

Northern Virginia Transportation Authority FY2022-2027 Six Year Program

Connector Buses (8 New) - Fairfax Connector Buses for Tysons to Franconia Service

Date Submitted: 10/01/2021

APPLICATION #: FFX-124

Tysons to Franconia-Springfield Limited Stop Express Bus Service

Project Description

Capital funding to purchase eight (8) Zero Emission Vehicle (ZEV) battery electric transit buses to support limited stop peak hour bus service connecting Tysons, Dunn Loring and Franconia-Springfield.

Primary Mode(s)	Secondary Mode(s)
Application Number	FFX-124
Primary TransAction ID Number	331
Submitting Jurisdiction/Agency	Fairfax County
Location	Project corridor extends from Tysons Corner Metro on the north side of Fairfax County to Franconia-Springfield Metro on the south side of the County. Buses will operate on Backlick Road and Gallows Road serving Springfield, Annandale, Merrifield and Tysons.
Requested NVTA Funds	\$10,000,000.00
NVTA Funds Approved	\$10,000,000
Previous NVTA Funds Received	\$0.00
Total Cost to Complete Project	\$10,000,000.00

Project Location



Project Milestones

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

Project Funding

Source	Study	Design / Engineering / Environmental	ROW and Utilities	Construction	Asset Acquisition	Total
Total Cost	\$0	\$O	\$O	\$O	\$10,000,000	\$10,000,000
NVTA Funds Applied	\$O	\$O	\$O	\$O	\$10,000,000	\$10,000,000
Total Other	\$0	\$0	\$O	\$O	\$O	\$O
Gap	\$O	\$0	\$O	\$O	\$O	\$O

Project Analysis Highlights

Congestion Reduction Relative to Cost (CRRC) Rating	48.88
Congestion Reduction Relative to Cost (CRRC) Rank	9
TransAction Project Rating	15.99
TransAction Project Rank	14
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)	47 %
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA	0 %
Local Priority	7
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	\$40,000,000