

NVTA Funding Program Project Status

Upcoming Public Information Meetings:

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

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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

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| | | | | | | Phases) | |

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

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

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| | | | | | | Phases) | |

| Arlington | Ballston-MU Metrorail | \$12,000,000 | Design | STV has addressed WMATA | PE ends in | 0.3% |
|-----------|---|--------------|--------|---|------------|-------|
| County | Station West Entrance – | (FY2015-16) | Design | comments on the 15% mechanical | 2022. | 0.070 |
| , | Constructs a second entrance | · · · · · · | | design documents and will | | |
| | to the Ballston- MU Metrorail | | | integrate responses in the next | | |
| | Station, at North Fairfax Drive | | | design submission. | | |
| | and North Vermont Street. | | | _ | | |
| | Includes two street-level | | | The County is working on merging | | |
| | elevators & escalators, | | | the 4420 Fairfax Drive easement | | |
| | connecting to an underground | | | drawings and the entrance design | | |
| | passageway & new | | | documents in order to better | | |
| | mezzanine. It will have fare | | | understand project limits and | | |
| | gates, fare vending machines | | | impacts resulted from subsurface | | |
| | and an attended kiosk. Provides direct access. | | | exploration performed earlier in | | |
| | relieves congestion at the | | | the year. | | |
| | current entrance and provides | | | The easement survey file and the | | |
| | for more even distribution | | | 2006 design documents have | | |
| | along the platform. | | | been merged. As a result of this | | |
| | | | | exercise, it was discovered that | | |
| | | | | street elevators will have to shift | | |
| | | | | west in order to stay within the | | |
| | | | | project's limits and County's right of way. STV is developing a new | | |
| | | | | station entrance layout design to | | |
| | | | | address the elevator location shift. | | |
| | | | | The County has scheduled a | | |
| | | | | meeting with WMATA on | | |
| | | | | December 4, 2020 to discuss new | | |
| | | | | entrance layout and location. | | |
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|-------------------------|---|----------------------------|------------------------------|--|---|---|---|
| Arlington County | Glebe Road Corridor Intelligent Transportation System Improvements – Design and construction of Intelligent Transportation System (ITS) and Adaptive Traffic Control System, including hardware and software for real time traffic data collection, Forward Looking Infra-Red (FLIR) traffic detection, 3D pedestrian and bike detection, interactive audible ADA accessible pedestrian crossings, CCTVs, backup power supply information systems, queue detections, and dynamic message signs. | \$2,000,000 (FY2015-16) | Engineering, Construction | Task 1 – On Site Support - Work completedTask 2 – Chain Bridge ITS upgrades – Final Plans approved by VDOT — preparing bid package. Delayed due to procurement issues.Task 3 – Chain Bridge Fiber communication – Completed.Task 4 – ITS Equipment Installations – Completed.Task 5 – TSP equipment installation – Waiting on contract to procure TSP equipment. | Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: Spring 2021 | Task 1 – completed Task 2 – Spring 2021. Task 3 - Completed Task 4 – Completed Task 5 – Fall 2019 Project Completion: Spring 2021 | 31.2% |

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| | | | | | | Phases) | |

| Arlington | Lee Highway Corridor ITS | \$3,000,000 | Design, PE, | Task 1: On-Site ITS | Design | Design | 8.5% |
|-----------|---------------------------------|-------------|--------------|-------------------------------------|-----------------|-----------------|------|
| county | Enhancements – The project | (FY2017) | ROŴ, | Consultant – Work completed | Tasks | Tasks | |
| - | proposes to address | . , | Construction | | Task 1 – | Task 1 – | |
| | congestion, safety, and transit | | | Task 2: Signal Upgrades – | Complete | Complete | |
| | issues by installing an | | | • Two (2) 90% plans reviewed by | Task 2 – | Task 2 – | |
| | Intelligent Transportation | | | VDOT. | Fall 2020 | Fall 2020 | |
| | System (ITS) and | | | - Begin addressing | Task 3 – | Task 3 – | |
| | corresponding Adaptive | | | comments. | Fall | Fall | |
| | Traffic Control System | | | • One (1) plan advancing to 90% | 2020 | 2020 | |
| | program, to better manage | | | stage and prepare for VDOT | Task 4 – | Task 4 – | |
| | traffic flow for both | | | review. | Fall | Fall | |
| | automobiles and buses. The | | | • One (1) plan is in Concept stage. | 2020 | 2020 | |
| | project will install additional | | | | | | |
| | Bluetooth devices, count | | | Task 3: Streetlighting – | Construction: | Construction | |
| | stations, CCTV cameras, and | | | Construction not started due to | Tasks 5 – | Tasks 5 – | |
| | Forward Looking Infrared | | | Streetlight Management Plan | Fall 2021 | Fall 2021 | |
| | (FLIR) detectors in order to | | | update. | | | |
| | monitor traffic flow and safety | | | | Task 6 – | Task 6 – | |
| | of all modes. At the | | | Task 4: ITS equipment | Construction of | Construction of | |
| | interchange of Lee Highway | | | deployment - Field survey | Task 3, | Task 3, | |
| | and I- 66, the project will | | | completed. Equipment | Fall 2020. | Fall 2020. | |
| | upgrade two signals, | | | Purchase Orders completed. | | | |
| | providing a better-timed | | | | Project | Project | |
| | connection between I-66 and | | | 90% Design Plans for signal | completion | completion | |
| | Lee Highway. The project will | | | upgrades under review by VDOT. | Fall 2021. | Fall 2021. | |
| | also upgrade existing mast | | | | | | |
| | arm signals and add or | | | | | | |
| | improve existing streetlights | | | | | | |
| | along Lee Highway. | | | | | | |

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| | | | | | | Phases) | |

| Arlington | Crystal City Streets: | \$11,600,000 | Design, PE, | 12 th Street design plans are at | December | December | 17.1% |
|-----------|-------------------------------------|--------------|--------------|---|----------|----------|-------|
| County | 12 th Street Transitway, | (FY2017) | ROW, | 60%. The County has decided to | 2022 | 2022 | |
| | Clark/Bell Realignment & | . , | Construction | combine this phase of the | | | |
| | Intersection Improvements – | | | project with the larger CCPY | | | |
| | The goal is to streamline the | | | extension project to Pentagon | | | |
| | existing road network, make | | | City Metro. The 12 th Street | | | |
| | movements for all modes of | | | Design is proceeding in | | | |
| | transportation more efficient, | | | coordination with work being | | | |
| | create new connections to the | | | completed as part of the | | | |
| | street grid network, and to | | | Transitway Extension. | | | |
| | construct an extension of the | | | The County resumed work on | | | |
| | Crystal City-Potomac Yard | | | the 90% design in August 2020. | | | |
| | (CCPY) Transitway. It | | | The 90% design plan package | | | |
| | includes reconfiguring the | | | was submitted on November 17, | | | |
| | street between South Eads | | | 2020. All required easements | | | |
| | Street and South Clark Street | | | have been obtained. | | | |
| | to provide exclusive transit | | | | | | |
| | lanes, reconfigure and realign | | | 23 rd street has been split into 2 | | | |
| | a segment of Clark Street | | | phases. The segment between | | | |
| | with Bell Street, and the | | | US1 and Eads will be completed | | | |
| | intersection improvements | | | in Phase 1. Design has been | | | |
| | around 23rd Street South and | | | expanded to include | | | |
| | US-1 will simplify the design | | | improvements on the south side | | | |
| | of three closely-spaced | | | of this segment in Phase. | | | |
| | intersections that are | | | Bids were received on | | | |
| | confusing and inefficient for | | | December 11, contract approval | | | |
| | all modes. | | | on January 25, construction | | | |
| | | | | started in October 2020. | | | |
| | | | | Phase 2 will include the | | | |
| | | | | reconfiguration of US1 | | | |
| | | | | interchange and adjacent | | | |
| | | | | pedestrian facilities as well as | | | |
| | | | | the section of 23 rd Street from | | | |
| | | | | US 1 to Crystal Drive. | | | |

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

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| | | | | completed a kickoff meeting, site visit, and reviewed program operations in October 2020; and held programming and sustainability meetings with the County in November 2020. | | | |

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| Arlington County | Intelligent Transportation Systems Improvements- This funding will enable implementation of upgraded ITS, adaptive signal optimization, real-time signal optimization, additional Bluetooth devices, count stations, CCTV cameras, FLIR detections; enable future initiatives such as connected vehicles and transit signal priority. | \$10,000,000 (FY2018-23 SYP) | Design, ROW, Construction, Asset Acquisition. | Phase I: Washington Blvd. Corridor ITS Enhancements (\$4,000,000): Task 1: Planning/Scoping – Task 1.1 - Corridor tour, intersection analysis & selection – Completed - 7 intersections were selected for ITS Enhancements Task 1.2 – Survey Request – Completed - Survey has been completed and received for all intersections were recently received. Task 1.3 – Project website setup – Completed Task 1.4 – RFP preparation for design – Completed – Proposal received and evaluated from the consultant for the design of 3 intersections. NTP has been issued for design. Task 1.4a – RFP preparation for design – Completed. Task 2: Plan Development Task 2.1 – 30% Plan Development – Completed – 4 intersections (1 intersection is being designed in- house) 2.2 – 90% Plan Development – Completed – 4 intersections (1 intersection is being designed in- house). Plans are currently being circulated for VDOT & County's review and comments. 2.3 – 100% Plan Development – Ongoing - 4 intersections (1 intersection is being designed in- house). | | Summer 2024 | 3.1% |

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| | | | | 2.4 – Final Plans – 1 of 7 completed. | | | |
| | | | | Task 3: ROW Authorization – Ongoing – Permanent & Temporary Easement | | | |
| | | | | Phase II: Crystal City/Pentagon City area ITS Enhancements (\$4,000,000) - | | | |
| | | | | Task 1: Survey Request – Completed – Survey was requested for two intersections. Task 1.4 – RFP preparation for design – Ongoing – one designed by Consultant another designed in-house. | | | |
| | | | | Due to significant increase in development in Crystal City/Pentagon City area after Amazon's announcement, most of | f | | |

the signalized intersection are being upgraded by new development; County is looking into different options to expand its ITS capabilities along the corridor.

Phase III: Columbia Pike corridor ITS Enhancements

Task 1: Survey Request – **Completed.**

County's Columbia Pike multimodal 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.

(\$2,000,000) -

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| | | | | | | Phases) | |

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| Arlington County | Crystal City Metrorail Station East Entrance – This project will design and construct a second entrance to the Crystal City Metrorail Station at the northwest corner of the intersection of Crystal Drive and 18 th Street South. The new entrance will be located to the east of the existing entrance, which is located on South Bell Street at 18 th Street South and will provide access to the east side of the train platform. | \$5,000,000 (FY2018-23 SYP) | Preliminary Engineering | The County has completed negotiations of an Interim Agreement for the 30% Design with JBG Smith. County Board approved the Interim Agreement and the Design Support Agreement (DSA) with WMATA at the July 2020 Board Meeting. The County issued Notice-to- Proceed to JBGS for the 30% design and met with the JBGS team to discuss schedule and early action items for advancing the work. The formal kick-off meeting with the County, WMATA, JBGS and governmental/agency stakeholders was held on September 25, 2020. Initial meetings have been held with FTA to discuss the NEPA and Section 106 process; draft materials for the documented Categorical Exclusion have been sent to FTA for review and the Section 106 initiation letter has been sent to the Virginia Department of Historical Resources. DHR concurred with FTA's determination that no historic properties would be affected by the project. JBGS team is coordinating with WMATA on obtaining permits for soil borings. Work is advancing on the 30% station design, initial cost estimating and the Public Involvement Plan. | June 2025. | September 2021. | 0% |

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| | | | | | | funded Phases) | of 12/7/2020 |

| Arlington | Pentagon City Multimodal | \$28,850,000 | Construction | Multimodal Connections – | April 2023. | April 2023. | 0% |
|-----------|----------------------------------|--------------|--------------|---|-------------|-------------|----|
| County | Connections and | (FY2018-23) | | 30% design open house with | | | |
| - | Transitway Extension – | | | the public was held on | | | |
| | The project adds capacity and | | | 6/25/2019. VDOT issued a PCE | | | |
| | makes operational | | | on 10/28/2019. 90% Design | | | |
| | improvements to an | | | Plans submitted to VDOT on | | | |
| | inefficiently performing area of | | | August 12, 2020; all comments | | | |
| | Pentagon City, where there is | | | have been received and staff is | | | |
| | high demand for transit, | | | working on addressing them in | | | |
| | pedestrian, and bicycle trips, | | | the design. A virtual Design | | | |
| | but where the layout of | | | Public Hearing is scheduled for | | | |
| | existing streets makes those | | | November 18, 2020. | | | |
| | trips slow, difficult, and | | | Construction is | | | |
| | dangerous, thus pushing | | | anticipated to begin in Fall | | | |
| | users into automobile trips | | | 2021. | | | |
| | that exacerbate congestion. | | | Transitway – | | | |
| | The project provides | | | Segment I: | | | |
| | dedicated bus lanes for | | | The design for the Crystal Drive | | | |
| | Metroway service, a premium | | | segment (Segment I) is currently | | | |
| | bus service that operates | | | being revised to incorporate | | | |
| | much like bus rapid transit. | | | design modifications at the | | | |
| | | | | station on Crystal Drive and 15 th | | | |
| | | | | Street South. This design change | | | |
| | | | | will provide a benefit to the | | | |
| | | | | project as it will help streamline | | | |
| | | | | the construction and closeout of | | | |
| | | | | the project. | | | |
| | | | | An A/E firm submitted 90% | | | |
| | | | | design for architectural, structural | | | |
| | | | | and electrical engineering | | | |
| | | | | disciplines. The Consultant SOW | | | |
| | | | | was revised to reflect the | | | |
| | | | | modifications on the design of | | | |
| | | | | the shelters requested by the | | | |
| | | | | County. The Consultant is | | | |
| | | | | expected to provide a fee | | | |
| | | | | proposal for this work by | | | |
| | | | | December 2020. | | | |
| | | | | The construction of Segment I will be coordinated with the 12 th | | | |
| | | | | | | | |
| | | | | Street South project. The County | | | |
| | | | | is finalizing two permanent | | | |
| | | | | easements and one temporary | | | |

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| | | | | easement for the two stations on Segment I and coordinating with Dominion Energy to provide electrical connections from power sources. Segment II: 12th Street South corridor: The Traffic and Operations analysis for Segment II has been completed and the design is at 30%. The County's Engineering Bureau is currently working on to address comments on the 30% design. The County is procuring a Consultant to evaluate possible solutions to meet the fire code requirements at the proposed station on 12th St S/ S. Hayes St as noted by Arlington County Fire Marshal. The design of Segment II has been divided in two sections: 12th St S from Long Bridge Drive to S Fern St and 12th St S from S Fern St to S Hayes St with the intent to advance the design of the first section to a 60% design while the Fire Marshal comments are addressed. | | | |

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

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| Fairfax County | Frontier Drive Extension & Intersection Improvements (Continuation). | \$25,000,000 (FY2018-23) | ROW | VDOT has performed a highlevel review of the proposed concept suggested by WMATA and has deferred the decision on whether to adopt it to Fairfax County. There are cost and schedule implications involved. WMATA enlisted a consultant to review their proposed design. The analysis was received, and the parties have been discussing the design. WMATA is currently undertaking a safety analysis, which is expected to be completed in December. VDOT is also considering options to provide information on the status of the design to the public in winter/spring 2021. | | FY2024 | 0% |
| Fairfax County | Innovation Metrorail Station – Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-and- ride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road. | \$41,000,000 (FY2014) | Design, Construction | See current status below. | Jan 2020 | Jan 2020 | 92.2% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | , | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|------------------------------------|---|----------------------------|------------------------------------|---|-------------------------|---|---|
| Fairfax County UPC 108720 | VA Route 28 Widening – Prince William County Line to Route 29 - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities. | \$5,000,000 (FY2015-16) | PE and Environment- al Study | Notice to proceed was issued to Shirley Contracting Company on June 15, 2020, and a Kickoff meeting was held June 15, 2020. Contract substantial completion date is spring 2023, with final completion currently projected for summer 2023. Contractor has submitted advance TTC plans for temporary shoulder widening on August 1, 2020. Contractor submitted 60% Design plans on October 12, 2020. Both plans are review by VDOT and Fairfax County. Further utility delineations and geotechnical studies are under way. A virtual public information meeting was held on October 27, 2020. | Summer 2023 | PE and Environment al Study – late Spring 2020. ROW – 2022. | 80.9% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|------------------------------|---|-----------------------------|--------------------|--|-------------------------|--|---|
| Fairfax County UPC 108720 | VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities. | \$5,000,000 (FY2017) | PE, ROW | Continuation of the 2015-16 project. See above for status. | Summer 2023 | PE and Environment al Study – late Spring 2020. Row - 2022 | 0% |
| Fairfax County | VA Route 28 Widening – Prince William County Line to Route 29 (continuation) - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities. | \$16,000,000 (FY2018-23) | Construction | Continuation of the 2015-16 project. See above for status. | Summer 2023 | PE and Environment al Study – late Spring 2020. Row - 2022 | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|------------------------------|---|-----------------------------|---------------------------------|--|-------------------------|--|---|
| Fairfax County UPC 107937 | Fairfax County Parkway Improvements – A Study of short and long-term corridor improvements, Environmental Assessment (EA)/ Finding of No Significant Impact (FONSI), and/or Preliminary Engineering for five segments of the Parkway. | \$10,000,000 (FY2015-16) | Design, Environmental, PE | The overall project is about 20% complete, including obtaining survey information, developing multiple design concepts (Popes Head/Shirley Gate interchange, Burke Center Parkway intersection improvement, and Parkway widening), initiating Traffic data collection, Noise analysis, Environment assessment, IJR framework, TDM, public outreach programs etc. NEPA documents in progress. Addressing public comments and working on IJR and environmental analysis. Alternatives for Popes Head Road interchange are being evaluated. IJR report was submitted in June, and Field Inspection plan in July 2020. A public design hearing was held on December 12, 2019. Comments were received and are being responded to. Design by WR&A is ongoing. Fairfax County Board of Supervisors endorsed the public hearing design plans 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. | | PE phase by fall 2023. ROW phase by 2025. | 40.0% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|------------------------------|--|-----------------------------|----------------------|------------------------------------|--|--|---|
| Fairfax County UPC 107937 | Route 286 Fairfax County Parkway Widening: Route 123 to Route 29 – Widen Route 286 from four lanes (undivided) to six lanes (divided). It also includes bike- ped amenities such as paved trail. Intersection improvement and access management will be considered in design. | \$10,000,000 (FY2017) | ROW | Continuation of the above project. | PE phase by fall 2023. ROW phase by 2025. | PE phase by fall 2023. ROW phase by 2025. | 0% |
| Fairfax County | Route 286 Fairfax County Parkway Widening: Route 123 to Route 29 – Widen Route 286 from four lanes (undivided) to six lanes (divided). It also includes bike- ped amenities such as paved trail. Intersection improvement and access management will be considered in design. | \$67,000,000 (FY2018-23) | ROW, Construction | Continuation of the above project. | ROW Phase by 2025. Construction by 2027. | ROW Phase by 2025. Construction by 2027. | 0% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|--|--|-----------------------------|----------------------|---|-------------------------|--|---|
| Fairfax County UPC 109814 & 5559 | Rolling Road Widening – Widen Rolling Road from 2 to 4 lanes from Old Keene Mill Road (VA 644) to Franconia Springfield Pkwy (VA 289) and Fairfax County Parkway (VA 286). Project will add pedestrian and bicycle facilities. | \$5,000,000 (FY2015-16) | Design, PE, ROW. | Phase 1 (interim improvements at Old Keene Mill Road and Rolling Road intersection) ROW acquisition is completed. Phase 1 utility relocation anticipated to complete in winter 2021. Phase 2 ROW acquisition is in progress. Fairfax County Board endorsed public hearing plans on 7/31/18. Phase 1 construction to begin in spring 2021 and end in fall 2021. Phase 2 construction from summer 2023 to winter 2026. ROW acquisition started on 2/5/2020. | 2 | Nov 2020 | 62.5% |
| Fairfax County | Rolling Road Widening (Continuation). | \$11,111,000 (FY2018-23) | ROW, Construction | Continuation of the above project. | | | 0% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Fairfax County | West Ox Bus Garage - Expands capacity of the West Ox bus facility and allows for additional, increased Fairfax Connector bus service. Includes 9 maintenance bays and expansion of facilities for bus drivers and security. | \$20,000,000 (FY2015-16) | Construction | Project complete. | January 2018. | January 2018. | 100.0 % |
|----------------|--|-----------------------------|--------------|-------------------|------------------|------------------|------------|
| | | | | | | | |

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

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| 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 | Work continuing on Environmental document with completion at approximately 90%. 30% Design Plan is completed. Station design plans are under VDOT review. FTA CE sign-off is currently expected in first quarter of 2021. Executive committee approved the "Design-bid-Build" project delivery option in its September 8, 2020 meeting. Project Team working on Public Involvement Plan for rest of year. Will consist of 6 meetings (3 in English, 3 in Spanish) once a month from October- December. Staff working with County Leadership on dates. A virtual Public Information Meeting was held on October 20, 2020, to update on the ROW acquisition status and process. BRT meeting for December 8 (9 in Spanish) will be changed | 2030 | 2030 | 2.5% |
|-------------------|---|-------------------------------------|---------------------------------|---|------|------|------|
| | | | | process. BRT meeting for December 8 (9 | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|-------------------------------------|--------------------------|--|-------------------------|--|---|
| Fairfax County | Route 1 Widening – Mt. Vernon Memorial Hwy to Napper Rd (Continuation) – 2.9 miles section between Mt. Vernon Memorial Highway (south) and Napper Road will be widened to six lanes. | \$127,000,000 (FY2018-23 SYP) | PE, ROW, Construction | This project is administered by VDOT. Project is in detailed design phase. Field Inspection (FI plans corresponding to 75% design completion have been reviewed. In October 2020, FHWA issued a Finding of No Significant Impact (FONSI) in the NEPA environmental review process for this project. The next project milestones will be Right-of-Way (ROW) authorization to start total parcel acquisitions. Separate authorization is needed to start the ROW process for partial parcel acquisitions. | | 2028 | 0% |
| Loudoun County | Transit Buses - Two 40-foot transit buses to introduce Silver Line connecting transit service from a new Park-n- Ride facility known as East Gate Park-n-Ride along Tall Cedars Parkway. | \$880,000 (FY2014) | Acquisition | Completed | | | |
| Loudoun County | Loudoun County Transit Buses - Four new buses in peak commuter periods to connect new park and ride lots in Dulles South, Dulles Town Center, and Ashburn to the Silver Line. | \$1,860,000 (FY2015-16) | Acquisition | Completed | | | |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Loudoun | Route 9 Traffic Calming: | \$12,112,000 | Design, | Curb and gutter installation | April 2021 | Late 2020. | 75.4% |
|-----------|----------------------------------|--------------|--------------|--|------------|------------|-------|
| County/ | Town of Hillsboro – The | (FY2018-23 | ROW, | complete through town. | | | |
| Town of | project includes roundabouts | SYP) | Construction | East and West Roundabout | | | |
| Hillsboro | at RT 9/RT 719 and RT 9/ | | | base asphalt complete. | | | |
| | RT690S intersections, | | | Base and intermediate asphalt | | | |
| | sidewalks on both sides of RT | | | complete through most of Town. | | | |
| | 9, streetscaping, pedestrian | | | East Roundabout power | | | |
| | lighting, raised and at-grade | | | transferred to underground. | | | |
| | crosswalks, on-street parking, | | | Verizon Mountain Rd. to Gaver | | | |
| | a closed storm sewer system, | | | Mill Road cable installation | | | |
| | shared-use path connecting to | | | complete. | | | |
| | existing and planned area | | | Dominion/Verizon downtown | | | |
| | trails, overhead utility burial, | | | duct banks proofed/released for | | | |
| | duct banks for future data | | | cable installation. | | | |
| | utilities, and new drinking | | | Wastewater force main and | | | |
| | water main, sanitary sewer | | | drinking water line extension | | | |
| | main and laterals. | | | plans submitted for permitting. | | | |
| | | | | Town street lighting conduit | | | |
| | | | | installed. | | | |
| | | | | Parking bay base concrete | | | |
| | | | | complete, setting pavers | | | |
| | | | | underway. | | | |
| | | | | Sidewalk base concrete | | | |
| | | | | construction complete, setting | | | |
| | | | | pavers underway. | | | |
| | | | | East and west end tree planting | | | |
| | | | | underway. | | | |
| | | | | East and West Roundabout | | | |
| | | | | walls/signage complete. | | | |
| | | | | Daily "Partial Closure" phase | | | |
| | | | | began August 14: | | | |
| | | | | One-lane eastbound traffic | | | |
| | | | | permitted each weekday from 4 | | | |
| | | | | a.m. to 9:30 a.m. to | | | |
| | | | | accommodate commuters. No | | | |
| | | | | westbound travel Monday | | | |
| | | | | through Thursday. | | | |
| | | | | | | | |
| | | | | • · · • · · · · · · · · · · · · · · · · | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | One-lane westbound traffic permitted each Friday from 2 p.m to 7 p.m., and Saturday and Sunday from 7 a.m. to 7 p.m. to | | | |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| | | | | accommodate visitors to area agribusinesses. | | | |
|-------------------|---|------------------------------------|---------------------------------|---|------|------|----|
| Loudoun County | Dulles West Blvd Widening: Loudoun County Pkwy to Northstar Blvd – This includes the construction of a four-lane median divided roadway for approximately 2 miles within a 120-foot right of way and six signalized intersections. | \$47,800,000 (FY2018-23 SYP) | Design, ROW, Construction | 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. On 9/9/20 Dewberry submitted to Loudoun County's Building and Development Dept. (B&D) and VDOT 15% Conceptual Plans for review. VDOT comments received on the 15% Conceptual Plans on 10/16/20. Dewberry working on advancing the plans to 30%. A coordination meeting was held on 11/12/20 with the Northstar Blvd Design Built Team and DTCI, to coordinate the project alignment at the tie in point. | 2026 | 2026 | 0% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|--|---|
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|--|---|

| Loudoun County | Evergreen Mills Rd Intersection Alignments – Watson Rd and Reservoir Rd – This includes the realignment of Watson Road and Reservoir Road to align with the intersection of Evergreen Mills Rd and form a four-legged intersection; construct right and left turn lanes from Evergreen Mills Rd onto Watson Rd and Reservoir Rd. | \$14,000,000 (FY2018-23 SYP) | PE, ROW, Construction | Comments for the 30% Plan submission have been received from VDOT. Loudoun County Building and Development Department consultant to go over comments. DTCI has conducted all Board Member Briefings for the project. The consultant has also performed a field Cultural Resources investigation. 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: <u>https://www.loudoun.gov/evergree</u> nmillsrealignment. DTCI will seek design endorsement from Loudoun County Board of Supervisors in Jan/Feb 2021. | 2024 | 2024 | 2.5% |
|-------------------|---|------------------------------------|-----------------------------|---|------|------|------|
|-------------------|---|------------------------------------|-----------------------------|---|------|------|------|

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|------------------------------------|--------------------------|--|--------------------------------------|--|---|
| Loudoun County | Northstar Blvd (All Phases) (Tall Cedars to Rte. 50 + Rte. 50 to Shreveport Dr) – Includes: Phase II- Extension of Northstar Boulevard between Route 50 and Tall Cedars Parkway; and Phase IExtension of Northstar Boulevard between Route 50 and Shreveport Drive | \$64,805,000 (FY2018-23 SYP) | ROW, Constr uction | Phase II – In ROW acquisition phase. When complete the project will be advertised as a design-bid-build procurement. Preparation of the encroachment agreements with utility companies is underway. Dominion has completed their relocation. Verizon underground relocation has begun. DTCI has received P&E from NOVEC. Phase I - CTB approved project at March Meeting. D-B 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. Final Contract Award was presented to, and approved, in the November 2020 Board Business Meeting. | Phase II – 2024 Phase I – 2024 | Phase II – 2024 Phase I – 2024 | 6.5% |
| Loudoun County | Prentice (Lockridge Road (Route 789) to Shellhorn Road (Route 643)) - Design of Prentice Drive from Shellhorn Road to Lockridge Drive and Lockridge Drive West from Prentice Drive to Waxpool Road. Project divided into two phases; Phase 1 is West of Loudoun County Parkway and Phase 2 is east of Loudoun County Parkway. | \$76,230,000 (FY2018-23 SYP) | ROW, Constr uction | Phase I – 60% Plans have been submitted to the reviewing agencies. Finalizing additional field work. Finalizing utility designation and UT-9's. Utility Field Inspection Meeting was scheduled for 11/16/2020. Comments from reviewing agencies for 60% Plans have been received and the consultant is working on addressing the comments. Phase II – 15% concept plans have been finalized. Right of way negotiations for simple fee | | Phase I – 2023 Phase II - 2024 | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---------------------|------------|--------------------|---|-------------------------|--|---|
| | | | | right of way acquisition with the property owners of the SDC parcel was completed on June 22, 2020. Development of traffic analysis and roundabout package started. 07/21/2020 – Submitted the traffic analysis and roundabout package to the reviewing agencies on 7/16/2020. Comments on the roundabout package and traffic analysis were received and are under review. Coordination with adjacent site plans continue. 11/16/2020 – The revised traffic report and comment responses for Prentice Drive (both Phase I and Phase II) were sent for VDOT review. Note that at this time, we are not re-submitting the roundabout package for Phase II, it will be submitted with the Phase II 30% plans early next year. Access letters have been re-sent to continue field work. | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------|--|------------------------------------|--------------------|---|-------------------------|--|---|
| Loudoun County | Extend Shellhorn Road: Loudoun County Pkwy to Randolph Dr - Design and construction of a four-lane roadway between Loudoun County Parkway and Moran Road. | \$16,000,000 (FY2018-23 SYP) | ROW | Submission of the 30% design plan to Loudoun Department of Building and Development, MWAA, and VDOT occurred in April 2020. It was determined that the FAA would be lead agency on NEPA. Submitted and received access permission to start NEPA environmental survey on June 18 th , 2020. Continue to work on NEPA, intra-modal transportation with VDOT, and alignment issues with Urban Eng. 60% Design Plan is submitted to Loudoun Department of Building and Development, MWAA, and VDOT. | 2025 | 2024 | 57% |
| Prince William County | Route 1 Widening from Featherstone Road to Mary's Way – Widen Route 1 from a 4-lane undivided highway to a 6-lane divided highway. The total distance for the project will be 1.3 miles and will include the construction of a 10-foot-wide multi-use trail on the west side and a five-foot- wide sidewalk on the east side, along the entire route. | \$3,000,000 (FY2014) | Design | Duct bank design completed and approved by VDOT Finalizing roadway project design. The SPA Close-out Certification was submitted to NVTA on 12/23/2019. Project continues for other phases. | April 2021 | October 2018 | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------|--|-----------------------------|-------------------------------------|--|-------------------------|--|---|
| 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. | \$49,400,000 (FY2015-16) | ROW Acquisition, Construction | All ROW has been acquired via Certificate of Taking (COT) or agreements. However, some negotiations are underway or court dates are TBD. Construction of the Duct Bank and waterline are complete. VDOT has approved Plans, Specifications, and Estimates (PS&E) document; project construction advertisement on 6/26/2020. BOCS has approved a construction award on August 4, 2020. VDOT issued C-5 for ductbank on August 19, 2020. Federal authorization for award received September 8, 2020. Notice to proceed for construction issued October 2020. Roadway construction has begun. | Summer 2022. | Summer 2022. | 78.9% |
| Prince William County | Route 1 Widening from Featherstone Road to Mary's Way (continuation) - Widening of Route 1 from a 4- lane undivided highway to a 6- lane divided highway. The total distance for the project will be 1.3 miles and will include the construction of a 10-foot-wide multi-use trail on the west side and a five-foot-wide sidewalk on the east side, along the entire route. | \$11,000,000 (FY2017) | Construction | Continuation of the FY2014 and FY2015-16 projects above. | Summer 2022. | Summer 2022. | 36.2% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------|--|-----------------------------|---|---|-------------------------|--|---|
| Prince William County | Route 28 Widening from Linton Hall Road to Fitzwater Drive Widen from a 2-lane undivided roadway to a 4-lane divided highway. Project includes the construction of a multi-use trail on the south side and a sidewalk on the north side. | \$28,000,000 (FY2014) | Engineering, ROW Acquisition, Construction | Project was completed in October, 2019, ahead of schedule. Ribbon Cutting was on October 9 th . The SPA Close-out Certification was submitted to NVTA on 12/23/2019. | | November 2019 | |
| Prince William County | Route 28 Widening from Route 234 Bypass to Linton Hall Road - Widen approximately 1.5 miles of Route 28 from a 4-lane undivided highway to a 6- lane divided highway, which will include a multi-use trail and sidewalk. | \$16,700,000 (FY2015-16) | Construction | Project was bid as an unsolicited PPTA (Public- Private Transportation Act) proposal. The construction contract was awarded on March 6, 2018 to Shirley Contracting, LLC. Storm sewer, waterline, and median construction are continuing in both directions of Route 28. BOCS endorsement of design including the Shared Use Path on Residency Road was approved on March 10, 2020. Coordination with City of Manassas for the construction of a traffic signal is ongoing. Right-of-Way offers and Certificate of Take (COTs) near complete. Shoulder work in north and south bound lanes under construction. Design for the Shared Use path is complete and Right-of-Way for path has begun. Bridge joint repair has been completed and bridge is open to public. | | Design March 2018 thru summer 2019. Construction Spring 2022. | 87.7% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Prince William County | Route 28 Corridor Improvements from Fitzwater Dr to Pennsylvania Ave (continuation) – Widen Route 28 from a 4-lane undivided highway to a 6-lane divided highway, which will include a multi-use trail and sidewalk. | \$15,000,000 (FY2018-23 SYP) | Construction | Continuation of the above. | Summer 2021 | Summer 2021 | 25.9% |
|--------------------------|--|------------------------------------|--------------|--|----------------|---|-------|
| 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 | Sidewalks on both sides of the bridge have been demolished. Water main installation is complete. Paving to widen Linton Hall Road is complete. Widening of southbound lanes from Residency Road toward Hornbaker Road began mid- August. Storm sewer and utility relocation are ongoing. Continuation of the FY2015-16 projects above. | Spring 2022 | Design March 2018 thru summer 2019. | 0% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|--|--|-----------------------------------|----------------------|--|-------------------------|--|---|
| 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 | The County decided to step away from the Federal NEPA Process and proceed with the State Environmental Review Process (SERP). RFP for design of the project is underway and scheduled for advertisement by end of 2020. County staff is coordinating with Fairfax County to determine how to best tie in with their project. The BOCS approved Alternative 2B (the Bypass) as the project location on September 8, 2020. A public information meeting, upon request from Fairfax County, was held on December 7, 2020. Communications plan for project is being developed. | | Location study (phase 1 of the overall study) completed in November 2017. NEPA (phase 2) to be completed by spring 2021. | 71.7% |
| 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/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Prince William County (NEW) | 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 | NVTA SPA was approved in October 2020 Authority meeting. Please see status above for the FY2015-16 SPA. | 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 | Preliminary Engineering - Consultant task order to prepare conceptual plans and project schedules is underway. NEPA study is underway with approval anticipated for some time in May 2020. Design activities are ongoing. A virtual public information presentation was launched on May 18, 2020, with June 1 deadline to submit comments. The presentation has over 1,800 views and all submitted questions have been posted and responded to on the PWCDOT website. Supplemental documents, including IJR, Environmental Documents and Geotechnical Data, are being prepared. Meetings with short-listed D-B teams have been held and the final round of RFP was released | 2023 | 2023 | 0.4% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| 07 | | | | | (***) | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| | | | | in September. Detailed technical proposals and cost proposals were received on October 16, 2020 and are under review and evaluation by the Evaluation Committee. | | | |
|--------------------------|---|------------------------------------|-----------------------------|--|------|------|------|
| Prince William County | Construct Interchange at Prince William Pkwy and University Blvd – The intersection will be redesigned as quadrant roadway (QR), which will restrict left turns at the main intersection and moves them to secondary intersection further down and connector roads. It will also include two signalized intersections. | \$24,200,000 (FY2018-23 SYP) | PE, ROW, Construction | A Public Information Meeting was held on May 20, 2019. Comments from public hearing were posted on the PWC Transportation website. Design activities are ongoing. 60% design plans were submitted to VDOT in February 2020. BOCS endorsed design in a Public Hearing on February 18, 2020. Utility Field Inspection was held on March 4, 2020. VDOT is reviewing 60% plans and Limited Access break. County met with VDOT to discuss plans. Design is ongoing. Utility coordination and ROW acquisition is underway. Limited Access Control Change announcement has been posted for public input. | 2022 | 2022 | 4.7% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|--------------------------|--|------------------------------------|--------------------|--|--|--|---|
| Prince William County | Summit School Road Extension and Telegraph Road Widening – This includes extending Summit school Rd to Telegraph Rd as a 4-lane divided roadway; widening Telegraph Rd from new Summit School Rd intersection and Horner Rd commuter lot as well as from Caton Hill Rd to Prince William Pkwy; constructing sidewalk and multiuse path. | \$11,000,000 (FY2018-23 SYP) | Design, ROW. | Contract for design services was awarded to Kimley-Horn & Associates on December 3, 2019. Kick off meeting was held on December 19, 2019. Design activities are underway. Coordination with developers and utilities is underway. Survey and geotechnical work are underway. Design criteria has been discussed with VDOT. Preliminary design is ongoing. A virtual public presentation was held on July 27, 2020. Public comments have been received and responded to. Comments from VDOT are being evaluated. Road alignment has been refined to mitigate impacts. Plan development approaching 50% completion. | 2023. Project is not fully funded at this time. | | 10.7% |
| City of Alexandria | DASH Bus Expansion – Five new hybrid buses to provide additional service and increased headways to regional activity centers, including BRAC-133 at Mark Center and VRE Station at King Street | \$1,462,500 (FY2014) | Acquisition | Completed | | | |

Acquisition, Construction Completed

\$450,000

(FY2014)

King Street.

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.

City of Alexandria

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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|------------|---------------------------------|-------------|---------------|-------------------------------|--|--|
| City of | Potomac Yard Metrorail | \$2,000,000 | Design | Funds fully utilized. Project | | |
| Alexandria | Station EIS – This project | (FY2014) | Environmental | continuing. | | |
| | 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. | | | | | |
| City of | Potomac Yard Metrorail | \$1,500,000 | Planning, | Funds fully utilized. Project | | |
| Alexandria | Station (continuation) - | (FY2015-16) | PE, Design | continuing. | | |
| | Planning, design, and | , , | | Ŭ | | |
| | 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. | | | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|--------------------------|---|---|-------------------------|--|---|
| City of Alexandria | Potomac Yard Metrorail Station (continuation) - Planning, design, and construction of a new Metrorail station and ancillary facilities at Potomac Yard along the existing Metrorail Blue and Yellow lines between the Ronald Reagan Washington National Airport Station and the Braddock Road Station. | \$66,000,000 (FY2017) | Design, PE, Construction (Design- Build) | Notice to Proceed for design and construction was issued 9/24/2018. The City, WMATA, and the Contractor continue to work to move the project forward to maintain the current project schedule while developing a feasible design and associated cost estimate to enhance the south-west access. Community outreach will continue. The contractor has initiated the construction of the A/C Switchgeat Building component of the project. Virginia Water Protection Permit was approved for the project. DEC issued a Virginia Water Protection (VWP) individual permit to the City on September 6th. The Army Corps of Engineers issued the Clean Water Act Section 404 Permit on November 15, 2019. The groundbreaking ceremony was held on December 19, 2019. Construction began on the north pavilion site (including the relocation of utilities and the start of pile driving). WMATA and the Contractor (PYC) reached a preliminary settlement for the enhancements to the southwest access. PYMIG supported staff's recommendation to proceed with the Modified Idea #1. On April 18th, the Alexandria Council approved staff's recommendation for Modified Idea #1 for the southwest access enhancement. Construction continued on the | 2 | Project completion is currently scheduled for March 2022. | 97.3% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---------------------|------------|--------------------|--|-------------------------|--|---|
| | | | | north pavilion with the completion of the installation of the pavilion piles. The Contractor's design team continues to advance the plans towards Final Site Plan release and submission of the building plans to Code for Building Permit release. The NEPA Re-evaluation for the removal of the southern mezzanine and the addition of the southwest access enhancements was completed and approved by FTA. During Oct-Nov 2020, active construction continued on the following project components: the AC Switchgear building, Station east and west headhouse and platform foundations, communications duct bank, knuckle pier and North Pavilion foundations. Design work on the South Pavilion and pedestrian bridge continued as well. | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|-----------------------|------------------------------|--|---|---|---|
| City of Alexandria | Traffic Signal Upgrades/Transit Signal Priority – Includes design of transit priority systems on Route 1 and Duke Street, and purchase of equipment and software to install transit signal priority and upgrade traffic signals on Route 1. | \$660,000 (FY2014) | Design, Asset Acquisition | 100% of the equipment has been installed. The specialized modems and SIM Cards have been provided by WMATA; Equipment programming, configuration and testing was completed at the end of February 2019. All the contractor payments have been processed and successfully paid, and the NVTA SPA was closed out on September 15, 2020. | December 2018. Project closed out on 9/15/2020. | Completed in December 2018. Project closed out on 9/15/2020. | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|--------------------------|--------------------|--|-----------------------------------|--|---|
| City of Alexandria | Duke Street Transit Signal Priority (continuation) - Includes design, install and implementation of a transit vehicle signal priority system (on board system on DASH and field equipment along the route) on Duke Street. | \$190,000 (FY2015-16) | Construction | 100 percent of the equipment has been installed; Equipment programming and testing was completed at the end of February 2019. All the contractor payments have been processed and successfully paid. | Completed in December 2018. | Completed in December 2018. | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|----------------------------|--------------------|--|-------------------------|--|---|
| City of Alexandria | West End Transitway (WET) - Will provide frequent, reliable transit service connecting major activities. The WET will connect to two metro stations (Van Dorn, Pentagon), major employment centers (Pentagon, Mark Center), and major transit nodes (Landmark Mall, Southern Towers, and Shirlington Transit Center). | \$2,400,000 (FY2015-16) | Design, PE | The project has been revised to align with available funding in order for the City to achieve a beneficial facility sooner. The first phase will be the entire length of the project and will include three Queue Jump Lanes and Transit Signal Priority at all intersections, as well as stations and buses. Due to COVID-19, RFQ for design services will be released in Q2 of FY 2021. The project design is thus anticipated to begin 3 rd quarter of FY2021. | | 2021 | 36.6% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|---------------------------------|----------------------|---|-------------------------|--|---|
| City of Alexandria | Alexandria Bus Network ITS - Will implement Mobile CAD application for DASH that will allow field supervisors and the public real-time bus arrival information on electronic devices and SMS text messages. It will also provide five real-time information signages in addition to the 20 signages provided by WMATA on major transit corridors in the City. | \$150,000 (FY2018-23 SYP) | Asset acquisition | Five real-time information displays have been purchased and installed. Work on the real-time arrival system with GTFS-rt is complete. The SMS system's programming is complete. However, SMS has not been deployed because DASH bus stop signs don't have 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. This project has been completed; however, staff have identified several upgrades to the new real- time information platform (www.dashbus.com/tracker) that | | October 2020 | 73.9% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---------------------|------------|--------------------|--|-------------------------|--|---|
| | | | | could improve the user experience and exhaust the remaining \$7,562 These potential improvements were identified during customer focus group testing but were not included in the initial launch due to previous budget concerns. These improvements are complete and were included in the final reimbursement request for this project. All NVTA reimbursements are paid and the SPA is closed-out in November 2020. | | | |

| Jurisdictio Agency | / Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-----------------------|-----------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| City of Alexandria | Alexandria ITS Projects - The City of Alexandria's ITS projects will install a transit vehicle signal priority system on King Street between Dawes Avenue and Quaker Lane: and enhance the transit vehicle signal priority system on Duke Street between Walker Street and Telegraph Road. | \$1,195,491 (FY2018-23 SYP) | Engineering, Construction | NVTA project agreement was executed in June, 2019. City Staff submitted the Invitation to Bid (ITB) and the Technical Specifications to the City's Procurement Department to begin the process to award a contract. During the procurement process, a scope change was requested. The Appendix A and Appendix B were mailed to NVTA December 2019. On February 4, the City received approval to proceed with the procurement process. The Bid Opened February 26. The lowest responsive bidder was selected and the City is in the process of issuing a construction contract. March 2020, contract awarded to R. E. Lee Electric Co. Various equipment have been purchased and mobilization has started. All NVTA-funded tasks are completed. | FY 2021 | 48.9% |
|-----------------------|---|-----------------------------------|------------------------------|--|---------|-------|
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | . undeu | | (1.10)200 | funded | of 12/7/2020 |
| | | | | | | 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 | NVTA project agreement was executed in June, 2019. DASH has placed orders for six electric buses and supporting infrastructure, funded by the VW Trust. The infrastructure installation supported by this project nearly complete as of late November 2020. Three of the VW buses have arrived and the other three will be delivered in January. A public unveiling of the first three buses was held on October 20. DASH has completed a Feasibility Review Study that will lead to the development of a Zero Emission Fleet Implementation Plan, which is also included in NVTA project scope. We are conducting final contract execution steps with the selected consultant, with work to begin in December. The final report is on schedule to be completed in late spring 2021. We have 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 will be delivered in early fall 2021. | June 2023 | June 2023 | 1.8% |
|-----------------------|---|------------------------------------|--------------------------------|---|-----------|-----------|------|
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
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| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|------------------------------------|----------------------------|--|--|--|---|
| City of Alexandria | Alexandria Duke Street Transitway - The Alexandria Duke Street Transitway will provide dedicated, curbside transit lanes on Duke Street for Bus Rapid Transit, between Diagonal Road (King Street Metro) and Walker Street (Landmark Mall). The conceptual design for the ultimate configuration, developed as part of the Transitway Corridors Feasibility Study (adopted by City Council in 2012), recommended that the existing curb lanes long most portions of Duke Street will be converted to a transit and business access lane. | \$12,000,000 (FY2018-23 SYP) | Preliminary engineering | NVTA project agreement was executed in June 2019. A revised phasing and outreach plan are under development as a first step in developing the Phase 1 scope of work. The civic engagement process will begin in early FY21, and the outcome of this outreach will inform the final scope of work for the alternatives analysis and other environmental documentation. | Civic engagement and Alternatives Analysis to be completed in mid FY 2022. Environmenta I and design for Phase 1 to immediately follow. | | 0% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| City of Fairfax | 35' CUE Bus Acquisition – Replaces six of the City's CUE transit buses with larger buses that can hold additional passengers. The new buses will be 35 feet long and will provide additional capacity, holding 31 seated passengers and 51 standing. | \$3,000,000 (FY2015-16) | Acquisition | Completed | | |
|-----------------|---|----------------------------|-------------|-----------|--|--|
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| City of Fairfax | Jermantown Road/Route 50 | \$1,000,000 | Construction | Completed | | |
|-----------------|--|-------------|--------------|-----------|--|--|
| | Roadway Improvements – Addition of a third westbound | (FY2015-16) | | | | |
| | lane along Route 50 (Fairfax | | | | | |
| | Boulevard) (NHS) from Bevan | | | | | |
| | Drive to Jermantown Road; | | | | | |
| | widening of northbound | | | | | |
| | Jermantown Road to allow for | | | | | |
| | two through lanes adjacent to | | | | | |
| | the left turn lane into the | | | | | |
| | shopping center; geometric | | | | | |
| | improvements to southbound | | | | | |
| | Jermantown Road to provide a dual right turn lane, through | | | | | |
| | lane, and left turn lane; and | | | | | |
| | replacement of span-wire | | | | | |
| | signals with mast arm signals. | | | | | |
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|-----------------|---|-------------|--------------|-----------|--|--|
| City of Fairfax | Chain Bridge Road | \$5,000,000 | ROW, | Completed | | |
| | Widening/Improvements from | (FY2014) | Construction | | | |
| | Route 29/50 to Eaton Place - | | | | | |
| | Widen Route 123 (Chain Bridge | | | | | |
| | Road) to six lanes, improves | | | | | |
| | the lane alignments of the | | | | | |
| | roadway approaches for the | | | | | |
| | intersection of Route 29/50 | | | | | |
| | (Fairfax Boulevard) at Route | | | | | |
| | 123 and improves pedestrian | | | | | |
| | 125 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. | | | | | |
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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|-----------------|---------------------------------|-------------------------------|--------------|-------------------------------|----------|----------|--|
| City of Fairfax | Chain Bridge Road | \$10,000,000 | Construction | Completed. Last reimbursement | May 2019 | May 2019 | |
| | Widening/Improvements from | (FY2015-16) | | request has been submitted to | | | |
| | Route 29/50 to Eaton Place | | | NVTA. A Ribbon cutting | | | |
| | "Northfax" – Widens | | | ceremony was | | | |
| | Route 123 (Chain Bridge Road) | | | held on May 20. | | | |
| | to 6 lanes, improves the lane | | | | | | |
| | alignments of the roadway | | | | | | |
| | approaches for the intersection | | | | | | |
| | of Route 29/50 (Fairfax | | | | | | |
| | Boulevard) at Route 123 and | | | | | | |
| | improves pedestrian | | | | | | |
| | accommodations at all legs of | | | | | | |
| | the intersection. Includes | | | | | | |
| | extensive culvert improvements | | | | | | |
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| | to eliminate roadway flooding | | | | | | |
| | caused by the inadequate | | | | | | |
| | culvert under Route 123. | | | | | | |
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|-----------------|----------------------------|
| Agency | | | Funded | | (Project) | (NVTA funded | Reimbursed as of 12/7/2020 |
| | | | | | | Phases) | 01 12/7/2020 |

| 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 | | | |
|-----------------|---|--|--------------|-----------|--|--|--|
|-----------------|---|--|--------------|-----------|--|--|--|

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|-----------------|----------------------------|
| Agency | | | Funded | | (Project) | (NVTA funded | Reimbursed as of 12/7/2020 |
| | | | | | | Phases) | 01 12/7/2020 |

| City of Fairfax | Jermantown Road Corridor Improvements – Includes the provision of spot widening, new turn lanes, new signals, and pedestrian crossings. | \$21,000,000 (FY2018-23 SYP) | Preliminary engineering, ROW, Construction | NVTA project agreement executed in January 2019. A contract has been awarded to start the PE phase. In surveying and concept phase of PE, with 30% Design Plans expected in winter 2020/2021. NVTA project cost reimbursement has started. | FY2022 | FY2022 | 0.5% |
|-----------------|--|------------------------------------|---|--|--------|--------|------|
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|----------------------------|---|--|-------------------------|--|---|
| City of Fairfax | Roadway Network Northfax West – Includes the construction of 700 ft. long new roadway between Fairfax Blvd/Farr Avenue and Orchard Street to create a grid network within the NW quadrant of Fairfax Blvd/Chain Bridge Road ("Northfax"), sidewalks, and bike lanes. | \$2,500,000 (FY2018-23) | Preliminary engineering, ROW, Construction | NVTA project agreement executed in January 2019. City has started the PE phase now. Public hearing was held on July 14, 2020. 60% Design Plan completed, moving onto ROW phase. | i FY2022 | FY2022 | 1.6% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|-----------------------|---|-----------|-------------------------|--|---|
| City of Falls Church | Bus Stops Changes – Includes the provision of shelters and pedestrian way- finding information. Also includes consolidation of existing stops, design, ROW acquisition and construction for bus stop changes along Route 7, and provision of bus shelters. | \$200,000 (FY2014) | Engineering, Construction, Inspection Services | Completed | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| City of Falls | Pedestrian Access to Transit | \$700,000 | Engineering, | Completed | | |
|---------------|---|-----------|----------------|-----------|--|--|
| Church | Includes the provision of | (FY2014) | Environmental, | Completed | | |
| • | enhanced pedestrian connections | (, | Construction | | | |
| | to the Intermodal Plaza being | | | | | |
| | designed for the intersection of | | | | | |
| | South Washington Street and | | | | | |
| | Hillwood Avenue. The Intermodal | | | | | |
| | Plaza will serve as a focal point | | | | | |
| | for bus transportation in the area | | | | | |
| | when completed. | | | | | |
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| Juris Agei | sdiction/ ncy | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|---------------|------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | | funded | of 12/7/2020 |
| | | | | | | | Phases) | |

| City of Falls | Pedestrian Bridge Providing | \$300,000 | Design, | Completed | | |
|---------------|----------------------------------|-----------|--------------|-----------|--|--|
| Church | Safe Access to the East Falls | (FY2014) | Construction | Completed | | |
| Church | Church Metro Station – | (112014) | 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. | | | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|---|---------------------|-----------------------------------|------------------------------|---|-------------------------|--|---|
| City of Falls Church / NOVA Parks | | \$3,244,959 (FY2018-23 SYP) | Engineering, Construction | Engineering contract awarded to AMT Sept. 2018. Kick-off meeting with AMT, City and NOVA Parks staff on Nov, 2018. 2018. Engineering in progress. 100% plans submitted to City of Falls Church and comments received. 100% plans resubmitted on April 22, 2020 to address comments from City staff. Administrative approval of project is pending. NOVA Parks staff is finalizing construction documents, starting specs, assembling bid documents, and coordinating with VDOT for funding construction at the western (later) end of the project. Site Plan has been approved by Falls Church. Project is out to bid. Bids are due on July 14, 2020. NOVA Parks Board approved a construction contract, ceremonial groundbreaking and pre- construction meeting held August 26, 2020. Construction is mobilized. Clearing, grading and sitework are underway. Construction continues; demolitior of existing trail and features; vegetation removal, surveying, excavation and backfilling conducted in late fall 2020. | | June 2021 | 17.7% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| City of Falls | WFC and Joint Campus | \$15,700,000 | Preliminary | NVTA project agreement was | February | February | 18.8% |
|---------------|-----------------------------------|--------------|--------------|-------------------------------------|----------|----------|-------|
| Church | Revitalization District | (FY2018-23) | engineering, | executed in June, 2019. | 2023 | 2023 | |
| | Multimodal Transportation | , | ROW, | A contract was executed in July, | | | |
| | Project - The scope of this | | Construction | 2019 with the General Contractor | | | |
| | project includes intersection and | | | for the undergrounding portion of | | | |
| | signal improvements, pedestrian | | | the project and work on the new | | | |
| | access improvements, bicycle | | | conduit system for the | | | |
| | access improvements, bus stop | | | undergrounding portion of the | | | |
| | enhancement, and utility | | | project began in July, 2019 and is | | | |
| | relocation/undergrounding. | | | ongoing, with approximately 90% | | | |
| | Signals will be installed or | | | of the new conduit complete at this | | | |
| | updated at or near the Chestnut | | | time. Utility companies have been | | | |
| | Street & W Broad Street/Route 7 | | | drafting and confirming easements | | | |
| | intersection, Haycock Road & W | | | and pulling wires into the new | | | |
| | Broad Street/Route 7 | | | conduit. | | | |
| | intersection, and Haycock Road | | | Contracts have also been | | | |
| | and Schools Access Road | | | executed for design of the new | | | |
| | intersection. | | | public streetscapes and traffic | | | |
| | | | | signal designs as well as contracts | | | |
| | | | | for the MOT plans for work in | | | |
| | | | | public ROW. | | | |
| | | | | All the easements in place now – | | | |
| | | | | Cox, Verizon, Dominion, for | | | |
| | | | | services to the new school. | | | |
| | | | | Streetscape design is progressing | | | |
| | | | | on schedule; Underground conduit | | | |
| | | | | has been installed for all dry | | | |
| | | | | utilities for the new high school | | | |
| | | | | and private development. | | | |
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| City of | Route 28 Widening South to | \$3,294,000 | Engineering, | PE phase is ongoing. PE plans at | Winter 2021 | Winter 2021 | 19.1% |
|----------|-------------------------------------|-------------|--------------|-------------------------------------|-------------|-------------|-------|
| Manassas | City Limits – Includes widening | (FY2015-16) | ROW | 100%. Obtained CTB approval for | | | |
| | Route 28 from 4 lanes to 6 lanes | , | Acquisition, | "Limited Access Control Change." | | | |
| | from Godwin | | Construction | ROW is completed. Utility | | | |
| | Drive in Manassas City to the | | | relocation is underway. Waiting for | | | |
| | southern city/Prince William | | | VDOT authorization to advertise. | | | |
| | County limits. This project also | | | | | | |
| | adds a dual left turn lane on north | | | Project was advertised for | | | |
| | bound Route 28 to serve Godwin | | | construction on July 2, 2020. Bids | | | |
| | Drive. The project eliminates a | | | closing date is July 30, 2020. | | | |
| | merge/weave problem that | | | | | | |
| | occurs as travelers exit the 234 | | | Bids are under review and the | | | |
| | bypass and attempt to cross 2 | | | anticipated construction start date | | | |
| | lanes to access Godwin Drive. | | | (NTP) is October 1st, 2020. | | | |
| | Signalization improvements are | | | | | | |
| | included. | | | Due to issues in bidding process, | | | |
| | | | | project will be rebid. | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| , geney | | | Tunucu | | (110)200 | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Town of | Widen Route 1 (Fraley | \$6,900,000 | Preliminary | Design was approved on | FY2025 | PE phase | 30.4% |
|--------------|--|---|-------------|--------------------------------------|--------|---------------|-------|
| Dumfries UPC | Boulevard) Brady's Hill Road to | (FY2015-16) | Engineering | 7.25.2019. | | completion by | |
| 90339 | Route 234 (Dumfries Road) - | (, , , , , , , , , , , , , , , , , , , | 0 0 | Environmental Reevaluation was | | FY 2022. | |
| | This project will complete the | | | advertised for the public | | | |
| | Northern segment of a Prince | | | Review and was signed by FHWA | | | |
| | William County funded project | | | on October 21 2019. | | | |
| | (VDOT's Route 1 / Route 619) | | | | | | |
| | and will allow local traffic to travel | | | Geotechnical reports on retaining | | | |
| | to and from Quantico / Stafford to | | | walls were recently completed. | | | |
| | the Route 234 interchange and | | | | | | |
| | communities along the Route 1 | | | Current stage risk assessment | | | |
| | corridor. This project will bring | | | was reviewed. Higher risk | | | |
| | northbound and southbound | | | elements related with design was | | | |
| | Route 1 onto the same alignment | | | evaluated. | | | |
| | by widening Route 1 NB from 2 | | | Measured wetland impacts. Efforts | | | |
| | lanes to 6 lanes, with a wide curb | | | are being made to minimize | | | |
| | lane for on-road bicycle use and | | | impacts. | | | |
| | a sidewalk and multi-use trail for | | | | | | |
| | pedestrians and other modes. It | | | Continuing developing and | | | |
| | includes replacing the bridge over | | | updating roadway plans to Field | | | |
| | Quantico Creek. | | | Inspection (FI) stage. Expecting | | | |
| | | | | the FI review at least in late 2020. | | | |
| | | | | Detailed design plans for retaining | | | |
| | | | | walls are being reviewed. | | | |
| | | | | | | | |
| | | | | PE phase completion is delayed, | | | |
| | | | | now anticipated to complete by FY | | | |
| | | | | 2022. Project administration is | | | |
| | | | | being transferred to Prince William | | | |
| | | | | County; Prince William County | | | |
| | | | | staff is finalizing an MOU with the | | | |
| | | | | Town, which will be sent for | | | |
| | | | | VDOT's approval. | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|-----------------------|--|--|-----------------------------|--|---|
| Town of Herndon | Intersection Improvements (Herndon Parkway/Sterling Road) – Street capacity improvements for congestion relief. Project includes ROW acquisition and construction to build a sidewalk on the north side of Sterling Road between Herndon Parkway and the town limits. | \$500,000 (FY2014) | Final Engineering, ROW Acquisition, Construction | Sidewalk construction on Sterling Rd west of Herndon Pkwy was completed on June 29, 2019 and the Town paid final invoice to the contractor on Nov 2018. Project closed out. | Closed out in March 2019 | Closed out in March 2019 | 100% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---|-----------------------|--------------------|--|--|--|---|
| Town of Herndon | Intersection Improvements (Herndon Parkway/Van Buren Street) – Street capacity improvements for congestion relief. Project includes sidewalk/trail connectivity to Herndon Metrorail. | \$500,000 (FY2014) | Construction | Design is 100% complete. Land acquisition and utility underground/relocation are underway. The construction advertisement is estimated for fall/winter 2020. Construction Notice-to-Proceed is estimated for Winter 2020/21 (Dec-Feb 2020/21). | Expected in 2021, To be coordinated with the opening of Dulles Metrorail Phase II. | Spring 2021 | 5.2% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| 0, | | | | | , | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Town of | Access Improvements | \$1,100,000 | Engineering, | ROW acquisition is completed. | Expected in | Spring/Summ | 63.6% |
|---------|--|-------------|--------------|---|------------------------|-------------|-------|
| Herndon | (Silver Line Phase II – Herndon | (FY2014) | ROW | Utility relocations in progress. | 2021, to be | er 2021 | |
| | Metrorail Station) | | Acquisition, | | coordinated | | |
| | Provides additional vehicle | | Construction | Construction advertisement is | with the | | |
| | and bus pull-off bays and major | | | estimated for fall/winter 2020. | opening of | | |
| | intersection improvements to | | | | Dulles | | |
| | include ADA accessible | | | Construction Notice-To-Proceed is estimated for Winter 2020/21 | Metrorail Phase II. | | |
| | streetscape, paver crosswalks, bike-pedestrian signalization, | | | (Dec-Feb 2020/21). | Phase II. | | |
| | refuge media islands and bus | | | Completion date is estimated for | | | |
| | shelter/transit facilities. | | | spring/summer 2021 (6 months). | | | |
| | Shelter/italisit laointies. | | | | | | |
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Town of | East Elden Street | \$10,400,000 | ROW, Utilities | Notice-To-Proceed (NTP) was | 2024 | TBD after | 0% |
|-------------|--|--------------|----------------|--|------|-----------|-----|
| Herndon UPC | Improvement & Widening - | (FY2015-16) | | approved on May 9, 2019 and is | 2021 | contract | 070 |
| 50100 | Widen and reconstruct East | (| | now in the Right-of-Way phase | | award | |
| | Elden Street from 4 to 6 lanes | | | with acquisitions underway. | | | |
| | with a raised landscaped | | | with acquisitions underway. | | | |
| | median between Fairfax | | | Of the total forty (42) parcels | | | |
| | County Parkway and Herndon | | | needed for acquisition, ten parcels | | | |
| | Parkway; continue as a 4-lane | | | have been completed. | | | |
| | section with a raised | | | | | | |
| | landscaped median and | | | The revised duct bank realignment | | | |
| | dedicated turning lanes | | | design is finished, and its technical | | | |
| | between Herndon Parkway | | | aspects are currently being | | | |
| | and Van Buren Street; | | | reviewed by VDOT's various | | | |
| | transition to a 2-lane section with left-turn lanes between | | | disciplines. Accordingly, duct-bank | | | |
| | Van Buren and Monroe Street. | | | alignment changes and the | | | |
| | The project will be ADA | | | applicable adjusted parcels are | | | |
| | accessible to include | | | being revised, and may require | | | |
| | pedestrian/audio signalization, | | | revised offers to be re-negotiated | | | |
| | crosswalk enhancements and | | | for select parcels. VDOT and the | | | |
| | bus stop improvements at | | | designer will continue to work on | | | |
| | select major intersections as | | | the Right-of-Way phase for those | | | |
| | well as proposed bike lanes | | | parcels that have been revised as | | | |
| | along the length of the project. | | | a result of duct bank realignment. | | | |
| | | | | | | | |
| | | | | As part of the Right of Way/Utility | | | |
| | | | | phase, VDOT is to construct the | | | |
| | | | | duct bank/utility relocation as a | | | |
| | | | | project separate from the roadway | | | |
| | | | | and upgraded bridge construction | | | |
| | | | | when right of way is cleared. | | | |
| | | | | | | | |
| | | | | Construction advertisement | | | |
| | | | | estimated to occur in 2021 for duct | | | |
| | | | | bank/utility relocation. This date will be revisited once the duct | | | |
| | | | | bank realignment is completed | | | |
| | | | | and approved by the town. NVTA | | | |
| | | | | funding will be utilized primarily for | | | |
| | | | | duct bank construction, which will | | | |
| | | | | commence when the duct bank | | | |
| | | | | plans are finalized and reviewed at | | | |

| ſ | Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| | Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | | funded | of 12/7/2020 |
| | | | | | | | Phases) | |

| | | a PAC (Pre-Advertise Conference) milestone anticipated in 2021. | | |
|--|--|--|--|--|
| | | milestone anticipated in 2021. | | |
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| ſ | Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| | Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | | funded | of 12/7/2020 |
| | | | | | | | Phases) | |

| Town of | Edwards Ferry Road and Route | \$1,000,000 | Design, | Funds fully utilized. Project | | |
|----------|---|-------------|---------------|-------------------------------|--|--|
| Leesburg | 15 Leesburg Bypass Grade | (FY2014) | Environmental | continuing. | | |
| C C | 15 Leesburg Bypass Grade Separated Interchange – | . , | | | | |
| | Development of a new grade separated interchange. | | | | | |
| | separated interchange. | | | | | |
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| _ | | | | | - | | |
|--------------|----------------------------------|-------------|--------|-----------------------------------|-------------|-------------|--|
| Town of | Edwards Ferry Road and | \$1,000,000 | Design | NVTA FY2015-16 funds fully | Design | Design | |
| Leesburg UPC | Route 15 Leesburg Bypass | (FY2015-16) | | expended. Project continuing. | approval | approval | |
| 89890 | Grade Separated Interchange | | | | expected in | expected in | |
| | (Continuation) | | | NVTA funding applications for the | early 2019. | early 2019. | |
| | - The project consists of | | | FY2018-23 program approved to | , | (Full | |
| | development of a new grade- | | | complete the PE phase. | | payment | |
| | separated interchange on | | | | | made to | |
| | Edwards Ferry Road at the | | | UD approved 12/16/19 Value | | VDOT) | |
| | | | | IJR approved 12/16/18. Value | | VDOT) | |
| | Route 15 Leesburg Bypass. | | | Engineering approved 1/25/19. | | | |
| | The existing signalized at-grade | | | Awaiting endorsement of | | | |
| | intersection at this location is | | | Limited Access Modifications | | | |
| | heavily congested. | | | from Town in order to submit to | | | |
| | | | | CTB for approval. | | | |
| | | | | Subsequently submit the plans | | | |
| | | | | for Design approval in order to | | | |
| | | | | close out PE phase. LACC will | | | |
| | | | | be presented before CTB in | | | |
| | | | | April. | | | |
| | | | | | | | |
| | | | | CTB approval received for | | | |
| | | | | LACC on 4/10/19. Received | | | |
| | | | | design approval on 5/3/2019. | | | |
| | | | | Preliminary design is complete | | | |
| | | | | following receipt of design | | | |
| | | | | approval. | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------------|--|-----------------------------|--------------------|---|-------------------------|--|---|
| Town of Leesburg UPC 106573 | Route 7 East Market Street and Battlefield Parkway Interchange - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg. | \$13,000,000 (FY2015-16) | PE | Design of the Rt 7 (E Market St) and Battlefield Pkwy Interchange is nearing completion. FY2015-16 SPA funds for PE phase are fully expended. Project is continuing for other phases (see below). | November 2021 | December 2019 | 100.0% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------------|--|--------------------------|--------------------|---|-------------------------|--|---|
| Town of Leesburg UPC 106573 | Route 7 East Market Street and Battlefield Parkway Interchange (continuation) - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg. | \$20,000,000 (FY2017) | Construction | Continuation of the FY2015- 16 project above. Please see current status below for the FY2018-23 SPA. | November 2021 | November 2021 | 50% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|--|-----------------------------|--------------------|---|-------------------------|--|---|
| Town of Leesburg | Route 7 East Market Street and Battlefield Parkway Interchange (continuation) - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited- access freeway through the Town of Leesburg. | \$25,000,000 (FY2018-23) | Construction | Right of Way Notice to Commence and Acquisition was approved on 1/14/20 and is ongoing. VDOT approval given for roadway construction in March 2020. Battlefield Parkway was closed at the end of July and will be closed for approximately 10 months. Work in the last month has included utility relocations, completion of BMP-1, completion of the MSE walls for abutments A and B, placement of fill on Ramp A, B, C, and D, forming and pouring of pier caps and abutments, completion of the embankments on Battlefield Pkwy, drainage work, installation of lighting infrastructure, work on Keystone Ct, and the completion of the sanitary sewer relocations on Rt 7 and Battlefield. Fill work on the Battlefield embankments is complete and mostly wrapped up on the ramps. Work continues in the coming month with utility relocations, the planned completion of Keystone Ct, installation of the ramp D MSE walls, placement of the fill embankment on the ramps, paving, curb and flatwork on Battlefield, completion of the bridge piers, drainage work, installation of the bridge beams, and installation of the lighting, signals, and ITS infrastructure. The project is still scheduled to have Battlefield open within the | | November 2021 | 0% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| | | 10-month timeframe and final | | |
|--|--|------------------------------|--|--|
| | | completion in Fall 2021. | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| Town of | Construct Interchange at | \$2,000,000 | Design, PE | NVTA SPA was approved in the | After 2023 | After 2023 | 0% |
|----------|--|-------------|------------|---|------------|------------|----|
| Leesburg | Route 15 Bypass and | (FY2018-23) | | June 11 2020 Authority meeting. | | | |
| | Battlefield Parkway. | | | | | | |
| | The funding requested under | | | The Town drafted RFP to select | | | |
| | this project is for the initial | | | a consulting firm and was | | | |
| | steps of developing a grade- | | | advertised on October 1, 2020. | | | |
| | separated interchange. This | | | | | | |
| | includes preparation of an | | | Proposals from consulting firms | | | |
| | interchange justification report (IJR) to evaluate the need for | | | due October 29, 2020, will be | | | |
| | the interchange, comparison of | | | reviewed, and top candidates selected for interviews in early | | | |
| | alternative designs, analysis of | | | December, 2020. | | | |
| | environmental impacts, and | | | 200011001, 2020. | | | |
| | establishment of a project | | | The Town received 7 proposals. | | | |
| | budget. | | | They have been reviewed and | | | |
| | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | four firms have been identified to | | | |
| | | | | be interviewed. The interviews | | | |
| | | | | are scheduled to take place the | | | |
| | | | | first week of December 2020, | | | |
| | | | | followed by selection of a top | | | |
| | | | | candidate and initiation of | | | |
| | | | | negotiation of a scope of | | | |
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| Jurisdiction/ Project Description NVTA Fundaments | 5 Phase(s) Status Funded | Completion (Project) (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|---|-----------------------------|--|---|
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| Northern Virginia Transportation Commission | Transit Alternatives Analysis (Route 7 Corridor Fairfax County/Falls Church/ Arlington County/ Alexandria) – Corridor study to evaluate transit options on Route 7. | \$838,000 (FY2014) | Planning (Phase 2 of Study) | Completed (Study). Currently, NVTC is leading the Preliminary Engineering phase. | | |
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| ſ | Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| | Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | | funded | of 12/7/2020 |
| | | | | | | | Phases) | |

| Potomac and Rappahannock Transportation Commission (PRTC) | Gainesville New Service Bus – Funding to acquire one commuter bus for new PRTC Gainesville Service. | \$559,275 (FY2014) | Acquisition | Completed. | | |
|---|--|-----------------------|-------------|------------|--|--|
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| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|----------------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Potomac and 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. Parts Carousel, Roller Shades, Automatic Room Divider and Switchgear were all demonstrated last month. The demonstration is being filmed and one staff person from PRTC is in attendance for those (only way we could get the demonstrations). Work ongoing for punchlist items (initial list of 966 items is now down to 399 open items). Trouble- shooting the facility access system and making sure all access points are working correctly. Working through the 73 trainings that are due. Several Fire Marshall inspections have failed, contractors are back on-site correcting issues. Fare Collection vault will arrive in September. All construction punch-list items are completed, and the NVTA SPA is closed out. The ribbon-cutting ceremony is anticipated in March/April 2021. Operating services from the facility is also anticipated to start at that time. | October 2020. | October 2020. | 100.0% |
|---|---|-----------------------------|---|---|---------------|---------------|--------|
| | | | | is also anticipated to start at that | | | |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| VDOT (Fairfax County) | Route 7 Bridge over Dulles Toll Road - Widen Route 7 from 4 lanes to 6 lanes, from approximately 0.1 mile west of Tyco Road to approximately 0.6 mile west of Tyco Road. The project will add one extra lane and 14-foot wide shared- use path on each direction. | \$13,900,000 (FY2015-16) | Construction | Completed. | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| VDOT (Fairfax | Route 28 Widening: Dulles | \$20,000,000 | Construction, | Completed | | |
|---------------|------------------------------|--------------|------------------|-----------|--|--|
| County) | Toll Road to Route 50 – | (FY2014) | Contract Admin. | Completed | | |
| County) | Widen Route 28 from 3 to 4 | (112014) | Contract Authin. | | | |
| | lanes Southbound from Dulles | | | | | |
| | Toll Road to Route 50. | | | | | |
| | Ton Road to Route 50. | | | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded | Percentage Reimbursed as of 12/7/2020 |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|-------------------------------|---|
| | | | | | | Phases) | |

| VDOT (Fairfax | Route 28 Widening: | \$11,100,000 | Construction, | Completed | | |
|---------------|-------------------------------------|------------------------------|-----------------|-----------|------|--|
| | McLearen Road to Dulles Toll | ϕ 1,100,000 (EV2014) | Contract Admin. | Completed | | |
| County) | Road – Widen Route 28 from 3 | (FY2014) | Contract Admin. | | | |
| | Road – widen Route 28 from 3 | | | | | |
| | to 4 lanes Northbound from | | | | | |
| | McLearen Road to Dulles Toll | | | | | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| 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 | |
|---|--|
| Improvements (Loudoun County)Improvements (Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road.(FY2014)Contract Admin. | |
| County) Segment) – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road. | |
| of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road. | |
| Sterling Blvd. to the Dulles Toll Road. | |
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|---|--|------------------------------------|--------------------|---|-------------------------|--|---|
| VDOT (Loudoun County) UPC 109146 | Route 28 NB Widening between Dulles Toll Road and Sterling Boulevard – This includes widening of northbound Route 28 from 3 to 4 lanes. An additional thru lane will be added in the NB direction, and the existing auxiliary lane configurations between the Innovation Avenue, Route 606 and Sterling Boulevard interchanges will be maintained but shifted to the east to accommodate the additional thru lane. | \$20,000,000 (FY2018-23 SYP) | Construction | NB Route 28 paving is complete and permanent striping is expected to be complete the week of November 18. Sign and lighting installation continue. Guardrail and concrete barrier installation are being performed. Project remains on-budget. Punchlist (from VDOT disciplines) work continues. Installation of permanent plastic in-laid markers is tentatively scheduled for mid- April, 2020. Final inspection is anticipated to take place from mid to late April 2020. Contractor has completed correction of the SWMP inspectior punch list for ponds and is waiting for re-inspection by Patrick Stark. Contractor performing Drainage Post Installation Inspections and other punchlist items. Final Inspection Walk Thru is scheduled on June 2nd, 2020. Fixed Completion Date is June 15, 2020. The Certificate of Final Completior and C-5 executed on June 12, 2020. | | June 2020 | 92.1% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|-----------------------------|---|-------------------------|---|---|-------------------------|--|---|
| Virginia Railway Express | Gainesville to Haymarket Extension / Broad Run Expansion – Corridor study and preliminary engineering development of an 11-mile VRE extension from Manassas to Gainesville- Haymarket. | \$1,500,000 (FY2014) | Planning, Project Devt., Conceptual Design. | The Project Development phase, including NEPA (documented CE) and Preliminary Engineering (PE)/30% design is underway for expansion of the VRE Broad Run Station and Maintenance and Storage Facility (MSF) site. Final 30% design plans are completed, NVTA SPA is closed on May 26, 2020. Final CE is under development for FTA approval. | | Spring 2020 | 100.0% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| Virginia Railway Express | Manassas Park Station Parking Expansion - Planning and engineering investigations to expand parking and pedestrian connections at the VRE Manassas Park station | \$500,000 (FY2015-16) | Planning & Engineering Studies | Funds fully utilized. Project continuing (see below). | | |
|--------------------------------|---|--------------------------|--------------------------------------|---|--|--|
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|--------------------------------|--|-------------------------|----------------------------------|--|-------------------------|--|---|
| Virginia Railway Express | Manassas Park Station Parking Expansion (continuation) – Planning and engineering investigations to expand parking and pedestrian connections at the VRE Manassas Park station. | \$2,000,000 (FY2017) | Design, PE, Environment al | Continuation of the FY2015- 16 projects. Alternatives analysis and planning / Preliminary Engineering / 30% design completed. Final design underway. Recent request by City of Manassas Park may require redesign of garage. Project is on hold pending an agreement with the City of Manassas to fund the redesign of the garage back to 60% design. VRE and the City have finalized a funding agreement in October 2020. | | Design complete by October, 2021. | 41.5% |

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA | Percentage Reimbursed as |
|-------------------------|---------------------|------------|--------------------|--------|-------------------------|---------------------|-----------------------------|
| | | | | | | funded Phases) | of 12/7/2020 |

| Virginia Railway Express | Franconia-Springfield Platform Expansion - Design and construction to extend the existing north-side (Metro station side) platform by up to 700 feet to allow the north-side platform at the station to be usable by full length VRE trains. It also includes design and construction of modifications to the south-side platform at the station. | \$13,000,000 (FY2015-16) | Design, Construction | Preliminary engineering/30% design plans and NEPA documentation is complete. Design is under revision in coordination with DRPT Corridor Improvement Project. Draft 90% plans and specifications have been completed and are currently under review by VRE. The draft 90% plans and specifications were submitted to CSXT for review and comment. Staff is currently working to finish the final design by the end of 2020. Construction is anticipated to start in 2021 and be complete by 2023. | Final design complete 2020. Construction complete by 2023. | Final design complete 2020. Construction complete by 2023. | 4.3% |
|--------------------------------|---|-----------------------------|-------------------------|---|---|---|------|
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| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|--------------------------------|--|----------------------------|-------------------------|--|-------------------------|--|---|
| Virginia Railway Express | Slaters Lane Crossover - Includes the design and construction of a rail crossover and related signal equipment near Slaters Lane, north of the VRE Alexandria station. It will enable trains to move between all 3 tracks and makes the east side (Metro side) platform at the VRE Alexandria station usable from both sides. | \$7,000,000 (FY2015-16) | Design, Construction | Track and signal construction are complete. Final CSXT invoice has been received and paid by VRE; final reimbursement from NVTA is complete. | on 9/15/2020 | Project closed out on 9/15/2020 | 36.5% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

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

| Jurisdiction/ Agency | Project Description | NVTA Funds | Phase(s) Funded | Status | Completion (Project) | Completion (NVTA funded Phases) | Percentage Reimbursed as of 12/7/2020 |
|---|---|-------------------------|------------------------------------|--|-------------------------|---|---|
| Washington Metropolitan Area Transit Authority | Orange Line 8-Car Traction Upgrades – Begins the process of upgrading traction power along the Orange Line by incrementally improving the power system to increase power supply capacity to support the future expanded use of eight car trains. | \$4,978,685 (FY2014) | Construction Contract Admin. | Installation of the traction power gear began June 11, 2017 at K06TB2 Greenwich Street cutover back on-line July 28, 2017 and punch list items completed by Sep. The second location at K07TB2 was cutover back on-line on August 21, 2017 and punch list items completed in Oct. NVTA funded phases are 100% complete and contract close out is currently on hold. | early 2020. | January 2019. (Overall Contract Completion May 2019) | 29.8% |

| Jurisdiction/ | Project Description | NVTA Funds | Phase(s) | Status | Completion | Completion | Percentage |
|---------------|---------------------|------------|----------|--------|------------|------------|---------------|
| Agency | | | Funded | | (Project) | (NVTA | Reimbursed as |
| | | | | | | funded | of 12/7/2020 |
| | | | | | | Phases) | |

| | line on March 25, 2019, April 2, 2019, and May 16, 2019 respectively. Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on- line on March 7, 2020 and April 27, 2020 respectively. The final NVTA funded location is J03TP2 Greenleaf, currently equipment manufacturing and factory testing is are underway. and has been delayed approximately 4-6 months due to the supply chain/manufacturing | | | |
|--|---|--|--|--|
| | factory testing is are underway. and has been delayed | | | |
| | | 2019 respectively. Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on- line on March 7, 2020 and April 27, 2020 respectively. The final NVTA funded location is J03TP2 Greenleaf, currently equipment manufacturing and factory testing is are underway. and has been delayed approximately 4-6 months due to the supply chain/manufacturing delays related to the COVID-19 pandemic. As a result, installation activities are scheduled to begin | 2019 respectively. Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on- line on March 7, 2020 and April 27, 2020 respectively. The final NVTA funded location is J03TP2 Greenleaf, currently equipment manufacturing and factory testing is are underway. and has been delayed approximately 4-6 months due to the supply chain/manufacturing delays related to the COVID-19 pandemic. As a result, installation activities are scheduled to begin | 2019 respectively. Additionally, the remaining two (2) NVTA funded Tie Breaker Stations at C98TB and J02TB2 were completed and cutover back on- line on March 7, 2020 and April 27, 2020 respectively. The final NVTA funded location is J03TP2 Greenleaf, currently equipment manufacturing and factory testing is are underway. and has been delayed approximately 4-6 months due to the supply chain/manufacturing delays related to the COVID-19 pandemic. As a result, installation activities are scheduled to begin |