



VRE Crystal City Station Improvements

NVTA FY2020-2025
SIX YEAR PROGRAM
Updated: 7/15/2020

Project Description

This project includes providing a new expanded VRE Crystal City Station that can serve full-length VRE trains on two tracks and removal of the existing station. The new station will have two pedestrian grade-separated access points to Crystal Drive, one at the south end of Crystal City Water Park and the other through the Crystal Park office complex. The station location will enhance connectivity to the local and regional transportation network including more convenient and safer access to the Crystal City Underground, bicycle/bikeshare infrastructure, the proposed second

entrance to Crystal City Metro station, the Crystal City-Potomac Yard transitway, kiss-and-ride area, and the proposed walkway to National Airport including the Metro station. Necessary track relocations in the station area will be undertaken to accommodate the new platform. This project will be coordinated with the Commonwealth of Virginia's fourth track project between Alexandria and the Potomac River, and the pedestrian connection from Crystal City to National Airport (CC2DCA) project. This application is for funding the completion of construction of the VRE station improvements and trackwork. This project will: Enhance station capacity and convenience for passengers; Expand railroad capacity, operational flexibility, and resilience; Improve reliability and on-time performance; Reduce highway congestion; and Reduce transportation-related air pollution.

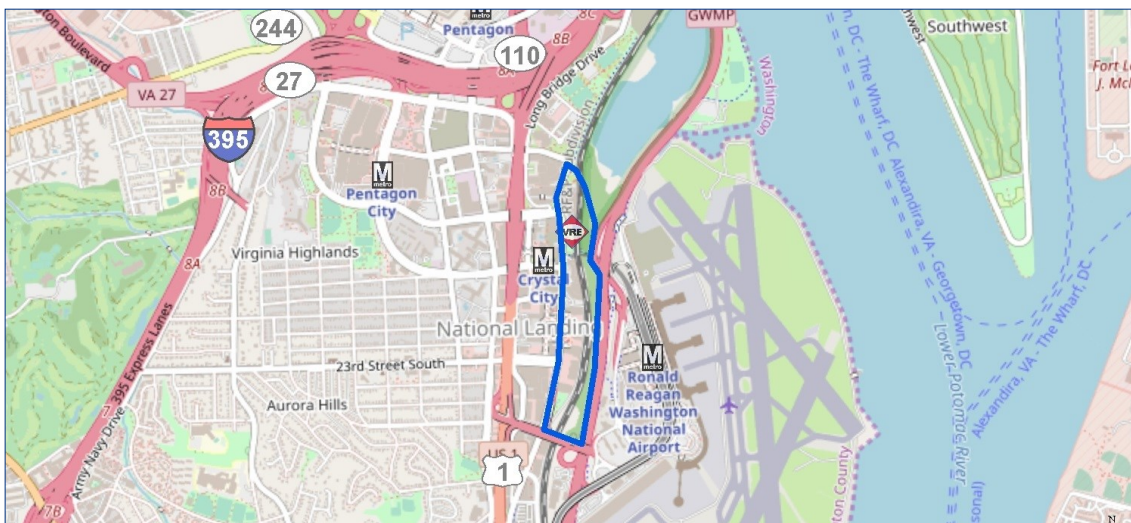
Primary Mode(s)



Secondary Mode(s)

Application Number	VRE-011
SPA Number	
TransAction ID Number	298
Submitting Jurisdiction/Agency	VRE
Location	Between 12th St. South and Airport Access Rd.
Requested NVTA Funds	\$15,800,000
NVTA Funds Approved	\$15,800,000
Previous NVTA Funds Received	\$4,400,000
Total Cost to Complete Project	\$49,940,000

Project Location



Project Milestone

	Earlier	FY21	FY22	FY23	FY24	FY25	FY26	FY27	Beyond
Study									
Design, Engineering, Environmental Work	2018 and 2020	X	X						
Right of Way Acquisition									
Construction				X	X	X			
Capital Asset Acquisitions									

Project Funding

	Requested NVTA Funds	NVTA Funds Approved	Previously Approved NVTA Funds	Other funding	Gap	Total Cost by Phase
Study	\$0	\$0	\$0	\$0	\$0	\$0
Design, Engineering, Environmental Work	\$0	\$0	\$4,400,000	\$1,010,000	\$0	\$5,410,000
Right of Way Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$15,800,000	\$15,800,000	\$0	\$28,730,000	\$0	\$44,530,000
Capital Asset Acquisitions	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$15,800,000	\$15,800,000	\$4,400,000	\$29,740,000	\$0	\$49,940,000

Project Analysis Highlights

	Rating	Rank
Congestion Reduction Relative to Cost (CRRC)	23.86	16
TransAction Project Performance	57.62	17
Project's Past Performance (Percentage of expected funds that was reimbursed by 12/31/2019)		99.00%
Jurisdiction/Agency's Past Performance on All Projects (Percentage of expected funds that was reimbursed by 12/31/2019)		27.00%
Percentage of Total Project Cost Covered by Funds from Sources Other than NVTA		60.00%
Local Priority		1
Number of Supporting Resolutions (does not include resolution from applicant's own Board/Council)		3
NVTA-Funded Project(s) Nearby	Number	NVTA Funds Allocated
	4	\$49,850,000
Notes:	None.	