

## **NVTA Funding Program Project Status**

## **Upcoming Public Information Meetings:**

1. **Prince William County:** Virtual project information meeting for Route 28 Bypass project, on December 13, at 12 pm.

**NOTE:** For the latest information on upcoming public meetings, please refer to the "**Events and Meetings**" section on our home page: <a href="https://thenovaauthority.org/">https://thenovaauthority.org/</a>

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						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	September 2022: Groundbreaking for this project occurred 9/28/22. Construction activities are underway, with finish anticipated end of next year. June 2022: 100% plans submitted to Arlington mid-June for comments. CN anticipated to begin end of July (date subject to change). April 2022: 90% plans were submitted to VDOT. Comments have been submitted to Design- Build consultant from Arlington County. Schedule is on track for beginning Construction in Summer 2022. March 2021: The Design-Build RFP was released on March 2021; bids were received from 3 short-listed firms in May, VDOT was reviewing bids. November/December 2020: A virtual Public Hearing was held on November 5, 2020. The Design-Build RFQ was advertised on 10/21/2020.	Long Bridge Drive was completed in June 2018 and interchange is expected by December 2023.	December 2023.	50.7%

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				January 2020: Agreement to transfer PE/ROW/CN phases from County to VDOT was executed on January 14, 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	NVTA-funded construction tasks are completed, and NVTA SPA is closed-out. Project completed; a ribbon- cutting ceremony was held on November 14. Sanitary sewer and storm sewer anticipated for completion by later 2020. Utility work is ongoing on the west segment. Dominion Energy is completing west end undergrounding and will start removing overhead lines. Verizon/Comcast to follow. Fort Myers completed sidewalk, curb, gutter, installation of street lights, and roadway reconstruction, between South Dinwiddie and South Greenbrier Streets. Roadway work started on the south side/median between South Greenbrier and South Jefferson Streets.	Spring 2021	Completed in July, 2020.	100.0 %

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						Phases)	

		Intersection work at Columbia Pike and South Dinwiddie anticipated for week of Aug. 3. All remaining work is anticipated to complete by fall 2021.		

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						funded	
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Tunaca		(110)000)	funded	Reinburseu
						Phases)	

	July/August 2021 Update:	
	Segment A (East End) was	
	split into two sections. First	
	section is Orme to Oak (West)	
	and the second is Oak to	
	Joyce Street (East).	
	Segment A West:	
	May 2021 - Design 100%	
	complete. Final plans	
	submitted to the County for	
	review. Easements	
	documents prepared for	
	property owners' signatures.	
	County staff was working with	
	VDOT/EFL to finalize plats and	
	obtain easements.	
	Segment A East: is subject to	
	negotiations with Arlington	
	National Cemetery (ANC).	
	ANCSE-DAR MOA signed by all	
	parties.	
	parues.	
	<u>May 2021</u> - DAR 100% final	
	signed plans were sent to the	
	County. County staff to confirm	
	all comments have been	
	addressed. Bid proposals were	
	due back to Eastern Federal	
	Lands in mid-July with award	
	~mid-August 2021.	
	ANIC 1000/ play have hear	
	ANC 100% plan have been	
	submitted to the County.	
	Comment resolution meeting to	
	occur in mid-July 2021.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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	<ul> <li>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</li> <li>Ribbon cutting occurred on May 18, 2017. NVTA project is closed out.</li> <li>Project is completed and open.</li> </ul>	Completed.	April 2018.	100 %

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Agency			Fundeu		(Project)	funded	Keimburseu
						Phases)	

Arlington	Ballston-MU Metrorail	\$12,000,000	Preliminary	November 2022 - Design team	FY 2027	PE ends in	16.5%
County	Station West Entrance –	(FY2015-16)	Engineering	progressing the 35% design	1 1 2021	2022.	10.070
,	Constructs a second entrance	,	0 0	update based on feedback			
	to the Ballston- MU Metrorail			received from over the shoulder			
	Station, at North Fairfax Drive			meetings w/ various WMATA			
	and North Vermont Street.			design disciplines. Coordination			
	Includes two street-level			on soil boring work continue.			
	elevators & escalators,			Ŭ			
	connecting to an underground			October 2022 - Design team			
	passageway & new			working through the WMATA			
	mezzanine. It will have fare			permit process for soil boring			
	gates, fare vending machines			work. Over the shoulder			
	and an attended kiosk.			meetings are being held with			
	Provides direct access,			WMATA to review design			
	relieves congestion at the			updates in preparation of 35%			
	current entrance and provides			design plan submission.			
	for more even distribution						
	along the platform.			<u>September 2022</u> - Design team			
				progressing the 35% design			
				update, coordinating with County			
				and WMATA on the executing			
				five soil borings, and scheduling			
				the review meetings with various			
				design disciplines.			
				July/August 2022 - Design team			
				progressing the 35% design			
				update, coordinating with County			
				and WMATA on the executing			
				five soil borings, and scheduling			
				over the should review meetings			
				with various design disciplines.			
				June 2022 - Design team is			
				progressing the 35% design			
				update of the new entrance.			
				Design team is coordinating with			
				County & WMATA on the			
				execution of five soil borings to			
				validate existing subsurface			
				information.			

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				May 2022County and designteam met with WMATA FireMarshal and other WMATA staffon new egress exit design onApril 25. Fire Marshal concurredwith the design; design team isadvancing the design update.April 2022- County & WMATAanalyzed design alternatives foregress improvements anddetermined path forward. County& design team will meet withWMATA Fire Marshal on newegress exit design week of April25.			
				March 2022 – WMATA concurred w/ proposed design approach for vault penetration: 3-4' openings in vault wall for elevator access. County continues to work w/ WMATA to optimize design for egress improvements.			
				February 2022 - County proposed path forward for the vault penetration is awaiting WMATA concurrence. Alternative designs for egress exit improvements are being reviewed for constructability and cost impacts.			
				January 2022 - County & STV met w/ WMATA to present options for vault penetrations; anticipate confirmation on approach in February 2022. <u>November-December 2021</u> - STV advancing vault penetration			

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				design; continuing conversations w/ WMATA on vault penetration design; follow-up meeting in January 2022. Evaluating options to locate egress stairs closer to station to improve egress times per WMATA Fire Marshal, plans to present options in February 2022.October 2021 - Change order No. 2 has been executed.September 2021 - County and WMATA resumed bi-weekly meetings to review 35% design progress. County close to executing new change order for work related to easements and compliance with WMATA requirements.July-August 2021 - The County working with STV to negotiate and process the new change order to integrate design changes made to the new West entrance layout. In the meantime, STV 			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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)	Preliminary Engineering, Construction	Task 1 – On Site Support - Work completedTask 2 – Chain Bridge ITS upgrades – Final Plans approved by VDOT — preparing bid package. Delayed due to procurement issues.Task 3 – Chain Bridge Fiber communication – Completed.Task 3 – Chain Bridge Fiber communication – Completed.Task 4 – ITS Equipment Installations – Completed.Task 5 – TSP equipment installation – Waiting on contract to procure TSP equipment.September 2022 - Procurement is delayed due to ongoing VDOT's project along the corridor.March 2021 - All segments of this project are completed except the Chain Bridge Road portion. Staff is working to publish a construction bid for this segment. Currently expect construction to start this fall, with a construction duration of around 12 months.	Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: November 2023.	Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: Spring 2021	31.2%

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						Phases)	

Arlington	Lee Highway Corridor ITS	\$3,000,000	Preliminary	Task 1: On-Site ITS	Design	Design	13.3%
County	Enhancements – The project	(FY2017)	Engineering,	Consultant – Work completed.	Tasks	Tasks	
-	proposes to address	. ,	ROW,		Task 1 –	Task 1 –	
	congestion, safety, and transit		Construction	Task 2: Signal Upgrades –	Complete	Complete	
	issues by installing an				Task 2 –	Task 2 –	
	Intelligent Transportation			finalizing Design Plans with	Fall 2020	Fall 2020	
	System (ITS) and				Task 3 –	Task 3 –	
	corresponding Adaptive				Fall	Fall	
	Traffic Control System			Need to purchase nutrient credits	2020	2020	
	program, to better manage			to satisfy VDOT comment.	Task 4 –	Task 4 –	
	traffic flow for both				Fall	Fall	
	automobiles and buses. The			Task 3: Streetlighting –	2020	2020	
	project will install additional			Construction not started due to			
	Bluetooth devices, count			Streetlight Management Plan	Construction:	Construction	
	stations, CCTV cameras, and				Tasks 5 –	Tasks 5 –	
	Forward Looking Infrared				Fall 2021	Fall 2021	
	(FLIR) detectors in order to			Task 4: ITS equipment			
	monitor traffic flow and safety			deployment - Field survey	Task 6 –	Task 6 –	
	of all modes. At the			completed. Equipment	Construction of	Construction of	
	interchange of Lee Highway			Purchase Orders completed.	Task 3,	Task 3,	
	and I- 66, the project will				Fall 2020.	Fall 2020.	
	upgrade two signals,			November 2022 - Submitted one			
	providing a better-timed			(1) 100% Design for VDOT	Project	Project	
	connection between I-66 and				completion	completion	
	Lee Highway. The project will			Designs to 100%.	December 2022.	December	
	also upgrade existing mast			-		2022.	
	arm signals and add or			October 2022 - Received VDOT			
	improve existing streetlights			Comments for two (2)			
	along Lee Highway.			intersection Designs. Begin			
				reviewing and addressing			
				comments for next submission.			
				September 2022 - Submitted two			
				(2) intersection designs for VDOT			
				and County review. Progressing			
				one intersection towards 100%			
				Design.			
				July/August 2022 - Received			
				County Approval for 1 Design;			
				Advancing 2 Designs to 90%;			
				Advancing 1 Design to 100%.			
				Addressed VDOT and County			

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				comments for two (2) intersections. Expect to submit two packages for VDOT and County Review next period. <u>February 2022</u> – Completed review of one (1) signal plan set; will move forward for County approval.			

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Arlington County	Crystal City Streets: 12 <sup>th</sup> Street Transitway, Clark/Bell Realignment & Intersection Improvements – The goal is to streamline the existing road network, make movements for all modes of transportation more efficient, create new connections to the street grid network, and to construct an extension of the Crystal City-Potomac Yard (CCPY) Transitway. It includes reconfiguring the street between South Eads Street and South Clark Street to provide exclusive transit lanes, reconfigure and realign a segment of Clark Street with Bell Street, and the intersection improvements	\$11,600,000 (FY2017)	Preliminary Engineering , Construction	<b>12<sup>th</sup> Street Segment</b> –         The County decided to         combine this phase of the         project with the larger CCPY         extension project to Pentagon         City Metro. The 12 <sup>th</sup> Street         Design proceeding in         coordination with work being         completed as part of the         Transitway Extension. <b>October 2022</b> - Segment 1 of         Transitway under construction.         September 2022 - Segment 1         of Transitway under         construction.         June 2022 - 15th St: 90% re-         design plans submitted to the         County for comment mid-June.	December 2025	December 2025	30.8%
	US-1 will simplify the design of three closely-spaced intersections that are confusing and inefficient for all modes.			November 2021 - Construction contract award for 12th St project was approved by County Board; anticipate beginning construction in Spring 2022. <u>March 2021</u> - The 100% design plan package was submitted for VDOT review. All required easements were obtained.			
				23 <sup>rd</sup> Street Segment – The segment between US1 and Eads will be completed in Phase 1. <u>September 2020</u> - Construction started. Phase 2 will include the			

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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)	Preliminary Engineering, Construction, Asset Acquisition.	November 2022Constructionunderway. Turner proceedingw/ submittals. Design teamresponding to RFIs. Sitelighting and utilitiesdisconnected and caped. Pileinstallation along the channelwall has started.October 2022October 2022- Turner hasmobilized to the site. Allpermits have been received.Power design still pendingDominion approval. Turnerworking on relocating sewerline and installing new waterline.September 2022- All permitshave been received and Turneris planning the start of varioussite activities. Dominion hasstarted the design fortemporary power and startedplanning for 34.5KV service.July/August 2022- AOMFbuilding permit final approvalpending. Separate demopermit was approved. Pre-construction meeting held onAug 2. Turner startedmobilizing the site.Coordination w/ utilitycompanies underway.June 2022- County issuedGMP Amendment to Turner onJune 3. Construction NTPissued to Turner on June 14,and a ground-breaking eventwas held on June 15. Initial	Fall 2023	Construction Expected to Start Spring/Summe r 2022.	7.5%

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				<ul> <li>comments on building permit design package for maintenance building &amp; garage addressed.</li> <li><u>May 2022</u> - At the May 14 meeting County Board approved the GMP (NTP to contractor expected early June) and Use Permits to temporarily park buses at N Quincy site. Site modifications are underway.</li> <li><u>April 2022</u> - Final GMP submitted on April 19; under reviewed by County Purchasing for Board May award. County reviewing concept plans submitted by Stantec for EV bus charging &amp; solar panels &amp; initial estimate.</li> <li><u>March 2022</u> - Guaranteed Maximum Price (GMP) submitted March 3. Stantec submitted revised plan of changes in GMP set. County requested Use Permit for temporary bus parking at County Quincy property; Board will consider it in May meeting.</li> <li><u>February 2022</u> - Stantec proceeding w/ 100% CD package. Permit package submitted to County for civil and building design. Modifications for temporary bus parking at County Quincy property to be completed by 3/31/.</li> </ul>			

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December 2021 - DPRT committed additional funding of \$20.6M. Negotiating w/ neighbors on construction easements. Met with County C2E2 Commission on Dec 13, 2021. Addendum issued to the design team to design EV charging.	
October 2021 - Received CMAR revised construction estimate on October 20 and received 50% Construction Documents on October 21, 2021. Working with County's Real Estate Bureau to obtain required construction easements.	
September 2021 - Received the final Design Development set on 9/16/21. Issued NTP for Construction Document phase on 9/22/21.	
May – June 2021 - The Schematic Design package was submitted on May 14 and reviewed by the County. The NTP for the Design Development phase was issued on June 10, 2021. Public meetings were held on June 15 and June 16, 2021.	
February – March 2021 - The CMAR contract award to Turner Construction was approved by County Board on February 20, 2021; the NTP	

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	was issued in March 2021.		
	January 2021: The County awarded a design contract in early October 2020, to Stantec. Stantec design team submitted the final concept plan in January 2021, and it was accepted by County on January 17, 2021.		

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						Phases)	

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)	Preliminary Engineering, 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 - 7intersections were selected forITS Enhancements; however,4 intersections were onlyselected considering thefunding.Task 1.2 – Survey Request –Completed - Survey hasbeen completed and receivedfor all intersections wererecently received.Task 1.3 – Project websitesetup – Completed	Summer 2024	Summer 2024	16.5%
				<ul> <li>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.</li> <li>Task 1.4a – RFP preparation for design – Completed.</li> <li>Task 2: Plan Development Task 2.1 – 30% Plan Development – Completed – 4 intersections (1 intersection being designed in- house)</li> <li>2.2 – 90% Plan Development – Completed – 4 intersections (1 intersection being designed in- house).</li> <li>Plans circulated for VDOT &amp; County's review and comments.</li> <li>2.3 – 100% Plan Development –</li> </ul>			

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	Ongoing – 2-4 intersections.	
	2.4 – Final Plans – 2 of 4	
	completed.	
	Task 3: ROW Authorization –	
	Ongoing – Permanent &	
	Temporary Easement.	
	Task 4: Advertisement/Award –	
	Ongoing - 2 of 4 completed (1	
	intersection is being constructed	
	using on-call Contractor)	
	Task 5: Construction – Ongoing –	
	1 of 4 intersections	
	Task 6: ITS Equipment	
	Deployment – Ongoing	
	November 2022 - (4	
	Intersections)	
	- Design phase (Completed)	
	-ROW Acquisition of 2	
	intersections (Ongoing)	
	July/August 2022 - (Washington	
	Blvd Corridor/4 Intersections) - Design & ROW of 2 intersections	
	(Ongoing). Constructions of 2	
	intersections completed.	
	Phase II:	
	Crystal	
	City/Pentagon City area ITS	
	Enhancements (\$4,000,000) -	
	Took 1: Suniov Dominant	
	Task 1: Survey Request – <b>Completed</b> – Survey was	
	requested for two intersections.	
	Task 1.4 – RFP preparation	
	for design – Completed – one	

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						Phases)	

designed by consultant another	
designed in-house.	
Task 2: Plan Development Task:	
2.1 – 30% Plan Development –	
Ongoing – 2 intersections (1	
intersection is planned to being	
designed in-house).	
Due to significant increase in	
development in Crystal	
City/Pentagon City area after	
Amazon's announcement, most	
of the signalized intersection are	
being upgraded by new	
development; County is looking	
into different options to expand	
its ITS capabilities along the	
corridor.	
<u>November 2022</u> - (2	
Intersections)	
-Construction contract awarded	
for 1 of 2 intersections	
Phase III: Columbia Pike	
corridor ITS Enhancements	
(\$2,000,000) –	
(\$2,000,000) -	
Task 1: Survey Request –	
Completed.	
County's Columbia Pike multi-	
modal project will be upgrading	
all the signalized intersections	
along Columbia Pike corridor;	
County is looking into different	
options to expand its ITS	
capabilities along this corridor as	
well.	
July/August 2022 - (Crystal City-	
Pentagon City/2 intersections) -	

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		design ongoing for 2 intersections.		
		intersections.		
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Arlington	Crystal City Metrorail Station	\$5,000,000	Preliminary	November 2022 - Design	June 2025.	September	63.5%
County	East Entrance and Intermodal	(FY2018-23	Engineering	team working on resolving		2021.	
,	Connections – This project will	SYP)	5 5	30% design comments			
	design and construct a second	,		received. Final 30% Design			
	entrance to the Crystal City			package scheduled to be			
	Metrorail Station at the			resubmitted in December and			
	northwest corner of the			work on the current phase to			
	intersection of Crystal Drive and			be completed by December			
	18 <sup>th</sup> Street South. The new			31, 2022.			
	entrance will be located to the						
	east of the existing entrance,			<u>October 2022 -</u> Project Team			
	which is located on South Bell			submitted the 30% design			
	Street at 18 <sup>th</sup> Street South and			plans on Oct 10 for County &			
	will provide access to the east			WMATA review. Technical			
	side of the train platform.			coordination & comment			
				resolution meetings in			
				Nov/Dec as the project team			
				prepares final design package.			
				September 2022 - Virtual			
				community meeting held 9/6.			
				30% design expected to be			
				complete by Dec 2022.			
				Negotiations continue with			
				JBG Smith on Design/Build			
				Agreement and with WMATA			
				on Project Coordination			
				Agreement.			
				July/August 2022 - 30%			
				design advancing.			
				Negotiations with JBG Smith			
				on Design/Build Agreement			
				and with WMATA on Project			
				Coordination Agreement			
				continue. Virtual community			
				meeting scheduled for			
				September 6, 2022.			
				<u>June 2022</u> - 30% design			
				advancing. Technical			
				meetings w/ WMATA			
		1		INCENTING W/ WINATA	1		

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				continue. Negotiations w/ JBG Smith on Design/Build Agreement continue and negotiations with WMATA on Project Coordination Agreement resume. <u>May 2022</u> - The 30% design is advancing. Technical coordination meetings with WMATA continue. Negotiations with JBG Smith on Design/Build Agreement continue. <u>April 2022</u> - Optimization of at- grade entrance design underway as part of 30% design based on WMATA input. JBG Smith submitted MOT memorandum & coordination meeting scheduled for April 28. <u>March 2022</u> - County Board approved shifting entrance design to at-grade alternative to reduce project costs at the March meeting; 30% design will be based on this alternative. Revised project schedule underway. <u>December 2021 – February</u> 2022 - Negotiations continue w/ JBG Smith on next project phase. 30% design work advancing, with coordination			

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November 2021 - Technical coordination meetings w/ County, WMATA and JBG Smith complete; final PE package will incorporate comments received.
September 2021 - PE Package No. 2 received; County and WMATA staff provided comments to the design team.
June - August 2021 - The WMATA compact Public Hearing was held on July 13. In advance of the Public Hearing the project team presented the project to the County's Transportation
Commission on July 1, 2021, and held a pop-up event at the Crystal City Metrorail Station entrance on June 30, 2021.WMATA and County started discussions on the Project Coordination Agreement
for the final design and construction of the project. County sent an initial draft to WMATA on April 2021 for review. County received comments back from WMATA which are under
review. County and WMATA anticipated to meet to discuss comments in the July/August 2021 timeframe. County staff-initiated
negotiations with JBG Smith on the Comprehensive Agreement for the design build

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				phase and is holding bi-weekly meetings to advance the process.			
				<u>April 2021</u> - On April 7, 2021, the County received notice that FTA determined the Arlington County's NEPA document met the criteria of a Class II listed Categorical Exclusion as set forth in 23 CFR 771.118(c)(8). NEPA phase complete.			
				WMATA and County provided comments on the initial PE package. JBG Smith design team met with WMATA and the County to review comments. PE Package No. 2 including a cost estimate anticipated to submit in the July/August 2021 timeframe and the final PE package in fall 2021.			
				<u>February – March 2021 –</u> A project video was posted on the County project webpage in February 2021. On March 31, 2021, the County conducted a live virtual public Q&A session to provide details about the project and answer public questions, a link to the recording of session was posted to project website.			
				<u>September 2020</u> - The formal kick-off meeting with the County, WMATA, JBGS and			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
, Benel			l'unaca		(110)000)	funded	nembulseu
						Phases)	

		governmental and agency stakeholders was held on September 25, 2020.		

risdiction/ gency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Arlington	Pentagon City Multimodal	\$28,850,000	Construction	Multimodal Connections –	April 2025.	April 2025.	0.2%
County	Connections and	(FY2018-23)		Segment Ila	•		
	Transitway Extension –						
	The project adds capacity and			November 2022 - Design			
	makes operational			engineer advancing 100% design			
	improvements to an			for Segment IIa. Easement			
	inefficiently performing area of			negotiations w/ property owners			
	Pentagon City, where there is			initiated. Signal design & MOT			
	high demand for transit,			coordination continues for			
	pedestrian, and bicycle trips,			Segment IIa.			
	but where the layout of						
	existing streets makes those			October 2022 - Design engineer			
	trips slow, difficult, and			advancing 100% design for			
	dangerous, thus pushing			Segment IIa. Easement			
	users into automobile trips that exacerbate congestion.			negotiations w/ property owners initiated. Signal design & MOT			
	The project provides			coordination continues for			
	dedicated bus lanes for			Segment IIa.			
	Metroway service, a premium			Segment na.			
	bus service that operates			<u>September 2022</u> - Segment IIA			
	much like bus rapid transit.			100% design underway and			
	maon into buo rapid tranoit.			easement negotiations w/			
				property owners initiated. County			
				coordinating on several items w/			
				Pen-Place design and			
				construction.			
				July/August 2022 - Construction			
				of Segment I underway. Review			
				completed for Segment IIa 90%			
				design. County coordinating on			
				Pen-Place development			
				design/construction items. MOT			
				coordination initiated for Segment			
				lla.			
				June 2022 - Construction of			
				Segment I underway. 90%			
				design for Segment IIa was			
				submitted on June 16 and is			
				under review. County			
				coordinating on several			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				design/construction items regarding Pen-Place development. <u>May 2022 -</u> Groundbreaking for Transitway Extension held 5/9. Construction of Segment I is underway. 90% design for Segment IIa is in progress. Coordination of Segment IIa and Pen Place designs are in progress. <u>April 2022</u> - Initial construction activities for Segment I underway. A groundbreaking ceremony is scheduled for May 9. <u>November 2020</u> : A virtual Design Public Hearing was held on November 18, 2020. Construction is anticipated to begin in Fall 2021. <u>August 2020</u> : 90% Design Plans were submitted to VDOT on August 12, 2020; all comments received and staff working on addressing them in 100% Design Plans scheduled to be submitted in February 2021. <u>June 2019</u> :30% design open house with the public was held on 6/25/2019. <b>Transitway –</b> Segment I:			
				November 2022 - Segment I			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

C	construction underway.	
C	October 2022 - Segment I construction underway.	
S C	September 2022 - Segment I construction underway.	
l o	uly/August 2022 - Construction f Segment I underway.	
	une 2022 - Construction of Segment I underway.	
N	<u>May 2022</u> - Construction of Segment I is underway.	
T CC T W S S S S S S T C T	The Civil design for Segment I complete. The construction of Segment I vill be coordinated with the 12 <sup>th</sup> Street South project. The 12th Street South project and the Segment I of the Transitway will be packaged into one ITB. The PM team was working on leveloping the ITB package. The easement negotiation process for the 12th Street	
C F a a	S/Long Bridge Dr station completed. <u>February 2022</u> - Pre-construction activities still underway; Inticipated construction starts in April 2022.	
D	December 2021 - County Board Opproved award of Segment I Construction contract.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
-						funded	
						Phases)	

		1
Segm	nent II:	
100% easer prope coord Pen-F	ember 2022 - Segment IIA 6 design underway and ment negotiations w/ erty owners initiated. County dinating on several items w/ Place design and truction.	
comp desigi Pen-F desigi	August 2022 - Review oleted for Segment IIa 90% yn. County coordinating on Place development yn/construction items. MOT dination initiated for Segment	
Segm June Count design regard	2022 - 90% design for nent IIa was submitted on 16 and is under review. hty coordinating on several gn/construction items rding Pen-Place lopment.	
Segm Coord	2022 - 90% design for nent IIa is in progress. dination of Segment IIa and Place designs are in ress.	
Segm IIA alo	2022 - 90% design for nent IIA underway. Segment long 12 St is adjacent to Place development.	
	<u>h 2022</u> - Traffic Signal 60% In for Segment IIA review llete.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

	The design of Segment II divided		
	in two sections:		
	Segment 2a, 12th St S from Long		
	Bridge Drive to S Fern St and		
	Segment 2b, 12th St S from S Fern St to S Hayes St.		
	February 2022 - Continuing to		
	develop 90% design for Segment		
	IIA. Traffic Signal 60% design for Segment IIA review complete.		
	cognicit in the for complete.		
	For Segment 2b, the Consultant		
	submitted the revised Traffic and		
	Operations analysis and VISSIM models. The submittal under		
	County review.		
	ITB for Multimodal Connections and Transitway Extension -		
	Segment I have been advertised		
	and bids were due October 1,		
	2021.		
	January 2022: Developing 90%		
	design for segment 2a. Traffic		
	Signal 60% design for Segment		
	IIA submitted & under review.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

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	<b>US1 Richmond Highway</b> <b>Widening -</b> 2.9 miles section between Mt. Vernon Memorial Highway (south) and Napper Road will be widened to six lanes.	\$1,000,000 (FY2015-16)	Design, Engineering, Environmental	NVTA Fund for this funding cycle is fully utilized, project continuing. Final reimbursement in November 2016. For latest project status, see below for the FY2018-23 SPA.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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. NVTA funds are fully expended for this SPA, and NVTA SPA was closed out in August 2017. For recent project status related to NVTA's FY2018-23 SPA, please see below.	2022-2023	Fall 2018 (Full payment made to VDOT)	100%
Fairfax County	Frontier Drive Extension & Interchange Improvements (Continuation).	\$25,000,000 (FY2018-23)	ROW	July/August 2022- VirtualLocation and Design PublicHearing held 7/12/22. WMATAEnvironmental EvaluationDocument completed 6/22.VDOT EnvironmentalAssessment completed 6/22.June 2022- VDOT has beguncoordination with WMATAregarding the joint PH for theproject, which is scheduled forJuly 2022. The WMATAEnvironment Document iscomplete.April 2022 -The Joint PublicHearing is now anticipated inmid-July. The WMATA	Currently being updated.	FY2024	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

environment document is	
expected to complete by May.	
expected to complete by May.	
March 2022 - VDOT has begun	
coordination with WMATA	
regarding the joint Public Hearing	
for the project, which is	
tentatively scheduled for June	
2022.	
VDOT performed a high-level	
review of the proposed concept	
suggested by WMATA and has	
deferred the decision on whether	
to adopt it to Fairfax	
County. There are cost and	
schedule implications involved.	
WMATA enlisted a consultant to	
review their proposed design.	
The analysis was received, and	
the parties had been discussing	
the design.	
VDOT/Fairfax County DOT and	
WMATA continue coordination	
efforts to address several design	
issues.	
VDOT completed a Virtual Public	
Information Meeting on May 17,	
2021.	
VDOT is continuing design	
coordination with property	
owners including WMATA and	
responding to comments from the	
May 17, 2021, public information	
meeting.	
VDOT is developing Public	
Hearing Plans and the	
Intersection Modification Report	
(IMR).	
FCDOT received VDOT's public	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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)	Preliminary Engineering, Construction	hearing plans and the Intersection Modification Report (IMR), and provided comments to VDOT for consideration. VDOT also received a permit to continue geotechnical investigations on WMATA property. <u>February 2022</u> - VDOT staff is finalizing IMR to be submitted to the Central Office for approval. Coordination continues with the stakeholders along the project corridor. PH is tentatively scheduled for June 2022. <u>January 2022</u> - VDOT is finalizing the IMR for approval. Public Hearing (PH) plans were distributed and reviewed. PH is tentatively scheduled for 3/2022. This is subject to completion of the Environmental document. See current status below.	Jan 2020	Jan 2020	92.2%

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

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. November 2022 - Facilities were open when Silver Line Phase 2 revenue service started on Nov 15, 2022. The Non-Residential Use Permit was received and substantial completion for the garage, which includes some aspects of the project, is completed on 6/26/2020. The work at the pavilion area including metro plaza and Kiss & Ride area was completed.	June 2020. All construction tasks completed in June 2020. NVTA SPA close-out pending.	June 2020	99.4 %
	Road.			pavilion area including			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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	October 2022 - VDOTapproved final "Released forConstruction" plans inSeptember 2022. Substantialcompletion in Fall 2023.September 2022 - Land rightshave been acquired on eightparcels. In November 2021,Shirley Constructionsubmitted revised plans toinclude four noise barriers.Project completion date hasbeen delayed by these.July/August 2022 -Construction to proceed withRight of way acquisition.Shirley Contracting ispresently negotiating withlandowners for land rights.Land rights have beenacquired on four parcels.May 2022 - A virtual (online)project Stakeholder meetingwas held on May 11, 2022.April 2022 - Construction(including clearing, grading,storm sewer and drainagefacilities, utility relocation,curb and gutter, and paving)is underway in the projectarea between the Bull Runbridge and New BraddockRoad.March 2022 - On February14, 2022, VDOT authorizedacquisition of Phase 2 Rightof Way for the remaining	December 2023.	PE and Environment al Study – late Spring 2020. ROW – 2022.	86.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				required parcels, and FCDOT authorized Shirley Construction to proceed with Right of way acquisition. <u>February 2022</u> - County Board meeting scheduled on 3/8/22 to acquire certain parcels if land acquisition is not complete by that time. <u>November 2021</u> - Completion estimate is delayed, now anticipated for February 2024. Landowner negotiations ongoing. Noise barriers added. <u>June - July 2021</u> - On June 14, 2021, VDOT and FHWA concurred with the revised Final Noise analysis which proposes construction of four noise barriers as part of the project. A Community information meeting was held on June 17, 2021 to present the noise analysis. Ballots for			
				a vote on the noise barriers were mailed to benefitted property owners and residents on June 24, 2021, and were due back to FCDOT by July 15, 2021. On noise wall voting, majority voted in support of construction of all four barriers, which were incorporated into the project. Construction ongoing.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				June 2020 - Notice to proceed was issued to Shirley Contracting Company (SCC) on June 15, 2020. Contract substantial completion date is spring 2023, with final completion projected for summer 2023.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Fairfax County UPC 108720	VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$5,000,000 (FY2017)	PE, ROW	Continuation of the 2015-16 project. See above for status.	Early 2024	PE and Environmental Study – late Spring 2020. Row - 2022	0%
Fairfax County	VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$16,000,000 (FY2018-23)	Construction	Continuation of the 2015-16 project. See above for status.	Early 2024	PE and Environmental Study – late Spring 2020. Row – 2022.	1.1%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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	March 2022 - Project is 32% complete. Categorical Exception (CE) obtained as part of NEPA process. July 2020 - NEPA documents in progress. IJR report was submitted in June, and Field Inspection plan in July 2020. December 2019 - A public design hearing was held on December 12, 2019. August 2020 - Design by WR&A is ongoing. Fairfax County Board of Supervisors endorsed the public hearing design plans on April 14, 2020. FI plans for first segment submitted to VDOT August 2020. Overall project PE phase is delayed, now anticipated to complete by fall 2023, and the ROW phase by spring 2025. June 2021 - IJR completed in July 2020. Consultant preparing Field Inspection plans. Field Inspection Plans for Segment II (Nomes Court to Route 29) submitted June 2021 to VDOT.		PE phase by fall 2023. ROW phase by 2025.	70.0%

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

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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.	October 2022- Phase 2 ROW acquisition started in February 2020 and ended summer 2022.March 2022- Phase 2 construction is delayed, now expected to begin end of 2024 and complete end of 2026.November 2021- Phase 1 construction began on February 3 and completed in November 2021.Phase 1 (interim improvements at the intersection of Old Keene Mill Road and Rolling Road) ROW acquisition has been completed. Phase 1 utility relocation has been completed.Phase 2 ROW acquisition started on 2/5/2020.Phase 2 construction will occur spring 2024. Phase 2 construction to begin in summer 2024 and end in winter 2026.	Phase 1: 2021 Phase 2: 2026	Nov 2020	75.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			runded		(FIOJECC)	funded	Kellibulsed
						Phases)	

Fairfax County	Rolling Road Widening (Continuation).	\$11,111,000 (FY2018-23)	ROW, Construction	Continuation of the above project.	Phase 1: 2021 Phase 2: 2026		0%
Fairfax County	West Ox Bus Garage - Expands capacity of the West Ox bus facility and allows for additional, increased Fairfax Connector bus service. Includes 9 maintenance bays and expansion of facilities for bus drivers and security.	\$20,000,000 (FY2015-16)	Construction	Project complete.	January 2018.	January 2018.	100.0 %

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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	All NVTA-funded tasks are completed, and NVTA SPA was closed in October 2021.September 2022 - Three Lanes of Route 7 Eastbound Open in Reston, between Reston Parkway and Iva Ridge Drive.April 2022 - Except 0.5 miles, noise barrier construction was in the 3rd of 4 construction phases by year-end 2021.Bridge work started in 2022 and is expected to last for two years. Project is 59% complete.March 2022 - Except 0.5 miles, noise barrier construction was in the 3rd of 4 construct or phases by year-end 2021.March 2022 - Except 0.5 miles, noise barrier construction was in the 3rd of 4 construction phases by year-end 2021. Bridge work started in 2022 and is expected to last for two years.Project is 59% complete.Construction is ongoing; on time to be completed in June 2024.Project was 46% complete as of May 2021.	2024	June 2021	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Fairfax County	Richmond Highway BRT: Phases 1 and 2 – This includes median running BRT from Huntington Metro Area to Fort Belvoir. The project will include new transit stations, facilities for bicycle, pedestrian, and vehicle travel modes.	\$250,000,000 (FY2018-23 SYP)	Design, ROW, Construction	October 2022- CommunityCharm Conversations forStations is complete and teamis working on next phase ofwork which includesinterpretations of themes andartwork with High SchoolStudents.September 2022- CommunityCharm Conversations forStations is complete and teamis working on next phase ofwork which includesinterpretations of themes andartwork with High SchoolStudents.July/August 2022- 60%Design Plans are delayed;plan comments process isongoing. Community CharmConversations for Stationshave begun.June 2022- Team is workingon 60% design plancomments. Community CharmConversations for Stationsanticipated to begin inSummer 2022. Kick offmeeting being planned for July2022, exact date isforthcoming.May 2022- Team is workingon 60% design plans, to becompleted in May 2022.Community CharmConversations for Stationsanticipated to begin insummer 2022. Project	2030	2030	6.4%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				<ul> <li>material available on URL.</li> <li>PIM event held on May 3, 2022.</li> <li>April 2022 - Design Updates &amp; N Kings Hwy Intersection Improvements, 6:30 pm open house, 7 pm presentation; 5/3/22: Turn Lane Analysis Community Center (7950 Audubon Ave) Open House 6:30pm-9:00 pm. Community Charm Conversations for Stations anticipated to begin in Spring/Summer 2022.</li> <li>March 2022 - BRT Executive Committee met and took action on location of community charm elements to be designed for windscreen of stations. Public meetings in Spring '22. Design plans to be completed in Summer.</li> <li>February 2022 - Team is working on 60% Design Plans to be completed in Spring/Summer 2022.</li> <li>Community Charm Conversations for Stations anticipated to begin in Spring '22. Design plans to be completed in Summer.</li> <li>February 2022 - Team is working on 60% Design Plans to be completed in Spring/Summer 2022. Community Charm Conversations for Stations anticipated to begin in Spring 2022. Public meetings programmed for Spring 2022. On February 25<sup>th</sup>, project team held a brand launch ceremony.</li> <li>January 2022 - Work on Environmental document is completed. Signature on CE was provided by FTA on</li> </ul>			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				1/7/22. Team is working on         60% design plans to be         completed in Spring/Summer         2022. BRT Executive         Committee met and took         action on location of         community charm elements to         be designed for windscreen of         stations.         October 2021 - Virtual Public         meeting ROW progress was         held on October 25, 2021.         Community Charm         Conversations for Stations         anticipated to begin in Spring         2022.         September – November 2021         - County BOS endorsed         preliminary design sets with         condition to do additional turn         lane analysis on several         intersections. Public meetings         and additional outreach for         station areas community         charm were held in fall of         2021.         June 2021 - Virtual Public         Information Meeting (PIM) to         update on design and ROW         was held on June 30, 2021.         Staff presented on various		Phases)	
				design modifications with 30% Design Plans, based on community inputs. NEPA Categorical Exclusion anticipated in Summer 2021, then acquisition of ROW can begin.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				April 2021 - Project Team updated BRT Executive Committee on Station and Branding Efforts on 4/16/21. Committee voted on station design and Branding.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Fairfax County	Route 1 Widening – Mt. Vernon Memorial Hwy to Napper Rd (Continuation) – 2.9 miles section between Mt. Vernon Memorial Highway (south) and Napper Road will be widened to six lanes.	\$127,000,000 (FY2018-23 SYP)	PE, ROW, Construction	July/August 2022- Project is in ROW acquisition phase. Utility Field Inspection (UFI) plans have been prepared and are under review indicating the design is approximately 75% complete.June 2022- Project continues to be in final design and right-of- way (ROW) acquisition phase.March 2022- Plan design is 75% complete. Project team continues to meet with community groups and stakeholders to provide updates and receive feedback.This project is administered by VDOT. Project is in Right-of-Way (ROW) acquisition phase. Utility Post-Field Inspection (UFI) plans have been prepared and are under review, indicating the design is more than 75% complete.February 2022- Project team continues to meet with community groups and stakeholders to provide updates and receive feedback.April 2021- FHWA authorized full-parcel ROW acquisitions in spring 2021. VDOT Central Office granted Notice to Proceed (NTP) on full parcel ROW acquisitions in April 2021.After UFI plans are reviewed to determine ROW needs for utilities, separate authorization		2028	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				will be needed for partial parcel ROW acquisitions. Construction is anticipated to start in summer 2025. Project team continues to meet with community groups and stakeholders upon request to provide updates and receive feedback.			
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. Final NVTA reimbursement in June 2016.			
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. Final NVTA reimbursement in January 2017.			
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. Final NVTA reimbursement in December 2016.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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. NVTA SPA closed out in February 2020.			
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	November 2022- Resumedwork on quad box culvert and second pipe crew worked on 4 series storm sewers.Grading crew continuing work along NB lanes on south side of project. Some curb and gutter work started.October 2022- Shirley Contracting Company (SCC) initiated construction of the box culvert at Waxpool Road along with continuing storm sewer activity at the storm water ponds and throughout the project.September 2022- The design team is completing the 90% design plans for submission in September.July/August 2022- Continued clearing and grubbing, topsoil stripping, excavation operations. Suitable fill material has continued to be imported. Installation of storm drainpipe begun. CTA applied on SB lanes.May 2022- Clearing/grubbing	Summer 2023	Summer 2023	10.6%

and installing E&S control	
devices along the corridor	
continues. Clearing and	
excavation operations started	
at 3 SWM Ponds. Grading	
begun along the NW side of	
Belmont Ridge Rd.	
April 2022 - Obtained the	
grading permit and Trailer	
Permit; clearing and grubbing	
well underway on western	
portion of Belmont Ridge	
Road.	
March 2022 - Contractor has	
begun site mobilization and	
setting up construction	
signage.	
January 2022 - A groundbreaking	
ceremony to celebrate the start of	
construction was held on January	
27, 2022.	
October 2021 In October 2021	
October 2021 - In October 2021,	
The Board of Supervisors	
approved the Construction Bid	
received from Shirley	
Contracting.	
Verizon in process of removing	
old equipment; scheduled to be	
completed by early December	
2021. Notice to proceed on	
construction expected in January	
2022.	
April 2021 - Interviews for CEI	
Services were conducted on	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Loudoun County UPC	Loudoun County Parkway (VA Route 607) – U.S. 50 to	\$31,000,000 (FY2015-16)	Constr uction	<ul> <li>4/6/2021 and a Notice of Final Ranking was issued on 4/7/21.</li> <li>All B&amp;D comments were addressed and closed out.</li> <li><u>December 2020 - January</u> <u>2021</u> - Design is complete.</li> <li>Right of way acquisition is complete. Start of construction anticipated in Sep/Oct 2021.</li> <li>An RFP for CEI Services was advertised on 12/14/2020. A CEI Services preproposal meeting was held on 1/4/21.</li> <li><u>October 2022</u> - The County is working toward completion of</li> </ul>	1 <sup>st</sup> quarter 2025	1st quarter 2025	39.4%
97529, 105064, 105575	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.			design plans by end of 2022. <u>September 2022</u> - The design team is completing the 90% design plans for submission in September. <u>July/August 2022</u> - Addressing 60% plan comments. Working on 90% plans. <u>May 2022 -</u> The 60% design plans were submitted to VDOT and the Loudoun County Department of Building and Development on April 1, 2022. The design team is awaiting review comments. <u>April 2022 -</u> No change: The design team is finalizing 60%			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

de ei		
design plans.		
March 2022 - IAF	Contract for	
an interchange si		
50 and LCP has		
and will start sho		
February 2022 -		
60% design plans		
roadway widenin	g anticipated	
in March 2022.		
Nevember 2021	NIV/TA project	
November 2021 - scope/schedule o		
requests were su		
November 2021.		
<u> October 2021</u> - S	upervisors	
approved moving		
starting the Interc		
for the intersection		
County Parkway	and Route 50.	
September 2021	The design	
consultant is proc		
the development		
plans for the add	tional	
southbound free-		
on Loudoun Cou		
westbound Route		
<u>March 2021</u> - Su		
Letourneau reque		
revisit Rte. 50 im		
with commercial owner (Dulles La		
March 2021.		
March 2020 - Firs	st round of	
Property Access		
sent out on 10/28		
of Intent to enter	were sent out	

_	urisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
-	lgency			Funded		(Project)	(NVTA	Reimbursed
							funded	
							Phases)	

				by 11/22/19. Traffic Operational Analysis was resubmitted to VDOT on 3/9/20 for approval.			
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	All NVTA-funded tasks are completed; SPA is closed- out in January, 2021. East and West Roundabout Median and curb complete. Intermediate asphalt complete. East Roundabout power transferred to underground. Verizon Main and Service Connections from Mountain Rd. to Stony Point Rd cable installation complete. Dominion downtown duct bank proofed and line crews are mobilizing. Wastewater force main and drinking water line extension plans approved and grading permit revisions approved. Town street lighting pedestals installed Sidewalk setting continues. Landscaping downtown, roundabouts and medians ongoing. Final NVTA funding received and SPA is closed-out. 4/6/21 – Roadways is partially open to traffic. A ribbon-cutting ceremony was held on June 18, 2021.	April 2021	Late 2020. Completed.	90.1%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

Loudoun	Dulles West Blvd Widening:	\$47,800,000	Design,	November 2022 - No	2026	2026	6.4%
County	Loudoun County Pkwy to	(FY2018-23	ROW,	Wetland and stream	2020	2020	0.770
Jounty	Northstar Blvd – This includes	SYP)	Construction	credit bids were			
	the construction of a four-lane	511)	Construction	received. The design			
				team is working with			
	median divided roadway for			Loudoun Water to			
	approximately 2 miles within a			develop an agreement			
	120-foot right of way and six			for the proposed			
	signalized intersections.			betterment.			
				betterment.			
				October 2022 -			
				Loudoun Water			
				approved the relocation			
				and betterment plan on			
				September 14, 2022.			
				September 2022 - All			
				plan comments are			
				closed. The design			
				team is working			
				through resolution of			
				stormwater			
				management			
				maintenance. Stream			
				and wetland credit			
				purchase still ongoing.			
				Utility coordination			
				ongoing.			
				origonig.			
				July/August 2022 -			
				Addressing plat			
				comments, working on			
				utility relocation plans			
				and estimates, PO			
				being issued for			
				Verizon relocation,			
				working with MDS on			
				utility relocation.			
				Waiting on plan			
				approval from VDOT &			
				B&D.			
				545.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
			-				
				<u>May 2022</u> - Plats			
				submitted to Loudoun County Department of			
				B&D on 4/22/22.			
				Additional coordination			
				with Loudoun Water is			
				ongoing for cathodic			
				protection details.			
				Coordination with MDS			
				duct bank relocation.			
				<u>April 2022 -</u> The design			
				team is proceeding with			
				plat development with			
				plat submission to			
				Building &			
				Development (B&D) in			
				April 2022 and is			
				working to close all			
				outstanding comments from the 2nd			
				submission.			
				submission.			
				<u>March 2022</u> - Roadway			
				100% Plans, second			
				submission, were			
				submitted to Building			
				and Development			
				(Loudoun County). The design team is			
				proceeding with the plat			
				development.			
				February 2022 -			
				Continue to work with			
				utilities on relocation			
				designs and easement			
				requirements. Once easements			
				requirements are			
				resolved, plat			
				development will begin.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

	1	
	October - December	
	<u>2021</u> - 100% Design	
	Plans submitted in	
	October 2021, to VDOT	
	and Loudoun County	
	B&D for review.	
	Coordination with utility	
	companies is ongoing,	
	but all easement	
	requirements have	
	been received.	
	Comments were	
	received from VDOT	
	and Loudoun County	
	Building and	
	Development on	
	December 13, 2021.	
	The design team is	
	assessing all the	
	comments.	
	comments.	
	July 2021 - DTCI	
	received Design	
	Endorsement from the	
	Board of Supervisors	
	on 7/6/21. The	
	Consultant has	
	submitted updated 90%	
	plans for review on	
	7/9/21 to VDOT and	
	B&D.	
	April 2021 - A Public	
	Input meeting was held	
	on 4/29/21.	
	February 2021 - The	
	Consultant coordinated	
	with the Northstar Blvd	
	Designer on the	
	Designer on the geometry of the tie in of	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				Dulles West Blvd for both projects. Consultant submitted 30% Design Plans on 2/1/2021. <u>June 2020</u> - Dewberry Engineers has been selected as the Consultant for this project. On 6/5/20 a project Kickoff Meeting has held with the project team. Also, a pre-traffic scoping meeting was held with VDOT and project team on 6/5/20. Property Access Letters were sent.			
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)	PE, ROW, Construction	November 2022- Addressing100% design comments and coordination continues with utility providers.Communications are ongoing with gas companies on transmission line relocations.October 2022- The design team met with gas company representatives and determined that the gas transmission lines need to be relocated. The gas companies will provide plans and estimates.September 2022- 100% design plans submitted to the Loudoun County B&D and VDOT on 8/15/2022. VDOT	December 2025	December 2025	6.6%

	TTT		
		comments were received on	
		8/17/22 for the Signal Plans at	
		Evergreen Mills Rd.	
		July/August 2022 - Minor	
		comments were received from	
		VDOT on the Floodplain Study	
		submission. Proposed signal	
		plans for Evergreen	
		Mills/Watson Rd were	
		submitted to VDOT on	
		7/19/22.	
		Mary 2000. The decision to any in	
		May 2022 - The design team is	
		currently addressing the	
		comments from the 90%	
		submission received from	
		VDOT and Loudoun County	
		Department of B&D. Signal	
		plan submittal estimated May	
		2022.	
		2022.	
		April 2022 - The design team	
		will submit the signal plans late	
		April 2022.	
		February 2022 - The	
		geotechnical report was	
		completed, and 90% plans	
		were extensited to VIDE and	
		were submitted to VDOT and	
		Loudoun County Department	
		of Building and Development.	
		July – August 2021 -	
		Comments from the 60% plans	
		was completed. A pre-utility	
1		field inspection meeting is	
		Comments from the 60% plans were received from B&D and VDOT. Geotechnical field work was set to begin July/August 2021. Final geotechnical field work	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

_						1	1
				scheduled for December 2021.			
				Anticipated 90% plan submission early February 2022.			
				<u>May – June 2021</u> - The 60% design plans were submitted to VDOT and B&D on May 28th for review. The preliminary signal plans were submitted to VDOT on 6/16/21.			
				<u>April 2021</u> - Property Access letters were sent in April 2021 for access to Geotechnical Investigations.			
				September 2020 - DTCI staff held a Virtual Public Input Meeting on September 22, 2020, 6-8 p.m. Comment period ended on October 22, 2020, and all materials are posted on project website at: https://www.loudoun.gov/everg reenmillsrealignment.			
				The Loudoun County Board of Supervisors approved the design endorsement for the proposed alignment of Evergreen Mills Road. Anticipated 60% plan submission is April/May 2021.			
Loudoun County	Northstar Blvd (All Phases) (Tall Cedars to Rte. 50 + Rte. 50 to Shreveport Dr) – Includes: Phase II- Extension of	\$64,805,000 (FY2018-23 SYP)	ROW, Constr uction	Phase II – <u>November 2022</u> - DTCI working with VDOT on Appendix A updates for the	Phase II – December 2024 Phase I – 2024	Phase II – December 2024 Phase I – 2024	6.5%

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

	 	<u>_</u>	· · ·	
Northstar Boulevard between	project and TIGER Grant			
Route 50 and Tall Cedars	Amendment			
Parkway; and				
	October 2022 - The			
Phase I - Extension of	environmental reevaluation			
Northstar Boulevard between	was approved by VDOT on			
Route 50 and Shreveport Drive	9/14/22.			
	5/14/22.			
	<u>September 2022</u> - RFC			
	comments addressed. Add.			
	funding for land acquisition			
	approved.			
	July/August 2022 - RFC			
	comments addressed. Add.			
	funding for land acquisition			
	approved.			
	June 2022 - Plats have been			
	finalized. County reviewing			
	completed appraisals for 2			
	parcels.			
	May 2022 - Release for			
	Construction road and bridge			
	Plans issued in March.			
	Dominion Power clearance			
	provided			
	provided			
	April 2022 - The release for			
	construction plans were sent			
	to VDOT and Building &			
	Development for approval on			
	3/11/22.			
	Dominion has completed their			
	relocation. Verizon			
	underground begun. DTCI has			
	received P&E from NOVEC.			
	February 2022 – Phase II -			
	The design build team			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				continued coordination with commercial property owners regarding stormwater management and the shared use path. <u>November-December</u> 2021 - NTP was issued on 10/13/21 to Shirley Contracting for the project. A ground-breaking ceremony was held on November 5, 2021. All plats have been submitted. The design-builder is ready to make land offers. A virtual "Pardon-Our-Dust" meeting was held on December 1, 2021. <u>September 2021</u> - Phase II construction was awarded in September 2021. <u>June 2021</u> - RFP for CEI Services was advertised on 12/29/20. Utility relocations anticipated to complete by May 2021. Stream Credit purchase completed on 2/16/21. Construction Contract Bids were due and opened on 6/10/21.			
				Phase I – <u>November 2022</u> - NB bridge deck poured on10/26/22. SB deck in November. <u>October 2022</u> - Base			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
			1		-		
				pavement at the intersection of Route 50 & Northstar Blvd complete.			
				<u>September 2022</u> - Pavement in near Rt 50, base pavement started at Rt 50. Abutments complete, bridge girders installed.			
				July/August 2022 - Pavement in near Rt 50, prepping for asphalt at Rt 50. Abutment Stem wall & bridge girders scheduled for August.			
				June 2022 - Earth work and storm pipe ongoing. Water line upgrades complete on south end of project.			
				<u>May 2022</u> - Earth work and storm pipe ongoing. Water line begun. Rt 50 intersection begun.			
				<u>April 2022</u> – Phase I - Earth work ongoing, storm pipe is 60% complete.			
				<u>March 2022</u> - Phase I - Earthwork work is 90% complete.			
				February 2022 – Phase 1 - construction is underway.			
				December 2021 - ROW Authorization plan set and package submitted to VDOT. Right of way notice to proceed letter received from VDOT on			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
, Benel			l'unaca		(110)000)	funded	nembulseu
						Phases)	

December 30, 2021.	
The Construction team is	
currently making preparation	
for the meeting with the public.	
July 2021 - Utility UFI Meeting	
was held on 7/7/21. Updated	
ROW Plans were submitted to	
VDOT on 7/1/21 to address	
ROW comments.	
NOW comments.	
June 2021 - The Design Build	
Team submitted the Value	
Engineering proposal to DTCI.	
Floodplain Alteration and	
Floodplain Study submitted to	
B&D on 6/15/21. The team	
met with Fish & Wildlife on	
6/11/21 to discuss the existing	
bald eagle nest near the	
proximity of project. Nutrient	
credits have been acquired for	
the project.	
April 2021 - The 60% ROW	
Design Plans were submitted	
for review to VDOT and B&D	
on 4/9/21.	
011 4/ 3/ 2 1.	
March 2021 Draiget Kick off	
March 2021 - Project Kick off	
meeting and NTP for	
construction was issued in	
December 2020.	
VDOT approved the Traffic	
Volume Justification Report on	
3/12/21. Right of Way	
Acquisition Kickoff Meeting	
was held on 3/2/21.	
October 2020 - CTB approved	
project at March Meeting. D-B	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				RFP issued on April 22, 2020.The Technical/Cost proposals were received in August/September 2020. Notice of Intent to Award sent to Shirley Contracting on 10/8/20. For the Lump Sum amount of \$46,354,984.00.			
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	<ul> <li>Phase I –</li> <li>November 2022 - The design team is developing 100% plans and coordinating with utility providers.</li> <li>October 2022 - Utility coordination continues.</li> <li>September 2022 - Utility coordination ongoing.</li> <li>Preliminary discussions with landowners conducted for land acquisition.</li> <li>July/August 2022 - Coordination continues to obtain plans and estimates from utility providers.</li> <li>June 2022 - Awaiting review comments. Continuing utility coordination and waiting plans/estimates from utilities.</li> <li>May 2022 - Awaiting review comments. Continuing utility coordination and waiting plans/estimates from utilities.</li> </ul>	Phase I – February 2027 Phase II – February 2027	Phase I – February 2027 Phase II – February 2027	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
					(),	funded	
						Phases)	

coordination continue.	
<u>February 2022</u> – Developm	nent
of 90% plans and utility	
coordination continues.	
<u>July 2021</u> – 90% Developm	nent
continues. Field work for ut	
location continues.	
Completion of 90% design	
plans contingent	
on coordinating utility	
locations.	
June 2021 – 90%	
Development continues. 90	10/
Milestone is delayed due to	
utility coordination (18 utilit	
in total), expected 90%	
milestone submittal in	
February of 2022.	
<u>May 2021</u> – 90% Developn	nent
Continues. 90% milestone	
plans will be submitted to t	
reviewing agencies by end	of
June.	
Phase II –	
November 2022 -	
Development of the 90% p	ans
continues.	
October 2022 - The design	
team is coordinating with	
VDOT to resolve plan	
comments and to prepare t	he
90% design plans.	
September 2022 - Working	on
Coptomical 2022 Working	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				00% plana Cartinuad			
				90% plans. Continued coordination with Dominion for relocation.			
				July/August 2022 - Addressing 60% plan comments and working with Dominion Energy on the relocation of transmission towers.			
				June 2022 - Waiting for 60% plan comments from VDOT.			
				<u>May 2022</u> - Floodplain study and floodplain alteration study submitted to LC B&D.			
				<u>March 2022</u> - Development of 60% plans, Stage 1 bridge plans continue.			
				February 2022 – Development of the 60% design milestone plans continues including revised State 1 bridge plans.			
				October 2021 - 6/23/2021 – 30% Plans were submitted to the reviewing agencies on 6/4/2021. The public comment period was open from Monday, July			
				26, 2021, through August 13, 2021. The Board of Supervisors endorsed the project design on 10/5/2021.			
				Development of the 60% design plans continues.			
				<u>February 2021</u> - 02/17/2021 – Field work and 30% plan			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

	Extend Shellborn Boods	\$16.000.000	POW	development continues. <u>November 2020</u> - 11/16/2020 – The revised traffic report and comment responses for Prentice Drive (both Phase I and Phase II) were sent for VDOT review. <u>June-July 2020</u> - Right of way negotiations for simple fee right of way acquisition with the property owners of the SDC parcel was completed on June 22, 2020. Submitted the traffic analysis and roundabout package to the reviewing agencies on 7/16/2020. Comments on the roundabout package and traffic analysis were received and are under review. Coordination with adjacent site plans continue.	2025	2024	57%
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	November 2022 - Coordinating with WMAA on traffic signal removal at former transit center. Coordination with utilities is also continuing. October 2022 - The design team held a meeting on September 9, 2022, with VDOT to discuss the removal of the proposed traffic signal at the transit center	2025	2024	57%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
					(),	funded	
						Phases)	

entrance since the transit center         is being relocated.         September 2022 - Coordination         is continuing with utility providers         on relocation plans. Additional         test pit info given to utility         providers. The design team         continuing with utility providers         on relocation plans. Additional         test pit info given to utility         providers. The design team         continuing with utility providers         on relocation plans. The design         team continues to work on 100%         design plans.         May 2022 - The design team is         addressing 90% plan comments         and awaiting plans and estimates         from utility providers for utility         relocations.         April 2022 - Received 90% plan         comments from the MWAA;         Addressing Building &         Development (B&D) 90% plan         comments. Plats submitted to         B&D. Signal design finalized and         submitted to VDOT.

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

February 2022 – Signal Design	
package submitted to VDOT.	
Plats are being developed.	
December 2021 - 90% design	
plans submitted to VDOT and the	
Loudoun County B&D on	
12/13/21. A utility field inspection	
was held on 12/15/21. Signal	
design package submission is	
anticipated in January 2022.	
October – December 2021 -	
County coordinating design of	
Shellhorn Road/Lockridge Road	
intersection with the County's	
Prentice Drive project (also	
NVTA funded).	
The project design was endorsed	
by the Board on 11/3/21.	
Development of the 90% plans	
initiated.	
<u>October 2021</u> - Signal warrant	
analysis was approved by VDOT	
on October 15, 2021. Plat	
development has initiated. A	
utility field inspection meeting is	
being scheduled.	
huhu 0004 - DTOL hasta dia muhila	
July 2021 - DTCI hosted a public	
meeting on July 26, 2021.	
June 2020 - Submitted and	
received access permission to	
start NEPA environmental	
survey on June 18 <sup>th</sup> , 2020.	
DTCI coordinating with MWAA to	
•	
adjust stormwater management	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Loudoun County	Route 15 Bypass Widening: Battlefield Parkway to Montresor Road - This project will widen 3.5 miles of U.S. Route 15 from Battlefield Parkway to Montresor Road. This principal arterial will be widened from 2-lanes to 4-lanes divided between the limits described.	\$54,000,00 (FY2018-23)	ROW/C ON	design on MWAA property to accommodate proposed development. DTCI's consultant developing alternatives to reduce stormwater facility impact to MWAA property. DTCI also coordinating with MWAA and FAA regarding need for NEPA document.April 2020 - Submission of the 30% design plan to Loudoun Department of Building and Development, MWAA, and VDOT occurred in April 2020.November 2022 - The design team is addressing 100% design and retaining wall plan comments for phase I. The design team is also continuing development of 90% plans for phase II.October 2022: The design team is reviewing comments received for the 100% design plans for phase I. The floodplain study for Limestone Branch and development of 90% plans for phase II continue.September 2022: Phase 1: 100% design plans submitted to the Loudoun County B&D & VDOT on 8/1/22. Floodplain study & alteration resubmitted to B&D on 8/24/22.Phase 2: 90% plans development ongoing.		June 2027	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

				July/August 2022: NVTA SPA was approved in July Authority meeting. Phase 1: 100% design plans submitted to the Loudoun County B&D & VDOT on 8/1/22. Floodplain study & alteration resubmitted to B&D on 8/24/22. Phase 2: 90% plans development ongoing.			
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 was closed out in December 2019. Project continues for other phases.	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-	\$49,400,000 (FY2015-16)	ROW Acquisition, Construction	October 2022- Constructionactivities are ongoing.September 2022- Secondphase of Southbound trafficswitch occurred August 11,2022.July/August 2022- Secondphase of Southbound trafficswitch to Featherstone is	Summer 2023.	Summer 2023.	86.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

		1
wide sidewalk on the east side,	scheduled for August.	
along the entire route.		
	June 2022 - Southbound traffic	
	lanes shift has been	
	implemented between Prince	
	William Parkway and Bel Air	
	Road.	
	May 2022 - Utility relocation is	
	significantly delayed. Project	
	completion anticipated for	
	Summer 2023.	
	Summer 2023.	
	Anril 2022 Compact releastion	
	April 2022 - Comcast relocation	
	still anticipated for completion	
	by end of April 2022.	
	March 2022 - Comcast	
	relocation is now expected in	
	April 2022.	
	All ROW acquired via	
	Certificate of Taking (COT) or	
	agreements. Construction of	
	the Duct Bank and waterline	
	are complete.	
	are complete.	
	February 2022 - Comcast	
	relocation is delayed. Retaining	
	walls, underground detention	
	SWM, drainage, curb and	
	gutter, permanent signal, road	
	lighting and asphalt work are	
	ongoing.	
	January 2022 - Current	
	construction activities include	
	utility feed, asphalt paving,	
	installation of temporary	
	pavement markings and	
	temporary signalization at	
	Route 1 and PW Parkway and	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				Route 1 and Rosedale intersections. Comcast and Verizon utility relocations ongoing. Construction activities ongoing; project on schedule.			
				August – October 2020 - BOCS approved the construction award on August 4, 2020. VDOT issued C-5 for ductbank on August 19, 2020. Federal authorization for award received September 8, 2020. Notice to proceed for construction issued October 2020.			
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 2023.	Summer 2023.	96.2%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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 <sup>th</sup> . <b>The SPA Close-</b> <b>out Certification was</b> <b>submitted to NVTA on</b> <b>12/23/2019.</b>	November 2019	November 2019	
Prince William County	Route 28 Widening from Route 234 Bypass to Linton Hall Road – Widen approximately 1.5 miles of Route 28 from a 4-lane undivided highway to a 6- lane divided highway, which will include a multi-use trail and sidewalk.	\$16,700,000 (FY2015-16)	Construction	All NVTA funds for this SPA have been reimbursed, and SPA was closed out in January 2021. Construction ongoing with funds approved in FY2017 and FY2018-23 programs, for other segments. 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	be completed June 2022).	Design March 2018 thru summer 2019.	100.0 %

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

				complete. Shoulder work in north and south bound lanes under construction. Design for the Shared Use path is complete and Right-of-Way for path has begun. Bridge joint repair has been completed and bridge is open to public. Sidewalks on both sides of the bridge have been demolished. Water main installation is complete. Paving to widen Linton Hall Road is complete. Widening of southbound lanes from Residency Road toward Hornbaker Road began mid- August. Post and panel wall excavation have begun. Majority of utility relocation work has been completed.			
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 (Construction scheduled to be completed June 2022).	Design March 2018 thru summer 2019.	0%
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	Last reimbursement for this SPA was in June 2022, <b>NVTA SPA</b> <b>closed out on June 8, 2022.</b> <u>October 2022</u> - Shared use path construction is progressing and on schedule for completion in December. <u>September 2022:</u> Shared use	Decembe r 2022	Decemb er 2022	100.0 %

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
0- 1					(***)	funded	
						Phases)	

	path scheduled to be completed		
	December 2022.		
	May 2022 - Delays due to supply		
	chain challenges have delayed		
	the shared use path completion		
	date to October 2022.		
	<u>April 2022 - Shared use path</u>		
	anticipated to be completed		
	September 2022.		
	March 2022 Shared Llas Dath		
	March 2022 - Shared Use Path		
	update- Electric utility relocation		
	underway and storm sewer work		
	anticipated to begin July.		
	November 2021 - Continuation of		
	the above.		
	VDOT inspection of signalized		
	intersection is complete.		
	Contractor working on punch list.		
	Contractor working on parlor list.		
	All southbound and northbound		
	traffic lanes open. Utility		
	relocation for shared use path		
	connecting Route 28 to VRE		
	Broad Run Station is ongoing.		
	Project was inspected and all		
	VDOT punch list items were		
	completed November 2021.		
	Comcast utility relocation for the		
	shared use path was scheduled		
	for completion November 2021.		
	VDOT on schedule for		
	acceptance of road widening		
	project December 2021. Utility		
	relocation activities for shared		
	use path are ongoing.		

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

				February 2022 - Residency Road final signal inspection accepted by VDOT. The widened portion of the roadway has been inspected and accepted by VDOT and is complete. The shared-use path construction is ongoing.		
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	This SPA was closed-out in October 2022.September 2022.September 2022.Revel plans were submitted July 2022. Additional survey and geotechnical work will begin September 2022.July/August 2022 - Survey and base plan preparation are being completed. A stakeholder workshop to identify and mitigate project risks was held on August 17, 2022.May 2022 - Public outreach meeting held 5/17.April 2022 - Base plans, including survey and wetland delineation work, anticipated for early Summer 2022.March 2022 - Design phase and survey/field inspections are ongoing.February 2022 - Survey and field inspections are being done. Base design plans for the project are being prepared.October - November 2021 - Design contract awarded on	Location study (phase 1 of the overall study) completed in November 2017.	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				October 19, 2021. Notice to proceed was issued November 8, 2021. A project kick-off meeting was held on November 23, 2021, and a Technical Steering Committee was established to guide during the design phase. Letters to residents for entry to complete survey work are being prepared for mailing. June 2021 - A public information meeting on the ROW acquisition process was held on June 2, 2021. Environmental work for a Local or State Environmental Review process underway. Proposals reviewed and interviews with shortlisted design firms were held June 2021. January 2021 - RFP for design of the project was advertised on January 4, 2021. September 2020 - The BOCS approved Alternative 2B (the Bypass) as the project location on September 8, 2020.			
Prince William County	Route 28 Corridor Feasibility Study (continuation) – This study will evaluate the scope, cost, environmental, traffic forecasts, alternative alignments and feasibility factors required to gain approval for Route 28 corridor congestion improvements between the City of Manassas and Fairfax County.	\$3,500,000 (FY2018-23 SYP)	Study, Design	Continuation of the above.		After FY 2023	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Prince William County	Construct Route 28 Corridor Roadway Improvements - project consists of funding the design and construction of corridor improvements along Route 28, from the City of Manassas to Fairfax County. Construction of the project will include right-of-way acquisition, utility relocations, and the securing of additional environmental permits and approvals.	\$89,000,000 (FY2018-23 SYP)	PE, ROW, Construc tion	Continuation of the above. November 2022 - Geotechnical investigations, environmental delineation and floodplain studies are ongoing. Survey is being completed. The next Transportation Tuesday is scheduled for December 13, 2022. October 2022 - Design alternatives development is ongoing. Next Transportation Tuesday scheduled for December 2022. NVTA SPA was approved in October 2020 Authority meeting.	2027	2027	0%
Prince William County	Construct Interchange at Route 234 and Brentsville Rd – This includes grade separation at Brentsville; converting intersection of Prince William Pkwy and Bradley Cemetery Way to T- intersection; realigning Brentsville Rd to provide through access to Dumfries Rd.	\$54,900,000 (FY2018-23 SYP)	PE, ROW, Construction	November 2022 plan for the entire project were completed and approved. Construction of retaining walls and earthwork activities for new ramps and access road have begun.October 2022 october 2022 endet and approved.October 2022 retaining walls and earthwork activities for new ramps and access road have begun.October 2022 of the bike-ped portion of the project have been completed and approved.September 2022 of retaining walls and earthwork activities for new ramps and access road are underway. Pedestrian bridge design is anticipated for completion August 2023.July/August 2022 - Proposed	August 2024	August 2024	26.2%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
	1	Γ			T		
				changes to the limited access were approved by the CTB on July 20, 2022. Construction is underway. Pile driving for new bridge began late June. June 2022 - Proposed changes			
				to the limited access will go to the Commonwealth Transportation Board for approval in July 2022.			
				<u>May 2022</u> - Right-of-Way acquisition process began April 15, 2022. Final design endorsed by the Board on May 10, 2022.			
				<u>April 2022</u> - A change order for a pedestrian bridge design was approved. Final design approval and start of right-of-way is anticipated for Summer 2022.			
				<u>March 2022</u> - A ground- breaking ceremony was held on March 28, 2022. A recorded Public Information Meeting will be posted to the PWC DOT website on March 22, 2022 and there will be a 10-day comment period. This event is being coordinated with NVTA.			
				February 2022 – Plans for the construction field office site were approved and site work will begin Spring 2022. In response to public hearing, feasibility of adding a ped/bike bridge is being evaluated.			
				December 2021 - A design			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
	1		-		1		- 1
				public hearing was held on December 8, 2021, and public comment period ended December 18, 2021.Construction is scheduled for Winter 2022.July 2021 - Early grading plan was submitted for VDOT and County review July 1, 2021.Public hearing plans, bridge plan and Interchange Justification Report submitted to VDOT for review.February 2021 - Contract award and agreement was executed in February 2021 and a Notice to Proceed was issued.Additional bike and pedestrian access under consideration, and cost estimates completed and submitted to the County for review.			
				January 2021 - A public hearing for contract award was held on January 12, 2021 and the BOCS approved a contract for design and construction. <u>October 2020</u> - Detailed technical proposals and cost proposals were received on October 16, 2020, and the			
				Evaluation Committee completed their review and sent a recommendation to PWC purchasing. <u>May 2020</u> - Design activities are ongoing. A virtual public			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				information presentation was launched on May 18, 2020, with June 1 deadline to submit comments. Supplemental documents, including IJR, Environmental Documents and Geotechnical Data, being prepared.			
Prince William County	Construct Interchange at Prince William Pkwy and University Blvd – The intersection will be redesigned as quadrant roadway (QR), which will restrict left turns at the main intersection and moves them to secondary intersection further down and connector roads. It will also include two signalized intersections.	\$24,200,000 (FY2018-23 SYP)	PE, ROW, Construction	November 2022- Review ofthe design revision of roadwayprofile was completed and allcomments received. Finalrevisions have been submittedfor approval. Constructionactivities are ongoing.October 2022- Design revisionof the road profile to reduceearthwork cut was completedand submitted to the Countyand VDOT for review.September 2022- Construction isunderway. Groundbreakingceremony was held onSeptember 27, 2022.July/August 2022- Construction Notice to Proceedwas issued July 11, 2022.June 2022- Construction	2023	2023	11.2%
				anticipated to begin July 2022. <u>May 2022</u> - Contract award approved by the Board on May 10, 2022.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
						Phases)	

April 2022 - Two bids were received and the lowest bid was above budget. Additional local funds were identified to cover the deficit.	
March 2022 - Project was advertised for construction February 18, 2022. Utility relocation was substantially completed in February 2022.	
<u>February 2022</u> – Roadway plans have been approved. Advertisement planned for construction bidding moved to late February.	
December 2020 - Limited Access Control was approved by the CTB on December 9, 2020. Utility relocation work	
underway. 100% Design Plans submitted to VDOT. ROW acquisition was anticipated to complete in Summer 2021.	
Utility relocation was anticipated to complete in mid- November 2021. Construction bidding scheduled for Winter 2022. Final plans to VDOT for	
approval. Utility relocation will be completed early 2022. Advertisement for construction bidding planned for February 2022.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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.	March 2020- Utility Field Inspection was held on March 4, 2020.Utility coordination and ROW acquisition underway.February 2020- 60% design plans were submitted to VDOT in February 2020. BOCS endorsed design in a Public Hearing on February 18, 2020.May 2019- A Public Information Meeting was held on May 20, 2019. Comments from public hearing were posted on the PWC Transportation website. Design activities ongoing.July/August 2022 - Plan submission comments are being addressed. Bid document is under review by PWC DOT.May 2022 - Utility relocations and Right-of-Way acquisitions are ongoing.April 2022 - NOU anticipated for March 2022. MOU anticipated to be brought to the PWC Board in Spring 2022.November 2021 - A	May 2024.	May 2024.	44.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				between the BOCS and PWC schools is being finalized on coordination between the project and new school site. Plans for turn lanes to accommodate the high school were sent to VDOT on November 24, 2021. <u>August 2021</u> - 100% design plans were approved in August 2021. Right of way acquisition and coordination with utility owners is ongoing. <u>February - March 2021</u> - The BOCS Public Hearing for design was held on February 2 <sup>nd</sup> and design approved. Pre-Advertisement Conference (PAC) Plan submitted to VDOT on March 8, 2021. Final plans are under review by VDOT. Final reverse agreement (ELUP) was reached with VDOT. ROW activities are ongoing. A design contract modification is under review for access improvements to the future high school. January 2021 - On January 12, 2021, the BOCS authorized a public hearing to consider endorsing final design. <u>November 2020</u> - 60% project plans were submitted to VDOT			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Prince William County	Widen Route 1 (Fraley Boulevard) Brady's Hill Road to Route 234 (Dumfries Road) – This project will complete the Northern segment of a Prince William County funded project (VDOT's Route 1 / Route 619) and will allow local traffic to	\$6,900,000 (FY2015- 16)	PE	July 2020 - Preliminary design is ongoing. A virtual public presentation was held on July 27, 2020. Road alignment was refined to mitigate impacts.         December 2019 - 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.         November 2022 - Survey and geotechnical work is ongoing.         October 2022 - Right-of-Way of full parcels scheduled to begin late October 2022.         September 2022 - Right-of-Way	November 2026	August 2022	44.5%
	travel to and from Quantico / Stafford to the Route 234 interchange and communities along the Route 1 corridor. This project will bring northbound and southbound Route 1 onto the same alignment by widening Route 1 NB from 2 lanes to 6 lanes, with a wide curb lane for on-road bicycle use and a sidewalk and multi-use trail for pedestrians and other modes. It includes replacing the bridge over Quantico Creek.			level plans were submitted July 2022. Additional survey and geotechnical work will begin September 2022. July/August 2022 - Project design is ongoing. Right-of-Way level plans to be submitted Summer 2022. June 2022 - Design was endorsed by the Board on May 24, 2022. May 2022 - Contract for project			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				Right-of-Way, utility and geotechnical services approved by the Board on May 10, 2022. <u>April 2022</u> - Right-of-Way contract is under review and anticipated to be presented to the Board for award in May 2022. <u>March 2022</u> - A virtual Public Information Meeting was held March 17, 2022. Right-of-Way plans will be submitted Spring 2022.			
				February 2022 - An RFP for ROW, utility and geotechnical activities for project were advertised and proposals received. County is currently negotiating with the selected consultant.			
				<u>July 2021</u> - Value engineering and design refinement charrette was held on July 9, 2021. An RFP for Right-of-Way (ROW) acquisition, utility testing and geotechnical engineering services were anticipated in September 2021 to begin ROW Spring 2022.			
				ELUP agreement and ROW level plans will be submitted Spring 2022. Public Information Meeting will be held after submission of ROW plans.			

Jurisdiction/ Project D Agency	escription NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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			March 2021 - Project administration agreement between Town and Prince William County was approved by Prince William Board of County Supervisor in March 2021. NVTA SPA transfer was approved in March 2021 Authority meeting. <u>October 2019</u> - Design was approved on 7.25.2019. Environmental Reevaluation was advertised for the public Review and was signed by FHWA on October 21, 2019. Geotechnical reports on retaining walls were completed. Current stage risk assessment was reviewed. Higher risk elements related with design was evaluated. Measured wetland impacts. The Field Inspection (FI) plans were anticipated for review in early 2021. Detailed design plans for retaining walls being reviewed. PE phase completion is delayed, anticipated to			
Prince	North Woodbridge Mobility	\$8,000,000	complete by August 2022. November 2022 - VDOT	June 2026	June 2026	0%
William County	Improvements – The proposed project includes connecting the missing section of Annapolis Way approximately 0.28 miles. Annapolis Way will be constructed as a two-lane	(FY2020- 25)	comments on 70% design plan are being addressed. <u>October 2022</u> - VDOT comments on 70% design plan have been received. Stormwater Management expansion plan have been approved.			070

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

roadway and		
includes bicycle and	September 2022 - County is	
pedestrian	coordinating with PWC Service	
facilities.	Authority for design	
	accommodation of existing	
	facilities.	
	huhu/Austrat 2022 Dublia bearing	
	July/August 2022 - Public hearing	
	was held on June 7, 2022 and	
	comments are being addressed.	
	Stormwater Management	
	expansion plan has been	
	reviewed by the County and	
	comments are being addressed.	
	J J J J J J J J J J J J J J J J J J J	
	June 2022 - 50% Design Plans	
	submitted in May 2022.	
	May 2022- 50% plan submission	
	anticipated for May 2022.	
	Agreement with adjacent	
	developer approved by Board on	
	May 10, 2022.	
	April 2022 - Staff has submitted a	
	resolution for the Prince William	
	Board of County Supervisors	
	May 24th meeting to authorize a	
	public hearing to endorse the	
	final design of the North	
	Woodbridge Mobility	
	Improvements project.	
	July 2021 - NVTA SPA was	
	approved in July 2021 Authority	
	meeting.	

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

City of Alexandria	<b>DASH Bus Expansion</b> – Five new hybrid buses to provide additional service and increased headways to regional activity centers, including BRAC-133 at Mark Center and VRE Station at King Street.	\$1,462,500 (FY2014)	Acquisition	Completed		
City of Alexandria	Shelters and Real Time Transit Information for DASH/WMATA – Constructs bus shelters and provides associated amenities such as real time information at high ridership stops.	\$450,000 (FY2014)	Acquisition, Construction	Completed		
City of Alexandria	Potomac Yard Metrorail Station EIS – This project supports ongoing design and environmental activities associated with the development of a new Blue/Yellow Line Metrorail station at Potomac Yard, located between the existing Ronald Reagan Washington National Airport Station and Braddock Road Station.	\$2,000,000 (FY2014)	Design Environmental	Funds fully utilized. Project continuing.		
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
City of Alexandria	Potomac Yard Metrorail Station (continuation) – Planning, design, and construction of a new Metrorail station and ancillary facilities a Potomac Yard along the existing Metrorail Blue and Yellow line between the Ronald Reagan Washington National Airport Station and the Braddock Road Station.	\$66,000,000 (FY2017)	Design, PE, Construction (Design- Build)	All NVTA-funded tasks are completed, and NVTA funds have been fully reimbursed; NVTA SPA closed-out in July 2021. September 2022 – On September 30, WMATA announces there is a delay in construction, and completion is anticipated in 2023 now. July/August 2022 - Active construction continues on all elements. Highlighted elements: build out of control rooms, cable installation, and the construction of the crossover. Revenue service anticipated Fall 2022. <u>February 2022</u> – Construction is 70% complete; substantial completion anticipated in July 2022, with service to start in fall 2022. 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 18 <sup>th</sup> , the Alexandria Council approved staff's recommendation for Modified Idea #1 for the southwest access enhancement.		Project completion is currently scheduled for fall 2022.	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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 <b>NVTA SPA was</b> closed out on September 15, 2020.	Completed in December 2018. Project closed out on 9/15/2020.	Completed in December 2018. Project closed out on 9/15/2020.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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. NVTA SPA closed-out in September 2019.	Completed in December 2018.	Completed in December 2018.	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

City of	West End Transitway (WET) - \$2,400,000	Design, PE	September 2022 - Design	FY 2026	FY 2025	37.6%
Alexandria	Will provide frequent, reliable (FY2015-16)	2001g11, 1 E	contract has been executed. A	1 1 2020	2020	07.070
, loxallana	transit service connecting major		kickoff is being planned.			
	activities. The WET will connect		Kicken is being planned.			
	to two metro stations (Van		May 2022 - Contract language			
	Dorn, Pentagon), major		negotiations continue.			
	employment centers		negotiations continue.			
	(Pentagon, Mark Center), and		April 2022 - NTP close to be			
	major transit nodes (Landmark		finalized. Will be issued in late			
	Mall, Southern Towers, and		April or early May.			
	Shirlington Transit Center).		April of Carly May.			
	orinington transit Genter).		March 2022 - Design contract			
			NTP award is delayed, now			
			anticipated in April (still working			
			on technical contract language).			
			on technical contract language).			
			The project was 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.			
			well as stations and buses.			
			February 2022 – Final			
			documentation and NTP for the			
			design vendor is anticipated in			
			March 2022, with a kick off soon			
			afterward.			
			allerward.			
			December 2020 – February 2021			
			- The RFQ for Phase 1 design			
			was advertised on December 4 <sup>th</sup> ,			
			2020. A pre-proposal conference			
			was held on January 21, 2021.			
			Proposals were due by February			
			17, 2021.			
			17, 2021.			
			The Notice to Proceed was			
			THE NULLE IN FINCEEN WAS			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				anticipated in early 1 <sup>st</sup> quarter of FY2022. Design scheduled for completion in Summer-Fall 2023. Final negotiations ongoing with design vendor. Anticipate award Jan-Feb 2022.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Funded		(FIOJECC)	funded	Kellibulsed
						Phases)	

City of	Alexandria Bus Network	\$150,000	Asset	All NVTA reimbursements are	October 2020	October 2020	100.0%
Alexandria	ITS – Will implement	(FY2018-23	acquisition	paid and the SPA is closed-out			
	Mobile CAD application for	SYP)		in November 2020.			
	DASH that will allow field	,					
	supervisors and the public			Five real-time information			
	real-time bus arrival			displays have been purchased			
	information on electronic			and installed. Work on the			
	devices and SMS text			real-time arrival system with			
	messages. It will also provide			GTFS-rt is complete.			
	five real-time information			The SMS system's programming			
	signages in addition to the 20			is complete. However, SMS has			
	signages provided by			not been deployed because			
	WMATA on major transit			DASH bus stop signs don't have			
	corridors in the City.			IDs on them. Sign replacement			
				has been delayed by the			
				Alexandria Transit Vision Plan, a			
				bus network redesign approved			
				by the DASH board in December			
				2019 and slated to go into effect			
				in August 2021. DASH has			
				purchased signs, though they will			
				not be installed until Summer			
				2021 when the new ATV bus			
				network is launched.			
				Mobile CAD was deployed in			
				November 2019 to DASH street			
				supervisors and dispatch.			
				Work is underway on the real-			
				time arrival system. DASH is			
				now integrated into WMATA's			
				BusETA and has soft-			
				launched its real-time GTFS			
				system. The new DASH-branded			
				BusETA/OneBusAway portal is in			
				development. The new DASH-			
				branded BusETA/OneBusAway			
				portal (DASH Tracker 2.0) has			
				launched.			
				Updated Appendices A and B are			
				completed and executed.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

	This project has been completed; however, staff have identified several upgrades to the new real- time information platform (www.dashbus.com/tracker) that could improve the user experience and exhaust the remaining \$7,562. These potential improvements were identified during customer focus group testing but were not included in the initial launch due to previous budget concerns. These improvements are complete and were included in the final reimbursement request for this project.	
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Jurisdiction/ Project Descrip Agency	ntion NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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City of Alexandria	Alexandria ITS Projects – The City of Alexandria's ITS projects will install a transit vehicle signal priority system on King Street between Dawes Avenue and Quaker Lane: and enhance the transit vehicle signal priority system on Duke Street between Walker Street and Telegraph Road.	\$1,195,491 (FY2018-23 SYP)	Engineering, Construction	All NVTA-funded tasks are completed, and NVTA SPA close-out in October 2021. NVTA project agreement was executed in June, 2019. City Staff submitted the Invitation to Bid (ITB) and the Technical Specifications to the City's Procurement Department to begin the process to award a contract. During the procurement process, a scope change was requested. The Appendix A and Appendix B were mailed to NVTA December 2019. On February 4, the City received approval to proceed with the procurement process. The Bid Opened February 26. The lowest responsive bidder was selected and the City is in the process of issuing a construction contract. March 2020, contract awarded to R. E. Lee Electric Co. Various equipment have been purchased and mobilization has started.		FY 2021	53.5%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
			. undeu		(110)000	funded	
						Phases)	

City of Alexandria	DASH Transit Service Enhancements and 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.	\$11,933,161 (FY2018-23 SYP)	Construction, Capital Asset	September 2022 - Reimbursement requests submitted for the 8 buses that were purchased.July/August 2022 - Facility design project is continuing. Preferred concept for facility expansion has been identified.May 2022 - Facility Expansion design project continues. Utility upgrade funding from NVTA project will be used in Facility Expansion project.April 2022 - All 8 electric buses have been delivered and have entered revenue service.Facility Expansion design project that will identify electric utility upgrades required is now underway.February 2022 - All 8 electric buses have been delivered and have entered revenue service.Facility Expansion design project that will identify electric utility upgrades required is now underway.February 2022 - All 8 electric buses have been delivered and are in revenue service. Facility Expansion project kickoff meeting scheduled for March.October 2019 - While not part of this project, all six VW Trust- funded electric buses were delivered. A public unveiling of the first three buses was held on October 20.DASH completed Phase 1 of a Tarsian Elect	June 2023	78.4%
				DASH completed Phase 1 of a Zero Emission Fleet Implementation Plan. This plan will guide the procurement and installation of additional electric		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				<ul> <li>bus charging infrastructure funded by this project. Phase 2, funded by a separate grant, was expected to begin in Fall 2021.</li> <li>DASH placed Purchase Orders for eight battery-electric buses following the recent update to Appendices A and B to incorporate this change. Four buses will be 40-foot and the other four will be 60-foot articulated buses capable of supporting high-capacity transitway service. These buses were expected to be delivered in early fall 2021.</li> <li>6 of the 8 electric buses had been delivered. All 4 Proterra 40° buses and 2 of the 4 New Flyer 60° buses were being tested/prepped for service. The last 2 New Flyers expected to arrive by late October 2021.</li> <li>All 8 electric buses have been delivered. 7 of the 8 have entered revenue service. Facility Expansion project design has been awarded, and will include infrastructure upgrades from this grant.</li> <li>June 2019 - NVTA project agreement was executed in June, 2019.</li> <li>The installation of six electric bus depot chargers was complete.</li> </ul>			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
			. undeu		(110)000	funded	
						Phases)	

City of	Alexandria Duke Street	\$12,000,000	Preliminary	November 2022 - A range of	FY 2026	FY 2026	0.1%
Alexandria	Transitway – The	(FY2018-23	engineering	public engagement activities			-
	Alexandria Duke Street	SYP)		occurred during the month of			
	Transitway will provide			October.			
	dedicated, curbside transit						
	lanes on Duke Street for Bus			September 2022 - August 17 and			
	Rapid Transit, between			September 15 Advisory Group			
	Diagonal Road (King Street Metro) and Walker Street			meetings were held to review			
	(Landmark Mall). The			corridor concepts. Public			
	conceptual design for the			outreach is planned for October			
	ultimate configuration,			to get input to help narrow down			
	developed as part of the			concepts under consideration.			
	Transitway Corridors			huk/August 2022 The second			
	Feasibility Study (adopted by			July/August 2022 - The second			
	City Council in 2012),			Advisory Group meeting was			
	recommended that the			held on June 30.			
	existing curb lanes long most			June 2022 - Advisory group			
	portions of Duke Street will be			meeting was held on June 1 to			
	converted to a transit and			collect community input on the			
	business access lane.			project and a second meeting			
				has been scheduled for June			
				30th.			
				ooun.			
				<u>May 2022</u> - 2nd Advisory Group			
				to be held June 1. Consultant			
				team is compiling GIS and survey			
				data and starting the			
				development of design			
				alternatives.			
				April 2022 - NTP for planning and			
				design consultant issued late			
				March. Kick-off meeting held			
				4/14. First Duke Street			
				Transitway Advisory Group to be			
				held 4/28.			
				March 2022 No changes succest			
				March 2022 - No changes except			
				for Council approval for the			
				formation of an Advisory Group			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

analysis and other environmental documentation. RFQ submittals for the planning
The outcome of this outreach was expected to inform the final scope of work for the alternatives
a public webinar, bus stop interviews, and virtual meetings with stakeholder groups.
The kick-off event included an informational public webinar, 19 pop-up events along the corridor,
internal team meetings in March 2021. The public engagement kick-off began in late June 2021.
evaluated, and a Notice-To- Proceed was issued in early March, 2021. The civic engagement process began with
An RFP for a Civic Engagement consultant was advertised on December 11, 2020. Proposals were received in January 2021,
NVTA project agreement was executed in June 2019.
near completion. Anticipated planning and alternatives development task to kick off in April 2022 and last approximately 12-14 months, with a preferred alt adopted in early 2023.
for planning phase. Applications are due 3/28. February 2022 – Procurement is

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				9/22/2021 and should be awarded in 2 <sup>nd</sup> quarter FY22. A summary report of the preliminary outreach activities and a Vision/Goals were pending. RFQs for planning and design firm were received and under review. Award anticipated in late Q2 or early Q3 of FY 2022. Finalizing Phase 1 of public outreach. In negotiations with planning/design firm to start Phase 2. Phase 2 kick off in early 2022.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

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

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

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

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

				-	 	
City of Fairfax	Chain Bridge Road	\$5,000,000	ROW,	Completed		
	Widening/Improvements	(FY2014)	Construction			
	from Route 29/50 to Eaton	. ,				
	Place – Widen Route 123					
	(Chain Bridge Road) to six					
	lanes, improves the lane					
	alignments of the roadway					
	anyments of the interpaction					
	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/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Funded		(FIOJECC)	funded	Kemburseu
						Phases)	

City of Fairfay	Chain Bridge Boad	¢10,000,000	Construction	Completed NV/TA CDA classed	May 2010	May 2010	
City of Fairfax	Chain Bridge Road	\$10,000,000	Construction	Completed. NVTA SPA closed	May 2019	May 2019	
	Widening/Improvements	(FY2015-16)		out in May 2019. A Ribbon			
	from Route 29/50 to Eaton			cutting ceremony was			
	Place "Northfax" – Widens			held on May 20.			
	Route 123 (Chain Bridge Road)						
	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/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Funded		(FIOJECC)	funded	Kellibulsed
						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
			. undeu		(1.10)000)	funded	nembuloed
						Phases)	

City of Fairfax	Jermantown Road Corridor Improvements – Includes the provision of spot widening, new turn lanes, new signals, and pedestrian crossings.	\$21,000,000 (FY2018-23 SYP)	Preliminary engineering, ROW, Construction	June 2021       - Concept refinement         30% plans were submitted to the         City on 6/25/21 for review. Staff         is continuing to meet with         stakeholders and owners along         the corridor about access         management changes. Next         steps are to refine the 30% plans         to 60% level engineering plans.         March 2021 – Concept         refinement and 30% plans were         expected by April 2021, staff had         several meetings internally about         the concept refinement access         changes and set up meetings         with various         stakeholders/property owners to         engage with them on the access         changes to their properties.         January 2019 - NVTA project         agreement executed in January         2019.         A contract was awarded to start         the PE phase.         NVTA project cost         reimbursement has started.	September 2026	September 2026	2.5%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						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	June 2022 - ROW acquisitions are complete. Browns Mazda has started construction on their portion of the roadway and the City is preparing final plans for the portion the City will construct. <u>April 2022</u> - 90% design plans are nearing completion; recently acquired a major property as a part of ROW acquisition process. <u>January 2021</u> - Public hearing was held on July 14, 2020. 60% Design Plan completed; ROW phase started in January 2021. Staff is meeting with the owners of each adjacent parcel to coordinate the new road ROW. Next steps are to complete the 90% engineering plans and create a construction schedule with adjacent owners. <u>January 2019</u> - NVTA project agreement was executed in January 2019.	September 2024.	September 2024.	51.1%
				January 2019.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

City of Fairfax	Roadway Network Northfax	\$2,200,000	ROW,	Continuation of the above	September	September	0%
-	West – Includes the construction	(FY2020-25)	Construction	project.	2024.	2024.	
	of 700 ft. long new roadway						
	between Fairfax Blvd/Farr			January 2022 - NVTA SPA was			
	Avenue and Orchard Street to			approved in January 2022			
	create a grid network within the			Authority meeting.			
	NW quadrant of Fairfax Blvd/Chain Bridge Road						
	("Northfax"), sidewalks, and bike						
	anes.						

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

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
City of Falls Church	Pedestrian Access to Transit – Includes the provision of enhanced pedestrian connections 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.	\$700,000 (FY2014)	Engineering, Environmental, Construction	Completed			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

City of Falls	Pedestrian Bridge Providing	\$300,000	Design,	Completed		
Church	Safe Access to the East Falls Church Metro Station –	(FY2014)	Construction			
	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
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	June 2022 – Final NVTA         reimbursement in June, SPA         closed out.         March 2022 - The W&OD Dual         Trails Project is complete.         November 2018 - Engineering         contract awarded to AMT Sept.         2018. Kick-off meeting with AMT,         City and NOVA Parks staff on         Nov, 2018.         August 2020 - NOVA Parks         Board approved a construction         contract, ceremonial         groundbreaking and pre-         construction meeting held August         26, 2020.         October 2021 - The project is         substantially completed. A ribbon         cutting was held on Thursday,         October 7, 2021.		August 2021	100.0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
City of Falls Church	WFC and Joint Campus Revitalization District Multimodal Transportation Project – The scope of this project includes intersection and signal improvements, pedestrian access improvements, bus stop enhancement, and utility relocation/undergrounding. Signals will be installed or updated at or near the Chestnut Street & W Broad Street/Route 7 intersection, Haycock Road & W Broad Street/Route 7 intersection, and Haycock Road and Schools Access Road intersection.	\$15,700,000 (FY2018-23)	Preliminary engineering, ROW, Construction	November 2022 - Haycock Road water line install has begun in the median in Haycock as of November 2022. Have approval from VDOT for sign relocation. Still going back and forth with comments on the signals. September 2022 - All cable has been pulled. Dominion will start energizing the underground pathway this week. Dominion will then begin removal of the overhead lines. July/August 2022 - Utility relocations/undergrounding underway. All cable has been pulled. Dominion will start energizing the underground pathway this week. Dominion will then begin removal of the overhead lines. <u>May 2022</u> - Cable pulling is 95% complete. The last remaining section of pipe was corrected along Mustang Alley and will have the last section of cable pulled to complete this portion of work. The overhead lines and poles should begin coming down within the next 30 days or so. Traffic Design plans are currently awaiting revisions from designer of record, the plans are in their second submission. <u>April 2022</u> - DVP is approximately 70% complete with pulling cable for the West End Project. CFC staff and VDOT are		February 2023	44.4%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				currently reviewing signal plans         for Haycock and Route 7 and         providing comments to the         designers. <u>March 2022</u> - The dry utility         conduit has been         completed. DVP is currently in         the process of pulling cable         (approx. 40%         complete). Construction of new         parking lot to serve MEH and         Meridian High School is         complete. Regulator relocation         work has been complete. Design         of new public streetscapes and         traffic signals is 50% complete.         January 2022 – The last         segments of conduit for dry utility         undergrounding are installed,         DVP is currently pulling wires.         Construction of new parking lot to         serve MEH and GMHS is         complete. Work to relocate a         Washington Gas regular station         to West End Park is complete.         Design of the public streetscapes         and traffic signals around 40%         complete.         June 2019 - NVTA project         agreement was executed in         June, 2019. Contractor was         preparing to complete the         undergrounding portion of the      <		Phases)	
				Contracts were executed for design of the new public			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				streetscapes and traffic signal designs as well as contracts for the MOT plans for work in public ROW. Demolition of the old high school complete. Construction of a new parking lot to serve MEH and GMHS ongoing. Work to move a Washington Gas regulator station to another location anticipated to complete by October 2021.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Funded		(FIOJECC)	funded	Kellibulsed
						Phases)	

City of Falls	West Falls Church Access to	\$6,900,000	PE, ROW, CON	November 2022 - Consultant for	March 2025	March 2025	0%
City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity – The scope of this project includes professional and construction services for a new multi-use path to better connect the W&OD Trail with the West Falls Church Metrorail Station. The project is located on the East Side of Shreve Road between the W&OD Trail and the intersection of Route 7 and Shreve Road.	(FY2020-25)	PE, ROW, CON	Fairfax County is working on plans for 30% design. Legal agreement between City and County is pending. July/August 2022 - City of Falls Church and Fairfax County staff are working on an agreement to transfer over administration of the project to Fairfax County for the first phase of design. March 2022 - Project expected to		March 2025	0%
				kick-off (internal project team) in Spring 2022. Update to appendices is pending. July 2021 - NVTA SPA was approved in July 2021 Authority meeting.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

City of Falls	Downtown Falls Church	\$8,300,000	ROW, CON	November 2022 - Consultant is	FY2026	FY2026	0%
Church	Multimodal Improvements –	(FY2020-25)		continuing to work on the 60%			
	The objective of the Downtown	· · · ·		design plans, which are expected			
	Multimodal Improvements project			by March 2023.			
	is to increase accessibility and			5			
	safety for pedestrians, bicyclists,			July/August 2022 - A public			
	and transit riders in two of the			meeting and "walking tour" was			
	City's important revitalization			held with City Council on August			
	areas; the West Broad Street			1, 2022. Consultant is continuing			
	Planning Opportunity Area (POA)			to work on the 60% design plans.			
	corridor and the Downtown POA						
	corridor.			May 2022 - Consultant is			
				responding to City staff and			
				VDOT comments. Plans were			
				presented to the Planning			
				Commission and a Public			
				meeting was held, Comments			
				from those meetings are being			
				reviewed. 30% design phase			
				expected to close by June 30,			
				2022 and begin working towards			
				60% design.			
				de 70 de sign.			
				April 2022 - 30% plans were			
				presented to the Planning			
				Commission. A public hearing will			
				be scheduled soon.			
				be scheduled soon.			
				March 2022 - The consultant has			
				submitted 30% Design plans,			
				which City staff and VDOT are			
				reviewing. After reviews are			
				complete, plans will be presented			
				to the Planning Commission.			
				July 2021 - NVTA SPA was			
				approved in July 2021 Authority			
				meeting.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Funded		(FIOJECC)	funded	Kellibulsed
						Phases)	

City of	Route 28 Widening South to	\$3,294,000	Engineering,	November 2022 - Roadway	June 2023	June 2023	94.2%
Manassas	City Limits – Includes widening	(FY2015-16)	ROW	construction and asphalt paving			
	Route 28 from 4 lanes to 6 lanes	,	Acquisition,	continued throughout the project.			
	from Godwin		Construction	Signalization and overhead sign			
	Drive in Manassas City to the		-	construction continued. The			
	southern city/Prince William			project is currently 84.8%			
	County limits. This project also			complete			
	adds a dual left turn lane on north						
	bound Route 28 to serve Godwin			October 2022 - The project is			
	Drive. The project eliminates a			currently 73.1% complete as			
	merge/weave problem that			compared to the Revised			
	occurs as travelers exit the 234			Schedule of Record projection of			
	bypass and attempt to cross 2			73.0%.			
	lanes to access Godwin Drive.						
	Signalization improvements are			September 2022 - The contract			
	included.			time has been increased by 202			
				calendar days, June 6, 2023.			
				July/August 2022 - The original			
				plan of operations continues to			
				be impacted as delayed. Once			
				conflicts have been cleared, the			
				plan of operations will need to be			
				re-evaluated for the completion of			
				the project.			
				June 2022 - Work along NB will			
				continue as Critical Path activities			
				SB are delayed. Change Order			
				has been submitted requesting			
				202 days of time extension due			
				to delays caused by the utility			
				relocations.			
				April 2022 - Work on Box Culvert			
				Extension 9-5 resumed. Grading,			
				underdrain, storm drainage, and			
				stone base installation continued			
				along Ramps 1, 4, & 6. 24";			
				Water Main installation and			
				Roadway constn cont'd.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
[				March 2022 - Installation of the			
				Soil Nail Wall (Wall A) was completed. Grading, underdrain, and stone base installation continued along Ramp 2 (Phase 2). Storm sewer and 24" Water Main installation resumed.			
				February 2022 – Ongoing delays in utility relocation activities. Working on plan revision to avoid further delay.			
				January 2022 – Delays in utility relocation activities. Major delays are caused by the fiber optic companies (i.e. MDS, FiberLight, and Comcast) because their facilities were not relocated per the approved plan and caused conflicts with the Route 28 Widening project. Current estimate of delay from original schedule is 6 months.			
				September 2021 - Due to utility conflicts, significant delays can be expected. Notice of Intent to file a claim for delays/damages was submitted by the contractor in September 2021.			
				Construction of the Bottom Slab and Wall 1 of Box Culvert Extension 9-7 continued. Installation of 24" Water Main began. Installation of the Soil Nail Wall (Wall A) continues.			
				<u>May 2021</u> - Contract was awarded and the pre-con meeting was held on May 4 <sup>th</sup> .			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Tunucu		(110)200	funded	Keiniburseu
						Phases)	

 1				
		Groundbreaking ceremony was held on May 26 <sup>th</sup> , 2021.		
		held on May 26 <sup>th</sup> . 2021.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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.	March 2019	Closed out in March 2019	100%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

	500,000 Y2014) PE, ROW	October 2022 - Under Construction. All NVTA- related are completed July/August 2022 - Under Construction. All NVTA-funded tasks are completed. June 2022 - Substantial completion December 2022. Project is in construction. May 2022 - Project is in construction. March 2022 - Construction Contract awarded. NTP issued. Substantial completion December 2022. A ground- breaking ceremony was held on March 25, 2022. PE and ROW complete. Pending since April 2021, VDOT/FHWA authorization to advertise for construction bidding. Project completion estimate is further delayed, now anticipated in June 2022 (earlier fall 2021). January 2022 – Construction Contract awarded 1/25/22. NTP pending contractor's execution of the contract. December 2021 – All NVTA- funded tasks are completed. NVTA SPA to be closed out. Construction bids are due on December 16, 2021.	December 2022	Fall 2021	89.3%
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Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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Town of Herndon	Access Improvements (Silver Line Phase II – Herndon Metrorail Station) – Provides additional vehicle and bus pull-off bays and major intersection improvements to include ADA accessible streetscape, paver crosswalks, bike-pedestrian signalization, refuge media islands and bus shelter/transit facilities.	\$1,100,000 (FY2014)	Engineering, ROW Acquisition, Construction	ROW acquisition is completed. Utility relocations 99% completed. Construction was advertised in March 2021. Bids were received April 15, 2021. Award authorization received from FHWA and VDOT. Town Council awarded contract in June.2021. Construction Notice-To-Proceed – July 2021. Completion date is estimated for Fall/Winter 2021 (6 months). All NVTA-funded tasks are completed, and NVTA SPA was closed out on August 19, 2021. Substantial construction completion anticipated for March- April 2022. All construction completed, there was a ribbon-cutting ceremony on November 3, 2022.	Expected in 2021, to be coordinated with the opening of Dulles Metrorail Phase II.	Fall 2021	100.0%
Town of Herndon UPC 50100	East Elden Street Improvements & 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	\$10,400,000 (FY2015-16)	ROW, Utilities	October 2022 - VDOT rejected UPC 120506 bids in August. This project will be re-advertised. VDOT is reviewing the Ductbank excavation depth, and the presence of rock. UPC 10500	December 2027.	TBD after contract award	24.7%

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

section with a raised	starts after UPC 120506	
landscaped median and	completes.	
dedicated turning lanes		
between Herndon Parkway	September 2022 - Bid opening	
and Van Buren Street;	was on Aug 24, 2022; UPC	
transition to a 2-lane section	120508 (duct bank construction),	
with left-turn lanes between	VDOT rejected all bids, and	
Van Buren and Monroe Street.	VDOT is reviewing the cost	
The project will be ADA	estimate. UPC 50100 completion	
accessible to include	two years after UPC 120508	
pedestrian/audio signalization,	completion.	
crosswalk enhancements and	completion.	
bus stop improvements at	July/August 2022 - The bid	
select major intersections as	opening is estimated for August,	
well as proposed bike lanes	2022; UPC 120508 (duct bank	
along the length of the project.	construction) construction	
	completion is estimated for	
	august 2024. UPC 50100	
	completion two years after	
	completion of UPC 120508.	
	lung 2022 Utility releastion	
	June 2022 - Utility relocation	
	(UPC 120508) was advertised on	
	June 7, 2022. The bid opening is	
	scheduled for Aug 24, 2022. E.	
	Elden Street Widening project	
	(UPC 50100) will begin after UPC	
	120508 completion.	
	May 2022 - Utility Duct bank	
	Const. project bid advertisement	
	expected in June 2022, as (UPC	
	120508) with completion date of	
	8/2024. UPC 50100 construction	
	begins after UPC 120508 & will	
	complete in 24 months.	
	<u>April 2022</u> - Utility Ductbank	
	(UPC 120508) will be advertised	
	in June 2022. The project's	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				special provisions are being			
				reviewed. UPC 50100 will start			
				after UPC 120508 is complete &			
				will be done in 24 months.			
				February 2022 – Utility Duct bank			
				Const. project bid advertisement			
				expected in June 2022, as (UPC			
				120508) with completion date of 8/2024. UPC 50100 construction			
				begins after UPC 120508 & will			
				complete in 24 months.			
				complete in 24 months.			
				<u> January 2022</u> – UPC 120508			
				(utility ductbank const.) is now			
				separate from UPC 50100 (E.			
				Elden St. Improvements). UPC			
				50100 construction will start after			
				construction completion of the			
				ductbank (bid ad. Date 6/7/22).			
				The revisions for the Right- of-			
				Way plans anticipated to			
				complete in August, 2021 per the			
				VDOT Right of Way section.			
				Settlement and closing process			
				ongoing for various properties.			
				VDOT's Project Control and			
				Town's staff agreed to keep the			
				duct bank construction separate			
				from the roadway/bridge			
				construction. The duct bank			
				project will be advertised as a			
				Tier II (above \$10 Million			
				construction cost) in February,			
				2022, with a Notice to Proceed			
				(NTP) date anticipated in March,			
				2022. The construction of the			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				duct bank will take two years. Utility companies will require additional time to move their facilities underground.			
				Revised schedules for both the duct bank and roadway projects			

	facilities underground.	
	Revised schedules for both the duct bank and roadway projects are being reviewed.	
	The PAC (Pre-Advertise Conference) milestone meeting had been completed and plans were updated.	
	The Right-of-Way phase expected to complete by the end of November 2021, and the design plans for the duct bank (now a separate project) are being finalized. Schedules for both projects under review.	
	The duct bank project is expected to be advertised by May 2022. A permanent UPC number 120580 was adopted for the construction of the utility duct	
	bank. Roadway/bridge section, PE and the ROW for both projects remain under UPC 50100.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Town of Leesburg	Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange – Development of a new grade separated interchange.	\$1,000,000 (FY2014)	Environmental	Funds fully utilized. Final reimbursements on 09/06/2016. Project continuing.		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Town of	Edwards Ferry Road and	\$1,000,000	Design	NVTA FY2015-16 funds fully	Design	Design	
					-	0	
Leesburg UPC	Route 15 Leesburg Bypass	(FY2015-16)		expended. Project continuing.	approval	approval	
89890	Grade Separated Interchange			See below for current status.	expected in	expected in	
	(Continuation)				early 2019.	early 2019.	
	<ul> <li>The project consists of</li> </ul>			NVTA funding applications for the		(Full	
	development of a new grade-			FY2018-23 program approved to		payment	
	separated interchange on			complete the PE phase.		made to	
	Edwards Ferry Road at the					VDOT)	
	Route 15 Leesburg Bypass.			IJR approved 12/16/18. Value		,	
	The existing signalized at-grade			Engineering approved 1/25/19.			
	intersection at this location is			g			
	heavily congested.			CTB approval received for			
	lieuvity congested.			LACC on 4/10/19. Received			
				design approval on 5/3/2019.			
				Preliminary design is complete			
				following receipt of design			
				approval.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
Town of Leesburg	Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange (Continuation) The project consists of development of a new grade- separated interchange on Edwards Ferry Road at the Route 15 Leesburg Bypass. The existing signalized at-grade intersection at this location is heavily congested.	\$5,400,000 (FY2018-23)	PE	November 2022- Design ongoing. Waiting on responses to INFRA grant funding, NVTA funding, and VDOT SMART SCALE funding applications.October 2022- Design ongoing. Waiting on USDOT regarding Federal \$105M MPDG MEGA funding app. Town recently requested \$20M from LoCo to support project delivery.September 2022- Design underway. Town addressing minor VDOT SMART Scale comments. Waiting on USDOT regarding Federal \$105M MPDG funding app. Town recently requested \$20M from Loudoun County to support project delivery.July/August 2022- The Town applied for VDOT SMART Scale funding on August 1, 2022. No update on the Town's MDPG federal grant funding application submitted in May 2022. Design refinement (30% to 70%) is underway.June 2022- Design engineering (from 40% to 75% design) is underway. The Town of Leesburg is working with VDOT on submission of a Round 5 SMART Scale application due August 1, 2022.	December 2026	FY2024	0.04%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
			1		1		- 1
				funding application for the         Federal (USDOT) Multimodal         Project Discretionary Grants         (MPDG) program on May 23.         April 2022 -         Design refinement         from 30% to 70% plans is         underway. The Town submitted a         pre-application for VDOT SMART         Scale funding and is working on         a May 23 application submission         for federal MEGA/INFRA funding.         March 2022 - VDOT and Town of         Leesburg recently had a meeting         to discuss phasing options.         VDOT continues to develop the         field inspection plans (75%         plans).         February 2022 – The consultants         prepared a proposal for traffic         analysis for one of the project         options that is under review. The         Town plans to submit an         application for the next round of         SMART Scale funding.         FY2018-23 SPA to complete         design phase was approved in         September 2021 Authority         meeting.         The Town received VDOT's draft         agreement & it is under review         pursuant to a timely execution. A         technical meeting will be set up      <			
				January 2022 – Discussions with VDOT still ongoing.			
				<u>December 2021</u> – Town of			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				Leesburg and VDOT had a work session in December to discuss possible project phasing and opportunities for an early works package. Discussions are ongoing.			

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

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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. All NVTA funds for this SPA have been reimbursed, and NVTA SPA was closed-out in March 2021. Please see current status below for the FY2018-23 SPA.	November 2021	November 2021	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

Town of Leesburg	Route 7 East Market Street and Battlefield Parkway Interchange (continuation) - Improve safety and pedestrian/vehicle flow by building a grade-separated	\$25,000,000 (FY2018-23)	Construction	March 2022 – NVTA <b>SPA is</b> <b>closed out</b> on March 31. <u>January 2022</u> – Project closeout is taking place.	November 2021	November 2021	100.0%
	interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg.			<u>March 2020</u> - Right of Way Notice to Commence and Acquisition was approved on 1/14/20. VDOT approval given for roadway construction in March 2020.			
				November 2021 - Battlefield Pkwy was reopened to vehicle traffic on June 28, 2021. Pedestrian access anticipated in September/October. Final project completion in November 2021.			
				December 2021 – Construction was completed 11/18/21. Staging area cleanup and other activities associated with project closeout are taking place.			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

Town of	Construct Interchange at	\$2,000,000	Design, PE	November 2022 - Town Council	After 2023	Summer 2023	43.05%
Leesburg	Route 15 Bypass and	(FY2018-23)		endorsed the Double			
Ū,	Battlefield Parkway.	( , , , , , , , , , , , , , , , , , , ,		Roundabout w/ At-grade			
	The funding requested under this			Pedestrian Crossings on			
	project is for the initial steps of			11/15/22 as their preferred			
	developing a grade-separated			alternative. Refinement of			
	interchange. This includes			alternative and IAR draft			
	preparation of an interchange			underway.			
	justification report (IJR) to						
	evaluate the need for the			October 2022 - A Public Meeting			
	interchange, comparison of			9/21 provided public feedback.			
	alternative designs, analysis of			Presentation to Town Council			
	environmental impacts, and			planned for November to endorse			
	establishment of a project			preferred alternative.			
	budget.						
	Ũ			September 2022 - A Public			
				Meeting was held on September			
				21 to provide project information,			
				answer questions, and get written			
				feedback from public.			
				Presentation to Town Council			
				planned for November to endorse			
				preferred alternative.			
				July/August 2022 - Presentation			
				to Town Council has been moved			
				to September 2022 so that it can			
				include a Public Hearing to			
				ensure appropriate feedback is			
				received. Preparation is on-going			
				for this presentation.			
				June 2022 - Compilation of			
				survey results continue.			
				Preparation of information to			
				Town Council to receive			
				recommendation on preferred			
				alternative continues in			
				anticipation of presentation in late			
				July.			
				<u>May 2022</u> - 1st Public Info			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				<ul> <li>meeting held 4/28/22 with over 140 attendees. Online public survey was open for two weeks after meeting. Development of answers to questions &amp; compilation of survey results underway.</li> <li><u>April 2022</u> - Presented alternative concepts to stakeholders. Postcards and press releases sent for Neighborhood meeting on April 28th. Presentation &amp; online survey development began.</li> <li><u>March 2022</u> - Awaiting final VDOT concurrence on VISSIM Model Calibration and Future Year Forecast Memos. Selected alternative concepts developed. Neighborhood meeting scheduled for April 28, 2022.</li> <li><u>February 2022</u> - Awaiting VDOT comments on VISSIM Model Calibration and Future Year Forecast Memos. Evaluation continues for selected alternatives. Neighborhood meeting expected in late spring 2022.</li> <li><u>January 2022</u> – TDM Methodology and Calibration Memo is complete. VISSIM Model and Calibration Memo submitted to VDOT. Evaluation continues for selected interchange alternatives.</li> <li>November 2021 - Alternatives</li> </ul>			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
				<ul> <li>selection meeting held w/ stake holders &amp; 4 alternatives were selected 11/16/21.</li> <li>Forecasting methodology &amp; model calibration memo complete. Environmental Docs under development. Evaluation underway for selected interchange alternatives. Project is on schedule.</li> <li>July 2021 - Town Council approved the selection of the consultant on February 8, 2021. The contract was executed and Notice-to-Proceed was issued to the design consultant on 5/13/21. A kickoff meeting was held on May 2 and traffic count activities were completed in early June before school ended for the summer. Survey began in early July 2021.</li> <li>A meeting to discuss the Framework Document was held on June 28, 2021. VDOT final review with approval anticipated by the end of September 2021. The project on schedule for completion in the summer of 2023.</li> <li>October 2020 - RFP to procure design services was advertised on October 1, 2020.</li> <li>June 2020 - NVTA SPA was approved in the June 11 2020 Authority meeting.</li> </ul>			

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
						funded	
						Phases)	

N I a with a way	Turus it Alternatives Analysis	<b>\$000 000</b>				
Northern	Transit Alternatives Analysis	\$838,000	Planning (Phase	Completed (Study).		
Virginia	(Route 7 Corridor Fairfax	(FY2014)	2 of Study)	Currently, NVTC is leading the		
Transportation	County/Falls Church/			Preliminary Engineering phase.		
Commission	Arlington County/					
	Alexandria) - Corridor study to					
	evaluate transit options on					
	Route 7.					
	Route 7.					

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
, Benel			l'unacu		(110)200	funded	nembulseu
						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/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
					(),	funded	
						Phases)	

	Rappahannock Transportation Commission (PRTC)	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. Work ongoing for punchlist items (initial list of 966 items is now down to 399 open items)- August 2019. Several Fire Marshall inspections failed; contractors were back on- site correcting issues – September 2019. Fare Collection vault anticipated to arrive in September 2019. All construction punch-list items completed, and the <b>NVTA SPA</b> <b>was closed out in July 2020.</b> The ribbon-cutting ceremony was held in March/April 2021. Operating services from the facility is also anticipated to start at that time.	October 2020.	October 2020.	100.0%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
Agency			Tunueu		(Project)	funded	Keiniburseu
						Phases)	

VDOT (Fairfax	Route 7 Bridge over Dulles	\$13,900,000	Construction	Completed. Final NVTA		
County)	Toll Road – Widen Route 7	(FY2015-16)		reimbursement in June 2017.		
	from 4 lanes to 6 lanes, from					
	approximately 0.1 mile west of					
	Tyco Road to approximately					
	0.6 mile west of Tyco Road.					
	The project will add one extra					
	lane and 14-foot wide shared-					
	use path on each direction.					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

			-			
VDOT (Fairfax	Route 28 Widening: Dulles	\$20,000,000	Construction,	Completed.		
County)	Toll Road to Route 50 -	(FY2014)	Contract Admin.			
<i>c c c c c c c c c c</i>	Widen Route 28 from 3 to 4	( )				
	lanes Southbound from Dulles					
	Toll Road to Route 50.					

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA	Reimbursed
						funded	
						Phases)	

VDOT (Fairfax County)	Route 28 Widening: McLearen Road to Dulles Toll Road – Widen Route 28 from 3 to 4 lanes Northbound from McLearen Road to Dulles Toll Road.		Construction, Contract Admin.	Completed.		
VDOT (Loudoun County)	Route 28 Hot Spot Improvements (Loudoun Segment) – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road.	\$12,400,000 (FY2014)	Construction, Contract Admin.	Completed		

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded	Percentage Reimbursed
						Phases)	

	Doute 29 ND Widening	¢20,000,000	Construction	NP Doute 29 poving complete	luna 2020	luna 2020	100.00/
VDOT (Loudoun County) UPC 109146	Route 28 NB Widening between Dulles Toll Road and Sterling Boulevard – This includes widening of northbound Route 28 from 3 to 4 lanes. An additional thru lane will be added	\$20,000,000 (FY2018-23 SYP)	Construction	NB Route 28 paving complete and permanent striping is expected to be complete the week of November 18. Sign and lighting installation continue. Guardrail and concrete barrier	June 2020	June 2020	100.0%
	in the NB direction, and the existing auxiliary lane configurations between the Innovation Avenue, Route 606 and Sterling Boulevard interchanges will be maintained but shifted to the east to accommodate the additional thru lane.			Installation are being performed. Project remains on-budget. Punchlist (from VDOT disciplines) work continues. Installation of permanent plastic in-laid markers was tentatively scheduled for mid-April, 2020. Final inspection anticipated to take place from			
				mid to late April 2020. Final Inspection Walk Thru scheduled on June 2 <sup>nd</sup> , 2020. Fixed Completion Date was June 15, 2020. The Certificate of Final Completion and C-5 executed			
				on June 12, 2020. NVTA SPA was closed-out in November 2020.			

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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 for expansion of the VRE Broad Run Station and Maintenance and Storage Facility (MSF) site. <b>Final 30% design plans</b> <b>completed, NVTA SPA was</b> <b>closed-out on May 26, 2020</b> . Final CE is under development for FTA approval.		Spring 2020	100.0%
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. SPA closed-out in November 2018. Project continuing (see below).			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed
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	October 2022- CM has been selected and approved by the Ops board in July. IFB package is being finalized. Building and Site permits are being finalized.September 2022- CM has been selected and approved by the Ops board in July. IFB package is being finalized. Building and Site permits are being finalized.July/August 2022- CM has been selected and approved by the Ops board in July. IFB package is being finalized. Building and Site permits are being finalized.July/August 2022- CM has been selected and approved by the Ops board in July. IFB package is being finalized. Building and Site permits are being finalized.June 2022- VRE held CM RFP interviews on 6/24/22. IFB package is being finalized.Building and Site permits are being finalized.May 2022- CM RFP advertised.Proposals are due on 5/24/2022.Board has authorized IFB which will be advertised once the plan reviews are complete.April 2022- Site plan second submission was made on 3/24/2022. The building plan review is ongoing. Operation board authorization for IFB requested at April meeting. CM RFP being advertised on 4/19/2022.February 2022- Site plan comments were received on 2/10/22 and are being	Construction complete by 2023.	Design complete by January 2022	41.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA	Percentage Reimbursed
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						Phases)	

addressed.
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
requires redesign of garage.
October 2020 - VRE and the City
finalized a funding agreement in
October 2020.
October 2020.
Project restarted with the City of
Manassas funding the relocation
design of the garage to 60%
design level. Final design
completion is delayed by a year,
from 1 <sup>st</sup> quarter CY2021 to
January 2022.
90% Design Plans are in
progress. Final design is
estimated to complete by
February 2022.

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						Phases)	

Virginia	Franconia-Springfield Platform	\$13,000,000	Design,	November 2022 - Station design Cor	nstruction	Final design	8.8%
Railway	Expansion - Design and	(FY2015-16)	Construction	is at 90%, with final detailing and con		complete by	
Express	construction to extend the				ril 2024.	FY2023.	
	existing north-side (Metro station			Class of Action Recommendation			
	side) platform by up to 700 feet to			has been drafted, and to be			
	allow the north-side platform at			submitted to FTA for review			
	the station to be usable by full length VRE trains. It also			shortly.			
	includes design and construction			July/August 2022 - Station design			
	of modifications to the south-side			at 90%, being updated to reflect			
	platform at the station.			future CSX trackwork, Pedestrian			
				Tunnel tie-in. Pedestrian Tunnel			
				has begun the NEPA process.			
				June 2022 - Kinder Morgan has			
				verified cover over their pipeline			
				is adequate (informal review).			
				FTA NEPA guidance received.			
				Pedestrian tunnel Task Order			
				has been executed, and kick-off			
				meeting held.			
				April 2022 - Kinder Morgan has			
				verified cover over their pipeline			
				is adequate (informal review).			
				FTA NEPA guidance received.			
				Task Order Request for			
				pedestrian tunnel design issued			
				to consultant.			
				Preliminary engineering/30%			
				design plans and NEPA			
				documentation complete.			
				Coordination is ongoing with			
				DRPT's Corridor Improvement			
				projects.			
				VRE received 90% design review			
				comments from CSXT, the final			
				design will incorporate these			
				comments as 100% complete			
				plans are being advanced. Final			

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			design is anticipated to complete by 2nd quarter of CY2021. Construction was anticipated to start in 2021 and be complete by 2023. VPRA asked VRE to investigate constructing the pedestrian tunnel access for the future 3rd and 4th track. The investigation is ongoing. The Ped tunnel design will add another year to the schedule. January 2022 - Kinder Morgan has verified cover over their pipeline is adequate (informal review). Task order to be issued to design pedestrian tunnel.	3	
			has verified cover over their pipeline is adequate (informal		
December 2021 - Utility investigation complete. Verifying concept plans with Kinder Morgan and then proceed with Ped tunnel design.			investigation complete. Verifying concept plans with Kinder Morgan and then proceed with		

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Virginio	Slaters Lane Crossover -	¢7,000,000	Design	Treak and signal construction	Drainat alagad	Droject	100.0%
Virginia Railway	Includes the design and	\$7,000,000 (FY2015-16)	Design, Construction	Track and signal construction are	Project closed out on	Project closed out	100.0%
Express	construction of a rail crossover	(F12013-10)	Construction	<b>complete</b> . Final CSXT invoice	9/15/2020	on 9/15/2020	
Lipicco	and related signal			has been received and paid by	0/10/2020	011 0/ 10/2020	
	equipment near Slaters Lane,			VRE; final reimbursement from			
	north of the VRE Alexandria			NVTA is complete.			
	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.						

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						Phases)	

Virginia Railway Express	Crystal City Platform Extension Study - Includes planning and engineering investigations to evaluate the options for expansion of the VRE Crystal City station that will alleviate existing crowding, improve multimodal connections, and accommodate future service expansion and bi-directional service. The project includes development of a NEPA checklist.	\$400,000 (FY2015-16)	Planning Engineering Studies	Concept Design is complete. Preliminary Engineering/30% design and environmental review initiated. <b>NVTA FY 2015-16 SPA is</b> <b>closed-out.</b> NVTA has approved additional funding to complete the final design in its FY2018-23 program. Please see status below for the FY2018-23 SPA.	2025	September 2018.	100.0%
Virginia Railway Express	VRE Crystal City Station Improvements - This project includes removal of the existing VRE Crystal City Station and providing a new expanded station that can serve full-length VRE trains on two tracks.	\$4,000,000 (FY2018-23)	PE	Continuation of above project. <u>November 2022</u> - Coordination ongoing with Alexandria 4th Track project by CSXT/VPRA, and New Station Platform by Amtrak. Anticipating selection of CC2DCA Preferred Alternative. Project design is progressing to 60%. <u>September 2022 –</u> Coordination ongoing with Alexandria 4th Track project by CSXT, new Station Platform by Amtrak, and adjacent pedestrian access projects. <u>July/August 2022</u> - Advancing 60% station design efforts in conjunction with Alexandria 4th	Construction by 2025.	PE phase by 2022.	0%

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Track project by CSXT.	
May 2022 Advancing $600/$	
<u>May 2022</u> - Advancing 60%	
station design efforts in	
conjunction with Alexandria 4th	
Track project by CSXT.	
January 2022 - Notice to proceed	
for final design was issued in	
early January 2022.	
December 2020 - 30% Design	
Plans were submitted per	
schedule on Dec 11, 2020.	
schedule on Dec 11, 2020.	
Project team is working to wrap	
up outstanding tasks including	
Geotech investigation, pending	
CSXT flagging availability, NEPA	
documentation, and to initiate	
Final Design. VRE working on	
the Scope of Work and Cost	
Estimate for 60% Design as an	
additional service under the	
current consultant contract.	
Preliminary Engineering Phase is	
nearly complete with just FTA	
determination pending on	
anticipated Categorical	
Exclusion. Final design phase to	
commence in early 2022 with	
60% Design Plans.	
On December 9th VRE received	
notification from the FTA that the	
Crystal City Station Replacement	
Project meets the criteria of a	
Class II listed Categorical	
Exclusion.	
September 2020 - NVTA SPA	
was approved in September	

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Metropolitan	Orange Line 8-Car Traction Upgrades – Begins the process	\$4,978,685 (FY2014)	Construction Contract	2020 Authority meeting.	Projected Contract	January 2019.	100.0%
Metropolitan Area Transit Authority		(FY2014)					100.0%

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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.	July-August 2022: Project completion is delayed, from March to December 2023.April 2022 - Delivery of equipment for the final location is expected by July 2022. Due to the complexity of this location final upgrade, completion is anticipated in March 2023.January 2021 - Factory testing for the final equipment (transformers and rectifiers) was completed in December 2021 and delivery of this equipment is expected by February 2022.May 2019 - Invitation for Bid (IFB) was released on September 6, 2017. Notice to Proceed was issued on April 20, 2018. Installation of the DC Switchgear at C11TB, J03TB2, and J03TB1 were completed and cutover back on-line on March 25, 2019, April 2, 2019, and May 16, 2019 respectively.Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on-line on March 7, 2020 and April 27, 2020 respectively.The final NVTA funded location is J03TP2 Greenleaf, currently under construction and factory testing for the final equipment (transformers and rectifiers) are		May 2022	70.1%

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	underway. Due to the complexity of this location final upgrade completion is anticipated in May 2022.		