

NVTA Funding Program Project Status

Upcoming Public Information Meetings:

1. City of Fairfax: Roadway Network Northfax West, design public hearing scheduled on June 23, 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: <u>https://thenovaauthority.org/</u>

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						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. The next plan submittal is the Public Hearing stage plan set scheduled for 7/30/2020 with the formal Public Hearing tentatively scheduled for 9/30/2020.	Long Bridge Drive was completed in June 2018 and interchange is expected by summer 2023.	Summer 2023.	50.7%
				Public information meeting was held on December 5, 2019.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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	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 south side roadway reconstruction, curb, gutter, and sidewalk and installed streetlights between Dinwiddie and Greenbrier Streets. Work was also completed in the median of this segment. Fort Myer is currently working, between Dinwiddie and Greenbrier, on roadway reconstruction on the north side and anticipates completion in mid-July.	Spring 2021	Spring 2021	42.8%

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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 Constructio n	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). Segment A West – Design is 95% complete. Right-of-Way acquisition is underway, but must be completed prior to final plan approval and construction. Plats have been ordered for all properties in this segment and easement documents are being developed. Once plats are received, County staff will work with property owner on finalizing the documents. Segment A East is subject to negotiations with Arlington National Cemetery (ANC), Eastern Federal Lands. County staff reviewed 75% DAR plans and is currently compiling comments to provide to Eastern Federal Lands and Kimley Horn.	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 6/4/2020
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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						Phases)	

Arlington County	Ballston-MU Metrorail Station West Entrance – Constructs a second entrance to the Ballston- MU Metrorail Station, at North Fairfax Drive and North Vermont Street. Includes two street-level elevators & escalators, connecting to an underground passageway & new mezzanine. It will have fare gates, fare vending machines and an attended kiosk. Provides direct access, relieves congestion at the current entrance and provides for more even distribution along the platform.	\$12,000,000 (FY2015-16)	Design	On May 19, 2020 the WMATA Design Board met to review the County's waiver request to have a single elevator on the westbound platform instead of the two required per WMATA Design Criteria. The waiver was granted, and the County awaits to receive the official documentation. The County approved a Task Order modification to have STV perform a subsurface exploration to determine the lateral location of the Northwest corner foundation of the adjacent building at 4420 North Fairfax Drive. This information will help determine the location and structural design of the West Entrance. The Design Support Agreement (DSA) is with WMATA. WMATA is also preparing draft Project Coordination Agreement (PCA). The County awaits to receive the first draft of the PCA from WMATA.	PE ends in 2022.	0.3%
				Coordination Agreement (PCA). The County awaits to receive the		

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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 completed Task 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%

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Arlington	Lee Highway Corridor ITS	\$3,000,000	Design, PE,	Task 1: On-Site ITS	Design	Design	8.5%
County	<mark>Enhancements</mark> – The project	(FY2017)	ROW,	Consultant – Work completed	Tasks	Tasks	
	proposes to address		Construction	Task 2: Signal Upgrades –	Task 1 –	Task 1 –	
	congestion, safety, and transit			task order in process for	Complete	Complete	
	issues by installing an			consultant bid set drawings	Task 2 –	Task 2 –	
	Intelligent Transportation			Task 3: Streetlighting –	Fall 2020	Fall 2020	
	System (ITS) and			Construction not started due to	Task 3 –	Task 3 –	
	corresponding Adaptive			Streetlight Management Plan	Fall	Fall	
	Traffic Control System			update.	2020	2020	
	program, to better manage			Task 4: ITS equipment	Task 4 –	Task 4 –	
	traffic flow for both			deployment - Field survey	Fall	Fall	
	automobiles and buses. The			completed. Equipment	2020	2020	
	project will install additional			Purchase Orders completed.			
	Bluetooth devices, count			•	Construction:	Construction	
	stations, CCTV cameras, and				Tasks 5 –	Tasks 5 –	
	Forward Looking Infrared				Fall 2021	Fall 2021	
	(FLIR) detectors in order to						
	monitor traffic flow and safety				Task 6 –	Task 6 –	
	of all modes. At the				Construction of	Construction of	
	interchange of Lee Highway				Task 3,	Task 3,	
	and I- 66, the project will				Fall 2020.	Fall 2020.	
	upgrade two signals,						
	providing a better-timed				Project	Project	
	connection between I-66 and					completion	
	Lee Highway. The project will				Fall 2021.	Fall 2021.	
	also upgrade existing mast						
	arm signals and add or						
	improve existing streetlights						
	along Lee Highway.						
	along Lee nighway.						

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Arlington	Crystal City Streets:	\$11,600,000	Design,	12 th Street design plans are at	December	December	17.1%
County	12 th Street Transitway,	(FY2017)	PE, ROW,	60%. The County has decided to	2022	2022	
	Clark/Bell Realignment &		Construction	combine this phase of the project			
	Intersection Improvements –			with the larger CCPY extension			
	The goal is to streamline the			project to Pentagon City Metro.			
	existing road network, make			County engineers will bring that			
	movements for all modes of			phase to 30% and then complete			
	transportation more efficient,			overall design concurrently. This			
	create new connections to the			phase is currently on hold			
	street grid network, and to			pending the results and			
	construct an extension of the			recommendations of a traffic			
	Crystal City-Potomac Yard			study to analyze the optimal			
	(CCPY) Transitway. It			street layout to support the			
	includes reconfiguring the			Transitway extension. The study			
	street between South Eads			was submitted on 5/26/2020,			
	Street and South Clark Street			anticipated to be finalized by July			
	to provide exclusive transit			2020.			
	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			1. Bids were received on			
	all modes.			December 11 (contract approval			
				on January 25, construction to			
				start in early summer 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 project is currently undergoing conceptual design. 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 drafted and will be issued after CMAR RFQ process is complete. The CMAR RFQ was issued on April 30, 2020. CMAR RFQ applications are due on June 1, 2020. RFP for A&E design services was issued in December 2019. Proposals were received on January 14, 2020. The County is finalizing A/E proposal selection.	Summer 2023	Summer 2023	0%

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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 Task 1.4 – 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 in- house) 2.2 – 90% Plan Development – Completed – 4 intersections (1 intersection is being designed in- house). Plans are currently being circulated for VDOT & County's review and comments. 2.3 – 100% Plan Development – Ongoing - 4 intersections (1 intersection is being designed in- house).		Summer 2024	1.4%
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	Task 3: ROW Authorization – Ongoing – Permanent & Temporary Easement		
	Phase II: Crystal City/Pentagon City area ITS Enhancements (\$4,000,000) -		
	Task 1: Survey Request – Ongoing – Survey has been requested for two intersections		
	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 – Ongoing – Survey has been requested for one intersection.		
	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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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 started negotiations of an Interim Agreement for the 30% Design with JBG Smith, agreement is expected to go before the County Board for approval in the summer of 2020.	June 2025.	September 2021.	0%
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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. Work continues on the			
	makes operational			90% design plans. Final			
	improvements to an			Value Engineering study was			
	inefficiently performing area of			submitted to VDOT on Dec.2,			
	Pentagon City, where there is			2019. VDOT issued a PCE on			
	high demand for transit,			10/28/2019. Construction is			
	pedestrian, and bicycle trips,			anticipated to begin in Fall			
	but where the layout of			2021.			
	existing streets makes those			Transitway -			
	trips slow, difficult, and			The Crystal Drive segment			
	dangerous, thus pushing			(Segment I) is currently in the			
	users into automobile trips			design phase. The civil design			
	that exacerbate congestion.			was completed in spring 2019.			
	The project provides			An A/E firm submitted 90%			
	dedicated bus lanes for			design for architectural, structural			
	Metroway service, a premium			and electrical engineering design			
	bus service that operates			of the stations and it is currently			
	much like bus rapid transit.			under review.			
				The design for Segment I is			
				estimated to be completed in			
				Spring 2020 and the construction			
				of Segment I will			
				be coordinated with the 12 th			
				Street South project. The County			
				is working on obtaining two			
				temporary easements and one			
				permanent easement for the two			
				stations on Segment I and			
				coordinating with Dominion			
				Energy to provide electrical			
				connections from power sources.			
				12 th Street South segment			
				(Segment II) is currently in			
				concept phase. The consultant			
				submitted the Baseline			
				Calibration memo and model,			
				and it is currently under internal			
				review. The expected completion			
				date for the Traffic and			

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				Operations analysis is July 2020. With the completion of that, the design of Segment II will be updated to 30%.			

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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, Environmenta I	NVTA Funds 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 high-leve 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. Awaiting their response.		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, Constructio n	Pedestrian bridge is complete. Station elevator and escalator testing is ongoing as well as station clean-up and preliminary inspection. The County has awarded the contract for construction of the kiss and ride, bike facilities and taxi waiting areas. The contractor has started grading and concrete placement work in these areas. The bus bays have been completed on the south side.	Jan 2020	Jan 2020	92.2%

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Fairfax County	Innovation Metrorail Station (Continuation) - 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.	\$28,000,000 (FY2015-16)	Construction	Continuation of the above project. The project is still undergoing final inspections and substantial completion date for Innovation Center garage is late June 2020. The work at the pavilion area including metro plaza and Kiss & Ride area should also completed by the end of this month. But garage facilities will not open until revenue services start with WMATA.	June 2020	June 2020	99.4 %

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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	FCDOT issued a Notice of Intent to award the Project to Shirley Contracting on April 3, 2020.Authorization to award the Design-Build contract to Shirley was received from VDOT on May 12, 2020.We anticipate Contract award in June 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.	2023	PE and Environment al Study – late Spring 2020. ROW - 2022	72.9%

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

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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	VDOT awarded the contract on 5/1/2017 and started working on traffic analysis and alternatives development. 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. 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 on April 14, 2020.	2025	Spring 2020	40.0%

Phases)		Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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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.	2025	Spring 2021	0%

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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) is currently in ROW acquisition and utility relocation phase. NTP for ROW acquisition was issued on 7/29/2019. Land acquisition is almost completed. Phase 2 ROW acquisition is in progress. A public hearing was held on Feb 27, 2018. Fairfax County Board endorsed public hearing plans on 7/31/18. Phase 1 construction to begin in summer 2020 and end in fall 2021. Phase 2 construction from summer 2023 to winter 2026. ROW acquisition started or 2/5/2020.	2021 Phase 2: 2026	Nov 2020	62.5%
Fairfax County (NEW)	Rolling Road Widening (Continuation).	\$11,111,000 (FY2018-23)	ROW, Construction	Continuation of the above project.			0%

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E C a C Ir a	West Ox Bus Garage - Expands capacity of the West Dx bus facility and allows for additional, increased Fairfax Connector bus service. ncludes 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 6/4/2020
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	Official RFP was released on 11/21/17. Bids were opened on 3/29/18. 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 . Construction has commenced. Final project completion is expected in Summer 2024. 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).	2024	June 2020	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
			landed		(110)000	funded Phases)	of 6/4/2020

Fairfax	Richmond Highway BRT:	\$250,000,000	Design	Work continuing on	2030	2030	0%
County	Phases 1 and 2 – This	(FY2018-23	, ROW,	Environmental document with			
	includes median running BRT	SYP)	Construction	completion at approximately			
	from Huntington Metro Area to			70%. Continuing work on design			
	Fort Belvoir. The project will			for 30% milestone Summer/Fall			
	include new transit stations,			2020. Public engagement			
	facilities for bicycle, pedestrian,			ongoing, project team taking			
	and vehicle travel modes.			requests for various community			
				meetings. Continuous progress			
				on design and working on			
				identifying property impacts.			
				May public information meeting			
				is cancelled due to COVID-19			
				situation, staff is exploring			
				option to hold online events.			
				Preliminary designs on			
				roadway, intersections, and bus			
				station prototypes underway.			
				Project timeline has been			
				adjusted to address various			
				project implementation			
				conditions, including NEPA,			
				utilities, design changes &			
				enhancements, right of way and			
				construction sequencing.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Fairfax County (NEW)	Route 1 Widening – Mt. Vernon Memorial Hwy to Napper Rd (Continuation).	\$127,000,000 (FY2018-23 SYP)	PE, ROW, Construction	Continuation of the FY2015-16 project).	2027	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 6/4/2020
						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. Grading permit has been submitted for the utility relocations.	Summer 2023	Summer 2023	10.6%

	Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)		Percentage Reimbursed as of 6/4/2020
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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)	Design , ROW, Construction	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. The 30% plans were submitted to VDOT, MWAA and B&D for review on 4/24/20.	Mid 2021	Mid 2021	38.5%
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Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Loudoun County/ Town of Hillsboro	Route 9 Traffic Calming: Town of Hillsboro – The project includes roundabouts at RT 9/RT 719 and RT 9/ RT690S intersections, sidewalks on both sides of RT 9, streetscaping, pedestrian lighting, raised and at-grade crosswalks, on-street parking, a closed storm sewer system, shared-use path connecting to existing and planned area trails, overhead utility burial, duct banks for future data utilities, and new drinking water main, sanitary sewer main and laterals.	\$12,112,000 (FY2018-23 SYP)	Design , ROW, Construction	Construction of retaining wall at the Western Roundabout is complete, ongoing retaining wall work across the project. Stormwater structures and drain installation complete at Eastern and Western Roundabouts and ongoing across project. Temporary utility pole relocations have been done and utility conduit and duct bank and vault installation ongoing. Drinking water main installation completed, pressure testing and service lateral and meter installation underway. Sanitary force main installation underway. Full road closure and implementation of regional and local detours began May 4 and to continue until June 24. Resequencing of work and revision of schedule is underway.	Late 2020	Late 2020	24.2%
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.	2026	2026	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

Loudoun County	Evergreen Mills Rd Intersection Alignments – Watson Rd and Reservoir Rd – This includes the realignment 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.	\$14,000,000 (FY2018-23 SYP)	Design , ROW, Construction	Comments for the 30% Plan submission have been received from VDOT. Loudoun County Building and Development 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.	2024	2024	1.9%
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. Phase I - RFQ was published on 11/22/19. ROW acquisition phase continues, the Consultant is awaiting approval on a minor plan revision. DTCI staff presented to CTB at February meeting. CTB approved project at March Meeting. D-B RFP issued on April 22, 2020. 		Phase II – 2024 Phase I – 2024	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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 Submission by mid- June. 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 parcel are underway and expected to be finalized by the end of June. Development of traffic analysis and roundabout package started. Submittal to reviewing agencies by end of July.	Phase I – 2023 Phase II - 2024		0%
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.	2025	2025	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
Prince William County	Route 1 Widening from Featherstone Road to Mary's Way – Widen 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.	\$3,000,000 (FY2014)	Design	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.	April 2021	October 2018	
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.	\$49,400,000 (FY2015-16)	Design, ROW Acquisition, Construction	All ROW has been acquired via Certificate of Taking (COT) or agreements. However, some negotiations are underway or court dates are TBD. Construction of the Duct Bank and waterline are complete. Road plans were submitted to VDOT for final approval. Utility feed through activities are ongoing for anticipated completion in early summer 2020. Utility work has been phased and first phase is scheduled to be completed July 2020. PS&E was submitted to VDOT for construction authorization and bid advertisement in May 2020.	Summer 2022.	Summer 2022.	77.2 %

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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.	0%
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 on October 9 th . Punchlist items are being completed. The SPA Close-out Certification was submitted to NVTA on 12/23/2019.	November 2019	November 2019	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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)	Design, ROW Acquisition, 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. BOCS endorsement of design 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 are being demolished.		Design March 2018 thru summer 2019. Construction Spring 2022.	49.6%
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%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						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.	Sumer 2021	Summer 2021	18.9%
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 9 th 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. There is a tentative public hearing scheduled during the July BOCS meeting for staff recommendation of alternative 2B alignment.	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.	58.6%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						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)	Engineerin g study	Continuation of the above.		FY 2021	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)	Design , 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. Supplemental documents, including IJR, Environmental Documents and Geotechnical Data, are being prepared.	2023	2023	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
0- 1					(),	funded Phases)	of 6/4/2020

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)	Design , 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.	2022	2022	2.5%
Prince William 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.	2023 Project is not fully funded at this time.	2022	0%
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			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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, Constructio n	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.		
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 6/4/2020
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. DEQ 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		Project completion is currently scheduled for March 2022.	68.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
				north pavilion with the completion			
				north pavilion with the completion of the installation of the pavilion piles. Work began on the "knuckle" pier. The piles for the "knuckle" pier foundation were installed. During this time PYC subcontractor continued installation of the Controlled Modulus Columns (CMC) - ground stabilization- on the east side through March 23 rd - when as a result of COVID-19 the subcontractor was required to return to Pennsylvania. The subcontractor returned to the site on April 21 st and resumed installations of the CMCs. Work on the load transfer pad also continues on the east side. Work on the AC Switchgear building continues with the forming of the building walls, and the installation of utilities. 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.			
				Active construction on the station headhouse and knuckle pier foundations continued. Active construction also continued on the A/C switchgear building. The design / build team continued to work towards a final site plan release for the station headhouse. The Contractor began design work on the southwest access enhancements.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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 final reimbursements will be prepared for NVTA.	December 2018.	Completed in December 2018.	57.9%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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.	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 6/4/2020
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. The procurement for design services began in the 1st Quarter of FY 2020. Due to COVID-19, the City delayed RFQ openings. The project design is thus anticipated to begin 2 nd quarter 2021.	2024	2021	36.6%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

City of	Alexandria Bus Network	\$150,000	Asset	Five real-time information	June 2020	June 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 is			
	information on electronic			complete. However, SMS has not			
	devices and SMS text			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 will be purchasing			
				signs by April, though they will			
				likely 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.			
				Updated Appendices A and B are			
				completed and executed. Project			
				will be fully complete by June			
				2020.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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.		FY 2021	0%

Juri	isdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Age	ency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 6/4/2020
							Phases)	

DASH Transit Service	\$11,933,161	Construction,	NVTA project agreement was	June 2023	June 2023	0%
Enhancements and	(FY2018-23	Capital Asset	executed in June, 2019.			
Expansion - The DASH Transit	ŠΥΡ)		DASH has placed orders for six			
Service Enhancements and	,					
Expansion project will install			infrastructure. Buses will be			
			delivered in Fall 2020 and			
			infrastructure installation is			
	Expansion - The DASH Transit	Expansion - The DASH Transit Service Enhancements and Expansion project will install infrastructure for electric buses in its planned facility expansion in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean diesel buses to fully-electric vehicles and purchase eight	Expansion - The DASH Transit Service Enhancements and Expansion project will install infrastructure for electric buses in its planned facility expansion in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean diesel buses to fully-electric vehicles and purchase eight	Expansion - The DASH TransitSYP)DASH has placed orders for six electric buses and supporting infrastructure for electric buses in its planned facility expansion in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean disel buses to fully-electric vehicles and purchase eight fully electric buses.DASH has placed orders for six electric buses and supporting infrastructure. Buses will be delivered in Fall 2020 and infrastructure installation is anticipated to be completed prior to delivery. The six electric buses are funded by VW Mitigation Trust, however, NVTA funding will be used towards the infrastructure and utility upgrades for the DASH Facility. DASH has completed a Facility. DASH has completed a I Facility. DASH has completed a in the infrastructure and utility upgrades for the DASH Facility. DASH has completed a I Facility. DASH has completed a I Facility. DASH has completed a I Facility. DASH has completed in NVTA project scope. The Draft RFP for the Implementation Plan is being finalized by City staff and will be posted by late summer 2020. The delay is because the scope of the implementation plan is being re-evaluated and a new cost estimate is being prepared. With the new cost estimate, Alexandria will be requesting a slight	Expansion - The DASH TransitSYP)Service Enhancements and Expansion project will install infrastructure for electric buses in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean diesel buses to fully-electric vehicles and purchase eight fully electric buses.DASH has placed orders for six electric buses and purchase eight fleet from hybrid and clean disel buses to fully-electric buses.fully electric buses.Expansion in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean disel buses to fully-electric buses.DASH has placed orders for six electric buses anticipated to be completed prior to delivered. The six electric buses are funded by VW Mitigation Trust, however, NVTA funding will be used towards the infrastructure and utility upgrades for the DASH Facility. DASH has completed a Feasibility Review Study that will lead to the development of a Zero Emission Fleet Implementation Plan, which is also included in NVTA project scope. The Draft RFP for the Implementation Plan is being finalized by City staff and will be posted by late summer 2020. The delay is because the scope of the implementation plan is being re-evaluated and a new cost estimate is being prepared. With the new cost estimate, Alexandria will be requesting a slight reallocation of funding between the electrica infrastructure installation (where we have savings) and the ZEB Implementation Plan. We expect contract award for the Implementation Plan by late 2020	Expansion - The DASH Transit Service Enhancements and Expansion project will install infrastructure for electric buses in its planned facility expansion in an effort to accelerate the planned transition of the DASH fleet from hybrid and clean diesel buses to fully-electric vehicles and purchase eight fully electric buses.DASH has placed orders for six electric buses and supporting infrastructure. Buses will be anticipated to be completed prior to delivery. The six electric buses are funded by VW Mitigation Trust, doese to fully-electric vehicles and purchase eight fully electric buses.fully electric buses.Facility. DASH has completed a Facility. DASH has completed a Feasibility Review Study that will lead to the development of a Zero Emission Fleet Implementation Plan, which is also included in NVTA project scope. The Draft RFP for the Implementation Plan is being finalized by City staff and will be posted by late summer 2020. The delay is because the scope of the implementation plan is being re-evaluated and a new cost estimate is being prepared. With the new cost estimate, Alexandria will be requesting a slight reallocation of funding between the electrical infrastructure installation (Where we have savings) and the ZEB Implementation Plan. We expect contract award for the Implementation Plan by late 2020

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						, funded Phases)	of 6/4/2020

City of	Alexandria Duke Street	\$12,000,000	Preliminary	NVTA project agreement was	June 2023	0%
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.	June 2023	0%
	City Council in 2012), recommended that the existing curb lanes long most portions of Duke Street will be converted to a transit and					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

		* ****				
City of Fairfax	35' CUE Bus Acquisition –	\$3,000,000	Acquisition	Completed		
	Replaces six of the City's CUE	(FY2015-16)				
	transit buses with larger buses					
	that can hold additional					
	passengers. The new buses					
	will be 35 feet long and will					
	will be 55 leet long and will					
	provide additional capacity,					
	holding 31 seated passengers					
	and 51 standing.					
			1			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

			-	-		
City of Fairfax	Jermantown Road/Route 50	\$1,000,000	Construction	Completed		
	Roadway Improvements –	(FY2015-16)				
	Addition of a third westbound	· · · · ·				
	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.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

		#=	DOW			
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					
	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.					
	culvert under Route 125.					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

			-				
City of Fairfax	Chain Bridge Road	\$10,000,000	Construction	Completed. Last reimbursement	May 2019	May 2019	
	Widening/Improvements from	(FY2015-16)		request has been submitted to			
	Route 29/50 to Eaton Place			NVTA. A Ribbon cutting			
	"Northfax" – Widens			ceremony was			
	Route 123 (Chain Bridge Road)			held on May 20.			
	to 6 lanes, improves the lane						
	alignments of the roadway						
	approaches for the intersection						
	of Route 29/50 (Fairfax						
	Boulevard) at Route 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 6/4/2020
						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/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

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. PE phase is delayed, 30% Design Plan is anticipated in fall/winter of 2020.	FY2022	FY2022	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

City of Fairfax	Roadway Network Northfax West – Includes the construction of 700 ft. long new roadway between Fairfax Blvd/Farr Avenue and Orchard Street to create a grid network within the NW quadrant of Fairfax Blvd/Chain Bridge Road ("Northfax"), sidewalks, and bike lanes.	\$2,500,000 (FY2018-23)	Preliminary engineering, ROW, Construction	NVTA project agreement executed in January 2019. City has started the PE phase now. PE phase ongoing. 60% Design Plan are complete. Public Hearing date set for June 23,2020.	FY2022	FY2022	0.4%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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			

Jurisdictio Agency	on/	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
							funded Phases)	of 6/4/2020

City of Follo	Pedestrian Access to Transit	\$700,000	Engineering	Completed		
City of Falls Church	heliudee the provision of	\$700,000 (EV2014)	Engineering,	Completed		
Church	 Includes the provision of 	(FY2014)	Environmental, Construction			
	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/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

City of Follo	Dedectrion Bridge Drevising	¢200.000	Design	Completed		
City of Falls	Pedestrian Bridge Providing	\$300,000	Design,	Completed		
Church	Safe Access to the East Falls	(FY2014)	Construction			
	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.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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 staf 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 westerr (later) end of the project.		December 2020	9.0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

City of Falls	WFC and Joint Campus	\$15,700,000	Preliminary	NVTA project agreement was	February	February	14.5%
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.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
City of Manassas	Route 28 Widening South to City Limits – Includes widening Route 28 from 4 lanes to 6 lanes from Godwin Drive in Manassas City to the southern city/Prince William County limits. This project also adds a dual left turn lane on north bound Route 28 to serve Godwin Drive. The project eliminates a merge/weave problem that occurs as travelers exit the 234 bypass and attempt to cross 2 lanes to access Godwin Drive. Signalization improvements are included.	\$3,294,000 (FY2015-16)	Engineering, ROW Acquisition, Construction	PE phase is ongoing. PE plans at 100%. Obtained CTB approval for "Limited Access Control Change." ROW is completed. Utility relocation is underway. Waiting for VDOT authorization to advertise. Project advertising expected in June 2020.	Winter 2021	Winter 2021	16.5%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Town of	Widen Route 1 (Fraley	\$6,900,000	Engineering	Design was approved on	FY2025	Summer 2019	30.4%
Dumfries UPC	Boulevard) Brady's Hill Road to	(FY2015-16)		7.25.2019.			
90339	Route 234 (Dumfries Road) -	· · · · ·		Environmental Reevaluation was			
	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 was			
	corridor. This project will bring			reviewed. Higher risk elements			
	northbound and southbound			related with design was evaluated.			
	Route 1 onto the same alignment			Measured wetland impacts. Efforts			
	by widening Route 1 NB from 2			are being made to minimize			
	lanes to 6 lanes, with a wide curb			impacts.			
	lane for on-road bicycle use and			The Restricted Crossing UTurn			
	a sidewalk and multi-use trail for			(RCUT) option for reducing delay			
	pedestrians and other modes. It			and improving safety at the			
	includes replacing the bridge over			intersection of Tripoli Blvd and Old			
	Quantico Creek.			Stage Coach Rd is still reviewed. If			
				access is changed from what was			
				presented at the PH, additional			
				public involvement would be			
				needed.			
				Detailed design plans for retaining			
				walls are being reviewed.			
				Developing and updating roadway			
				plans to Field Inspection (FI)			
				stage. The project is expected to			
				go to the FI review in summer			
				2020.			
			L				

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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	/ Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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 late Summer 2020. Construction Notice-to-Proceed is estimated for <u>Fall/Winter 2020</u> (Oct-Dec 2020).	Expected in 2021, To be coordinated with the opening of Dulles Metrorail Phase II.	Spring 2021	5.2%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Town of	Access Improvements	\$1,100,000	Engineering,	ROW acquisition is completed.	Expected in	Spring 2021	63.6%
Herndon	(Silver Line Phase II – Herndon	(FY2014)	ROW	Utility relocations in progress.	2021, to be	-	
	Metrorail Station)		Acquisition,		coordinated		
	 Provides additional vehicle 		Construction	Construction advertisement is	with the		
	and bus pull-off bays and major			estimated for May-June 2020	opening of		
	intersection improvements to			(pending utility relocation and	Dulles		
	include ADA accessible			VDOT review, in order to have a	Metrorail		
	streetscape, paver crosswalks,			Town Council award in July-	Phase II.		
	bike-pedestrian signalization,			August 2020).			
	refuge media islands and bus			Construction Notice-To-Proceed is			
	shelter/transit facilities.			estimated for Aug-Sept 2020.			
				Completion date is estimated for			
				spring 2021 (6 months).			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Town of Herndon UPC 50100	East Elden Street Improvement & Widening - Widen and reconstruct East Elden Street from 4 to 6 lanes with a raised landscaped median between Fairfax County Parkway and Herndon Parkway; continue as a 4-lane section with a raised landscaped median and dedicated turning lanes between Herndon Parkway and Van Buren Street; transition to a 2-lane section with left-turn lanes between Van Buren and Monroe Street. The project will be ADA accessible to include pedestrian/audio signalization,	\$10,400,000 (FY2015-16)	ROW, Utilities	Notice-To-Proceed (NTP) was approved on May 9, 2019 and as a result the right of way acquisition began and is currently is in the Right of Way phase. VDOT and the designer continue to work on Right of Way phase of the project and revisiting the duct bank's right of way design for minimizing its impacts as requested originally by the property owners and the town. Of the total of forty (40) parcels, nine (9) parcels have been cleared, six (6) parcels have been cleared for the duct back	2024	TBD after contract award	0%
	with left-turn lanes between Van Buren and Monroe Street. The project will be ADA			Of the total of forty (40) parcels, nine (9) parcels have been cleared, six (6) parcels have been			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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

[Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
	Agency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 6/4/2020
							Phases)	

Leesburg UPC Route 15 L	Ferry Road and Leesburg Bypass parated Interchange tion)	\$1,000,000 (FY2015-16)	Ŭ	NVTA FY2015-16 funds fully expended. Project continuing. NVTA funding applications for the	Design approval expected in early 2019.	Design approval expected in early 2019.	
- The proje developme separated i Edwards Fo Route 15 L The existin	ct consists of nt of a new grade- interchange on erry Road at the eesburg Bypass. g signalized at-grade n at this location is			FY2018-23 program approved to complete the PE phase. IJR approved 12/16/18. Value Engineering approved 1/25/19. Awaiting endorsement of Limited Access Modifications 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.		(Ful payment made to VDOT)	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Town of	Interchange Improvements at	\$5,400,000	Design, PE	See Above for latest status.	After FY2023	
Leesburg	Route 15 Leesburg Bypass and Edwards Ferry Road	(FY2018-23)		FY2018-23 SPA is not executed		
	and Edwards Ferry Road			yet.		
	(continuation) -					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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)	Design, PE, ROW	Design of the Rt 7 (E Market St) and Battlefield Pkwy Interchange is nearing completion. Project Construction Trailer grading plans were approved. Final plan packages for Early Works, Bridge and MSE Walls, Right of Way and Roadway have been approved. 100% Signage, Pavement Markings, Signals, Street Lighting and ITS Plans are under review.		November 2019	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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. 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. Work in the last month has included utility relocations, work on Keystone Dr and West Access Dr, work on Culvert 6-1 extension, installation of the 48"x76" dual storm drain pipes and 72" storm drain crossing under Rt 7, placing of fill on Ramp A and C, work on the jack and bore for the 30" sanitary sewer across Rt 7, and widening work on Battlefield SB at Ft Evans Rd for the installation of the second left turn lane. Work continues in the coming month with utility relocations, continued construction of West Access Dr and Keystone Dr, the continued installation of the MSE walls for the interchange, drainage work, continuation of work for the 30" sanitary bore across Rt 7 and the modifications to the River Creek/Ft Evans intersection. Construction is progressing on schedule.			0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
Northern Virginia Transportation Commission	Transit Alternatives Analysis (Route 7 Corridor Fairfax County/Falls Church/ Arlington County/ Alexandria) – Corridor study to evaluate transit options on Route 7.	\$838,000 (FY2014)	Planning (Phase 2 of Study)	Completed (Study). Currently, NVTC is leading the Preliminary Engineering phase.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

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/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						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. Substantial completion is anticipated in July/August 2020.	July/August 2020.	July/August 2020.	97.2%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

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

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

			_			
VDOT (Fairfax	Route 28 Widening: Dulles	\$20,000,000	Construction,	Completed		
County)	Toll Road to Route 50 -	(FY2014)	Contract Admin.			
county)	Widen Route 28 from 3 to 4	(112011)	Contract / tarihin			
	Widen Roule 20 Hom 5 to 4					
	lanes Southbound from Dulles					
	Toll Road to Route 50.					

Jurisdictio Agency	on/	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
							funded Phases)	of 6/4/2020

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

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed as
						funded Phases)	of 6/4/2020

VDOT	Devile 00 Het Orest	¢40,400,000	Ormethologi	O seconda ta d		
VDOT	Route 28 Hot Spot	\$12,400,000	Construction,	Completed		
(Loudoun	Improvements (Loudoun Segment) – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll	(FY2014)	Contract Admin.			
County)	Seament) – Loudoun seament					
	of Route 28 improvements from					
	Ctarling Divid to the Dulles Tell					
	Sterling Biva. to the Dulles Toll					
	Road.					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

VDOT	Route 28 NB Widening	\$20,000,000	Construction	NB Route 28 paving is complete	June 2020	June 2020	89.2%
(Loudoun	between Dulles Toll Road and	(FY2018-23		and permanent striping is			00.270
County)	Sterling Boulevard – This	SYP)		expected to be complete the week			
UPC 109146	includes widening of northbound	•,		of November 18. Sign and			
	Route 28 from 3 to 4 lanes. An			lighting installation continue.			
	additional thru lane will be added			Guardrail and concrete barrier			
	in the NB direction, and the			installation are being performed.			
	existing auxiliary lane			Project remains on-budget.			
	configurations between the			Punchlist (from VDOT disciplines)			
	Innovation Avenue, Route 606			work continues. Installation of			
	and Sterling Boulevard			permanent plastic in-laid markers			
	interchanges will be			is tentatively scheduled for mid-			
	maintained but shifted to the			April, 2020. Final inspection is			
	east to accommodate the			anticipated to take place from mid			
	additional thru lane.			to late April 2020.			
				to late April 2020.			
				Contractor has completed			
				correction of the SWMP inspection			
				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.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Virginia Railway	Lorton Station Second	\$7,900,000	Final Design,	Preliminary engineering/30%	Construction	Preliminary	10.1%
	Platform – Includes final design	(FY2014)	Construction	design plans and NEPA	will be	design by	
	and construction of a 650-foot			documentation are complete. Final	deferred until	2020.	
	second platform at the VRE			design is currently underway.	DRPT 4 th		
	Lorton Station in Fairfax County			Design is under revision in	track		
	to accommodate trains up to 8			coordination with DRPT Corridor	construction.		
	cars in length.			Improvement Project.			
				The improvements completed in			
				2017 are deemed adequate to			
				accommodate VRE trains and the			
				planned third track by the Virginia			
				Department of Rail and Public			
				Transportation (DRPT). Future work at the station will include a			
				second platform and pedestrian			
				overpass to accommodate			
				construction of the fourth track by			
				DRPT.			

Juri	isdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Age	ency			Funded		(Project)	(NVTA	Reimbursed as
							funded	of 6/4/2020
							Phases)	

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 6/4/2020
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 and VRE is issuing a task order to consultant to evaluate change in scope and cost.	Construction complete by 2022.	Design complete by 2021.	41.5%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Franconia-Springfield Platform	\$13,000,000	Design,	Preliminary engineering/30%	Final design		4.3%
		Construction		complete		
construction to extend the	(, , , , , , , , , , , , , , , , , , ,		documentation is complete.	2020.		
existing north-side (Metro station			Design is under revision in	Construction		
side) platform by up to 700 feet to			coordination with DRPT Corridor	complete by		
			Improvement Project.	2026.		
the station to be usable by full			Updated 60% plans, cost estimate,			
length VRE trains. It also						
includes design and construction			prepared.			
platform at the station.						
	existing north-side (Metro station side) platform by up to 700 feet to allow the north-side platform at	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	ExpansionDesign 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(FY2015-16)Construction	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 	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(FY2015-16)Construction construction 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.complete 2020. Construction complete by 2026.	ExpansionDesign 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(FY2015-16)Construction 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.complete 2020.ExpansionConstruction construction coordination with DRPT Corridor Improvement Project. Updated 60% plans, cost estimate, and schedule are also being prepared.Construction complete by 2026.

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Virginia	Rippon Station Expansion and	\$10,000,000	NEPA, Design,	Draft Preliminary Engineering/30%	Preliminary	0.4%
Railway	Second Platform - Includes	(FY2015-16)	Construction	design plans and NEPA	design by	
Express	NEPA, design and construction to			documents are complete for	2020.	
	modify the existing platform and			review by CSXT.	Construction	
	add a second platform at the			With the future track projects by	completion by	
	station to service trains up to			DRPT in consideration, the VRE	2030.	
	8 cars long. An elevator will			concept design is being revised to		
	also be constructed to get			account for the changes. An		
	passengers to the new platform.			updated cost estimate and		
				schedule are also being prepared.		

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Virginia	Slaters Lane Crossover -	\$7,000,000	Design,	Track and signal construction are	2019	2019	30.0%
Railway	Includes the design and	(FY2015-16)	Construction	complete. Final CSXT invoice has			2010/0
Express	construction of a rail crossover	,		been received and paid by VRE;			
•	and related signal			reimbursement request to NVTA is			
	equipment near Slaters Lane,			pending.			
	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.						

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed as
						funded	of 6/4/2020
						Phases)	

Virginia	Crystal City Platform	\$400,000	Planning	Concept Design is complete.	2025	September	98.6%
Railway	Extension Study - Includes	(FY2015-16)	Engineering	Preliminary Engineering/30%		2018.	
Express	planning and engineering	· · · · ·	Studies	design and environmental review		Final invoice	
-	investigations to evaluate the			initiated. NVTA has approved		pending	
	options for expansion of the			final design funding for FY2021.		receipt of	
	VRE Crystal City station that					CSXT	
	will alleviate existing crowding,					invoice for	
	improve multimodal connections,					design	
	and accommodate future service					review.	
	expansion and bi-directional service. The project includes						
	development of a NEPA						
	checklist.						

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 6/4/2020
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 in progress.	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 6/4/2020
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. Installation of the DC Switchgear at C98TB began on December 12 and cutover back on-line on March 7. Installation of the DC Switchgear at J02TB2 has been completed and the tie breaker station was cutover back on-line April 27. Shop Drawing Approval and Manufacturing for J03TP2 Greenleaf Traction Power Sub- station is currently ongoing.	Project Contract Close-out estimated March 2022.	December 2021	0%