

NVTA Funding Program Project Status

Upcoming Public Information Meetings:

- 1. Arlington County Pentagon City Multimodal Connections and Transitway Extension Virtual design public hearing, November 18,2020.
- 2. Fairfax County Richmond Highway BRT Virtual public information meeting, December 8, 2020.

NOTE: Due to current public health emergency, a number of public events have been postponed or cancelled. For the latest information on upcoming public meetings, please refer to the "Events and Meetings" section on our home page: https://thenovaauthority.org/

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

Arlington County	Blue Silver Line Mitigation - Purchase of four new transit buses to introduce Silver Line connecting service. Arlington Transit is using the four 19 passenger buses to enable additional capacity on the ART 43 Route between Crystal City, Rosslyn and Court House.	\$1,000,000 (FY2014)	Acquisition	Completed.			
Arlington County	Boundary Channel Drive Interchange – Constructs two roundabouts at the terminus of the ramps from I-395 to Boundary Channel Drive, which eliminate redundant traffic ramps to/from I-395. In addition, the project will create multi-modal connections (new trail connection to the Mt. Vernon trail) to/from the District of Columbia that will promote alternate modes of commuting into and out of the District.	\$4,335,000 (FY2014)	Construction	IMR approval from FHWA was received on 10/8/2019; construction of the interchange is anticipated to occur from 2022 to 2023. Agreement to transfer PE/ROW/CN phases from County to VDOT was executed on January 14, 2020. The PFI stage design plans were submitted on 5/8/2020. VDOT has submitted the Public Hearing stage plan set on 8/7/2020. These plans are under staff review. A virtual Public Hearing was held on November 5, 2020. The Design-Build RFQ was advertised on 10/21/2020. The Design-Build RFP is scheduled to be advertised in Feb 2021.	Long Bridge Drive was completed in June 2018 and interchange is expected by summer 2023.	Summer 2023.	50.7%

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	Agency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 10/5/2020
							Phases)	

Arlington County	Columbia Pike Multimodal Improvement – Includes a modified street cross-section with reconfigured travel and transit lanes, medians and left-turn lanes, utility undergrounding and other upgrades along Arlington's 3.5-mile Columbia Pike corridor from the Fairfax County line on the west end to Four Mile Run.	\$12,000,000 (FY2014)	Construction	NVTA-funded construction tasks are completed, and NVTA SPA is closed-out. Sanitary sewer and storm sewer anticipated for completion by later 2020. Utility work is ongoing on the west segment. Dominion Energy is completing west end undergrounding and will start removing overhead lines. Verizon/Comcast to follow. Fort Myers completed sidewalk, curb, gutter, installation of street lights, and roadway reconstruction, between South Dinwiddie and South Greenbrier Streets. Roadway work started on the south side/median between South Greenbrier and South Jefferson Streets. Intersection work at Columbia Pike and South Dinwiddie anticipated for week of Aug. 3.	Spring 2021	Completed in July, 2020.	100.0 %
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Arlington County	Columbia Pike Multimodal Street Improvements (East End) – Includes a modified street cross- section along the eastern portion of Arlington's 3.5-mile Columbia Pike corridor. Specific works includes realignment of road including shifting the roadway south of its existing location, eliminating the s-curves, utility undergrounding and enhancing pedestrian facilities.	\$10,000,000 (FY2015-16)	Engineering, Construction	Segment A (East End) has been split into two sections. First section is Orme to Oak (West) and the second is Oak to Joyce Street (East). <u>Segment A West</u> – Design is 99% complete. Right-of-Way acquisition is underway, but must be completed prior to final plan approval and construction. Plats have been ordered, received and approved. Easements documents are being prepared for property owners' signatures. Ongoing conversations with VDOT regarding easement and impact to property frontage continue. <u>Segment A East</u> is subject to negotiations with Arlington National Cemetery (ANC). Ongoing meeting with all stakeholders to finalize an MOA for the ANCSE – DAR project. Anticipate receiving 95% plans for DAR project in November/December.	Western Half – Fall 2024; Eastern Half – projected Spring 2024 (depending on negotiations)	Western Half – Fall 2024; Eastern Half – projected Fall 2024 (depending on negotiations)	10.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Arlington County	Crystal City Multimodal Center – Provides four additional saw-tooth bus bays for commuter and local bus services, seating, dynamic information signage, lighting, additional bicycle parking, curbside management plan for parking, kiss and ride, and shuttles, and pedestrian safety improvements along 18th Street South between South Bell Street and South Eads Streets.	\$1,500,000 (FY2014)	Construction	Arlington completed the majority of the project (the additions of saw-tooth bus bays, seating, lighting, additional bicycle parking, pedestrian safety improvements, and the curbside management plan) in May 2017 Ribbon cutting occurred on May 18, 2017. NVTA project is closed out. Project is completed and open.	Completed.	April 2018.	100 %

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Agency			Funded		(Project)	(NVTA	Reimbursed as
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						Phases)	

Arlington	Ballston-MU Metrorail	\$12,000,000	Design	STV is reviewing WMATA	PE ends in	0.3%
County	Station West Entrance –	(FY2015-16)		comments on previously-	2022.	
2	Constructs a second entrance	, ,		submitted 15% mechanical design		
	to the Ballston- MU Metrorail			documents.		
	Station, at North Fairfax Drive					
	and North Vermont Street.			The County is working on merging		
	Includes two street-level			the 4420 Fairfax Drive easement		
	elevators & escalators,			drawings and the entrance design		
	connecting to an underground			documents in order to better		
	passageway & new			understand project limits and		
	mezzanine. It will have fare			impacts resulted from subsurface		
	gates, fare vending machines			exploration performed earlier in		
	and an attended kiosk.			the year. The County hired a		
	Provides direct access, relieves congestion at the			survey consultant to update the		
	current entrance and provides			easement file for 4420 Fairfax		
	for more even distribution			Drive to reference WMATA datum.		
	along the platform.			The work is expected to be		
				completed on 10/23/2020. County		
				will coordinate a meeting with		
				WMATA to determine entrance		
				layout changes to avoid conflict of		
				the building's foundation.		
				The County and WMATA finalized		
				the Design Support Agreement		
				(DSA) and Project Coordination		
				Agreement (PCA). The County		
				Board approved the PCA at the		
				September 12th Board meeting.		
				The County received the signed		
				PCA from WMATA on 10/21/2020.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Arlington County	Glebe Road Corridor Intelligent Transportation System Improvements – Design and construction of Intelligent Transportation System (ITS) and Adaptive Traffic Control System, including hardware and software for real time traffic data collection, Forward Looking Infra-Red (FLIR) traffic detection, 3D pedestrian and bike detection, interactive audible ADA accessible pedestrian crossings, CCTVs, backup power supply information systems, queue detections, and dynamic message signs.	\$2,000,000 (FY2015-16)	Engineering, Construction	Task 1 – On Site Support - Work completedTask 2 – Chain Bridge ITS upgrades – Final Plans approved by VDOT — preparing bid package. Delayed due to procurement issues.Task 3 – Chain Bridge Fiber communication – Completed.Task 4 – ITS Equipment Installations – Completed.Task 5 – TSP equipment installation – Waiting on contract to procure TSP equipment.	Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: Spring 2021	Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: Spring 2021	31.1%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
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County	Enhancements – The project		Design, PE,	Task 1: On-Site ITS	Design	Design	8.5%
-		(FY2017)	ROŴ,	Consultant – Work completed	Tasks	Tasks	
	proposes to address		Construction		Task 1 –	Task 1 –	
	congestion, safety, and transit			Task 2: Signal Upgrades –	Complete	Complete	
	issues by installing an			• Two (2) 90% plans reviewed by	Task 2 –	Task 2 –	
	Intelligent Transportation			VDOT.	Fall 2020	Fall 2020	
	System (ITS) and			- Begin addressing	Task 3 –	Task 3 –	
	corresponding Adaptive			comments.	Fall	Fall	
	Traffic Control System			• One (1) plan advancing to 90%	2020	2020	
	program, to better manage			stage and prepare for VDOT	Task 4 –	Task 4 –	
	traffic flow for both			review.	Fall	Fall	
	automobiles and buses. The			• One (1) plan is in Concept stage.	2020	2020	
	project will install additional						
	Bluetooth devices, count			Task 3: Streetlighting –	Construction:	Construction	
	stations, CCTV cameras, and			Construction not started due to	Tasks 5 –	Tasks 5 –	
	Forward Looking Infrared			Streetlight Management Plan	Fall 2021	Fall 2021	
	(FLIR) detectors in order to			update.			
	monitor traffic flow and safety				Task 6 –	Task 6 –	
	of all modes. At the			Task 4: ITS equipment	Construction of	Construction of	
	interchange of Lee Highway			deployment - Field survey	Task 3,	Task 3,	
	and I- 66, the project will				Fall 2020.	Fall 2020.	
	upgrade two signals,			Purchase Orders completed.			
	providing a better-timed				Project	Project	
	connection between I-66 and			90% Design Plans for signal		completion	
	Lee Highway. The project will			upgrades under review by VDOT.	Fall 2021.	Fall 2021.	
	also upgrade existing mast			15	-	_	
	arm signals and add or						
	improve existing streetlights						
	along Lee Highway.						

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Arlington	Crystal City Streets:	\$11,600,000	Design, PE,	12 th Street design plans are at	December	December	17.1%
County	12 th Street Transitway,	(FY2017)	ROŴ,	60%. The County has decided to	2022	2022	
-	Clark/Bell Realignment &	. ,	Construction	combine this phase of the			
	Intersection Improvements –			project with the larger CCPY			
	The goal is to streamline the			extension project to Pentagon			
	existing road network, make			City Metro. The 12 th Street			
	movements for all modes of			Design is proceeding in			
	transportation more efficient,			coordination with work being			
	create new connections to the			completed as part of the			
	street grid network, and to			Transitway Extension.			
	construct an extension of the			The County resumed work on			
	Crystal City-Potomac Yard			the 90% design in August 2020.			
	(CCPY) Transitway. It			The 90% design plan package is			
	includes reconfiguring the			scheduled to be submitted in			
	street between South Eads			late November 2020. All			
	Street and South Clark Street			required easements have been			
	to provide exclusive transit			obtained.			
	lanes, reconfigure and realign						
	a segment of Clark Street			23 rd street has been split into 2			
	with Bell Street, and the			phases. The segment between			
	intersection improvements			US1 and Eads will be completed			
	around 23rd Street South and			in Phase 1. Design has been			
	US-1 will simplify the design			expanded to include			
	of three closely-spaced			improvements on the south side			
	intersections that are			of this segment in Phase.			
	confusing and inefficient for			 Bids were received on 			
	all modes.			December 11, contract approval			
				on January 25, construction			
				started in October 2020.			
				Phase 2 will include the			
				reconfiguration of US1			
				interchange and adjacent			
				pedestrian facilities as well as			
				the section of 23 rd Street from			
				US 1 to Crystal Drive.			

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				This project will be designed in coordination with an adjacent private sector development. Discussions have begun with that developer and utility design has begun and is in progress. The pedestrian tunnel under Route 1 was removed in September. The Clark/Bell Realignment 60% design plans need to revert to 30% stage because of the adjacent private development proposal. Staff is awaiting a revised fee proposal and schedule from the design consultant.			
Arlington County	ART Operations and Maintenance Facilities – This funding will enable construction for parking additional ART buses, facilities for maintenance and bus operations, as well as enclosed storage for transit infrastructure. When complete, ART will have the support network it needs to increase ridership, including new routes and increased services, and to keep the entire bus fleet maintained and in service.	\$39,027,000 (FY2018-23 SYP)	Design, Construction, Asset Acquisition.	The Concept Design for the project is complete. The County has started the process of looking into temporary bus parking locations when construction for this project begins at the Shirlington site. The scope of work for a CMAR RFP has been completed and was issued to nine short-listed offerors and the proposals were received on October 1, 2020. The County is currently reviewing the submitted CMAR proposals. The County has completed negotiating with the top rank design firm, the County Board approved the design contract on September 15, 2020. Design	Summer 2023	Summer 2023	0%

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				award was made in early October 2020. The design team completed a kickoff meeting, site visit, and reviewed program operations in October 2020.			

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Arlington County	Intelligent Transportation Systems Improvements- This funding will enable implementation of upgraded ITS, adaptive signal optimization, real-time signal optimization, additional Bluetooth devices, count stations, CCTV cameras, FLIR detections; enable future initiatives such as connected vehicles and transit signal priority.	\$10,000,000 (FY2018-23 SYP)	Design, ROW, Construction, Asset Acquisition.	 Phase I: Washington Blvd. Corridor ITS Enhancements (\$4,000,000): Task 1: Planning/Scoping – Task 1.1 - Corridor tour, intersection analysis & selection – Completed - 7 intersections were selected for ITS Enhancements Task 1.2 – Survey Request – Completed - Survey has been completed and received for all intersections were recently received. Task 1.3 – Project website setup – Completed – Proposal received and evaluated from the consultant for the design of 3 intersections. NTP has been issued for design. Task 1.4a – RFP preparation for design – Completed – Proposal received and evaluated from the consultant for the design of 3 intersections. NTP has been issued for design. Task 1.4a – RFP preparation for design – Completed. Task 2: Plan Development Task 2.1 – 30% Plan Development – Completed – 4 intersections (1 intersection is being designed inhouse) 2.2 – 90% Plan Development – Completed – 4 intersections (1 intersection is being designed inhouse). 	J	Summer 2024	3.1%

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				2.4 – Final Plans – 1 of 7 completed.			
				Task 3: ROW Authorization – Ongoing – Permanent & Temporary Easement			
				Phase II: Crystal City/Pentagon City area ITS Enhancements (\$4,000,000) -			
				Task 1: Survey Request – Completed – Survey was requested for two intersections. Task 1.4 – RFP preparation for design – Ongoing – one designed by Consultant another designed in-house.			
				Due to significant increase in development in Crystal City/Pentagon City area after Amazon's announcement, most of the signalized intersection are being upgraded by new development; County is looking into different options to expand its ITS capabilities along the corridor.			
				Phase III: Columbia Pike corridor ITS Enhancements (\$2,000,000) –			
				Task 1: Survey Request – Completed.			
				County's Columbia Pike multi- modal project will be upgrading all the signalized intersections along Columbia Pike corridor; County is looking into different options to expand its ITS capabilities along this corridor as well.			

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						Phases)	

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Arlington County	Crystal City Metrorail Station East Entrance – This project will design and construct a second entrance to the Crystal City Metrorail Station at the northwest corner of the intersection of Crystal Drive and 18 th Street South. The new entrance will be located to the east of the existing entrance, which is located on South Bell Street at 18 th Street South and will provide access to the east side of the train platform.	\$5,000,000 (FY2018-23 SYP)	Preliminary Engineering	The County received the final revision of the Conceptual Design and Feasibility Study report on November 06, 2019. The County accepted this revision on November 14, 2019. The report is now complete. The County has completed negotiations of an Interim Agreement for the 30% Design with JBG Smith. County Board approved the Interim Agreement and the Design Support Agreement (DSA) with WMATA at the July 2020 Board Meeting. The County issued Notice-to- Proceed to JBGS for the 30% design and met with the JBGS team to discuss schedule and early action items for advancing the work. The formal kick-off meeting with the County, WMATA, JBGS and governmental/agency stakeholders was held on September 25, 2020. Initial meetings have been held with FTA to discuss the NEPA and Section 106 process; draft materials for the documented Categorical Exclusion have been sent to FTA for review and the Section 106 initiation letter has been sent to the Virginia Department of Historical Resources.	June 2025.	September 2021.	0%

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							Phases)	

Arlington	Pentagon City Multimodal	\$28,850,000	Construction	Multimodal Connections –	April 2023.	April 2023.	0%
County	Connections and	(FY2018-23)		30% design open house with			-
,	Transitway Extension –	,		the public was held on			
	The project adds capacity and			6/25/2019. VDOT issued a PCE			
	makes operational			on 10/28/2019. 90% Design			
	improvements to an			Plans submitted to VDOT on			
	inefficiently performing area of			August 12, 2020; all comments			
	Pentagon City, where there is			have been received and staff is			
	high demand for transit,			working on addressing them in			
	pedestrian, and bicycle trips,			the design. A virtual Design			
	but where the layout of			Public Hearing is scheduled for			
	existing streets makes those			November 18, 2020.			
	trips slow, difficult, and			Construction is			
	dangerous, thus pushing			anticipated to begin in Fall			
	users into automobile trips			2021.			
	that exacerbate congestion.			Transitway -			
	The project provides			The Crystal Drive segment			
	dedicated bus lanes for			(Segment I) is currently in the			
	Metroway service, a premium			design phase. The civil design			
	bus service that operates			was completed in spring 2019.			
	much like bus rapid transit.			An A/E firm submitted 90%			
				design for architectural, structural			
				and electrical engineering design			
				of the stations. This 90% design			
				is still under review as the			
				County is making a design			
				change to a structural element			
				for one of the two Transitway			
				stations within Segment I. This			
				design change will provide a			
				benefit to the project as it will			
				help streamline the construction			
				and closeout of the project.			
				The design for Segment I is			
				delayed, now estimated to be			
				completed by fall 2020, and the			
				construction of Segment I will			
				be coordinated with the 12 th			
				Street South project. The County			
				is finalizing two permanent			
				easements and one temporary			
				easement for the two stations on			
-				Segment I and coordinating with			

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				Dominion Energy to provide electrical connections from power sources. 12 th Street South segment (Segment II) is currently in the design phases. The Traffic and Operations analysis for Segment II has been completed. The County's Engineering Bureau is currently reviewing comments on the 30% design for Segment II (12th Street S). The design team is working on finding solutions to the Arlington County Fire Department comments on the 12th St S/ S. Hayes St statior location.			

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Fairfax County	Fairfax Connector Expansion - New and improved service within the I- 66 Corridor and locations in southern Fairfax County, including service between the Vienna Metrorail Station and Centerville, and in the Huntington and Springfield areas.	\$6,000,000 (FY2015-16)	Acquisition	Completed.			
Fairfax County	US1 Richmond Highway Widening - 2.9 miles section between Mt. Vernon Memorial Highway (south) and Napper Road will be widened to six lanes.	\$1,000,000 (FY2015-16)	Design, Engineering, Environmental	NVTA Fund for this funding cycle is fully utilized, project continuing.			
Fairfax County UPC 106742	Frontier Drive Extension - Extend Frontier Drive from Franconia-Springfield Parkway to Loisdale Road, including access to Franconia- Springfield Metrorail Station and interchange improvements (braided ramps) to and from the Parkway. Provide on-street parking along Frontier Drive where feasible, as well as add pedestrian and bicycle facilities.	\$2,000,000 (FY2015-16)	Design, PE	VDOT is administering this project. Design and Preliminary Engineering related efforts are underway. At a recent Value Engineering presentation. Fairfax County indicated conditional agreement on the VE recommendations, which will result in significant redesign if adopted. Public Hearing has been postponed indefinitely. Consultants have submitted a supplement to incorporate the VE recommendations and also additional WMATA tasks as a result of a recent coordination meeting with them. Supplement still under review. Supplement approved and NTP issued to consultants. Working on extra design work currently.	2022-2023	Fall 2018 (Full payment made to VDOT)	100%

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Fairfax County	Frontier Drive Extension & Intersection Improvements (Continuation).	\$25,000,000 (FY2018-23)	ROW	 VDOT has performed a highlevel review of the proposed concept suggested by WMATA and has deferred the decision on whether to adopt it to Fairfax County. There are cost and schedule implications involved. WMATA has enlisted a consultant to review their proposed design. WMATA analysis is received, County and VDOT are considering the WMATA design, there may be significant delay because of this. VDOT staff is still reviewing the traffic analysis for the competing designs with WMATA. 	Currently being updated.	FY2021	0%
Fairfax County	Innovation Metrorail Station – Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-and- ride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road.	\$41,000,000 (FY2014)	Design, Construction	See current status below.	Jan 2020	Jan 2020	92.2%

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Fairfax County	Innovation Metrorail Station	\$28,000,000	Construction	Continuation of the above	June 2020	June 2020	99.4 %
-	(Continuation) - Construction	(FY2015-16)		project.			
	of the Silver Line Phase II						
	extension of the rail system			The Non-Residential Use			
	from Washington DC, to and			Permit was received and			
	beyond the Dulles			substantial completion for			
	International Airport. This			the garage, which includes			
	multimodal facility will include			some aspects of the project,			
	bus bays, bicycle parking,			is 6/26/2020. The work at			
	kiss-and- ride and taxi waiting			the pavilion area including			
	areas, as well as pedestrian			metro plaza and Kiss &			
	bridges and station entrances			Ride area was completed.			
	from both the north and south			However, the facilities will			
	sides of the Dulles Airport			not open to public until Silver Line Phase 2 revenue			
	Access Highway/Dulles Toll Road.						
	Road.			service begins.			
				Target completion date for			
				Silver Line Phase 2,			
				including the station, is late			
				2020/early 2021 and			
				revenue service will begin			
				following completion of			
				WMATA testing and			
				acceptance.			

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Fairfax County UPC 108720	VA Route 28 Widening – Prince William County Line to Route 29 - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$5,000,000 (FY2015-16)	PE and Environment- al Study	Notice to proceed was issued to Shirley Contracting Company on June 15, 2020, and a Kickoff meeting was held June 15, 2020. Contract substantial completion date is spring 2023, with final completion currently projected for summer 2023. Contractor has submitted advance TTC plans for temporary shoulder widening on August 1, 2020; these are under review by VDOT and Fairfax County. Further utility delineations and geotechnical studies are under way. A virtual public information meeting was held on October 27, 2020. Design: Concept plans and the draft Design Build RFQ and RFP were submitted to VDOT 12/21/18. Environmental: FHWA approved the Categorical Exclusion as revised on October 30, 2019. Traffic: VDOT accepted the Draft 2040 traffic model. Geotech: VDOT has approved Revised Geotechnical Data Report.	Summer 2023	PE and Environment al Study – late Spring 2020. ROW – 2022.	80.9%

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Fairfax County UPC 108720	VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$5,000,000 (FY2017)	PE, ROW	Continuation of the 2015-16 project. See above for status.	Summer 2023	PE and Environment al Study – late Spring 2020. Row - 2022	0%
Fairfax County	VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$16,000,000 (FY2018-23)	Construction	Continuation of the 2015-16 project. See above for status.	Summer 2023	PE and Environment al Study – late Spring 2020. Row - 2022	

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Fairfax County UPC 107937	Fairfax County Parkway Improvements – A Study of short and long-term corridor improvements, Environmental Assessment (EA)/ Finding of No Significant Impact (FONSI), and/or Preliminary Engineering for five segments of the Parkway.	\$10,000,000 (FY2015-16)	Design, Environmental, PE	The overall project is about 20% complete, including obtaining survey information, developing multiple design concepts (Popes Head/Shirley Gate interchange, Burke Center Parkway intersection improvement, and Parkway widening), initiating Traffic data collection, Noise analysis, Environment assessment, IJR framework, TDM, public outreach programs etc. NEPA documents in progress. Addressing public comments and working on IJR and environmental analysis. Alternatives for Popes Head Road interchange are being evaluated. IJR report was submitted in June, and Field Inspection plan in July 2020. A public design hearing was held on December 12, 2019. Comments were received and are being responded to. Design by WR&A is ongoing. Fairfax County Board of Supervisors endorsed the public hearing design plans or April 14, 2020. FI plans for first segment submitted to VDOT August 2020. Overall project PE phase is delayed, now anticipated to complete by fall 2023, and the ROW phase by spring 2025.		PE phase by fall 2023. ROW phase by 2025.	40.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Fairfax County UPC 107937	Route 286 Fairfax County Parkway Widening: Route 123 to Route 29 – Widen Route 286 from four lanes (undivided) to six lanes (divided). It also includes bike- ped amenities such as paved trail. Intersection improvement and access management will be considered in design.	\$10,000,000 (FY2017)	ROW	Continuation of the above project.	PE phase by fall 2023. ROW phase by 2025.	PE phase by fall 2023. ROW phase by 2025.	0%
Fairfax County	Route 286 Fairfax County Parkway Widening: Route 123 to Route 29 – Widen Route 286 from four lanes (undivided) to six lanes (divided). It also includes bike- ped amenities such as paved trail. Intersection improvement and access management will be considered in design.	\$67,000,000 (FY2018-23)	ROW, Construction	Continuation of the above project.	ROW Phase by 2025. Construction by 2027.	ROW Phase by 2025. Construction by 2027.	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Fairfax County UPC 109814 & 5559	Rolling Road Widening – Widen Rolling Road from 2 to 4 lanes from Old Keene Mill Road (VA 644) to Franconia Springfield Pkwy (VA 289) and Fairfax County Parkway (VA 286). Project will add pedestrian and bicycle facilities.	\$5,000,000 (FY2015-16)	Design, PE, ROW.	Phase 1 (interim improvements at Old Keene Mill Road and Rolling Road intersection) ROW acquisition is completed. Phase 1 utility relocation anticipated to complete in winter 2021. Phase 2 ROW acquisition is in progress. Fairfax County Board endorsed public hearing plans on 7/31/18. Phase 1 construction to begin in spring 2021 and end in fall 2021. Phase 2 construction from summer 2023 to winter 2026. ROW acquisition started on 2/5/2020.	2	Nov 2020	62.5%
Fairfax County	Rolling Road Widening (Continuation).	\$11,111,000 (FY2018-23)	ROW, Construction	Continuation of the above project.			0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Fairfax County	West Ox Bus Garage - Expands capacity of the West Ox bus facility and allows for additional, increased Fairfax Connector bus service. Includes 9 maintenance bays and expansion of facilities for bus drivers and security.	\$20,000,000 (FY2015-16)	Construction	Project complete.	January 2018.	January 2018.	100.0 %
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Fairfax County UPC 106917 (Parent UPC 52328; Asso UPC 99478)	Route 7 Widening: Colvin Forest Drive to Jarrett Valley Drive – Widen Route 7 from four to six lanes, improve intersections, and add 10-ft shared use path on both sides with connections to local trails.	\$10,000,000 (FY2017)	ROW	CTB Award and NTP to the Design-Build contractor occurred in July 2018. Pardon Our Dust meeting held on May 7 th and May 14 th . Noise analysis finalized. reviewed and approved by FHWA and VDOT. Briefed elected officials on finalized noise study on 12/16/19. Completed early improvements at Baron Cameron Avenue and opened third left-turn lane from Route 7 to Baron Cameron Avenue in August 2019. All environmental permits (DEQ, USACE, VMRC) have been issued. Plans approved for construction on 10/2/19. Design work continues for lighting and landscaping and the electrical and intelligent transportation systems (ITS). Construction is ongoing, with widening work continuing along the length of the corridor, on time to be completed in June 2024.	2024	June 2021	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Fairfax	Richmond Highway BRT:	\$250,000,000	Design,	Work continuing on	2030	2030	2.5%
County	Phases 1 and 2 – This	(FY2018-23	ROW,	Environmental document with			
2	includes median running BRT	SYP)	Construction	completion at approximately			
	from Huntington Metro Area to	,		90%. 30% Design Plan is			
	Fort Belvoir. The project will include new transit stations,			completed.			
	facilities for bicycle, pedestrian,			Station design plans are under			
	and vehicle travel modes.			VDOT review. FTA CE sign-off			
				is expected in winter 2020.			
				Executive committee approved			
				the "Design-bid-Build" project			
				delivery option in its September			
				8, 2020 meeting.			
				Project Team working on Public			
				Involvement Plan for rest of			
				year. Will consist of 6 meetings			
				(3 in English, 3 in Spanish)			
				once a month from October-			
				December. Staff working with			
				County Leadership on dates.			
				A virtual Public Information			
				Meeting was held on October			
				20, 2020, to update on the			
				ROW acquisition status and			
				process.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Fairfax County	Route 1 Widening – Mt. Vernon Memorial Hwy to Napper Rd (Continuation) – 2.9 miles section between Mt. Vernon Memorial Highway (south) and Napper Road will be widened to six lanes.	\$127,000,000 (FY2018-23 SYP)	PE, ROW, Construction	This project is administered by VDOT. Project is in detailed design phase. Field Inspection (FI plans corresponding to 75% design completion have been reviewed. The next project milestones will be Utility Field Inspection (UFI) and right-of-way acquisition. A Finding of No Significant Impact (FONSI) is needed from FHWA in the NEPA review process prior to the start of Right-of-Way acquisition. Project completion estimated date is delayed, from late 2027 to late 2028. A Construction phasing plan is proposed to reduce delay.		2028	0%
Loudoun County	Transit Buses - Two 40-foot transit buses to introduce Silver Line connecting transit service from a new Park-n- Ride facility known as East Gate Park-n-Ride along Tall Cedars Parkway.	\$880,000 (FY2014)	Acquisition	Completed			
Loudoun County	Loudoun County Transit Buses - Four new buses in peak commuter periods to connect new park and ride lots in Dulles South, Dulles Town Center, and Ashburn to the Silver Line.	\$1,860,000 (FY2015-16)	Acquisition	Completed			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Loudoun County	Belmont Ridge Road (North) – Widening of Belmont Ridge between Gloucester Parkway and Hay Road Segment, including a grade separation structure to carry the W&OD trail over Belmont Ridge Road.	\$20,000,000 (FY2014)	ROW, Construction	Completed			
Loudoun County	Leesburg Park and Ride – Funding of land acquisition for a second Leesburg Park and Ride facility to accommodate a minimum of 300 spaces.	\$1,000,000 (FY2014)	ROW, Construction	Completed.			
Loudoun County	Belmont Ridge Road - Truro Parish Road to Croson Ln – The road will be widened from a substandard two-lane rural section to a four-lane arterial standard with the appropriate auxiliary turn lanes and signalization.	\$19,500,000 (FY2015-16)	Construction	Design is complete. Right of way acquisition is complete. Utility relocation being initiated. Start of construction Sep/Oct 2021. Clearing for the utility relocation is underway. The storm water management Permit and Grading Permit are approved by the County; DEQ approval is pending. Field crews have staked out easements and pole locations for Dominion's relocation. A change order has also been executed to Dewberry (DTCI's consultant) to provide	Summer 2023	Summer 2023	10.6%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				additional Geotechnical Investigations for the proposed pond locations, per comments generated from Loudoun Building & Development. Field work for the additional Geotechnical Investigations have been completed. Dominion has begun their utility relocations.			
Loudoun County UPC 97529, 105064, 105575	Loudoun County Parkway (VA Route 607) – U.S. 50 to Creighton Rd – Provides for the design, right-of-way acquisition and construction of Loudoun County Parkway from Creighton Road to U.S. Route 50. The project will be designed as a four- lane urban major collector with a divided median in a six-lane ultimate right-of-way, associated turn lanes and shared use path.	\$31,000,000 (FY2015-16)	Constr uction	Consultant to send out Property Access Letters in upcoming week for additional fieldwork required. First round of Property Access Letters was sent out on 10/28/19. 2 nd letters of Intent to enter were sent out by 11/22/19. VDOT traffic comments received 2/21/20 for the Traffic Operational Analysis Report. Consultant will review and re- submit as appropriate. Traffic Operational Analysis was resubmitted to VDOT on 3/9/20 for approval. Comments for the 30% plan submission have been received from VDOT and B&D. Consultant currently reviewing them. Staff will brief the Board of Supervisors later this winter on the 30% design.	Mid 2021	Mid 2021	39.3%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Loudoun	Route 9 Traffic Calming:	\$12,112,000	Design,	Concrete retaining wall masonry	April 2021	Late 2020	67.3%
County/	Town of Hillsboro – The	(FY2018-23	ROW,	work completed.			
Town of	project includes roundabouts	SYP)	Construction	All stormwater structures and			
Hillsboro	at RT 9/RT 719 and RT 9/	,		drain installations complete and			
	RT690S intersections,			tested.			
	sidewalks on both sides of RT			Base asphalt paving done			
	9, streetscaping, pedestrian			through town and at			
	lighting, raised and at-grade			roundabouts.			
	crosswalks, on-street parking,			Permanent utility pole			
	a closed storm sewer system,			relocations east of East			
	shared-use path connecting to			Roundabout completed.			
	existing and planned area			Verizon mobilized, cable			
	trails, overhead utility burial,			installation between Mountain			
	duct banks for future data			Road and Gaver Mill Road is			
	utilities, and new drinking			complete. Dominion duct banks			
	water main, sanitary sewer			at East and West ends of project			
	main and laterals.			is complete, cable installation			
				underway.			
				Dominion service lateral			
				installations is complete, main			
				duct bank proofing is complete.			
				Sanitary sewer force main and			
				water line extension plans			
				submitted.			
				Curb and gutter installation is			
				complete through town.			
				East and West Roundabout			
				truck apron construction			
				complete.			
				Roundabouts accommodating			
				limited, daily through traffic.			
				Sidewalk base concrete			
				construction underway.			
				Sidewalk paver install underway.			
				Daily "Partial Closure" phase			
				began August 14:			
				One-lane eastbound			
				traffic permitted each weekday			
				from 4 a.m. to 9:30 a.m. to			
				accommodate commuters. No			
				westbound travel Monday			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

				through Thursday. One-lane westbound traffic permitted each Friday from 2 p.m to 7p.m., and Saturday and Sunday from 7 a.m. to 7 p.m. to accommodate visitors to area agribusinesses.			
Loudoun County	Dulles West Blvd Widening: Loudoun County Pkwy to Northstar Blvd – This includes the construction of a four-lane median divided roadway for approximately 2 miles within a 120-foot right of way and six signalized intersections.	\$47,800,000 (FY2018-23 SYP)	Design, ROW, Construction	Procurement has received final scope and fee proposal from the high-ranking consultant for design. The Board approved the contract. Dewberry Engineers has been selected as the Consultant for this project. On 6/5/20 a project Kickoff Meeting has held with the project team. Also, a pre-traffic scoping meeting was held with VDOT and project team on 6/5/20. Property Access Letters were sent. Field investigations are underway for survey topography, wetlands, aerial mapping. A Traffic Pre-scoping document was submitted to VDOT and DTCI for review. VDOT has provided comments on the traffic scoping memo. On 9/9/20 Dewberry submitted to Loudoun County's Building and Development Dept.(B&D) and VDOT	2026	2026	0%

Jurisdict Agency	on/	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						,	funded	of 10/5/2020
							Phases)	

Loudoun County	Evergreen Mills Rd Intersection Alignments – Watson Rd and Reservoir Rd – This includes the realignment	\$14,000,000 (FY2018-23 SYP)	PE, ROW, Construction	 15% Conceptual Plans for review. B&D assigned project number is CRCP-2020-0012. VDOT comments received on the 15% Conceptual Plans on 10/16/20. Comments for the 30% Plan submission have been received from VDOT. Loudoun County Building and Development Department consultant to go 	2024	2024	2.5%
	of Watson Road and Reservoir Road to align with the intersection of Evergreen Mills Rd and form a four-legged intersection; construct right and left turn lanes from Evergreen Mills Rd onto Watson Rd and Reservoir Rd.			Department consultant to go over comments. DTCI to brief Board Members in upcoming months. DTCI has started conducting briefing to Board members and is also working on scheduling Public Information Meeting in late April 2020. DTCI has conducted all Board Member Briefings for the project. The consultant has also performed a field Cultural Resources investigation. The Public Information Meeting has been postponed until further notice due to COVID-19 social distancing practices. Staff held a Virtual Public Input Meeting on September 22, 2020, 6-8 p.m. Comment period ended on October 22, 2020, and all materials are posted on project website at: https://www.loudoun.gov/evergree nmillsrealignment.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Loudoun County	Northstar Blvd (All Phases) (Tall Cedars to Rte. 50 + Rte. 50 to Shreveport Dr) – Includes: Phase II- Extension of Northstar Boulevard between Route 50 and Tall Cedars Parkway; and Phase IExtension of Northstar Boulevard between Route 50 and Shreveport Drive	\$64,805,000 (FY2018-23 SYP)	ROW, Constr uction	Phase II – In ROW acquisition phase. When complete the project will be advertised as a design-bid-build procurement. Preparation of the encroachment agreements with utility companies is underway. Phase I - DTCI staff presented to CTB at February meeting. CTB approved project at March Meeting. D-B RFP issued on April 22, 2020.The Technical proposals were received from the three short listed design- build teams on August 20, 2020; the County evaluated the proposals on August 27, 2020. The price proposals from the three design-build teams were received on September 11, 2020. Notice of Intent to Award sent to Shirley Contracting on 10/8/20. For the Lump Sum amount of \$46,354,984.00.	Phase II – 2024 Phase I – 2024	Phase II – 2024 Phase I – 2024	6.5%
Loudoun County	Prentice (Lockridge Road (Route 789) to Shellhorn Road (Route 643)) - Design of Prentice Drive from Shellhorn Road to Lockridge Drive and Lockridge Drive West from Prentice Drive to Waxpool Road. Project divided into two phases; Phase 1 is West of Loudoun County Parkway and Phase 2 is east of Loudoun County Parkway.	\$76,230,000 (FY2018-23 SYP)	ROW, Constr uction	 Phase I – 60% Plans have been submitted to the reviewing agencies. 7/21/2020 – Waiting for comments from the reviewing agencies. Finalizing additional field work. Finalizing utility designation and UT-9's. Utility Field Inspection Meeting to be held in late November of 2020. Phase II – 15% concept plans have been finalized. Right of way negotiations for simple fee right of way acquisition with the property owners of the SDC 		Phase I – 2023 Phase II - 2024	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				parcel was completed on June 22, 2020. Development of traffic analysis and roundabout package started. 07/21/2020 – Submitted the traffic analysis and roundabout package to the reviewing agencies on 7/16/2020. Comments on the roundabout package and traffic analysis were received and are under review. Coordination with adjacent site plans continues. Access letters have been re- sent to continue field work. Roundabout package and traffic analysis will be submitted by end of October 2020. Coordination with adjacent site plans continue.			
Loudoun County	Extend Shellhorn Road: Loudoun County Pkwy to Randolph Dr - Design and construction of a four-lane roadway between Loudoun County Parkway and Moran Road.	\$16,000,000 (FY2018-23 SYP)	ROW	Submission of the 30% design plan to Loudoun Department of Building and Development, MWAA, and VDOT occurred in April 2020. It was determined that the FAA would be lead agency on NEPA. Submitted and received access permission to start NEPA environmental survey on June 18 th , 2020. Continue to work on NEPA, intra-modal transportation with VDOT, and alignment issues with Urban Eng. 60% Design Plan is submitted to Loudoun Department of Building	2025	2024	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
					(-))	funded	of 10/5/2020
						Phases)	

		and Development, MWAA, and VDOT.		
Prince William County	\$3,000,000 (FY2014)	Duct bank design completed and approved by VDOT Finalizing roadway project design. The SPA Close-out Certification was submitted to NVTA on 12/23/2019. Project continues for other phases.	October 2018	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Prince	Route 1 Widening from	\$49,400,000	ROW	All ROW has been acquired via	Summer	Summer	78.9%
William	Featherstone Road to Mary's	(FY2015-16)	Acquisition,	Certificate of Taking (COT) or	2022.	2022.	
County	Way (continuation) -		Construction	agreements. However, some			
	Widening of Route 1 from a 4-			negotiations are underway or			
	lane undivided highway to a 6-			court dates are TBD.			
	lane divided highway. The			Construction of the Duct Bank			
	total distance for the project			and waterline are complete.			
	will be 1.3 miles and will			Road plans were submitted to			
	include the construction of a			VDOT for final approval. Utility			
	10-foot-wide multi-use trail on			feed through activities are			
	the west side and a five-foot-			ongoing, anticipated			
	wide sidewalk on the east side,			completion is delayed, from			
	along the entire route.			early summer to fall in 2020.			
				Coordination with Dominion			
				Energy on removal of existing			
				and installation of permanent			
				lighting is ongoing Utility work			
				has been phased and first			
				phase is scheduled to be			
				completed July 2020.			
				VDOT has approved Plans,			
				Specifications, and Estimates			
				(PS&E) document; project			
				construction advertisement on			
				6/26/2020.			
				BOCS has approved a			
				construction award on August			
				4, 2020. VDOT issued C-5 for			
				ductbank on August 19, 2020.			
				Federal authorization for award			
				received September 8, 2020.			
				Notice to proceed for			
				construction issued October			
				2020.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Prince William County	Route 1 Widening from Featherstone Road to Mary's Way (continuation) - Widening of Route 1 from a 4- lane undivided highway to a 6- lane divided highway. The total distance for the project will be 1.3 miles and will include the construction of a 10-foot-wide multi-use trail on the west side and a five-foot-wide sidewalk on the east side, along the entire route.	\$11,000,000 (FY2017)	Construction	Continuation of the FY2014 and FY2015-16 projects above.	Summer 2022.	Summer 2022.	36.2%
Prince William County	Route 28 Widening from Linton Hall Road to Fitzwater Drive Widen from a 2-lane undivided roadway to a 4-lane divided highway. Project includes the construction of a multi-use trail on the south side and a sidewalk on the north side.	\$28,000,000 (FY2014)	Engineering, ROW Acquisition, Construction	Project was completed in October, 2019, ahead of schedule. Ribbon Cutting was or October 9 th . The SPA Close-out Certification was submitted to NVTA on 12/23/2019.	:	November 2019	
Prince William County	Route 28 Widening from Route 234 Bypass to Linton Hall Road - Widen approximately 1.5 miles of Route 28 from a 4-lane undivided highway to a 6- lane divided highway, which will include a multi-use trail and sidewalk.	\$16,700,000 (FY2015-16)	Construction	Project was bid as an unsolicited PPTA (Public- Private Transportation Act) proposal. The construction contract was awarded on March 6, 2018 to Shirley Contracting, LLC. Storm sewer, waterline, and median construction are continuing in both directions of Route 28. Utility relocation activities are being completed. BOCS endorsement of design	Spring 2022	Design March 2018 thru summer 2019. Construction Spring 2022.	67.4%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				including the Shared Use Path on Residency Road was approved on March 10, 2020. Coordination with City of Manassas for the construction of a traffic signal is ongoing. Right-of-Way offers and Certificate of Take (COTs) near complete. Shoulder work in north and south bound lanes under construction. Design for the Shared Use path is complete and Right-of-Way for path has begun. Bridge joint repair has been completed and bridge is open to public. Sidewalks on both sides of the bridge have been demolished. Water main installation is complete. Paving to widen Linton Hall Road is complete. Widening of southbound lanes from Residency Road toward Hornbaker Road began mid- August. Storm sewer and utility relocation are ongoing.			
Prince William County	Route 28 Widening from Route 234 Bypass to Linton Hall Road (continuation) - Widen approximately 1.5 miles of Route 28 from a 4-lane undivided highway to a 6-lane divided highway, which will include a multi-use trail and sidewalk.	\$10,000,000 (FY2017)	Construction	Continuation of the FY2015-16 projects above.	Spring 2022	Design March 2018 thru summer 2019.	0%

Γ	Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
	Agency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 10/5/2020
							Phases)	

Prince William County	Route 28 Corridor Improvements from Fitzwater Dr to Pennsylvania Ave (continuation) – Widen Route 28 from a 4-lane undivided highway to a 6-lane divided highway, which will include a multi-use trail and sidewalk.	\$15,000,000 (FY2018-23 SYP)	Construction	Continuation of the above.	Summer 2021	Summer 2021	25.9%
City of Manassas/ Prince William County	Route 28 (Manassas Bypass) Study – Godwin Drive Extended. - This study will evaluate the scope, cost, environmental, traffic forecasts, alternative alignments and feasibility factors required to gain approval for Route 28 corridor congestion improvements between the City of Manassas and Fairfax County.	\$2,500,000 (FY2015-16)	Engineering Study	 NEPA process began in Spring 2018, with an approximate 21 to 36-month timeline. A new task order with Parsons Transportation Group was finalized in April 2018. Additional funds have been approved as part of the NVTA SYP. A Public Information meeting was held on October 9th 2019 at Yorkshire E.S. The County plans to step away from the Federal NEPA Process and proceed with the State Environmental Review Process (SERP). RFP for design of the project is underway and scheduled for advertisement late Spring/Summer 2020. Prince William is coordinating with Fairfax County to determine how to best tie in with their project. The BOCS approved Alternative 2B (the Bypass) as the project location on September 8, 2020. RFP is scheduled to be released by mid-November 2020. Communications plan for project is being developed. 	Location study (phase 1 of the overall study) completed in November 2017. NEPA (phase 2) to be completed by spring 2021.	Location study (phase 1 of the overall study) completed in November 2017. NEPA (phase 2) to be completed by spring 2021.	71.7%

Γ	Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
	Agency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 10/5/2020
							Phases)	

Prince William County	Route 28 Corridor Feasibility Study (continuation) – This study will evaluate the scope, cost, environmental, traffic forecasts, alternative alignments and feasibility factors required to gain approval for Route 28 corridor congestion improvements between the City of Manassas and Fairfax County.	\$3,500,000 (FY2018-23 SYP)	Study, Design	Continuation of the above.		After FY 2023	0%
Prince William County	Construct Interchange at Route 234 and Brentsville Rd – This includes grade separation at Brentsville; converting intersection of Prince William Pkwy and Bradley Cemetery Way to T- intersection; realigning Brentsville Rd to provide through access to Dumfries Rd.	\$54,900,000 (FY2018-23 SYP)	PE, ROW, Construction	Preliminary Engineering - Consultant task order to prepare conceptual plans and project schedules is underway. NEPA study is underway with approval anticipated for some time in May 2020. The Public Information Meeting originally scheduled for March 25, 2020 at Lake Jackson Volunteer Fire Department was cancelled. Design activities are ongoing. A virtual public information presentation was launched on May 18, 2020, with June 1 deadline to submit comments. The presentation has over 1,800 views and all submitted questions have been posted and responded to on the PWCDOT website. Supplemental documents, including IJR, Environmental Documents and Geotechnical Data, are being prepared. Meetings with short-listed D-B teams have been held and the final round of RFP was released in September.	2023	2023	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

Prince William	Construct Interchange at	¢24,200,000	PE,	A Dublic Information Maating	2022	2022	4.7%
Prince William County	Construct Interchange at Prince William Pkwy and University Blvd – The intersection will be redesigned as quadrant roadway (QR), which will restrict left turns at the main intersection and moves them to secondary intersection further down and connector roads. It will also include two signalized intersections.	\$24,200,000 (FY2018-23 SYP)	PE, ROW, Construction	A Public Information Meeting was held on May 20, 2019. Comments from public hearing were posted on the PWC Transportation website. Design activities are ongoing. 60% design plans were submitted to VDOT in February 2020. BOCS endorsed design in a Public Hearing on February 18, 2020. Utility Field Inspection was held on March 4, 2020. VDOT is reviewing 60% plans and Limited Access break. County met with VDOT to discuss plans. Design is ongoing. Utility coordination and ROW acquisition is underway. Limited Access Control Change announcement has been posted for public input.	2022	2022	4.7%
County	Summit School Road Extension and Telegraph Road Widening – This includes extending Summit school Rd to Telegraph Rd as a 4-lane divided roadway; widening Telegraph Rd from new Summit School Rd intersection and Horner Rd commuter lot as well as from Caton Hill Rd to Prince William Pkwy; constructing sidewalk and multiuse path.	\$11,000,000 (FY2018-23 SYP)	Design, ROW.	Contract for design services was awarded to Kimley-Horn & Associates on December 3, 2019. Kick off meeting was held on December 19, 2019. Design activities are underway. Coordination with developers and utilities is underway. Survey and geotechnical work are underway. Design criteria has been discussed with VDOT. Preliminary design is ongoing. A virtual public presentation was held on July 27, 2020. Public comments have been received and responded to. Comments from VDOT are being evaluated. Road alignment has been refined	2023. Project is not fully funded at this time.	2022	2.1%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

				to mitigate impacts. Anticipate 60% design plans submission in November.		
City of Alexandria	DASH Bus Expansion – Five new hybrid buses to provide additional service and increased headways to regional activity centers, including BRAC-133 at Mark Center and VRE Station at King Street.	\$1,462,500 (FY2014)	Acquisition	Completed		
City of Alexandria	Shelters and Real Time Transit Information for DASH/WMATA – Constructs bus shelters and provides associated amenities such as real time information at high ridership stops.	\$450,000 (FY2014)	Acquisition, Construction	Completed		
City of Alexandria	Potomac Yard Metrorail Station EIS – This project supports ongoing design and environmental activities associated with the development of a new Blue/Yellow Line Metrorail station at Potomac Yard, located between the existing Ronald Reagan Washington National Airport Station and Braddock Road Station.	\$2,000,000 (FY2014)	Design Environmental	Funds fully utilized. Project continuing.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	Potomac Yard Metrorail Station (continuation) - Planning, design, and construction of a new Metrorail station and ancillary facilities at Potomac Yard along the existing Metrorail Blue and Yellow lines between the Ronald Reagan Washington National Airport Station and the Braddock Road Station.	\$1,500,000 (FY2015-16)	Planning, PE, Design	Funds fully utilized. Project continuing.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	Potomac Yard Metrorail Station (continuation) - Planning, design, and construction of a new Metrorail station and ancillary facilities at Potomac Yard along the existing Metrorail Blue and Yellow lines between the Ronald Reagan Washington National Airport Station and the Braddock Road Station.	\$66,000,000 (FY2017)	Design, PE, Construction (Design- Build)	Notice to Proceed for design and construction was issued 9/24/2018. The City, WMATA, and the Contractor continue to work to move the project forward to maintain the current project schedule while developing a feasible design and associated cost estimate to enhance the south-west access. Community outreach will continue. The contractor has initiated the construction of the A/C Switchgear Building component of the project. Virginia Water Protection Permit was approved for the project. DEG issued a Virginia Water Protection (VWP) individual permit to the City on September 6th. The Army Corps of Engineers issued the Clean Water Act Section 404 Permit on November 15, 2019. The groundbreaking ceremony was held on December 19, 2019. Construction began on the north pavilion site (including the relocation of utilities and the start of pile driving). WMATA and the Contractor (PYC) reached a preliminary settlement for the enhancements to the southwest access. PYMIG supported staff's recommendation to proceed with the Modified Idea #1. On April 18th, the Alexandria Council approved staff's recommendation for Modified Idea #1 for the southwest access enhancement. Construction continued on the	2	Project completion is currently scheduled for March 2022.	91.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				north pavilion with the completion of the installation of the pavilion piles. The Contractor's design team continues to advance the plans towards Final Site Plan release and submission of the building plans to Code for Building Permit release. The NEPA Re-evaluation for the removal of the southern mezzanine and the addition of the southwest access enhancements was completed and approved by FTA. During this period, active construction continued on the following project components: the AC Switchgear building, Station east and west headhouse and platform foundations, communications duct bank, knuckle pier and North Pavilion foundations. Design work on the South Pavilion and pedestrian bridge continued as well.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	Traffic Signal Upgrades/Transit Signal Priority – Includes design of transit priority systems on Route 1 and Duke Street, and purchase of equipment and software to install transit signal priority and upgrade traffic signals on Route 1.	\$660,000 (FY2014)	Design, Asset Acquisition	100% of the equipment has been installed. The specialized modems and SIM Cards have been provided by WMATA; Equipment programming, configuration and testing was completed at the end of February 2019. All the contractor payments have been processed and successfully paid, and the NVTA SPA was closed out on September 15, 2020.	December 2018. Project closed out on 9/15/2020.	Completed in December 2018. Project closed out on 9/15/2020.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	Duke Street Transit Signal Priority (continuation) - Includes design, install and implementation of a transit vehicle signal priority system (on board system on DASH and field equipment along the route) on Duke Street.	\$190,000 (FY2015-16)	Construction	100 percent of the equipment has been installed; Equipment programming and testing was completed at the end of February 2019. All the contractor payments have been processed and successfully paid.	Completed in December 2018.	Completed in December 2018.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	West End Transitway (WET) - Will provide frequent, reliable transit service connecting major activities. The WET will connect to two metro stations (Van Dorn, Pentagon), major employment centers (Pentagon, Mark Center), and major transit nodes (Landmark Mall, Southern Towers, and Shirlington Transit Center).	\$2,400,000 (FY2015-16)	Design, PE	The project has been revised to align with available funding in order for the City to achieve a beneficial facility sooner. The first phase will be the entire length of the project and will include three Queue Jump Lanes and Transit Signal Priority at all intersections, as well as stations and buses. Due to COVID-19, RFQ for design services will be released in Q1 of FY 2021. The project design is thus anticipated to begin 3 rd quarter of FY2021.		2021	36.6%

ſ	Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
							funded	of 10/5/2020
							Phases)	

City of	Alexandria Bus Network	\$150,000	Asset	Five real-time information	October 2020	October 2020	73.9%
Alexandria	ITS - Will implement	(FY2018-23	acquisition	displays have been purchased			
	Mobile CAD application for	SYP)		and installed. Work on the			
	DASH that will allow field	,		real-time arrival system with			
	supervisors and the public			GTFS-rt is complete.			
	real-time bus arrival			The SMS system's programming			
	information on electronic			is complete. However, SMS has			
	devices and SMS text			not been deployed because DASH			
	messages. It will also provide			bus stop signs don't have IDs on			
	five real-time information			them. Sign replacement has been			
	signages in addition to the 20			delayed by the Alexandria Transit			
	signages provided by			Vision Plan, a bus network			
	WMATA on major transit			redesign approved by the DASH			
	corridors in the City.			board in December 2019 and			
				slated to go into effect in August			
				2021. DASH has purchased signs,			
				though they will not be installed			
				until Summer 2021 when the new			
				ATV bus network is launched.			
				Mobile CAD was deployed in			
				November 2019 to DASH street			
				supervisors and dispatch.			
				Work is underway on the real-			
				time arrival system. DASH is			
				now integrated into WMATA's			
				BusETA and has soft-			
				launched its real-time GTFS			
				system. The new DASH-branded			
				BusETA/OneBusAway portal is in			
				development. The new DASH-			
				branded BusETA/OneBusAway			
				portal (DASH Tracker 2.0) has			
				launched.			
				Updated Appendices A and B are			
				completed and executed.			
				This project has been completed;			
				however, staff have identified			
				several upgrades to the new real-			
				time information platform			
				(www.dashbus.com/tracker) that			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				could improve the user experience and exhaust the remaining \$7,562 These potential improvements were identified during customer focus group testing but were not included in the initial launch due to previous budget concerns. These improvements are complete and were included in the final reimbursement request for this project. The final reimbursement request has been submitted as well as the Project Close-out certification.			

Jurisdiction/ Proje Agency	ect Description NVTA	A Funds Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
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City of Alexandria	Alexandria ITS Projects - The City of Alexandria's ITS projects will install a transit vehicle signal priority system on King Street between Dawes Avenue and Quaker Lane: and enhance the transit vehicle signal priority system on Duke Street between Walker Street and Telegraph Road.	\$1,195,491 (FY2018-23 SYP)	Engineering, Construction	NVTA project agreement was executed in June, 2019. City Staff submitted the Invitation to Bid (ITB) and the Technical Specifications to the City's Procurement Department to begin the process to award a contract. During the procurement process, a scope change was requested. The Appendix A and Appendix B were mailed to NVTA December 2019. On February 4, the City received approval to proceed with the procurement process. The Bid Opened February 26. The lowest responsive bidder was selected and the City is in the process of issuing a construction contract. March 2020, contract awarded to R. E. Lee Electric Co. Various equipment have been purchased and mobilization has started. The project will be complete in November 2020.	FY 2021	FY 2021	30.3%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

These buses will be delivered in early fall 2021.

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Alexandria	Alexandria Duke Street Transitway - The Alexandria Duke Street Transitway will provide dedicated, curbside transit lanes on Duke Street for Bus Rapid Transit, between Diagonal Road (King Street Metro) and Walker Street (Landmark Mall). The conceptual design for the ultimate configuration, developed as part of the Transitway Corridors Feasibility Study (adopted by City Council in 2012), recommended that the existing curb lanes long most portions of Duke Street will be converted to a transit and business access lane.	\$12,000,000 (FY2018-23 SYP)	Preliminary engineering	NVTA project agreement was executed in June 2019. A revised phasing and outreach plan are under development as a first step in developing the Phase 1 scope of work. The civic engagement process will begin in early FY21, and the outcome of this outreach will inform the final scope of work for the alternatives analysis and other environmental documentation.	Civic engagement and Alternatives Analysis to be completed in mid FY 2022. Environmenta I and design for Phase 1 to immediately follow.		0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Fairfax	35' CUE Bus Acquisition – Replaces six of the City's CUE transit buses with larger buses that can hold additional passengers. The new buses will be 35 feet long and will provide additional capacity, holding 31 seated passengers and 51 standing.	\$3,000,000 (FY2015-16)	Acquisition	Completed		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

City of Fairfax	Jermantown Road/Route 50	\$1,000,000	Construction	Completed		
	Roadway Improvements – Addition of a third westbound	(FY2015-16)				
	lane along Route 50 (Fairfax					
	Boulevard) (NHS) from Bevan					
	Drive to Jermantown Road;					
	widening of northbound					
	Jermantown Road to allow for					
	two through lanes adjacent to					
	the left turn lane into the					
	shopping center; geometric					
	improvements to southbound					
	Jermantown Road to provide a dual right turn lane, through					
	lane, and left turn lane; and					
	replacement of span-wire					
	signals with mast arm signals.					
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded	Percentage Reimbursed as of 10/5/2020
						Phases)	

				-		
City of Fairfax	Chain Bridge Road	\$5,000,000	ROW,	Completed		
	Widening/Improvements from	(FY2014)	Construction			
	Route 29/50 to Eaton Place -	. ,				
	Widen Route 123 (Chain Bridge					
	Road) to six lanes, improves					
	the lane alignments of the					
	roadway approaches for the					
	intersection of Route 29/50					
	(Fairfax Boulevard) at Route					
	(Fairiax Doulevalu) at Noule					
	123 and improves pedestrian					
	accommodations at all legs of					
	the intersection. Includes					
	extensive culvert improvements					
	to eliminate roadway flooding					
	caused by the inadequate					
	culvert under Route 123.					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Fairfax	Kamp Washington Intersection Improvements – Eliminates the existing substandard lane shift between Route 50 and Route 236 through the intersection; signalization phasing improvements; construction of an additional southbound lane on U.S 29 from the Kamp Washington (50/29/236) intersection to the existing third southbound lane; extension of the westbound through lanes on VA 236 (Main Street) from Chestnut Street to Hallman Street; lengthening of turn lanes to provide additional storage for turning vehicles from Route 50 to Route 50/29 and Route 236 to Route 29; new crosswalks, curb ramps, sidewalks and pedestrian signalization; and replacement of span-wire signals with mast arm signals.		Construction	Completed			
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Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Fairfax	Jermantown Road Corridor Improvements – Includes the provision of spot widening, new turn lanes, new signals, and pedestrian crossings.	\$21,000,000 (FY2018-23 SYP)	Preliminary engineering, ROW, Construction	NVTA project agreement executed in January 2019. A contract has been awarded to start the PE phase. In surveying and concept phase of PE, with 30% Design Plans expected in winter 2020. NVTA project cost reimbursement has started.	FY2022	FY2022	0.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Fairfax	Roadway Network Northfax	\$2,500,000	Preliminary	NVTA project agreement executed	EV2022	FY2022	1.6%
	West – Includes the construction of 700 ft. long new	(FY2018-23)	engineering, ROW,	in January 2019. City has started the PE phase	F12022	F 1 2022	1.0 %
	roadway between Fairfax Blvd/Farr Avenue and Orchard		Construction	now.			
	Street to create a grid network			Public hearing was held on July			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Falls Church	Bus Stops Changes – Includes the provision of shelters and pedestrian way- finding information. Also includes consolidation of existing stops, design, ROW acquisition and construction for bus stop changes along Route 7, and provision of bus shelters.	\$200,000 (FY2014)	Engineering, Construction, Inspection Services	Completed			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Falls	Pedestrian Access to Transit	\$700,000	Engineering,	Completed		
Church	 Includes the provision of 	(FY2014)	Environmental,	Completed		
•	enhanced pedestrian connections	()	Construction			
	to the Intermodal Plaza being					
	designed for the intersection of					
	South Washington Street and					
	Hillwood Avenue. The Intermodal					
	Plaza will serve as a focal point					
	for bus transportation in the area					
	when completed.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Falls Church	Pedestrian Bridge Providing Safe Access to the East Falls Church Metro Station – Includes the expansion of an existing bridge on Van Buren Street to include a segregated pedestrian area. The existing bridge lacks such a facility and requires pedestrians to detour onto the pavement in order to access the Metro Station.	\$300,000 (FY2014)	Design, Construction	Completed		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
City of Falls Church / NOVA Parks	Enhanced Regional Bike Routes (W&OD Trail) – Replaces 1.2 miles of 10-foot wide trail with 11-foot wide bike trail and 8-foot wide pedestrian trail separated by a median, upgrades curb ramps to ADA standards, and widens Four Mile Run bridge.	\$3,244,959 (FY2018-23 SYP)	Engineering, Construction	 Engineering contract awarded to AMT Sept. 2018. Kick-off meeting with AMT, City and NOVA Parks staff on Nov. 2018. Engineering in progress. 30% plans completed. Attended City of Falls Church Planning Commission work session July 1, 2019. 60% plans completed. Attended Planning Commission work session December 16, 2019. 90% plans completed and submitted to City for review. Received comments from City staff on 90% plans; AMT and NOVA Parks staff responding to comments and revising plans for resubmission. Additional Geotechnical Investigation completed. 100% plans submitted to City of Falls Church and comments received. 100% plans resubmitted on April 22 to address comments from City staff. Administrative approval of project is pending. NOVA Parks staff is finalizing construction documents, starting specs, assembling bid documents and coordinating with VDOT for funding construction at the western (later) end of the project. Site Plan has been approved by Falls Church. Project is out to bid Bids are due on July 14, 2020. VDOT has agreed to apply funds to revised scope of western .25 miles of trail improvements (Phase 2 of construction). NOVA Parks is working with VDOT to complete 		June 2021	11.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				scoping and establish schedule for phase 2 work. NOVA Parks Board approved a construction contract, ceremonial groundbreaking and pre- construction meeting held August 26, 2020. Construction is mobilized. Clearing, grading and sitework are underway.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of Falls	WFC and Joint Campus	\$15,700,000	Preliminary	NVTA project agreement was	February	February	18.7%
Church	Revitalization District	(FY2018-23)	engineering,	executed in June, 2019.	2023	2023	
	Multimodal Transportation	· · · · · · · · · · · · · · · · · · ·	ROW,	A contract was executed in July,			
	Project - The scope of this		Construction	2019 with the General Contractor			
	project includes intersection and			for the undergrounding portion of			
	signal improvements, pedestrian			the project and work on the new			
	access improvements, bicycle			conduit system for the			
	access improvements, bus stop			undergrounding portion of the			
	enhancement, and utility			project began in July, 2019 and is			
	relocation/undergrounding.			ongoing, with approximately 90%			
	Signals will be installed or			of the new conduit complete at this			
	updated at or near the Chestnut			time. Utility companies have been			
	Street & W Broad Street/Route 7			drafting and confirming easements			
	intersection, Haycock Road & W			and pulling wires into the new			
	Broad Street/Route 7			conduit.			
	intersection, and Haycock Road			Contracts have also been			
	and Schools Access Road			executed for design of the new			
	intersection.			public streetscapes and traffic			
				signal designs as well as contracts			
				for the MOT plans for work in			
				public ROW.			
				All the easements in place now –			
				Cox, Verizon, Dominion, for			
				services to the new school.			
				Streetscape design is progressing			
				on schedule; Underground conduit			
				has been installed for all dry			
				utilities for the new high school			
				and private development.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

City of	Route 28 Widening South to	\$3,294,000	Engineering,	PE phase is ongoing. PE plans at	Winter 2021	Winter 2021	19.1%
Manassas	City Limits – Includes widening	(FY2015-16)	ROW	100%. Obtained CTB approval for			
	Route 28 from 4 lanes to 6 lanes	、	Acquisition,	"Limited Access Control Change."			
	from Godwin		Construction	ROW is completed. Utility			
	Drive in Manassas City to the			relocation is underway. Waiting for			
	southern city/Prince William			VDOT authorization to advertise.			
	County limits. This project also						
	adds a dual left turn lane on north			Project was advertised for			
	bound Route 28 to serve Godwin			construction on July 2, 2020. Bids			
	Drive. The project eliminates a			closing date is July 30, 2020.			
	merge/weave problem that						
	occurs as travelers exit the 234			Bids are under review and the			
	bypass and attempt to cross 2			anticipated construction start date			
	lanes to access Godwin Drive.			(NTP) is October 1st, 2020.			
	Signalization improvements are						
	included.			Bids are still under review and the			
				anticipated construction start date			
				(NTP) is now delayed. The			
				groundbreaking ceremony			
				previously planned for October 26,			
				2020 has been postponed.			

J	urisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
1	Agency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 10/5/2020
							Phases)	

Town of	Widen Route 1 (Fraley	\$6,900,000	Preliminary	Design was approved on	FY2025	PE phase	30.4%
Dumfries UPC	Boulevard) Brady's Hill Road to		Engineering	7.25.2019.		completion by	
90339	Route 234 (Dumfries Road) -	(/	5 5	Environmental Reevaluation was		FY 2022.	
	This project will complete the			advertised for the public			
	Northern segment of a Prince			Review and was signed by FHWA			
	William County funded project			on October 21 2019.			
	(VDOT's Route 1 / Route 619)						
	and will allow local traffic to travel			Geotechnical reports on retaining			
	to and from Quantico / Stafford to			walls were recently completed.			
	the Route 234 interchange and						
	communities along the Route 1			Current stage risk assessment			
	corridor. This project will bring			was reviewed. Higher risk			
	northbound and southbound			elements related with design was			
	Route 1 onto the same alignment			evaluated.			
	by widening Route 1 NB from 2			Measured wetland impacts. Efforts			
	lanes to 6 lanes, with a wide curb			are being made to minimize			
	lane for on-road bicycle use and			impacts.			
	a sidewalk and multi-use trail for			The Restricted Crossing UTurn			
	pedestrians and other modes. It			(RCUT) option for reducing delay			
	includes replacing the bridge over			and improving safety at the			
	Quantico Creek.			intersection of Tripoli Blvd and Old			
				Stage Coach Rd and relevant			
				traffic analysis are under review by			
				the Town of Dumfries. If access is			
				changed from what was presented			
				at the PH, additional public			
				involvement would be needed.			
				Coordinating and updating			
				retaining wall designs with			
				excessive impacts.			
				Continuing developing and			
				updating roadway plans to Field			
				Inspection (FI) stage. Expecting			
				the FI review at least in late 2020.			
				Detailed design plans for retaining			
				walls are being reviewed.			
				PE phase completion is delayed,			
				now anticipated to complete by FY			
				2022. Project administration is			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				being transferred to Prince William County; County staff is drafting a project coordination agreement between Town, VDOT, and the County.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Herndon	Intersection Improvements (Herndon Parkway/Sterling Road) – Street capacity improvements for congestion relief. Project includes ROW acquisition and construction to build a sidewalk on the north side of Sterling Road between Herndon Parkway and the town limits.	\$500,000 (FY2014)	Final Engineering, ROW Acquisition, Construction	Sidewalk construction on Sterling Rd west of Herndon Pkwy was completed on June 29, 2019 and the Town paid final invoice to the contractor on Nov 2018. Project closed out.	Closed out in March 2019	Closed out in March 2019	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Herndon	Intersection Improvements (Herndon Parkway/Van Buren Street) – Street capacity improvements for congestion relief. Project includes sidewalk/trail connectivity to Herndon Metrorail.	\$500,000 (FY2014)	Construction	Design is 100% complete. Land acquisition and utility underground/relocation are underway. The construction advertisement is estimated for fall/winter 2020. Construction Notice-to-Proceed is estimated for Winter 2020/21 (Dec-Feb 2020/21).	Expected in 2021, To be coordinated with the opening of Dulles Metrorail Phase II.	Spring 2021	5.2%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
0,					,	funded	of 10/5/2020
						Phases)	

Town of	Access Improvements	\$1,100,000	Engineering,	ROW acquisition is completed.	Expected in	Spring/Summ	63.6%
Herndon	(Silver Line Phase II – Herndon	(FY2014)	ROW	Utility relocations in progress.	2021, to be	er 2021	
	Metrorail Station)		Acquisition,		coordinated		
	 Provides additional vehicle 		Construction	Construction advertisement is	with the		
	and bus pull-off bays and major intersection improvements to			estimated for fall/winter 2020.	opening of Dulles		
	include ADA accessible			Construction Notice-To-Proceed is	Metrorail		
	streetscape, paver crosswalks,			estimated for Winter 2020/21	Phase II.		
	bike-pedestrian signalization,			(Dec-Feb 2020/21).	Thase II.		
	refuge media islands and bus			Completion date is estimated for			
	shelter/transit facilities.			spring/summer 2021 (6 months).			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

Town of	East Elden Street	\$10,400,000	ROW, Utilities	Notice-To-Proceed (NTP) was	2024	TBD after	0%
Herndon UPC	Improvement & Widening -	(FY2015-16)		approved on May 9, 2019 and is		contract	
50100	Widen and reconstruct East			now in the Right-of-Way phase		award	
	Elden Street from 4 to 6 lanes			with acquisitions underway.			
	with a raised landscaped						
	median between Fairfax			Of the total forty (42) parcels			
	County Parkway and Herndon			needed for acquisition, ten parcels			
	Parkway; continue as a 4-lane			have been completed. Several			
	section with a raised landscaped median and			parcels are pending because of			
	dedicated turning lanes			duct bank adjustments or			
	between Herndon Parkway			easement clarification. The			
	and Van Buren Street;			remaining parcels are in various			
	transition to a 2-lane section			stages of acquisition with VDOT			
	with left-turn lanes between			continuing the process of			
	Van Buren and Monroe Street.			negotiating and filing certificates of			
	The project will be ADA			right-of-way.			
	accessible to include						
	pedestrian/audio signalization,			The revised duct bank realignment			
	crosswalk enhancements and			design is finished, and its technical			
	bus stop improvements at			aspects are currently being			
	select major intersections as			reviewed by VDOT's various			
	well as proposed bike lanes			disciplines. Accordingly, duct-bank			
	along the length of the project.			alignment changes and the			
				applicable adjusted parcels are			
				being revised. However, changes			
				may require revised offers to be			
				re-negotiated for select parcels.			
				VDOT and the designer will			
				continue to work on the Right-of-			
				Way phase for those parcels that			
				have been revised as a result of			
				duct bank realignment.			
				As part of the Right of Way/Utility			
				phase, VDOT is to construct the			
				duct bank/utility relocation as a			
				project separate from the roadway			
				and upgraded bridge construction			
				when right of way is cleared.			

Funded		(Project)	(NVTA funded Phases)	Reimbursed as of 10/5/2020
	Construction advertisement estimated to occur in 2022. This date will be revisited once the duct bank realignment is completed and approved by the town.		Phases)	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 10/5/2020
						Phases)	

Town of	Edwards Ferry Road and Route	\$1,000,000	Design,	Funds fully utilized. Project		
Leesburg	15 Leesburg Bypass Grade Separated Interchange –	(FY2014)	Environmental	continuing.		
	Development of a new grade separated interchange.					

 risdiction/ gency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

Town of	Edwards Ferry Road and	\$1,000,000	Design	NVTA FY2015-16 funds fully	Design	Design	
Leesburg UPC	Route 15 Leesburg Bypass	(FY2015-16)		expended. Project continuing.	approval	approval	
89890	Grade Separated Interchange	. ,			expected in	expected in	
	(Continuation)			NVTA funding applications for the	early 2019.	early 2019.	
	- The project consists of			FY2018-23 program approved to		(Full	
	development of a new grade-			complete the PE phase.		payment	
	separated interchange on					made to	
				UD empressed 12/10/10 Makes			
	Edwards Ferry Road at the			IJR approved 12/16/18. Value		VDOT)	
	Route 15 Leesburg Bypass.			Engineering approved 1/25/19.			
	The existing signalized at-grade			Awaiting endorsement of			
	intersection at this location is			Limited Access Modifications			
	heavily congested.			from Town in order to submit to			
				CTB for approval.			
				Subsequently submit the plans			
				for Design approval in order to			
				close out PE phase. LACC will			
				be presented before CTB in			
				April.			
				CTB approval received for			
				LACC on 4/10/19. Received			
				design approval on 5/3/2019.			
				Preliminary design is complete			
				following receipt of design			
				approval.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Leesburg UPC 106573	Route 7 East Market Street and Battlefield Parkway Interchange - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg.	\$13,000,000 (FY2015-16)	PE	Design of the Rt 7 (E Market St) and Battlefield Pkwy Interchange is nearing completion. FY2015-16 SPA funds for PE phase are fully expended. Project is continuing for other phases (see below).	November 2021	December 2019	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Leesburg UPC 106573	Route 7 East Market Street and Battlefield Parkway Interchange (continuation) - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg.	\$20,000,000 (FY2017)	Construction	Continuation of the FY2015- 16 project above. Please see current status below for the FY2018-23 SPA.	November 2021	November 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Leesburg	Route 7 East Market Street and Battlefield Parkway Interchange (continuation) - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg.	\$25,000,000 (FY2018-23)	Construction	Right of Way Notice to Commence and Acquisition was approved on 1/14/20 and is ongoing. VDOT approval given for roadway construction in March 2020.Battlefield Parkway was closed at the end of July and will be closed for approximately 10 months. Work in the last month has included utility relocations, completion of the west access driveway, placement of fill on Ramp A, C and D, drainage work, continuation of the sewer jack and bore under RT7, and work on the bridge piers, pilings and abutments. Significant work has been done on the closed portions of Battlefield Parkway, including removing utilities and pavement, placing embankments, BMP installation and utility relocations. Fill work on the ramps and Battlefield embankments will wrap up at the end of October/beginning of November.Work continues in the coming month with utility relocations, continued construction and planned completion of Keystone Dr, the continued installation and excavation for the bridge pier and abutments. Preparations are being made for the bridge beam placements.		November 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
				The project is still scheduled to have Battlefield open within the 10-month timeframe and final completion in Fall 2021.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Town of Leesburg	Construct Interchange at Route 15 Bypass and Battlefield Parkway. The funding requested under this project is for the initial steps of developing a grade- separated interchange. This includes preparation of an interchange justification report (IJR) to evaluate the need for the interchange, comparison of alternative designs, analysis of environmental impacts, and establishment of a project budget.	\$2,000,000 (FY2018-23)	Design, PE	NVTA SPA was approved in the June 11 2020 Authority meeting. The Town drafted RFP to select a consulting firm and was advertised on October 1, 2020. Proposals from consulting firms due October 29, 2020, will be reviewed, and top candidates selected for interviews in early December, 2020.	After 2023	After 2023	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Northern	Transit Alternatives Analysis	\$838,000 (EX2014)	Planning (Phase	Completed (Study). Currently,			

Т	/irginia Transportation Commission	(Route 7 Corridor Fairfax County/Falls Church/ Arlington County/ Alexandria) – Corridor study to evaluate transit options on Route 7.	(FY2014)	2 of Study)	NVTC is leading the Preliminary Engineering phase.				
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Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA funded	Reimbursed as of 10/5/2020
						Phases)	01 10/ 5/ 2020

Potomac and Rappahannock Transportation Commission (PRTC)	Gainesville New Service Bus – Funding to acquire one commuter bus for new PRTC Gainesville Service.	\$559,275 (FY2014)	Acquisition	Completed.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
			l'unacu		(110)200)	funded	of 10/5/2020
						Phases)	

	Western Maintenance Facility – New facility will alleviate overcrowding at PRTC's Transit Center (which was designed to accommodate 100 buses, but is currently home to over 166 buses) and to permit service expansion as envisioned and adopted in PRTC's long range plan.	\$16,500,000 (FY2015-16)	Construction, Testing, Inspection, Oversight	Groundbreaking took place 1/23/19. Parts Carousel, Roller Shades, Automatic Room Divider and Switchgear were all demonstrated last month. The demonstration is being filmed and one staff person from PRTC is in attendance for those (only way we could get the demonstrations). Work ongoing for punchlist items (initial list of 966 items is now down to 399 open items). Trouble- shooting the facility access system and making sure all access points are working correctly. Working through the 73 trainings that are due. Several Fire Marshall inspections have failed, contractors are back on-site correcting issues. Fare Collection vault will arrive in September. Substantial construction is completed. A significant punch list item needs to be checked off before applying for the certificate of occupancy. The ribbon-cutting ceremony is delayed, now anticipated in March/April 2021. Operating services from the facility is also anticipated to start at that time.	October 2020.	October 2020.	100.0%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

VDOT (Fairfax County)	Route 7 Bridge over Dulles Toll Road - Widen Route 7 from 4 lanes to 6 lanes, from approximately 0.1 mile west of Tyco Road to approximately 0.6 mile west of Tyco Road. The project will add one extra lane and 14-foot wide shared- use path on each direction.	\$13,900,000 (FY2015-16)	Construction	Completed.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

VDOT (Fairfax	Route 28 Widening: Dulles	\$20,000,000	Construction,	Completed		
County)	Toll Road to Route 50 –	(FY2014)	Contract Admin.			
	Widen Route 28 from 3 to 4	(
	lance Couthbound from Dullos					
	lanes Southbound from Dulles					
	Toll Road to Route 50.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded	Percentage Reimbursed as of 10/5/2020
						Phases)	

VDOT (Fairfax	Route 28 Widening:	\$11,100,000	Construction,	Completed	 	
	McLearen Road to Dulles Toll	φ 1,100,000 (EV2014)	Contract Admin.	Completed		
County)	Road – Widen Route 28 from 3	(FY2014)	Contract Admin.			
	Road – widen Route 28 from 3					
	to 4 lanes Northbound from					
	McLearen Road to Dulles Toll					
	Road.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded	of 10/5/2020
						Phases)	

VDOT		\$40,400,000				
VDOT	Route 28 Hot Spot	\$12,400,000	Construction,	Completed		
(Loudoun County)	Improvements (Loudoun Segment) – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll	(FY2014)	Contract Admin.			
County)	Seament) - Loudoun seament	` '				
	of Poute 28 improvements from					
	Of Route 20 Improvements from					
	Sterling Biva. to the Dulles Toll					
	Road.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
VDOT (Loudoun County) UPC 109146	Route 28 NB Widening between Dulles Toll Road and Sterling Boulevard – This includes widening of northbound Route 28 from 3 to 4 lanes. An additional thru lane will be added in the NB direction, and the existing auxiliary lane configurations between the Innovation Avenue, Route 606 and Sterling Boulevard interchanges will be maintained but shifted to the east to accommodate the additional thru lane.	\$20,000,000 (FY2018-23 SYP)	Construction	NB Route 28 paving is complete and permanent striping is expected to be complete the week of November 18. Sign and lighting installation continue. Guardrail and concrete barrier installation are being performed. Project remains on-budget. Punchlist (from VDOT disciplines) work continues. Installation of permanent plastic in-laid markers is tentatively scheduled for mid- April, 2020. Final inspection is anticipated to take place from mid to late April 2020. Contractor has completed correction of the SWMP inspectior punch list for ponds and is waiting for re-inspection by Patrick Stark. Contractor performing Drainage Post Installation Inspections and other punchlist items. Final Inspection Walk Thru is scheduled on June 2nd, 2020. Fixed Completion Date is June 15, 2020. The Certificate of Final Completior and C-5 executed on June 12, 2020.		June 2020	92.1%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Virginia Railway Express	Gainesville to Haymarket Extension / Broad Run Expansion – Corridor study and preliminary engineering development of an 11-mile VRE extension from Manassas to Gainesville- Haymarket.	\$1,500,000 (FY2014)	Planning, Project Devt., Conceptual Design.	The Project Development phase, including NEPA (documented CE) and Preliminary Engineering (PE)/30% design is underway for expansion of the VRE Broad Run Station and Maintenance and Storage Facility (MSF) site. Final 30% design plans are completed, NVTA SPA is closed on May 26, 2020. Final CE is under development for FTA approval.		Spring 2020	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 10/5/2020

Virginia Railway Express	Manassas Park Station Parking Expansion - Planning and engineering investigations to expand parking and pedestrian connections at the VRE Manassas Park station	\$500,000 (FY2015-16)	Planning & Engineering Studies	Funds fully utilized. Project continuing (see below).		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Virginia Railway Express	Manassas Park Station Parking Expansion (continuation) – Planning and engineering investigations to expand parking and pedestrian connections at the VRE Manassas Park station.	\$2,000,000 (FY2017)	Design, PE, Environment al	Continuation of the FY2015- 16 projects. Alternatives analysis and planning / Preliminary Engineering / 30% design completed. Final design underway. Recent request by City of Manassas Park may require redesign of garage. Project is on hold pending an agreement with the City of Manassas to fund the redesign of the garage back to 60% design. VRE and the City have finalized a funding agreement in October 2020.		Design complete by October, 2021.	41.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
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	Franconia-Springfield Platform Expansion - Design and construction to extend the existing north-side (Metro station side) platform by up to 700 feet to allow the north-side platform at the station to be usable by full length VRE trains. It also includes design and construction of modifications to the south-side platform at the station.	\$13,000,000 (FY2015-16)	Design, Construction	Preliminary engineering/30% design plans and NEPA documentation is complete. Design is under revision in coordination with DRPT Corridor Improvement Project. Updated 60% plans, cost estimate, and schedule are also being prepared. Draft 90% plans and specifications have been completed and are currently under review by VRE. Staff is currently working to finish the final design by the end of 2020. Construction is anticipated to start in 2021 and be complete by 2023.	Final design complete 2020. Construction complete by 2023.	Final design complete 2020. Construction complete by 2023.	4.3%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Virginia Railway Express	Slaters Lane Crossover - Includes the design and construction of a rail crossover and related signal equipment near Slaters Lane, north of the VRE Alexandria station. It will enable trains to move between all 3 tracks and makes the east side (Metro side) platform at the VRE Alexandria station usable from both sides.	\$7,000,000 (FY2015-16)	Design, Construction	Track and signal construction are complete. Final CSXT invoice has been received and paid by VRE; final reimbursement from NVTA is complete.	on 9/15/2020	Project closed out on 9/15/2020	36.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
			l'unacu		(110)200)	funded	of 10/5/2020
						Phases)	

Virginia Railway Express	Crystal City Platform Extension Study - Includes planning and engineering investigations to evaluate the options for expansion of the VRE Crystal City station that will alleviate existing crowding, improve multimodal connections, and accommodate future service expansion and bi-directional service. The project includes development of a NEPA checklist.	\$400,000 (FY2015-16)	Planning Engineering Studies	Concept Design is complete. Preliminary Engineering/30% design and environmental review initiated. NVTA FY 2015-16 SPA is closed-out. NVTA has approved additional funding to complete the final design in its FY2018-23 program.	2025	September 2018.	100.0%
Virginia Railway Express	VRE Crystal City Station Improvements - This project includes removal of the existing VRE Crystal City Station and providing a new expanded station that can serve full-length VRE trains on two tracks.	\$4,000,000 (FY2018-23)	PE	Continuation of above project. NVTA SPA was approved in September 2020 Authority meeting. A technical advisory meeting was held on October 29, 2020, to share progress on preliminary design. 30% Design Plans are expected in mid-December, 2020.	Construction by 2025.	PE phase by 2022.	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Washington Metropolitan Area Transit Authority	Orange Line 8-Car Traction Upgrades – Begins the process of upgrading traction power along the Orange Line by incrementally improving the power system to increase power supply capacity to support the future expanded use of eight car trains.	\$4,978,685 (FY2014)	Construction Contract Admin.	Installation of the traction power gear began June 11, 2017 at K06TB2 Greenwich Street cutover back on-line July 28, 2017 and punch list items completed by Sep. The second location at K07TB2 was cutover back on-line on August 21, 2017 and punch list items completed in Oct. NVTA funded phases are 100% complete and contract close out is currently on hold.	early 2020.	January 2019. (Overall Contract Completion May 2019)	29.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 10/5/2020
Washington Metropolitan Area Transit Authority	Blue Line 8-Car Traction Upgrades – Begins the process of upgrading traction power along the Blue Line by incrementally improving the power system to increase power supply capacity to support the future expanded use of eight car trains.	\$17,443,951 (FY2017)	Engineering, Construction, Contract Admin.	Invitation for Bid (IFB) was released on September 6, 2017. Notice to Proceed was issued on April 20, 2018. Installation of the DC Switchgear at C11TB, J03TB2, and J03TB1 were completed and cutover back on- line on March 25, 2019, April 2, 2019, and May 16, 2019 respectively. Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on- line on March 7, 2020 and April 27, 2020 respectively. The final NVTA funded location is J03TP2 Greenleaf, currently equipment manufacturing is underway and has been delayed approximately 4-6 months due to the supply chain/manufacturing delays related to the COVID-19 pandemic. As a result, installation activities are scheduled to begin summer 2021.	Project Contract Close-out estimated March 2022.	January 2022	0%