000,000	\$8,000,000	\$14,000,000	\$0	\$25,000,000
NVTA Funds Applied	\$0	\$3,000,000	\$8,000,000	\$14,000,000	\$0	\$25,000,000
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	64.48
Congestion Reduction Relative to Cost (CRRC) Rank	8
TransAction Project Rating	12.03
TransAction Project Rank	18
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	6
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)	0
Number of NVTA-Funded Project(s) Nearby	1
Regional Funds allocated to NVTA-Funded Project(s) Nearby	\$35,000,000