NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

TO: Chairman Martin E. Nohe and Members

Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

DATE: May 4, 2018

SUBJECT: Executive Director's Report

1. Purpose: To inform the Northern Virginia Transportation Authority (NVTA) of items of interest not addressed in other agenda items.

2. NVTA Standing Committee Meetings

- **Finance Committee:** The NVTA Finance Committee will meet on Thursday, May 17, 2018 at 1:00pm.
- Governance and Personnel Committee: The NVTA Governance and Personnel Committee next meeting is TBD.
- **Planning and Programming Committee**: The NVTA Planning and Programming Committee next meeting is Wednesday, June 6, 2018 at 10:00am.

3. NVTA Statutory Committee Meetings:

- **Planning Coordination Advisory Committee:** The next meeting of the NVTA Planning Coordination Advisory Committee is Wednesday, May 23, 2018 at 6:00pm.
- **Technical Advisory Committee:** The next meeting of the NVTA Technical Advisory Committee is Wednesday, May 30, 2018 at 7:00pm.

4. CMAQ-RSTP Transfers:

• CMAQ and RSTP Transfers requested since the last Executive Director's report are presented in Attachment A.

5. FY2014-2017 NVTA Regional Projects Status Report:

Please note the updated Regional Projects Status Report (Attachment B), which
provides a narrative update for each project and the amount of project
reimbursements requested and processed to date.

Attachments:

- A. CMAQ-RSTP Transfers
- B. FY2014-2017 NVTA Regional Projects Status Report

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY M E M O R A N D U M

TO: Chairman Martin E. Nohe and Members

Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of Reallocation of Congestion Mitigation and Air Quality (CMAQ) and

Regional Surface Transportation Program (RSTP) funds for the City Alexandria,

the City of Manassas Park; and Prince William County

DATE: May 4, 2018

1. Purpose: To inform the Northern Virginia Transportation Authority of Regional Jurisdiction and Agency Coordinating Committee (RJACC) Approval of Reallocation of Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds for the City Alexandria, the City of Manassas Park; and Prince William County.

2. Background: On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On April 19, 2018, the City of Alexandria requested the following reallocation:

 \$850,000 of FY2018 CMAQ funding from Van Dorn Metrorail Station Area Improvements (UPC 110470) to UPC Rebuild King Street Metro Parking Lot and Bus Loading Area (UPC 79792). This reallocation will allow the City of Alexandria to proceed with the construction of King Street Metro parking lot. The City currently has plans to begin construction of this phase in 2018.

On April 20, 2018, the City of Manassas Park requested the following reallocations:

- \$200,000 in RSTP out-year funds from the City of Manassas Park's Intersection Improvements to Manassas Drive at Euclid Avenue project (UPC 76683] to the Prince William County's Neabsco Mills Road-Widen to 4 Lanes (UPC 107947) project.
- \$200,000 in RSTP previous year funds from the Prince William County's Neabsco Mills Road-Widen to 4 Lanes project (UPC 107947) to the City of Manassas Park's Intersection Improvements to Manassas Drive at Euclid Avenue project (UPC 76683).

The total funding on each project will remain unchanged and will allow timely reimbursement of expenditures on the Intersection Improvements to Manassas Drive at Euclid Avenue project. Prince William County has concurred with this exchange of RSTP funds.

On April 24, 2018, Prince William County requested the following reallocation:

 \$276,000 in residual RSTP previous year funds from the Logmill Road Improvement Project (UPC 99403) to the Blackburn Road and Rippon Boulevard Signal Installation Project (UPC 107405). The requested donor funds will alleviate the project deficit. Since the Logmill Road Improvement Project is completed, the transfer of these residual funds would allow the Virginia Department of Transportation to advance the installation of a signal at the intersection of Blackburn Road and Rippon Boulevard.

The RJACC approved these requests on April 26, 2018.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo

Request from the City of Alexandria Request from the City of Manassas Park Request from Prince William County

Coordination: Regional Jurisdiction and Agency Coordinating Committee



Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

May 10, 2018

Ms. Helen Cuervo District Administrator Virginia Department of Transportation 4975 Alliance Dr. Suite 4E-342 Fairfax, Virginia 22030

Reference: Request to Reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds for the City Alexandria, the City of Manassas Park; and Prince William County

Dear Ms. Cuervo:

On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On April 19, 2018, the City of Alexandria requested the following reallocation:

• \$850,000 of FY2018 CMAQ funding from Van Dorn Metrorail Station Area Improvements (UPC 110470) to UPC Rebuild King Street Metro Parking Lot and Bus Loading Area (UPC 79792). This reallocation will allow the City of Alexandria to proceed with the construction of King Street Metro parking lot. The City currently has plans to begin construction of this phase in 2018.

On April 20, 2018, the City of Manassas Park requested the following reallocations:

- \$200,000 in RSTP out-year funds from the City of Manassas Park's Intersection Improvements to Manassas Drive at Euclid Avenue project (UPC 76683] to the Prince William County's Neabsco Mills Road-Widen to 4 Lanes (UPC 107947) project.
- \$200,000 in RSTP previous year funds from the Prince William County's Neabsco Mills Road-Widen to 4 Lanes project (UPC 107947) to the City of Manassas Park's Intersection Improvements to Manassas Drive at Euclid Avenue project (UPC 76683).

The total funding on each project will remain unchanged and will allow timely reimbursement of expenditures on the Intersection Improvements to Manassas Drive at Euclid Avenue project. Prince William County has concurred with this exchange of RSTP funds.

On April 24, 2018, Prince William County requested the following reallocation:

\$276,000 in residual RSTP previous year funds from the Logmill Road Improvement Project (UPC 99403) to the Blackburn Road and Rippon Boulevard Signal Installation Project (UPC 107405). The requested donor funds will alleviate the project deficit. Since the Logmill Road Improvement Project is completed, the transfer of these residual funds would allow the Virginia Department of Transportation to advance the installation of a signal at the intersection of Blackburn Road and Rippon Boulevard.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved the request on April 26, 2018, and the NVTA was informed at their May 10, 2018, meeting. The NVTA has not objected to these reallocations.

Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Noelle Dominguez NVTA RJACC Chairman

cc: Martin E. Nohe, Chairman, NVTA
Monica Backmon, Executive Director, NVTA
Yon Lambert, Director, Transportation & Environmental Services, City of Alexandria
Laszlo A. Palko, City Manager, City of Manassas Park
Ricardo Canizales, Director of Transportation, Prince William County

April 19, 2018

Noelle Dominguez, Chairwoman Regional Jurisdiction and Agency Coordinating Committee (RJACC) Northern Virginia Transportation Authority (NVTA) 3040 Williams Drive, Suite 200 Fairfax, Virginia 22031

Reference: Request to Reallocate Congestion Mitigation and Air Quality Funds for the City of Alexandria

Dear Ms. Dominguez:

The City of Alexandria requests the Regional Jurisdictional and Agency Coordinating Committee's (RJACC)'s approval for the following funding modification:

 \$850,000 of allocated FY2018 CMAQ funding from UPC #110470 (Van Dorn Metrorail Station Area Improvements) to UPC 79792 (Rebuild King Street Metro Parking Lot and Bus Loading Area)

This reallocation will allow the City of Alexandria to proceed with the construction of King Street Metro parking lot. The City currently has plans to begin construction of this phase in 2018.

We request approval of the NVTA's RJACC to reallocate these previously approved CMAQ funds. Thank you for your assistance in this matter.

Please feel free to contact Hillary Orr, Deputy Director of Transportation & Environmental Services, at hillary.orr@alexandriava.gov or 703.746.4017 should you have further questions.

Sincerely,

Hillary Orr

Deputy Director

Transportation & Environmental Services (T&ES)

cc: Jan S. Vaughan, NOVA Program Manager, VDOT

Yon Lambert, Director, T&ES

Allan Fye, Division Chief of Transit, T&ES

Tarrence Moorer, Transportation Funding Manager, T&ES

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date.	19	-Ahi-10	-										
Name of	Jurisdiction/Agency	Request	ing:	City of A	lexandria								
Current	Balance of CMAQ/RS	TP Fund	s Current	ly Allocat	ed to Donor Project (Prior to this Transfer):	\$1,250,9	83 (Per current Apper	ndix A - incli	udes CMAC) & State Ma	atch)		
From (De	onor):				To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No. Year Requested	<u>Transfer Amount</u>	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
	Van Dorn Metrorail Station Improvements	CMAQ	N	FY2018	\$850,000.00	79792	Rebuild King Street Metro Parking Lot and Bus Loading Area	N					
-			_			_							

TOTAL OF TRANSFER

\$850,000.00

Attach Signed Request of Transfer Letter



CITY OF MANASSAS PARK

One Park Center Ct. Manassas Park, Virginia 20111 (703) 335-0019 • Fax (703) 368-6038 www.cityofmanassaspark.us

Mayor: Jeanette Rishell

Vice Mayor: Suhas Naddoni

Council Members: Preston Banks Michael Carrera Donald Schumaker Miriam Machado Hector Cendejas

City Manager: Laszlo Palko

April 20, 2018

Noelle Dominguez, Chairman Northern Virginia Transportation Authority Regional Jurisdiction and Agency Coordinating Committee (RJACC) 3040 Williams Drive Fairfax, Virginia 22031

RE: Request to Transfer RSTP Funds

Dear Chairman Dominquez:

The City of Manassas Park requests NVTA RJACC approval to process the following transfer to exchange an equal amount of RSTP funds between a City of Manassas Park project and a Prince William County project. Prince William County has concurred with this exchange of RSTP funds.

- ~ Transfer \$200,000 in RSTP out -year funds from the City of Manassas Park's *Intersection Improvements to Manassas Drive at Euclid Avenue* project (UPC 76683) to the Prince William County's *Neabsco Mills Road-Widen to 4 Lanes* (UPC 107947) project.
- ~ Transfer \$200,000 in RSTP previous year funds from the Prince William County's **Neabsco Mills Road-Widen to 4 Lanes** project (UPC 107947) to the City of Manassas Park's **Intersection Improvements to Manassas Drive at Euclid Avenue** project (UPC 76683).

Total funding on each project will remain unchanged and will allow timely reimbursement of expenditures on the Intersection Improvements to Manassas Drive at Euclid Avenue project (UPC 76683). If you have any questions or comments regarding this request, please contact me at (703) 335-8813.

Sincerely,

Laszlo A. Palko City Manager April 20, 2018

To: Noelle Dominguez

Cc: Ricardo Canizales, Director of Transportation, Prince William County Elizabeth Scullin, Transportation Planning Division Chief, Prince William County Paolo Belita, Regional Transportation Planner, Prince William County Calvin O'Dell, Director Public Works and Community Development, Manassas Park Claudia Llana, Prince William Preliminary Engineering Manager, VDOT Jan Vaughan, Programming Manager, VDOT

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

0/2018
(

Name of Jurisdiction/Agency Requesting: Prince William County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$13,373,763

From (Donor): Prince William County Project

To (Recipient): City of Manassas Park Project

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	<u>UPC</u>	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
107947	Neabsco Mills Road Widen to 4 Lanes	RSTP	Y		\$200,000.00	76683	Intersection Improvements to Manassas Drive at Euclid Avenue	Υ	* 2005				

TOTAL OF TRANSFER - \$200,000

Attach Signed Request of Transfer Letter

^{*} Listed year represents the year the project first received RSTP/CMAQ funds.

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date:	4/20/2018

Name of Jurisdiction/Agency Requesting: City of Manassas Park

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$530,348

From (Donor): City of Manassas Park Project

To (Recipient): Prince William County Project

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	<u>UPC</u>	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
76683	Intersection Improvements to Manassas Drive at Euclid Avenue		N	2019	\$46,074.00	107947	Neabsco Mills Road Widen to 4 Lanes	Υ	* 2010				
		RSTP	N	2020	\$153,926.00	107947	Neabsco Mills Road Widen to 4 Lanes	Υ	* 2010				
					3								

TOTAL OF TRANSFER - \$200,000

Attach Signed Request of Transfer Letter

^{*} Listed year represents the year the project first received RSTP/CMAQ funds.



COUNTY OF PRINCE WILLIAM

5 County Complex Court, Suite 290, Prince William, Virginia 22192-9201 (703) 792-6825 Metro (703) 631-1703 Fax (703) 792-7159

DEPARTMENT OF TRANSPORTATION

Ricardo Canizales Director

April 24, 2018

Noelle Dominguez, Chairman Northern Virginia Transportation Authority (NVTA) Regional Jurisdiction and Agency Coordinating Committee (RJACC) 3040 Williams Drive Fairfax, VA 22031

RE: Request to Transfer RSTP Funds

Dear Chairman Dominguez:

Prince William County requests the approval of the NVTA RJACC for the transfer of residual Regional Surface Transportation Program (RSTP) funds.

The request is to transfer \$276,000 in residual RSTP previous year funds from the Logmill Road Improvement Project (UPC 99403) to the Blackburn Road and Rippon Boulevard Signal Installation Project (UPC 107405). The requested donor funds will alleviate the project deficit. Since the Logmill Road Improvement Project is completed, the transfer of these residual funds would allow the Virginia Department of Transportation to advance the installation of a signal at the intersection of Blackburn Road and Rippon Boulevard.

The receiving project already has RSTP funds. As a result, only the NVTA RJACC approval is needed. If you have any questions or comments regarding this request, please contact me at (703) 792-6825.

Sincerely,

Ricardo Canizales

Director of Transportation

Noelle Dominguez April 24, 2018 Page 2

cc: Woodbridge District Supervisor

County Executive Elizabeth Scullin, Transportation Planning Division Chief Claudia Llana, Prince William Preliminary Engineering Manager, VDOT Jan Vaughn, Programming Manager, VDOT

X:\Administration\CMAQ-RSTP Process\RSTP Logmill to Blackburn Signal \Transfer request- Logmill Road Improvement to Blackburn Road and Rippon Blvd Signal.doc

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date:	4/24/2018
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Name of Jurisdiction/Agency Requesting: Prince William County Department of Transportation

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$575,215

From (Donor):

To (Recipient):

Project Description	Type of Funds	<u>Transfer from</u> <u>Previous Fiscal</u> <u>Years</u>	If No, Year Requested	Transfer Amount	<u>UPC</u>	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
Logmill Road - Improvements to the vertical curve alignment	RSTP	Υ		\$276,000.00	107405	Blackburn Road and Rippon Boulevard Signal Installation	Υ	2017				
	Logmill Road - Improvements to the vertical curve	Logmill Road - RSTP Improvements to the vertical curve	Project Description Funds Previous Fiscal Years Logmill Road - RSTP Y Improvements to the vertical curve	Project Description Funds Previous Fiscal Years Previous Fiscal Years Logmill Road - RSTP Y Improvements to the vertical curve	Project Description Funds Previous Fiscal Years Previous Fiscal Requested Previous Fiscal Requested Transfer Amount Funds Previous Fiscal Requested Funds Previous Fiscal Requested Funds Fun	Project Description Funds Previous Fiscal Years Previous Fiscal Requested Transfer Amount UPC Logmill Road - RSTP Y Sylvary S	Project Description Previous Fiscal Years Transfer Amount UPC Project Description	Project Description Project Description Previous Fiscal Years Previous Fiscal Years Transfer Amount Previous Fiscal Years Previous Fi	Project Description Finds Previous Fiscal Years Project Description Project Description Project Description Previous Fiscal Approved Project Description Previous Fiscal Approved Project Description Previous Fiscal Years Approved Project Description Previous Fiscal Years Approved Project Description Project Description Previous Fiscal Years Approved Project Description Previous Fiscal Years Years Years Years Approved Project Description Project Description Project Description Project Description Previous Fiscal Years Y	Project Description Funds Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Transfer Amount UPC Project Description Project Description Project Description Previous Fiscal Approved by NVTA Project Description Previous Fiscal Approved (NVTA) Blackburn Road and Rippon Boulevard Signal Installation	Project Description Finds Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Transfer Amount UPC Project Description Project Description Project Description Previously Approved by NVTA Approved (NVTA) Approved (NVTA) Approved (NVTA) Approved (NVTA) Approved (NVTA) Approved (NVTA) Approved (NVTA)	Project Description Funds Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Previous Fiscal Years Project Description Proviously Approved (NVTA) Approved (NVTA) Verified (VDOT) Logmill Road - Improvements to the vertical curve Signal Installation Project Description Proviously Approved (NVTA) Approved (NVTA) Verified (VDOT)

TOTAL OF TRANSFER - \$276,000

Attach Signed Request of Transfer Letter



NVTA FY2014-17 Program Project Status

Upcoming Public Information Meetings:

Town of Leesburg: Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange – A design public hearing will be held Thursday, May 31 from 6:30 to 8:30 p.m. at John W. Tolbert Jr. Elementary School, 691 Potomac Station Drive NE, Leesburg, Virginia 20176.

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	underway (awaiting IMR approval from FHWA); construction of the interchange begins in	2018 (Long Bridge Drive) and by end of Calendar year 2022 (interchange)	Mid-2020	12.6%
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	Streetscape and Undergrounding plan approval received in May 2017. Washington Gas relocations to be completed by mid-2018. The undergrounding and streetscape improvement has commenced with NTP of 2/20/18. Dry and wet utility work underway.		Summer 2020	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA funded	Reimbursed as
						Phases)	of 4/30/18
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	Oak (West) and the second is Oak to Joyce Street (East). Right-of-Way acquisition underway, but must be completed prior to final plan approval and construction. Coordinating Dominion Energy ductbank layout with the rest of the design. Design approval is expected in late 2018. Segment A East is subject to negotiations with Arlington National Cemetery.	Fall 2021; Eastern Half – projected Spring 2022 (depending on negotiations)	Western Half – Fall 2021; Eastern Half – projected Spring 2022 (depending on negotiations)	8.9%
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	Construction contract being	construction contract and release retainage by April 2018. Signage phase to	Signage phase to be completed by Summer 2018.	83.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Arlington County	Ballston-MU Metrorail Station West Entrance – Constructs a second entrance to the Ballston- MU Metrorail Station, at North Fairfax Drive and North Vermont Street. Includes two street-level elevators & escalators, connecting to an underground passageway & new mezzanine. It will have fare gates, fare vending machines and an attended kiosk. Provides direct access, relieves congestion at the current entrance and provides for more even distribution along the platform	\$12,000,000 (FY2015-16)	Design	Design work is expected to run two years starting in Summer 2018; we have not started design because WMATA was not able to begin reviewing project status until last month. County and WMATA staff have reinitiated coordination on the project. WMATA is reviewing the 2005 30% design plans and preparing an estimated level of support for the project. County staff is drafting the project coordination agreement, design support agreement, and scope of work for A&E hire. Project activity expected to increase once WMATA support is defined for project management, design, technical, operations, and construction. Construction is targeted to start in fall of 2020.	construction in fall 2020	Summer 2020	0.2%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	submitted to VDOT.	Task3 - July 2018 Task 4 – July	Summer 2019 Task3 - July 2018 Task 4 – July	7.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Arlington County	Lee highway Corridor ITS Enhancements – The project proposes to address congestion, safety, and transit issues by installing an Intelligent Transportation System (ITS) and corresponding Adaptive Traffic Control System program, to better manage traffic flow for both automobiles and buses. The project will install additional Bluetooth devices, count stations, CCTV cameras, and Forward Looking Infrared (FLIR) detectors in order to monitor traffic flow and safety of all modes. At the interchange of Lee Highway and I- 66, the project will upgrade two signals, providing a better-timed connection between I-66 and Lee Highway. The project will also upgrade existing mast arm signals and add or improve existing streetlights along Lee Highway.	\$3,000,000 (FY2017)	Construction	Preliminary field assessment has been completed. Survey has been completed (100%). Procurement of consultant thru existing on call contract underway.	June 2020	June 2020	3.7%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Arlington County	Crystal City Streets: 12th Street Transitway, Clark/Bell Realignment & Intersection Improvements – The goal is to streamline the existing road network, make movements for all modes of transportation more efficient, create new connections to the street grid network, and to construct an extension of the Crystal City-Potomac Yard (CCPY) Transitway. It includes reconfiguring the street between South Eads Street and South Clark Street to provide exclusive transit lanes, reconfigure and realign a segment of Clark Street with Bell Street, and the intersection improvements around 23rd Street South and US-1 will simplify the design of three closely-spaced intersections that are confusing and inefficient for all modes.	\$11,600,000 (FY2017)	Design, PE, ROW, Construction	Design work began in fall 2016. 12th Street plans are at 30%. A public meeting was held on April 5, 2017. The County has decided to combine this phase of the project with the larger CCPY extension project to Pentagon City Metro. County engineers will bring that phase to 30% and then complete overall design concurrently. 23rd street has been split into 3 phases. The segment between US1 and Eads will be completed in Phase 1. Design has been expanded to include improvements on the south side of this segment in Phase 1. Design and construction are scheduled to be completed by Spring 2019. Phases 2 and 3 have been combined. The new Phase 2 will include the reconfiguration of US1 interchange and adjacent pedestrian facilities as well as the section of 23rd Street from Eads to Crystal Drive. This will be developed in coordination with the adjacent private sector development, which is now underway. Clark/Bell Realignment has completed 30% design. A design consultant has been hired and is currently working on 60% plans.		June 2020	10.1%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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-andride 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	Pedestrian bridges are complete. The County has awarded the contract for construction and work is expected on the kiss and ride, bike facilities and taxi waiting areas. The bus bays have been completed.	Spring 2019	Spring 2019	92%
	Innovation Metrorail Station (Continuation) - Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-andride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road.	\$28,000,000 (FY2015-16)	Construction	Pedestrian bridge are complete. The County has awarded the contract for construction and work is expected on the kiss and ride, bike facilities and taxi waiting areas. The bus bays have been completed.	Spring 2019	Spring 2019	76.9%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	Phases)	Reimbursed as of 4/30/18
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 Environmental Study	Design: Approximately 15% complete. Project PIM held for April 3, 2018. Based on the traffic study and the capacity needs, may need to consider some adjustments to the scope of the project. Environmental: NTP for the Cultural Resources section of NEPA documentation issued on 10/20/16. NEPA Concurrence for revised project scope received from FHWA 3/12/18. Archeological survey is being finalized Traffic: NTP issued mid-March 2016, counts completed in May 2016. VDOT approved existing conditions traffic report with minor comments in April 2018. 2040 traffic model should be complete by May 10. Utility Designation: NTP given to consultant in March 2016. Utility designation survey completed in May 2016. Geotech: NTP for Phase II Geotechnical work issued on 12/21/16. Survey ongoing. Geotechnical studies are being finalized.		Late 2018 or early 2019	39.2%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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.	2020	June 2018	0%
Fairfax County UPC 107937	Fairfax County Parkway Improvements – A Study of short and long-term corridor improvements, Environmental Assessment (EA)/ Finding of No Significant Impact (FONSI), and/or Preliminary Engineering for five segments of the Parkway.	\$10,000,000 (FY2015-16)	Design, Environmental, PE	VDOT advertised the final RFP for a design consultant on 7/18/2016 and completed technical interviews in September. Traffic counts completed in Nov 2016. Survey completed in Spring 2017. VDOT awarded the contract on 5/1/2017 and started working on traffic analysis and alternatives development. Public information meeting was held on December 7. The overall project is about 15% complete, including obtaining survey information, developing multiple design concepts (Popeshead/Shirley gate interchange, Burk Center Parkway intersection improvement, and Parkway widening), initiating Traffic data collection, Noise analysis, Environment assessment, IJR framework, TDM, public outreach programs etc.		Spring 2019	40%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	VDOT advertised the final RFP for design consultant on 7/18/2016 and completed technical interviews in September. Traffic counts completed in Nov 2016. Survey completed in Spring 2017. VDOT awarded the contract on 5/1/2017 and started working on traffic analysis and alternatives development. Public information meeting was held on December 7. The overall project is about 15% complete, including obtaining survey information, developing multiple design concepts (Popeshead/Shirley gate interchange, Burk Center Parkway intersection improvement, and Parkway widening), initiating Traffic data collection, Noise analysis, Environment assessment, IJR framework, TDM, public outreach programs etc.	2023	Spring 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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.		ROW	improvements at Old	Phase 1: 2020 Phase 2: 2024	Spring 2018	62.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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. Preliminary Field inspection meeting was held on February 8, 2017. Final draft IMR has been submitted and was sent to VDOT Central Office for final approval on May 4, 2017. The IMR has received conditional approval based upon some modifications necessary to the modelling but are the subject of a supplemental submitted by the consultants for some out of scope efforts. More coordination required with WMATA. Public information meeting was held on December 14, 2017. A Public Hearing will likely take place in summer/early fall 2018 with design approval anticipated by Jan/Feb 2019.		Fall 2018 (Full payment made to VDOT)	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	30% plans completed. Public information meeting held on 6/16/16. Public hearing held on 11/15/16. The Design Build RFQ was released on August 15, 2017. A draft RFP was issued on 11/5/17. Official RFP was released on 11/21/17. A Working Group meeting was held on March 7, 2018. Bids were opened on 3/29/18. CTB Award and NTP to the Design-Build contractor expected in May 2018. Construction is anticipated to begin in late 2018 or early 2019. Final project completion is expected in Summer 2024.	2024	June 2020	0%
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 Acquisition	On September 22, 2016, the Board of Supervisors authorized staff to finalize negotiations with Springfield East L.C. for a written contract in the amount of \$5,475,000 for development, construction and purchase of a turnkey Commuter Parking Lot on the property designated as Lot 1, Section 1 Village at Leesburg.	Acquisition of land anticipated by Summer 2018.	Summer 2018	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	Right of way acquisition continues; signed agreements for right of way have been obtained from approximately five property owners. Pending a signed agreement, LCPS can move forward with land acquisition for the new Elementary School. Acquisition of the Elementary School parcel is complete; other land acquisition activities continue. Land acquisition continues as well as acquisition of stream and wetlands credits.	Summer 2021	Summer 2021	0%
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 fourlane 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)	Construction	The intersection at Loudoun County Parkway and Old Ox Road is substantially complete. Additional work is anticipated in 2018 in conjunction with the completion of the widening of Route 606.	Mid 2021	Mid 2021	0.4%

Prince William	Route 1 Widening from	\$3,000,000	Design	Design public hearing was	April 2021	March 2018	70.1%
County	Featherstone Road to Marys	(FY2014)		held in November 2016.			
	Way – Widen Route 1 from a 4	, ,		Duct bank design			
	lane undivided highway to a 6 lane			completed; waiting for			
	divided highway. The total			VDOT approval, which will			
	distance for the project will be 1.3			occur after ROW is			
	miles and will include the			acquired. Design and			
	construction of a 10 foot wide			Construction of the Duct			
	multi-use trail on the west side and			Bank is scheduled to begin			
	a five foot wide sidewalk on the			spring 2018. Most of the			
	east side, along the entire route.			partial take offers have			
				been submitted. Currently			
				negotiating full and partial			
				takes. Finalizing roadway			
				project design.			

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
	Route 1 Widening from Featherstone Road to Marys 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	Right of Way plan approval and authorization received from VDOT for total and partial takes. There are approximately 70 parcels impacted with 11 properties with possible major impacts. 9 total acquisition offers distributed and 2 total acquisition offers pending. Appraisals for partial takes ongoing. Duct bank construction and utility relocations is planned for June 2018. Road Construction advertisement anticipated for fall 2018 with construction in winter 2019.	·	April 2021	3.5%
	Route 1 Widening from Featherstone Road to Marys 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)		Continuation of the FY2014 and FY2015-16 projects above.	April 2021	April 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	ROW acquisition and utility relocations are complete. Project rebid as a standalone project. Construction contract awarded to General Excavation, Inc., on June 20, 2017. Utility relocations are complete and bridge work is ongoing. Coordinating temporary closure of Aden Road with VDOT.	October 2019	October 2019	20.7%
Prince William County	Route 28 Widening from Route 234 Bypass to Linton Hall Road - Widen approximately 1.5 miles of Route 28 from a 4 lane undivided highway to a 6 lane divided highway, which will include a multi-use trail and sidewalk.	\$16,700,000 (FY2015-16)	Design ROW Acquisition Construction	Project was bid as an unsolicited PPTA (Public-Private Transportation Act) proposal. The Technical Proposal was received on September 8, 2017 and the review of the technical proposal was due October 31, 2017. The construction contract was awarded on March 6, 2018.	Summer 2021	Design March 2018 thru summer 2019. Construction to begin summer 2019.	0%
	Route 28 Widening from Route 234 Bypass to Linton Hall Road (continuation) - Widen approximately 1.5 miles of Route 28 from a 4 lane undivided highway to a 6 lane divided highway, which will include a multi-use trail and sidewalk.	\$10,000,000 (FY2017)	Construction	Continuation of the FY2015-16 project above.	Summer 2021	Design March 2018 thru summer 2019. Construction to begin summer 2019.	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	Steering Committee approved four alternatives for detailed analysis. Consultant conducted travel demand model runs and analyzed the highest ranked alternatives against performance criteria determined by the technical committee. Board initiated a Comp Plan Amendment to include the results of the study in the Thoroughfare Plan. Public information meetings were held in Sept. 2017. NEPA process will begin in Spring 2018, with an approximate 36-month timeline. Currently negotiating new task order with new consultant. Additional funds have been requested as part of the NVTA SYP.	by spring 2021.	Location study (phase 1 of the overall study) completed in November 2017. NEPA (phase 2) to be completed by spring 2021.	

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
City of Alexandria	Potomac Yard Metrorail Station EIS – This project supports ongoing design and environmental activities associated with the development of a new Blue/Yellow Line Metrorail station at Potomac Yard, located between the existing Ronald Reagan Washington National Airport Station and Braddock Road Station.	\$2,000,000 (FY2014)	•	The Records of Decision (RODs) were issued on Oct 31 and Nov 1, 2016. The design-build RFP was issued on November 28, 2016. Design Build proposals were received in March, 2017. City Council and WMATA Board approved budget increase to \$320 million. Contract award forecasted May 2018.		TBD after contract award.	44.8%

(conti and co Metror facilitie the ex Yellow Reaga Airpor	mac Yard Metrorail Station inuation) - Planning, design, construction of a new brail station and ancillary ies at Potomac Yard along existing Metrorail Blue and w lines between the Ronald an Washington National rt Station and the Braddock Station.	\$1,500,000 (FY2015-16)	Design	The Records of Decision (RODs) were issued on Oct 31 and Nov 1, 2016. The design-build RFP was issued on November 28, 2016. Design Build proposals were received in March, 2017. City Council and WMATA Board approved budget increase to \$320 million. Contract award forecasted May 2018.		TBD after contract award.	0%
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Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
	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)		TBD after contract award.	TBD after contract award.	0%
City of Alexandria	Shelters and Real Time Transit Information for DASH/WMATA – Constructs bus shelters and provides associated amenities such as real time information at high ridership stops.	\$450,000 (FY2014)	Asset Acquisition, Construction	Since January 2017, 18 shelters have been constructed and opened to the public. Site 19 is currently under construction.	Summer 2018	Summer 2018	53.6%
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		Summer/Fall 2018	Summer 2018	12.1%
City of Alexandria	Duke Street Transit Signal Priority - 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		Summer/Fall 2018	Summer 2018	30.5%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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, Construction	We are in the process of resuming the design portion of Phase I of the project. The project will be implemented in phases to align with available funding in order for the City to achieve a beneficial facility sooner. The first phase will be along Van Dorn between Landmark Mall Rd and Sanger Avenue and Beauregard between Sanger Avenue and Mark Center Drive. The procurement for the first phase is anticipated to begin early FY 2019.	2023	2020	0%

City of Fairfax	Chain Bridge Road	\$5,000,000	ROW	NTP for construction was	December 2018	December	84.2%
	Widening/Improvements from	(FY2014)	Acquisition,	issued on September 19,		2018	1
	Route 29/50 to Eaton Place –		Construction	2016. Detour at CBR/Route			1
	Widen Route 123 (Chain Bridge			50 ended.			1
	Road) to six lanes, improves the						
	lane alignments of the roadway						
	approaches for the intersection of						
	Route 29/50 (Fairfax Boulevard) at						1
	Route 123 and improves						1
	pedestrian accommodations at all						
	legs of the intersection. Includes						
	extensive culvert improvements to						1
	eliminate roadway flooding caused						1
	by the inadequate culvert under						
	Route 123.						1

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
	Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place "Northfax" – Widens Route 123 (Chain Bridge Road) to 6 lanes, improves the lane alignments of the roadway approaches for the intersection of Route 29/50 (Fairfax Boulevard) at Route 123 and improves pedestrian accommodations at all legs of the intersection. Includes extensive culvert improvements to eliminate roadway flooding caused by the inadequate culvert under Route 123.	\$10,000,000 (FY2015-16)		NTP for construction was issued on September 19, 2016. Detour at CBR/Route 50 ended	December 2018	December 2018	0%
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.	\$1,000,000 (FY2015-16)		Construction began in December 2015. Project is substantially complete. Working on punch list items.	Summer 2018	Summer 2018	100%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
City of Falls Church	Pedestrian Access to Transit – Includes the provision of enhanced pedestrian connections to the Intermodal Plaza being designed for the intersection of South Washington Street and Hillwood Avenue. The Intermodal Plaza will serve as a focal point for bus transportation in the area when completed.	\$700,000 (FY2014)	Engineering Environmental Construction	100% design completed. Currently in ROW phase with 8 out of 12 easements completed. Utility undergrounding contract award made to Sagres Construction Corp on June 28, 2017. Notice to Proceed issued on September 11, 2017, and currently under construction. Closing out construction. Dominion Virginia Power pulling wires. Project on schedule.	Fall 2018	Fall 2018	98.3%
City of Manassas	Route 28 Widening South to City Limits – Includes widening Route 28 from 4 lanes to 6 lanes from Godwin Drive in Manassas City to the southern city/Prince William County limits. This project also adds a dual left turn lane on north bound Route 28 to serve Godwin Drive. The project eliminates a merge/weave problem that occurs as travelers exit the 234 bypass and attempt to cross 2 lanes to access Godwin Drive. Signalization improvements are included.	\$3,294,000 (FY2015-16)	Engineering ROW Acquisition Construction	PE phase is ongoing. PE plans at 90%. Obtained CTB approval for "Limited Access Control Change." Right of Way acquisition and utility relocation coordination continues. Project advertising expected in spring 2019.	October 2019	October 2019	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Town of Dumfries UPC 90339	Widen Route 1 (Fraley Boulevard) Brady's Hill Road to Route 234 (Dumfries Road) - This project will complete the Northern segment of a Prince William County funded project (VDOT's Route 1 / Route 619) and will allow local traffic to travel to and from Quantico / Stafford to the Route 234 interchange and communities along the Route 1 corridor. This project will bring northbound and southbound Route 1 onto the same alignment by widening Route 1 NB from 2 lanes to 6 lanes, with a wide curb lane for on-road bicycle use and a sidewalk and multi-use trail for pedestrians and other modes. It includes replacing the bridge over Quantico Creek.	\$6,900,000 (FY2015-16)	Engineering	The project had a PFI stage milestone meeting on 9/13/2017. The town of Dumfries, NVTA, and VDOT had a funding discussion meeting on 9/20/2017. The design team has addressedthe PFI comments. Environmental Document is complete Resolution of Design Support was received by the Town. Value Engineering has been held and in the process of being signed off. A design Public Hearing is scheduled in August of 2018. Design approval is scheduled for November of 2018. ROW is expected to begin in February of 2019.		Mid-2019	7.7%
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	and improvements has been completed. Utility relocation now underway. Sidewalk construction to occur during January- April 2018.	Highway capacity improvements completed November 2014. Completion of sidewalk improvements to occur during May 2018.	June 2018	40.1%

Town of Herndon	Intersection Improvements	\$500,000	Construction	Design is at 80% complete.	Expected in	Spring 2020	0%
	(Herndon Parkway/Van Buren	(FY2014)		Land acquisition and utility	2020, prior to the		
	Street) – Street capacity	, ,		underground/relocation to	opening of Dulles		
	improvements for congestion			occur during early 2019.	Metrorail Phase		
	relief. Project includes				II.		
	sidewalk/trail connectivity to						
	Herndon Metrorail.						

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Town of Herndon	Access Improvements (Silver Line Phase II – Herndon Metrorail Station) – Provides additional vehicle and bus pull-off bays and major intersection improvements to include ADA accessible streetscape, paver crosswalks, bike-pedestrian signalization, refuge media islands and bus shelter/transit facilities.	\$1,100,000 (FY2014)	Engineering ROW Acquisition Construction	Engineering underway at	2020, prior to the opening of Dulles Metrorail Phase II.	Spring 2020	0%
Town of Herndon UPC 50100	East Elden Street Improvement & Widening - Widen and reconstruct East Elden Street from 4 to 6 lanes with a raised landscaped median between Fairfax County Parkway and Herndon Parkway; continue as a 4-lane section with a raised landscaped median and dedicated turning lanes between Herndon Parkway and Van Buren Street; transition to a 2-lane section with left-turn lanes between Van Buren and Monroe Street. The project will be ADA accessible to include pedestrian/audio signalization, crosswalk enhancements and bus stop improvements at select major intersections as well as proposed bike lanes along the length of the project.	\$10,400,000 (FY2015-16)	ROW, Utilities			TBD after contract award	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Town of Leesburg UPC 89890	Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange (Continuation) - The project consists of development of a new grade-separated interchange on Edwards Ferry Road at the Route 15 Leesburg Bypass. The existing signalized at-grade intersection at this location is heavily congested.	\$1,000,000 (FY2015-16)			expected in summer 2018.	Design approval expected in summer 2018. (Full payment made to VDOT)	100%
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)		On June 27, 2017, the Leesburg Town Council endorsed Alternate 4 (Single Point Urban Interchange-SPUI), Right in/Right out with an acceleration lane at Cardinal Park Drive and Design Build delivery method. The NEPA document (CE) is under way. Public Hearing held Mar 7, 2018. Next step is obtaining VDOT Design Approval. In the meantime, Technical requirements and RFP concept plans are being developed.	2020	Fall 2018	30.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
	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.	construction 2020	Begin construction 2020	0%
Potomac and Rappahannock Transportation Commission	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	Building Permit was approved by Prince William County on 2/5/2016. Building Permit has been extended indefinitely. Because of two years of delay in order to be able to use the NVTA (Financial Close for I-66 has taken place), additional funding has been requested to cover increase in construction costs. PRTC was awarded \$11M in Concessionaire payment funds. Start of construction expected in summer of 2018.	Spring 2019	Spring 2019	0%

Jurisdiction/	Project Description	NVTA Funds	Phase(s)	Status	Completion	Completion	Percentage
Agency			Funded		(Project)	(NVTA funded	
						Phases)	of 4/30/18
Virginia Railway Express	Alexandria Station Tunnel – Includes a pedestrian tunnel connection between Alexandria Union Station/VRE Station and the King Street Metrorail Station, as well as the improvement of the VRE station east side platform to enable it to service trains on both sides.	\$1,300,000 (FY2014)	Construction	Design completed through 60%, including response to comments. Project fully funded, as designed, with addition of Smart Scale grant funds. Will use NVTA funds to advance design to construction plans and begin construction. Considering CM/GC (CMAR) project delivery to get designer and construction contractor on board at same time. Consultant report on alternative implementation program delivered in April and currently under review by VRE staff	Fall 2020	June 2019	0%
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 Development Conceptual Design	Phase I, planning and alternatives analyses, complete. Phase II, NEPA/PE, is underway. Conceptual design for expansion of the VRE Broad Run Station and Maintenance and Storage Facility (MSF) site, the selected VRE Manassas Line expansion option, is complete. NEPA data collection, including field work, is underway.	Summer 2018	Summer 2018	50.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Virginia Railway Express	Lorton Station Second Platform - Includes final design and construction of a 650 foot second platform at the VRE Lorton Station in Fairfax County to accommodate trains up to 8 cars in length.	\$7,900,000 (FY2014)	Final Design Construction	NTP for PE as part of Penta Platform Effort issued 8/4/2016 effective 8/5/2016. 24 month anticipated Preliminary Engineering and NEPA Schedule. 12 month Final Design Schedule. Some concurrency possible. Construction is anticipated in summer 2018. A draft preliminary engineering plan set was submitted by consultants to VRE for review and environmental documentation is being finalized. A General Engineering Consultant has been selected for the Final Design effort, with award anticipated spring 2018. Design review services agreement with CSX was signed on Jan 8, 2018.	Summer 2021	Summer 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	Contract was awarded at June 2016 PE and NEPA analysis has been initiated. City Council was provided a status update in May. Public outreach to review the concept design and findings from TIA were conducted in June. Staff review of 30 percent design was conducted in Aug. Public hearing was conducted on zoning waiver at the Planning Commission meeting on October 17. Completion of Task A is anticipated in Spring 2018.		Spring 2018	48.4%
	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, Environmental		Construction completion in July 2020	Fall 2018	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	NTP for PE as part of Penta Platform Effort issued 8/4/2016 effective 8/5/2016. 24 month anticipated Preliminary Engineering and NEPA Schedule. 12 month Final Design Schedule. Some concurrency possible. Construction is anticipated in summer 2018. A draft preliminary engineering plan set was submitted by consultants to VRE for review and environmental documentation is being finalized. A General Engineering Consultant has been selected for the Final Design effort, with award anticipated spring 2018. Waiting for CSX approval on design review agreement with CSX and emergency access considerations.	Summer 2021	Summer 2021	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Virginia Railway Express	Rippon Station Expansion and Second Platform - Includes NEPA, design and construction to modify the existing platform and add a second platform at the station to service trains up to 8 cars long. An elevator will also be constructed to get passengers to the new platform.	\$10,000,000 (FY2015-16)	NEPA Design Construction	NTP for PE as part of Penta Platform Effort issued 8/4/2016 effective 8/5/2016. 24 month anticipated Preliminary Engineering and NEPA Schedule. 12 month Final Design Schedule. Some concurrency possible. Construction is anticipated in spring 2020. Conceptual design alternatives are being developed and analyzed, while environmental documentation is being prepared.	Spring 2022	Spring 2022	0%
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	Final design by CSXT begun in July 2016 and CSX reports were completed in May 2017 All work to be done by CSXT forces. Construction Agreement between CSXT and VRE has been completed. VRE Operations Board approved the Force Account Agreement, the financial part of the agreement, on September 15, 2017. Construction schedule pending information from CSX.		Summer 2018	0%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
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	Briefings to Arlington County commissions and the Board conducted in summer 2017. Arlington County Board accepted the VRE staff recommendation for the preferred station location in Sept 2017. The VRE Operations Board approved Option 2 for further analysis and design on October 20, 2017. Proceeding with concept design.	Winter 2018	Spring 2018	51.2%
Washington Metropolitan Area Transit Authority	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. K06TB2 was cutover back on-line July 28, 2017 and punch list items completed by September. The second location at K07TB2 was cutover back on-line on August 21, 2017 and punch list items completed in October. NVTA funded phases are 99% complete and contract close out is currently in progress.	out May 2018	May 2018	29.8%

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)	Percentage Reimbursed as of 4/30/18
Washington Metropolitan Area Transit Authority	Blue Line 8-Car Traction Upgrades – Begins the process of upgrading traction power along the Blue Line by incrementally improving the power system to increase power supply capacity to support the future expanded use of eight car trains.	\$17,443,951 (FY2017)	Construction, Contract Admin.	released on September 6, 2017. Pre-Bid Meeting and	Project Contract Close-out estimated June 2021	June 2021	0%